AHERA RE-INSPECTION

REPORT AND MANAGEMENT PLAN

OF ASBESTOS CONTAINING MATERIALS

at

P.S. 20M

for the

NEW YORK CITY DEPARTMENT OF EDUCATION
44-36 VERNON BOULEVARD
LONG ISLAND CITY, NY 11101

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A

1.0 SCOPE OF WORK

On October 30, 1987, the U.S. Government issued a final rule under Section 203 of Title II of the Toxic Substances Control Act (TSCA) entitled Asbestos Containing Materials in Schools, 40 CFR 763. The United States Environmental Protection Agency (EPA) was charged with enforcing this ruling, which was the result of federal legislation known as the Asbestos Hazard Emergency Response Act (AHERA). This action represented a substantial expansion of the 1982 version of 40 CFR 763 and placed several additional burdens on the Local Education Agency (LEA).

An AHERA re-inspection and management plan was prepared for **P.S. 20M** (hereafter referred to as "the school"), located at **166 Essex Street New York, NY 10002-**, New York, by the New York City Department of Education, partially based on the previous three-year reinspection, and on the present visual observations, bulk sampling and analysis. All suspect asbestos containing building materials (ACBM) with an asbestos content greater than one percent (non-friable as well as friable) were identified by an EPA/NYS-DOL accredited inspector/NYC-DEP accredited investigator. Newly identified suspect ACBM and previously assumed ACBM were either tested to determine asbestos content, or were assumed to be ACM. All friable and non-friable ACBM's were then assessed for present condition as well as potential for disturbance. With the inspection results, an asbestos management plan was developed for the building by an EPA /NYS-DOL accredited management planner.

From 1/13/15 through 1/29/15, 9/22/16 and 9/28/16, Precision Environmental Inc. performed the required AHERA three year re-inspection at the school.

As per AHERA regulations, future periodic surveillance and reinspection shall be conducted following the schedule outlined below:

1st	3/28/2017			
		Name	Signature	Date
2nd	9/28/2017			
		Name	Signature	Date
3rd	3/28/2018			
		Name	Signature	Date
4th	9/28/2018			
		Name	Signature	Date
5th	3/28/2019			
		Name	Signature	Date

Reinspection 9/28/2019

1.1 PREVIOUS INSPECTION

Records obtained from the NYC Department of Education and/or the NYC School Construction Authority indicate that the following full-scale inspections and bulk sampling were previously performed at the school:

Date	Company

1. AHERA Inspection and Reinspections:

Date	Company
3/7/1997	Airtek Environmental Corp.

2. Operation Clean House (OCH) Inspection:

Date	Company
8/24/1993	Princeton Testing

Copies of the above reports and analytical results can be found at either the NYC Department of Education, Environmental Health and Safety Unit, 44-36 Vernon Boulevard, Long Island City or the NYC School Construction Authority, 30-30 Thomson Avenue, Long Island City.

As part of the initial AHERA inspection and the last three-year reinspection procedure, the New York State Education Department (SED) recommended that AHERA forms 1 through 4 be completed in order to compile AHERA form 5. For compliance and recordkeeping, the NYS-SED requires NYC-DOE to fill out and submit to them a "School Building Data" form. The NYC Department of Education provided the school district with binders containing the completed State forms, the management plan and the floor plans identifying the areas surveyed.

1.2 REINSPECTION

From 1/13/15 through 1/29/15, 9/22/16 and 9/28/16, a new three-year AHERA re-inspection of the school, and subsequent bulk sampling, was performed by the following NYS/AHERA accredited inspector(s):

Name	NYSDOL #	ExpDate	NYSDOH #	ExpDate-	NYCDEP #	ExpDate_
Chacko Mathew	92-14746	5/31/2017	758363	5/12/2017	118350	5/31/2018
Mario Zinonos	14-00061	2/28/2017	747278	1/8/2017		

The management plan was developed by the following NYS/AHERA accredited Management Planner(s):

Name	NYSDOL #	ExpDate	NYSDOH #	ExpDate-	NYCDEP #	ExpDate_
Philip Chow	15-18380	8/31/2017	759613	6/10/2017		

Copies of their current certificates are included in Appendix 10.

All areas of presently identified, previously confirmed and/or assumed friable and non-friable ACBM were inspected. As per 40 CFR 763.85, the inspectors visually identified and assessed the condition of the suspected, previously confirmed and/or assumed ACBM. All suspected ACBM's were touched to determine whether they were friable. Bulk

samples were collected of all suspect and previously assumed ACBM, with the exception of those materials which were identified as being asbestos containing by prior inspections. The samples were then analyzed using Polarized Light Microscopy (PLM). Non-friable organically bound (NOB) samples, such as ceiling tile mastics , window caulking, or vinyl floor tiles (VFT) and their associated mastic, which tested negative or trace (<1%) for asbestos under PLM, were subsequently analyzed using Transmission Electron Microscopy (TEM). The NOB-TEM method is the only method that is used to report true non-ACM / negative results for NOB samples.

This inspection report updates the information and conditions on all ACBM described and assessed in the previous 3-year AHERA reinspection report. In addition, any ACBM which was not identified in the previous 3-year AHERA reinspection but was identified during this survey has been included in this report.

1.3 REGULATORY UPDATE

FEDERAL REGULATIONS

Although the EPA has not proposed any changes in the AHERA regulation, with the exception of changes to training requirements and extending certifications to use within the commercial sector (40 CFR 763 Appendix C to Subpart E - Asbestos Model Accreditation Plan dated February 3, 1994), they have issued a new guidance document, "Managing Asbestos in Place, A Building Owner's Guide to Operations and Maintenance (O&M) Programs for Asbestos Containing Materials," July 1990, also known as the Green Book. It is the most comprehensive asbestos guidance document since "Guidance for Controlling Asbestos-Containing Materials in Buildings," June 1985, the Purple Book.

Though the Green Book does not supplant the Purple Book as the EPA's principle asbestos guidance document, it does expand and refine special operations and maintenance programs. The guide emphasizes in-place asbestos management. Although this document is primarily directed to non-educational facilities, it gives basic information on how to develop and carry out high quality operations and maintenance programs for managing asbestos in place in order to safeguard the health of all building occupants.

On January 10, 1989, the EPA proposed amendments to the asbestos National Emission Standards for Hazardous Air Pollutants (NESHAP). On November 20, 1990, the Federal Register issued the approved ruling as 40 CFR Part 61, National Emission Standards for Hazardous Air Pollutants; Asbestos NESHAP Revision; Final Rule. The changes in requirements under this rule include asbestos emission monitoring, record keeping, and reporting; asbestos milling, manufacturing, and fabricating operations; demolitions and renovations; revisions to the notifications requirements; and specific exclusion for wet removal methods (only for safety reasons). It also discusses estimation techniques for determining asbestos content in bulk samples.

A notice issued in the August 1, 1994 Federal Register announced the availability of a new bulk sample analysis method for the AHERA program, commonly referred to as the "Improved Method" (EPA/600/R-93/116). The EPA recommended that LEA's use the new method in place of the "Interim Method" (Appendix A to Subpart F, 40 CFR Part 763) for analysis of bulk samples as "a preferred substitute method".

On August 10, 1994, the Occupational Safety and Health Administration (OSHA) published the changes its asbestos standards for the construction industry and the general industry in the Federal Register. Those revisions, along with other changes, lowered the Permissible Exposure Limit for asbestos to 0.10 f/cc and eliminated the Action Level. The new regulations also created a new classification scheme for asbestos work which ties mandatory work practices to work classification, including custodial duties.

NEW YORK STATE REGULATIONS

The administration of New York State's "School Asbestos Safety Act of 1974" (SASA) is performed by the State Education Department (SED). Since 1979 SASA has required SED funded primary and secondary schools to identify ACBM in their buildings, noting the extent and condition of these materials. SASA also required schools to safely, orderly, and expeditiously eliminate the asbestos conditions that are considered "imminent hazards to health." According to SASA, "imminent hazards to health" mean asbestos material which is loose, friable, flaking, dusting or otherwise shows similar evidence of damage, deterioration or disturbance. The New York State School Boards Association, Inc. filed a petition to the State Education Department for a ruling by the Commissioner as to

whether federally approved response actions, including O&M programs, would be accepted under SASA under the terms and conditions set by the EPA. In response to this petition, a ruling was issued on October 26, 1989, accepting the federal AHERA response actions in 40 CFR 763.90 and 40 CFR 763.91 (along with the acceptance of the federal definition of asbestos containing materials) by the SED.

The SED disbanded its Asbestos Unit in early 1990. The SED was contacted in October 1990 to request information on SED requirements for AHERA inspections. At that time the SED advised that inspectors and management planners follow AHERA guidelines. SASA was subsequently repealed in 1991 in deference to AHERA. Amendments to 12NYCRR Part 56 were passed in Spring, 1991, which increased certification and licensing requirement to conform more closely with AHERA, and again in the Fall of 1994. The NYS Department of Health has acquired increased responsibilities in the accreditation of AHERA-type training as part of the Department of Labor licensing requirements.

NEW YORK CITY REGULATIONS

Revisions to New York City Regulations, Title 15, Chapter 1 went into effect on June 22nd, 1998. These revisions are as follows:

1) The respiratory protection requirements have been eliminated. New York City Regulations adopted the OSHA CFR 1926.1101 and 1910.134 for all respirator regulations.
2) Certification requirements have changed. NYC now requires anyone who handles asbestos or asbestos-containing materials to be certified by NYC-DEP. This includes minor projects. A handler's certificate is required for minor projects. Workers with Operations and Maintenance (O&M) certification are not properly certified and not allowed to do minor projects within the NYC jurisdiction.

1.4 STATEMENT OF COMPLIANCE

This report contains the information required under 40 CFR 763.85 for the AHERA inspection of **P.S. 20M**, located at **166 Essex Street New York, NY 10002-**.

All suspected ACBM were located and assessed for their condition and friability. Suspect materials were either assumed to be ACBM or were sampled and analyzed via Polarized Light Microscopy by a National Voluntary Laboratory Accreditation Program (NVLAP) accredited laboratory. The summary table in Appendix 2 records the AHERA space #, common name, the homogeneous materials found within those spaces, the amount, and whether the materials contain asbestos or not.

Bulk samples were collected during the inspection by NYS/AHERA accredited inspectors/NYC-DEP accredited asbestos investigators, as per 40 CFR 763.85. The sampling methodology is described in Section 4.0 of this report. Form AHERA #3, located in Appendix 5, contains data on the sample analysis including the homogeneous area #, sample #, sampling and analysis dates, and the analytical results. Appendix 8 contains the Bulk Sample Analysis Report, Appendix 9 contains the sampling Chain of Custody documents, and Appendix 11 contains copies of the laboratory's licenses and certifications. Appendix 10 contains copies of the certificates for the completion of AHERA approved training for all of the inspectors and management planners who performed work associated with this report. Appendix 17 contains copies of the certificates currently held by the LEA, as required by 40 CFR 763.84(g)(2). All work described above was performed in compliance with the AHERA inspection procedures identified in 40 CFR 763.85.

B

2.0 SITE DESCRIPTION

School Name: P.S. 20M

Address: 166 Essex Street, New York, NY 10002-

Geographic District: 1

Jurisdiction District: 1

Date Built: 1963

Last Addition: None

Square Footage: 92000

Number of Levels: 5

Building Construction: Poured concrete floor slab; brick, cinderblock and concrete perimeter walls.

Interior Finishes: Walls were either made of concrete, cinderblock or brick and finished with hard plaster, ceramic tiles or glazed bricks. Concrete ceilings were finished with hard plaster or acoustical tiles. Most of the floors were covered by various sizes and colors of vinyl tiles, ceramic tiles or terrazzo.

Mechanical Equipment: Blower and exhaust units in the basement and on the roof are serving various areas of the school building including the auditorium, gymnasium, bathrooms, kitchen, etc.

Heating Equipment: Two (2) boiler units located in the basement boiler room are delivering steam to perimeter wall radiators throughout the school building.

Definition of Levels: Basement is level 1, 1st floor is level 2, 2nd floor is level 3, 3rd floor is level 4 and stairwell bulkheads leading to the roof is level 5.

C

3.0 INSPECTION PROCEDURES

Asbestos containing materials (ACM's) can be categorized into three main uses: surfacing materials, thermal system insulation, and miscellaneous materials. Surfacing materials, which are sprayed or trowled on, are applied to ceilings, walls, or beams. Thermal system insulation covers pipes, boilers, and tanks. Miscellaneous materials encompass other products such as ceiling and floor tiles and insulation for electrical wiring.

The inspector performed a systematic walk-through of all accessible designated areas. At that time, the condition, accessibility, friability, and air erosion of assorted materials was documented for each location in accordance with 40 CFR 763.88. All suspected ACBM's were touched in order to determine friability. Upon completion of the walk through, the inspector grouped the possible ACMs into various homogeneous groups (e.g. same pipe insulations). The number of samples collected was contingent upon the amount and the type of material encountered. As per EPA AHERA protocol, samples were then collected in a random fashion representing the homogeneous area(s).

As stated in the Scope of Work section, an inspection was conducted of the materials identified as ACBM in the previous 3-year AHERA reinspection report. In addition to the requirements for inspection under AHERA (40 CFR 763.85), inspectors investigated all interior spaces physically accessible through non-destructive means. Window caulking and putty was also inspected on the request of NYC Department of Education. Inspectors also tried to investigate areas previously reported as inaccessible in the previous 3-year reinspection. Inspectors identified, accessed, and sampled homogenous groups of suspected ACBM.
Appendix 2: Summary of Spaces is a room by room description of all suspected ACBM's observed within those rooms. Form AHERA #1: Individual Homogeneous Area - ACBM Sample ID Number, which is located in Appendix 3, outlines the ACBM by location, amount, condition, AHERA code and sample # (if taken). The amounts identified during the inspection for each AHERA space appear in the fourth column.

Sampling locations for materials have been designated by assigning a specific eight-digit measurement, which is recorded to the nearest tenth of a foot. This measurement scheme, which emulates the one described in the March 1988 New York State Education Department memorandum from Brian P. Walsh to District Superintendents, is described below.

° Walls: Walls are designated as either wall 1, 2, 3 or 4. Wall 1 is defined as being the wall containing the principal entry door. Moving counter-clockwise, the other walls are subsequently numbered 2, 3, and 4. The first measurement is taken from the lower left corner of the wall, horizontally to the right to the point directly below where the sample was taken, and is designated as "X". The second measurement, designated as "Y", is measured perpendicularly from the floor to where the sample was taken.

Example: A sample taken 12 feet to the right of the left corner and three feet six inches up from the floor of the wall 3 would be designated as: wall 3 - 012.0/003.5.

° Ceilings and Floors: The reference point is the corner of wall 1 and 4 and the first value ("X") is measured horizontally from wall 4 towards wall 2, to the point perpendicular to the sampling location. The second reference point ("Y") is measured

from wall 1 towards wall 3 to the sampling location. Each measurement is recorded to the nearest tenth of a foot.

Example: A sample taken 84 feet east and 50 feet 4 inches from the reference point in a gymnasium would be designated as: ceiling - 084.0/050.3.

° Pipes, Ducts and other Appurtenances: When identifying a sample location on an element such as a pipe or a duct, the item is related to the nearest wall (i.e., wall "2") or ceiling, and then measurements are taken. As with ceilings and floors, the first measurement is from the corner of walls 1 and 4, running towards wall 3, and the second measurement is from wall 1 towards wall 3.

Example: If a pipe hangs one foot below the ceiling and runs parallel with wall 1 across the ceiling, 6 feet 6 inches from wall 4, and a sample is taken 4 feet away from wall 1, the designation would be: pipe-ceiling - 006.5/004.0.

When determining tenths of a foot, the following conversion was used:

1" = 0.1	5" = 0.4	9" = 0.8
2" = 0.2	6" = 0.5	10" = 0.8
3" = 0.3	7" = 0.6	11" = 0.9
4" = 0.3	8" = 0.6	12" = 1.0

D

4.0 SAMPLING PROCEDURES

Bulk samples were collected by the inspectors from all homogenous groups identified except for those materials which had been tested and identified in previous inspections as being asbestos-containing or non asbestos-containing prior to 2004. Those materials, as per AHERA regulations, are assumed to be ACM. . All samples were collected in a statistically random manner in accordance with 40 CFR 763.86, following the EPA guidance document "Asbestos in Buildings: Simplified Sampling Scheme for Friable Surfacing Materials" (EPA 560/5-85-030a), and analyzed by an ELAP and NVLAP accredited laboratory.

The area to be sampled is first wetted with a wetting agent, thus preventing the possible release of dust and fibers into the atmosphere. A representative portion of the material to be analyzed for asbestos content is then collected. The sample is placed in a plastic bag which is then sealed to prevent cross contamination of the sample and the possible release of asbestos fibers into the environment. The sealed sample is labeled immediately with an identification number, and the sample location is recorded on the bulk survey form. The area sampled is repaired with encapsulant, joint compound and/or duct tape (if possible). All of the sampling tools are wet cleaned after each sample is collected to further prevent sample cross contamination. The waste produced by such cleaning is disposed of in 6-mil asbestos waste bags.

The minimum number of bulk samples taken from each homogeneous area was based upon the following rules:

Surfacing Materials

- 3 samples for each HA of 1000 square feet or less
- 5 samples for each HA of between 1000 and 5000 square feet
- 7 samples for each HA of over 5000 square feet

Thermal System Insulation (TSI)

- 3 samples for each HA that is not assumed to be ACBM
- 1 sample for each HA of **patched** TSI not assumed to be ACBM, if <6 feet

Miscellaneous

- for each HA of friable and/or non-friable suspected ACBM, in a manner sufficient to determine whether or not the material is ACM

E

5.0 ANALYTICAL PROCEDURES

Analyses of bulk samples were performed by Polarized Light Microscopy (PLM) in accordance with the EPA's "Method for the Determination of Asbestos in Bulk Building Materials" (EPA/600/R-93/116) as a preferred substitute method to the "Interim Method for the Determination of Asbestos in Bulk Insulation Samples" (Appendix A to Subpart F, 40 CFR 763). Each sample is removed from the sealed sample container within a fume hood equipped with a high efficiency particulate air (HEPA) filter. The fibrous material is first quantified using stereo microscopy. The visual estimation method is applied to determine the percentage of fibers present in the sample. A homogenized sample of the material is then mounted onto slides with various refractive index dispersion oils. The slides are analyzed utilizing polarized light microscopy (PLM), which identifies the presence of asbestos (amosite, chrysotile, crocidolite, anthophyllite, tremolite, and actinolite). Results of the sample analyses are reported as a percentage by volume of the collected materials. When the sample does not contain asbestos, the material is reported as "none detected" (ND).

The Non-friable Organically Bound (NOB) materials such as linoleum, vinyl floor tiles, mastics etc. were analyzed by one of the following gravimetric matrix reduction methods, either PLM method (ELAP Item 198.1) or the TEM method (ELAB Item 198.4). The NOB-TEM is the only method that can be used to report non-ACM results.

PLM analyses of the collected samples were performed by Precision Environmental Inc., which is accredited by the New York State Department of Health Environmental Laboratory Approval Program (ELAP # 11764), for environmental analysis of solid and hazardous waste, and by National Institute of Standards and Technology National Voluntary Laboratory Accreditation Program (NVLAP # 200640).

Stereoscopic examination of all samples was performed with a Olympus Model SZ4045 Serial # 3G0369. Following examination under the stereo microscope, the samples were analyzed by polarized light microscope using a Olympus Model BH-2 Serial # 005361.

The Bulk Sample Analysis Report in Appendix 8 provides the laboratory identification information, the analyst's signature, and lab accreditation information. Samples are retained in the laboratory with chain of custody forms and are discarded after six months. Copies of the chain of custody forms can be found in Appendix 9.

F

6.0 ASSESSMENT OF ACBM

6.1 ACBM CATEGORIES

The ACBM's at the school were inspected and described in each building space accessible by nondestructive means. The inspector(s) assessed all friable known or assumed ACBM in the school building in accordance with 40 CFR 763.88. In addition, all other nonfriable ACBM were also assessed. AHERA Form #2, which is located in Appendix 4, lists a space by space description of the ACBM and their appropriate response actions.

The ACBM and assumed ACBM were classified according to these categories in 40 CFR 763.88:

1. **DAMAGED OR SIGNIFICANTLY DAMAGED THERMAL SYSTEM INSULATION (TSI).** Plumbing and HVAC mechanical equipment insulation with greater than 1 percent damage;

2. **DAMAGED FRIABLE SURFACING ACBM.** Sprayed or trowelled on coating material applied to interior structural components. Damaged less than 10 percent (evenly distributed throughout the material) or 25 percent (localized);

3. **SIGNIFICANTLY DAMAGED FRIABLE SURFACING ACBM.** Same description as No. 2 with damage extent greater than 10 percent (distributed) or 25 percent (localized);

4. **DAMAGED OR SIGNIFICANTLY DAMAGED FRIABLE MISCELLANEOUS ACBM.** Friable ACBM, excluding thermal system insulation or surfacing material with damage greater than 1 percent;

5. **ACBM WITH POTENTIAL FOR DAMAGE.** Material susceptible to physical, water or other damages;

6. **ACBM WITH THE POTENTIAL FOR SIGNIFICANT DAMAGE.** Material easily susceptible to physical, water or other damages;

7. **ANY REMAINING FRIABLE ACBM OR FRIABLE SUSPECTED ACBM.**

The ACBM's in each functional space were assessed as to the location and amount of material, friability, damage, severity of damage (percentage of total amount), extent of damage (scattered or localized), and type of damage (flaking, blistering, water damage or other signs of physical damage). Other considerations that were taken into account included whether the material was accessible, the material's potential for disturbance, known or suspected causes of damage (e.g., air erosion, vandalism, vibration, water, etc.), and preventive measures which might eliminate the reasonable likelihood of undamaged ACM from becoming significantly damaged.

6.2 ACCESSIBILITY

The ACBM's were also assessed as to the general accessibility of the material. Three accessibility categories were used for rating each functional space:

1. **ACCESSIBLE TO THE GENERAL PUBLIC.** This applies to students, teachers and staff during normal hours;

2. **ACCESS LIMITED TO SCHOOL STAFF/CUSTODIANS.** Accessible to school staff/custodians, but not students, during normal hours;

3. **ACCESS LIMITED TO SPECIAL MAINTENANCE OPERATIONS.** Areas accessed only during special repair operations or during major space alterations or renovations. This includes materials in crawl spaces, ceiling plenums, pipe chases or other concealed spaces;

6.3 RESPONSE ACTIONS

According to 40 CFR 763.88(d), the LEA shall select a person fully accredited to develop management plans. NYS and AHERA accredited personnel reviewed the results of the inspection and assessment for the facility. When choosing among the various response actions, a number of factors were taken into consideration including, but not limited to, damage, potential for damage, type of material, and any planned renovations or change of use for the building area. The response actions were planned following a 2 fold strategy. First, in order to eliminate any imminent health risk, all areas which contain significantly damaged ACBM will be abated in a timely fashion. The second series of response actions are to repair, or abate where repair is not feasible, damaged ACBM. The final series of response actions are primarily precautionary steps to insure that damage is not inflicted upon ACBM which currently exists in an intact state. The specific action taken will depend upon accessibility of the area, current occupancy, and the degree of any possible air erosion. These areas, as well as all remaining ACBM, shall be under constant surveillance until the material is ultimately removed.

AHERA Form 2 identifies the recommended appropriate response actions on a space by space basis, while AHERA Form 5 identifies the response actions on a building wide basis. At a minimum, the response actions conform with 40 CFR 763.90. These response actions are consistent with the assessments and are intended to protect human health and the environment.

AHERA Forms 2 and 5, found in Appendices 4 and 7 of this report, list the response actions in the form of these five response action codes:

1. **REMOVAL**
2. **ENCAPSULATION**
3. **ENCLOSURE**
4. **REPAIR**
5. **OPERATIONS & MAINTENANCE (O&M)**

Combinations of response action codes for each functional space represent the recommended actions to be performed in order to comply with minimum responses outlined under 40 CFR 763.90. It is the LEA's responsibility to ensure implementation of the appropriate response action consistent with the assessment findings. The LEA shall arrange to have the actions designed and completed by NYS and EPA accredited persons. The LEA shall select those response actions which protect human health and the environment, according to the least burdensome method.

If damaged or significantly damaged asbestos containing TSI is present, the LEA must at least clean the area surrounding the damage and repair the damage points. It is recommended that all TSI be included in an Operations and Maintenance (O&M) program according to 40 CFR 763.91 and as part of the management plan. Removal of asbestos containing TSI is recommended whenever economically feasible or when school renovation and/or demolition may impact on the material.

If damaged friable surfacing ACBM or damaged friable miscellaneous ACBM has been identified, the LEA may choose encapsulation, enclosure, removal or repair of the damaged material. The AHERA regulation requires the LEA to determine which of the appropriate response actions best protects human health and the environment. The LEA may then determine the least burdensome response action based on local circumstances such as building occupancy and use patterns and economic concerns such as short and long term costs. Wherever this material has been repaired, encapsulated or enclosed, the LEA should implement an O&M program until the material has been removed.

If significantly damaged friable surfacing or miscellaneous ACBM is present, the LEA shall determine whether there is a need to isolate and/or restrict access to the functional space. The LEA must then encapsulate, enclose or remove as necessary to protect human health and the environment. Where material has been repaired, encapsulated or enclosed, the LEA shall implement an O&M program until the material has been removed.

If any surfacing, thermal system or miscellaneous ACBM that has the potential for damage is present in the school building, the LEA shall implement an O&M program. The LEA should take preventative measures as part of the management plan to eliminate the likelihood that the ACBM or its protective cover shall be disturbed, damaged, deteriorated or delaminated.

If any surfacing, thermal or miscellaneous ACBM that has the potential for significant damage is present in the school building, the LEA shall implement an O&M program. The LEA should take preventative measures as part of the management plan to eliminate the likelihood that the ACBM or its protective coating shall be disturbed, damaged, deteriorated or delaminated. These measures must remain in place until the material has been removed.

If the appropriate preventative measures cannot be effectively implemented, the LEA should determine whether there is a need for the functional space to be isolated and access to it restricted. The ACBM should be removed, or other acceptable abatement action taken, as soon as possible to protect human health and the environment.

Asbestos abatement actions other than small scale, short duration repairs as defined under AHERA and according to New York State requirements must be designed by persons accredited to design response actions. All asbestos abatement activities shall be performed according to federal, state and local regulations.

6.4 ADDITIONAL INSPECTION AND ASSESSMENT CONDITIONS

In addition to the information included in this report, the LEA should be aware of the following:

A. Any building materials on the exterior of the building, other than window putty, window caulking, and door caulking, structural building materials, such as cinderblock and concrete and undiscovered materials, are not part of this AHERA inspection. Prior to

any disturbance of the above materials, samples shall be collected and analyzed for asbestos content by an accredited inspector and laboratory. Materials defined as undiscovered shall include all suspected ACBM in concealed spaces and not identified in the functional spaces inspected.

B. All future building materials -- mastics, adhesives, building components -- to become part of the building structure should be checked for asbestos content.

C. All materials in the AHERA survey which were assumed to contain asbestos should be resampled and analyzed by an accredited inspector and laboratory prior to any disturbance thereof.

D. The descriptions of homogenous material types and colors of the materials found in this survey are subjective. Notify the inspector in writing with any questions concerning these descriptions.

E. Square footages, lengths and other dimensional descriptions are approximate and should be verified prior to designing or scheduling any abatement activity.

F. All actions pursuant to AHERA and to all other applicable regulations should be kept up to date at all times within the management plan.

6.5 RESOURCE EVALUATION

In order to facilitate these response actions detailed in AHERA forms 2 and 5 (Appendix 4 and 7), the New York City Department of Education has requested special funding for asbestos abatement projects. These response actions will be performed by people who are properly trained and have the proper qualifications.

Actual cost of carrying out response actions will depend on geographic locations, location of ACBM in the building, type of material and time constraints of planned abatement activities. The estimated cost for carrying out the response actions from this three-year inspection is as follows:

Response Action	Total Sq. Ft.	Cost Per Sq. Ft.	Cost
Removal	0	$ 20	$ 0
Encapsulation	0	$ 15	$ 0
Containment	0	$ 10	$ 0
Repair	0	$ 15	$ 0
Operations & Maintenance	257901	$ 5	$ 1289505
		Estimated Total Cost	$ 1289505

G

7.0 OPERATIONS AND MAINTENANCE PROGRAM

O&M REQUIREMENTS FOR SCHOOL PERSONNEL AND/OR CUSTODIAL STAFF:

In case of an episode where asbestos is damaged or disturbed, the school personnel and/or custodial staff shall contact DOE Environmental Health and Safety Unit at (718) 361-3808.

O&M REQUIREMENTS FOR ASBESTOS CONTRACTOR PERFORMING O&M WORK:

The asbestos contractor performing O&M work shall adhere to the following program.

The asbestos management program has been revised for the school based on the inspection results. The revised management plan must be kept on school premises and be readily available during normal business hours without cost or other restriction, for inspection by the EPA, state representatives and the general public which includes teachers, other school personnel and their representatives, and parents. The LEA shall adhere to these as well as all other applicable regulatory requirements. The LEA shall initiate an operations and maintenance program whenever ACBM is present in a regulated building (40 CFR 763.91). An O&M program outlines the series of work practices required to maintain friable ACBM in good condition, to insure clean up of asbestos fibers previously released, and to prevent further release by minimizing and controlling damage to the ACBM. The elements of an O&M program include notification and labeling, employee training, worker protection and medical surveillance, cleaning and maintenance operations, fiber release episode management, periodic surveillance and record keeping.

The New York State regulations adopted in Title 12 of the Official Compilation of Codes, Rules, and Regulations, Part 56 has been adopted to require appropriate training and certification for those persons employed or contracted to handle asbestos, including the supervision of such actions. The guidelines have set forth standards and procedures that shall be followed when removal, enclosure, encapsulation, repair or disruption of asbestos or asbestos containing materials has occurred. An inspection and enforcement program within the New York State Department of Labor has been established to address such actions. Since Industrial Code Rule 56 applies to public authorities, i.e. the LEA's, it is recommended that a full understanding of the rule be obtained prior to the implementation of the O&M program.

7.1 DEFINITIONS AS PER 40 CFR 763.83

Accessible - When referring to ACM, the material is subject to disturbance by school building occupants or custodial or maintenance personnel in the course of their normal activities.

Asbestos Containing Material (ACM) - In reference to school buildings, any material containing more than one percent asbestos.

Asbestos Containing Building Material (ACBM) - Surfacing ACM, thermal insulation or miscellaneous ACM found in or on interior structural members or other parts of a building.

Asbestos Debris - Fragments of ACBM that can be identified by color, texture or composition. This may include dust if confirmed by an accredited inspector.

Fiber Release Episode - Any uncontrolled or unintentional disturbance of ACBM resulting in visible emissions.

Friable - Material that, when dry, can be crumbled, pulverized, or reduced to powder by hand pressure. This includes previously nonfriable material that after becoming damaged to the extent that, when dry, can be crumbled, pulverized, or reduced to powder by hand pressure.

High Efficiency Particulate Absolute (HEPA) - Refers to a mechanical filtration system capable of trapping and retaining at least 99.97% of all nondispersed particles 0.3 microns in equivalent diameter or larger.

Non-friable Organically Bound (NOB) Materials - This term (NOB) refers to a wide variety of non-friable building materials embedded in flexible-to-rigid asphalt or vinyl matrices. This includes VAT, mastic, asphalt shingles, roofing materials, etc.

Operations and Maintenance Program - A program of work practices to maintain ACBM in good condition, to insure clean up of asbestos fibers previously released, and to further prevent fiber release by minimizing and controlling damage to ACBM.

Repair - Returning damaged ACBM to an undamaged condition or to an intact state so as to prevent fiber release.

Response Action - A method, i.e. removal, encapsulation, enclosure repair, along with an O&M program that protects human health and the environment from the release of asbestos fibers.

Routine Maintenance - An area, such as a boiler room or mechanical room, that is not normally frequented by students and in which maintenance employees or contract workers regularly conduct maintenance activities.

7.2 WORKER PROTECTION

A. PROTECTIVE CLOTHING AND DECONTAMINATION PROCEDURES

USEPA regulation 40 CFR 763.91(b) serves to extend the protection provided by 40 CFR 763.121 (school employee protection during asbestos related projects) to any employees performing O&M and repair activities on ACM not covered by OSHA's 29 CFR 1910.1001 and 29 CFR 1926.1101 (General Industry and Construction Standards for Asbestos). These standards shall be adhered to where applicable during all O&M operations involving the disturbance of ACBM.

Revisions to New York City Regulations, Title 15, Chapter 1 went into effect on June 22nd, 1998.

1) The respiratory protection requirements have been eliminated. New York City Regulations adopted the OSHA CFR 1926.1101 and 1910.134 for all respirator regulations.
2) Certification requirements have changed. NYC now requires anyone who handles asbestos or asbestos-containing materials (ACM) to be certified by NYC-DEP. This

includes minor projects. A handler's certificate is required for minor projects. Workers with Operations and Maintenance (O&M) certification are not properly certified and not allowed to do minor projects within the NYC jurisdiction.

The employees of the LEA who are NYC-DEP certified and clean up, repair or otherwise disturb ACBM are required to wear protective clothing and respirators. The protective clothing shall consist of full body disposable coveralls (Tyvek or equivalent). The worker shall remove all street clothes, undergarments, jewelry, watches, etc. before putting on protective clothing. A respirator shall be put on under the hood or head covering and will be the last item removed during decontamination.

Upon completion of the work, workers shall HEPA vacuum and wet wipe the outside of the protective clothing, including the respirator. The protective coveralls shall be removed and placed in 6 mil plastic bags and discarded as asbestos waste. The worker shall shower after removing protective clothing. Workers shall not remove the respirator until they are in the shower and have thoroughly wet their hair and body and washed the exterior of the respirator. Respirator cartridges shall be removed and disposed of as asbestos waste. Protective boots or shoes shall be HEPA vacuumed and wet wiped during decontamination and stored in a 6 mil polyethylene disposable bag and used only for asbestos work. A shower filtration system to filter asbestos fibers from the water shall be used and shall conform with all applicable regulations. Portable shower units are readily available, inexpensive and easy to install and transport.

If showering facilities are not available and if allowable by federal, state and local regulations, the workers shall proceed to remove all street clothing, as described above, and wear two sets of protective clothing. Gloves shall be worn in addition to the respirator. The workers shall duct tape all openings or potential openings to keep out asbestos fibers. Upon completion of the work, workers shall HEPA vacuum and wet wipe the outer layer of coveralls, including the respirator. Upon removal, the outer layer of protective coveralls shall be placed in 6 mil plastic bags and discarded as asbestos waste. With the respirator still on and wearing the second layer, the worker shall proceed to the nearest shower. The workers shall then remove the coveralls and take a complete shower or wash the outside of the respirator, hands, face and arms. The coveralls and respirator cartridges shall be disposed of as asbestos waste. The workers may then re-dress in street clothing.

B. MEDICAL MONITORING PROGRAM

EPA's Worker Protection Rule, 40 CFR 763.121, has been set forth to apply to maintenance staff at schools whose activities include operations and maintenance on or around ACBM. Medical monitoring has been specified where ACM exposure is likely to exceed the OSHA Permissible Exposure Level of 0.1 fibers per cubic centimeter of air (f/cc) calculated as an 8 hour Time Weighted Average (TWA) during the course of work. The program must be provided at the cost of the LEA and consist of the following elements:

i. Preplacement Examination [40 CFR 763.121(f)(2)]

To be provided within 30 days of employment and shall include medical history, chest x-ray, and pulmonary function test (PFT).

ii. Annual Examination [40 CFR 763.121(j)(3)]

To include an update of the medical history, chest x-ray, (at minimum every five years 29 CFR 1910.1001, Table 2) and PFT.

iii. Termination Examination [40 CFR 673.121(j)(4)]

To be provided within 30 days pre- or post- termination date and will include medical history, chest x-ray and PFT.

iv. Medical Records [40 CFR 763.121(j)(6)]

Records of employees shall be maintained complete and accurate for at least 30 years. Medical examination records shall be made available for inspection and copying to the EPA, Assistant Secretary of Labor for Occupational Safety and Health, the Director of National Institute for Occupational Safety and Health (NIOSH) and their physicians and medical consultants, and upon the request of an employee or former employee to the physician.

The physician who conducts the medical examination shall provide the required information to the employer along with any other medical information related to occupational exposure to asbestos fibers as per the regulatory requirements.

7.3 RESPIRATORY PROTECTION PROGRAM

Information on the use of respiratory protection as contained in the EPA/NIOSH "Guide to Respiratory Protection for the Asbestos Abatement Industry" (September 1986, EPA 560/OPTS-86-001), available from TSCA Assistance office (T5-799), Office of Toxic Substances, EPA rm E-543, 401 M Street, S.W., Washington DC, 20460.

Respirators shall be provided to all workers performing asbestos related activities. The respirator will be appropriately fit-tested to ensure that it functions effectively for that individual. Each respirator will be supplied with disposable cartridges approved for asbestos dust by NIOSH and will be worn at all times during abatement activities.

A physician must determine that workers are physically fit to wear the respirator while working. A physical exam should be performed and should include complete work history, pulmonary function exam with full chest x-ray in addition to full physical. This procedure is repeated annually thereafter and also within 30 days of an employee's termination. The x-rays administered during the course of this medical exam shall be interpreted by a NIOSH certified B-Reader.

Respirators used shall be approved jointly by NIOSH and Mine Safety and Health Administration (MSHA) as well as all other federal, state and local agencies governing this type of work. All filters shall be purple or magenta colored canisters with HEPA filers. Respirator filters and any replacement parts must be purchased from the manufacturer. At no time can parts from different respirators be interchanged. The instructions and recommendations of the respirator manufacturer shall be followed concerning decontamination, removal and filter replacement.

Respirators should be inspected before and after each use. Specific items to check during these inspections will depend on the type and manufacturer of the respirator (see owners instruction booklet for proper procedures). Examples of what to inspect include checking the silicone rubber face pieces, straps, flexible hose, intake and exhaust valves, etc.

Each respirator should be cleaned and sanitized after each use. A mild disinfectant soap and water may be used or any other type of product designed for respirator cleaning. After cleaning the respirator should be hung and allowed to air dry before being used again. Respirators should not be stored in a manner that will disfigure or damage the unit. Storage of the unit near corrosive chemicals or strong sunlight will accelerate the deterioration of the face piece.

Each worker who wears a respirator shall be fit tested to ensure a tight seal where the face comes in contact with the mask. Workers who have beards or excessive facial hair will not be able to carry out asbestos related work. One example of a fit test is the qualitative check of the respirator to face seal using a chemical smoke irritant, saccharin or banana oil once per year for each brand and size respirator an employee shall wear. This testing should be carried out by a qualified health/safety professional.

7.4 WORKER TRAINING

The LEA must provide awareness training of at least two hours to maintenance engineers and custodial workers who are employed by the LEA and work in buildings that contain ACBM. This awareness training is required whether or not these individuals work with ACBM. New employees shall be trained within 60 days after they begin work. The training shall include, at a minimum, information about asbestos and its different uses and forms, background concerning health effects associated with asbestos exposure, the locations of ACBM as identified throughout each school building, the recognition of damage, deterioration and delamination which is related to exposure potentials, the name and phone number of the individual who has been designated as the LEA Asbestos Coordinator, and the location of the management plan. A summary of the building's employee training records is located in Appendix 15 of this report.

The LEA is also required to provide in depth training to those employees who conduct any activity which will result in the disturbance of ACBM. Based on the revised NYC regulations, a handler's 40 hours training and certification is required.

All forms of training provided shall emphasize the necessity to not disturb ACBM during routine maintenance activities. Employees shall be instructed at a minimum to follow these standards:

i. Avoid performing any activities on ACM that may cause abrasion or physical deterioration of the material. This includes sanding, nailing, drilling, cutting or otherwise damaging the material.

ii. Avoid damaging the ACM during maintenance activities **NOT** directly involving the ACM such as installing drapes, carpets, moving furniture, etc.

iii. Always use a HEPA vacuum and the wet method to clean asbestos dust or debris. **NEVER USE A REGULAR VACUUM OR DRY METHOD.**

iv. Avoid any activity that may inadvertently release asbestos fibers into the air such as removing contaminated or potentially contaminated ventilation filters, drying and/or shaking the filters, or removing suspended ceiling tiles below ACM without taking the proper precautions and using the proper personal protective equipment.

7.5 PERSONAL AND AREA AIR MONITORING

A requirement of 40 CFR 763.91 is that the LEA ascertain, through monitoring or historical data, the airborne concentration of asbestos fibers during all maintenance and repair activities involving ACBM or assumed ACBM. Coverage of EPA's worker protection rule

under 40 CFR 763.121 is directed to maintenance staff at schools who perform O&M activities.

OSHA has established and EPA has adopted a Permissible Exposure Limit (PEL) of 0.1 f/cc over an 8 hour time weighted average (TWA) for asbestos exposure. As previously stated, once this level is met or exceeded, a number of required work practices must be implemented, including air monitoring, regulated work areas, engineering and work practice controls, respiratory protection, protective clothing, hygiene facilities and practices, training, medical surveillance and record keeping.

As a means for compliance to those regulations, 8 hour TWA air sampling shall be conducted during any small-scale, short duration maintenance activities involving ACM. It is recommended that air monitoring be performed as follows:

i. Personal samples should be collected at the breathing zone of employee(s) performing a particular asbestos related activity.

ii. It is also recommended that area samples be collected in the vicinity of the maintenance activity to determine the expected level of air contamination in the surrounding areas as a result of the activity.

All air monitoring will be done in accordance with OSHA (29 CFR 1910.1001 and 1926.1101) and EPA's 40 CFR 763.121. Sample collection and analysis shall be conducted according to NIOSH methodology. The samples will be taken to determine the 8 hour time weighted average concentrations and ceiling concentrations of asbestos fibers.

Results of all analysis will be posted in the buildings maintenance office and in the office of the LEA's asbestos coordinator. The air analysis report shall be included in the building's management plan as part of the permanent record.

In addition to the above, it should be noted that in response to a U.S. Court of Appeals order, OSHA issued a short term permissible exposure limit designed to protect workers from "bursts" of exposure to asbestos. The limit, referred to as the Excursion Limit (EL), was announced on September 14, 1988 (53 FR 35610) and went into effect on October 14, 1988. This limit amended OSHA's asbestos regulations for general industry and construction industry. The EL limits the exposure of unprotected workers to one fiber per cubic centimeter (f/cc) averaged over a period of 30 minutes. It is advisable that a copy of this ruling be obtained and added to the permanent record.

7.6 CLEANING PROCEDURES

Cleaning procedures described herein describe semiannual cleaning required under AHERA in any area where damaged ACM and/or asbestos containing debris has been identified. All cleaning must conform with requirements set forth in NYS Industrial Code Rule 56. Only certified LEA employees can perform this activity.

No initial cleaning records were identified by the AHERA inspector during the review of the original management plan. Initial cleaning requirements under 40 CFR 763.91(c) must be met and the appropriate records kept with the management plan.

A. SURFACING MATERIALS

ACM that has been sprayed or trowelled onto ceilings and walls are often the main source of airborne asbestos fibers in a building. Areas covered by surfacing ACM tend to be large and, if the material is friable, fibers are gradually released as it ages. Spray any debris found near surfacing ACM with amended water and place the debris in 6 mil polyethylene bags using a wet cloth and pan. Rinse the pan into the bag. Report the presence of debris immediately to the NYC DOE Environmental Health & Safety Unit. HEPA vacuum all carpets; no normal vacuums are allowed. Dispose of all debris, filters, mop heads, and cloths in 6 mil polyethylene bags according to EPA regulations for disposal of asbestos waste.

B. THERMAL SYSTEM INSULATION

Cleaning procedures shall be performed in an expedient manner and thereafter on a semiannual basis for all areas where damaged thermal ACM has been located within the building. Once this damage has been abated, the asbestos coordinator shall ensure that the material remains intact. If further deterioration or delamination exists, the findings can be documented during the periodic surveillance and the appropriate response actions shall then be implemented.

C. MISCELLANEOUS MATERIALS

Miscellaneous ACM such as floor tiles, transite board and asbestos containing cement are nonfriable forms of asbestos. The potential for fiber release episodes are therefore relatively low. Because of their low friability, a cleaning program is not suggested for these materials unless they have been damaged. For all other miscellaneous materials the cleaning procedures of surfacing materials should be followed.

7.7 OPERATIONS, MAINTENANCE AND REPAIR PROCEDURES

The AHERA regulation defines those activities which LEA employees are allowed to conduct (only if they are at the minimum trained and certified by NYC-DEP as asbestos handlers) as "small scale, short duration." The definition is ambiguous but can be interpreted as: a) removal of small quantities of ACBM only if required in the performance of other maintenance and not intended as asbestos abatement; b) removal of thermal insulation in amounts not greater than that which can be contained in a single glove bag; and c) minor patching and repair to surfacing or thermal insulation which does not include removal. New York State Industrial Code Rule 56 clearly defines asbestos related activities, how they to be performed, and the worker qualifications required to perform them. The requirements under this regulation represent the most stringent applicable regulations. Therefore this regulation shall be adhered to strictly during applicable operations.

A. ROUTINE MAINTENANCE

All maintenance and renovation activities must be approved by the LEA to ensure that ACBM is not inadvertently disturbed. This includes work that is performed by in-house personnel, such as maintenance of mechanical systems, as well as by outside vendors, such as telephone, computer or HVAC contractors. All outside contractors/short-term workers who may come in contact with ACM must check the Management Plan for information regarding the locations of known, suspected & assumed ACBM. Those individuals must also read & sign the Quality Control Form for Asbestos located in Appendix 13.

Routine activities which directly impact ACBM are prohibited. These include hanging, taping or tacking objects from ceiling acoustical plaster; storing tools and materials near or against thermal insulation; and sanding or drilling asbestos floor tiles.

Routine activities which may disturb ACBM must be strictly controlled to prevent fiber release. Changing light bulbs in an acoustical plaster ceiling, working on equipment near surfacing or thermal insulation, or replacing floor tiles should be done during off hours by trained staff with appropriate equipment.

All maintenance activities which will disturb ACBM, such as replacing insulation valves or cleaning out insulated flue or boiler equipment, must be performed under the procedures described in federal, state and local regulations. **DRY SWEEPING ACBM DEBRIS IS STRICTLY PROHIBITED.**

B. PERIODIC SURVEILLANCE

At least once every six months after implementing the management plan, the LEA shall conduct periodic surveillance in each functional space that contains ACBM. Inspections of ACBM must be performed as part of the on-going O&M program in order to comply with AHERA. Each person performing periodic surveillance shall:

i. Visually inspect all areas identified in the management as ACBM or assumed ACBM.

ii. Record the date of the surveillance, the investigator's name and any changes in the condition of the ACBM, i.e. water damage, debris, changes in the patterns of use, air erosion or delamination. This information will then be incorporated into AHERA Form 4, which is located in Appendix 6.

iii. Submit this information to the NYC DOE Environmental Health & Safety Unit.

iv. Maintenance personnel should inform the asbestos coordinator when debris has been cleaned up. The cleaning procedures shall be conducted according to section 7.6 of this report and all other applicable regulations.

The maintenance staff should make routine visual inspections of all surfacing materials, thermal insulation and miscellaneous materials. If the inspections reveal a change in the condition of the ACBM the staff shall report their findings to the NYC DOE Environmental Health & Safety Unit. The following techniques shall be used:

1. **Periodic Surveillance for Surfacing Materials:**

- All material is free from any water damage, discoloration or contact damage.
- Inspect vents for signs of air erosion.
- Check horizontal surfaces for visible debris.

2. **Periodic Surveillance for Thermal System Materials:**

- All wrapping, lagging and protective jackets are intact.
- All material is free from punctures, rips, tears, gashes, gouges and/or water damage. Seams and exposed ends of TSI sections are particularly susceptible to physical damage and should be referred to within the surveillance report.

- Any debris from damaged TSI must be picked up immediately following procedures identified in section 7.6 of this report and all applicable regulations.

3. **Periodic Surveillance for Miscellaneous Materials:**

- All material is free from contact damage, discoloration or water damage.
- Check horizontal surfaces for visible debris.

Once every three years, or until all of the ACBM is removed, an AHERA accredited inspector must reinspect the school for the presence of ACBM.

The periodic surveillance and reinspection shall follow the schedule outlined below:

1st	3/28/2017	2nd	9/28/2017
3rd	3/28/2018	4th	9/28/2018
5th	3/28/2019	Reinspection	9/28/2019

C. EMERGENCY EVENTS

Minor Fiber Release Episode

The USEPA defines a minor fiber release episode as visible emissions or debris from disturbed or damaged ACM which dislodges less than three square feet of surfacing ACM or three linear feet of thermal insulation. When a minor fiber release episode occurs, the asbestos coordinator shall direct work as follows:

1. Restrict access and isolate area during the cleaning process.

2. Apply amended water to the debris, mist air in the area and remove and dispose of the ACM according to federal, state and local regulations.

3. Wet wipe and HEPA vacuum all surfaces potentially contaminated with asbestos fibers.

4. Remove, repair, encapsulate or enclose the ACM fiber release source as per federal, state and local regulations.

5. Dispose of all asbestos waste according to EPA and other applicable regulations.

6. Document the fiber release episode as part of the management plan.

Major Fiber Release Episode

The USEPA defines a major fiber release episode as visible emissions or debris from disturbed or damaged ACM which dislodges greater than three square feet of surfacing ACM or three linear feet of thermal ACM. When a major fiber release episode occurs, the asbestos coordinator shall:

1. Restrict and isolate the affected areas and post warning signs.

2. Use trained and protected workers to lock out HVAC systems to the area.

3. Notify the appropriate regulatory agency as required under NESHAPS.

4. Execute appropriate response actions with accredited abatement designers and contractors.

5. Document the fiber release episode as part of the management plan.

D. REPAIR PROCEDURES

Repair Procedures for Surfacing ACM

All personnel who disturb ACBM must be provided with the proper protective equipment. This shall include, but is not limited to, disposable protective overalls, HEPA vacuums, respirators, high quality duct tape, 6 mil fire retardant polyethylene sheeting, glovebags, spray adhesive, "DANGER ASBESTOS" signs, surfactants, encapsulants, asbestos repair materials, and other appropriate tools.

To repair damaged surfacing materials follow these procedures:

1. Repair work must be performed by qualified, trained individuals according to all federal, state and local regulations.

2. Personal protective equipment and respiratory protection must be worn as per all applicable regulations.

3. "Caution hazard" signs shall be posted at all work entrances and along perimeter of the work site. If necessary, rope off the area with barrier tape.

4. All vents, lighting fixtures, desks and equipment in the proximity of the work area shall be covered with 6 mil fire retardant polyethylene sheeting.

5. Lock out all ventilation heating and cooling systems to avoid fiber release to areas of the building which are unaffected.

6. Mist air at the location where the repair will be performed.

7. Pick up and dispose of any debris found on surfaces.

8. Wet wipe and HEPA vacuum all horizontal and vertical surfaces potentially contaminated with asbestos fibers. Take down two layers of 6 mil polyethylene sheeting on horizontal and vertical surfaces in the area.

9. After all affected surfaces are free from asbestos debris, lay down two (2) layers of 6 mil fire retardant polyethylene sheeting on horizontal and vertical surfaces in the area.

10. Gently mist the damaged material with amended water and carefully remove loose pieces of ACM.

11. If necessary fill the damaged areas with a non-asbestos containing plaster or other patch material that will adhere to both the substrate and the adjoining ACM.

12. Encapsulate using a low pressure sprayer.

13. When the repair is complete, remove polyethylene sheeting and dispose of as asbestos contaminated waste.

14. Reclean the area using wet wiping and HEPA vacuuming techniques.

15. Dispose of cloths, respirator filter cartridges, coveralls, etc. as asbestos contaminated waste.

16. Record activities as part of the management plan and repeat periodic surveillance and cleaning as part of the on going O&M program.

Patch and Repair Techniques for Thermal System Insulation

The following procedures shall be executed:

1. Repair work shall be performed by individuals qualified and trained according to federal, state and local regulations.

2. Personal protective equipment and respiratory protection must be worn as per all applicable regulations.

3. "Caution hazard" signs shall be posted at all work entrances and along perimeter of the work site. If necessary, rope off the area with barrier tape.

4. All vents, lighting fixtures, desks and equipment in the proximity of the work area shall be
covered with 6 mil fire retardant polyethylene sheeting.

5. Lock out all ventilation heating and cooling systems to avoid fiber release to areas of the building which are unaffected.

6. Wet wipe and HEPA vacuum all surfaces in the area potentially contaminated with asbestos fibers.

7. Horizontal and vertical surfaces in the vicinity shall be covered with two layers of 6 mil fire retardant polyethylene sheeting.

8. Gently mist the damaged area with amended water.

9. Remove all loose and damaged debris.

10. HEPA vacuum the substrate and surface area.

11. Repair surfaces with an appropriate patching material.

12. Encapsulate the repaired area with an approved encapsulant.

13. Apply fiberglass cloth to wet encapsulant by wrapping around the surface, covering twice with overlapping seams. Smooth out all areas of cloth.

14. Re-encapsulate fiberglass cloth. Use thick, even coats.

15. Wet wipe or HEPA vacuum affected areas.

16. Double bag and dispose of asbestos waste and all debris contaminated plastic, cloths, respirator filter cartridges and disposable clothing.

17. Record all abatement/patch and repair activities as part of the management plan.

E. MINOR THERMAL INSULATION REMOVAL BY GLOVEBAG METHODS

The glovebag method is for removal of damaged insulation on pipes and pipe fittings. A minimum of two people is required to perform a glovebag removal. Repair work shall be performed by qualified individuals, trained according to all federal, state and local regulations. Personal protective equipment and respiratory protection must be worn as per all applicable regulations.

1. This method shall be optional only in areas not scheduled for gross removal operations.

2. Glovebags may only be used on piping and after approval from the asbestos coordinator.

3. The workers shall be required to protect equipment by cleaning and wrapping it with polyethylene sheeting, tape and/or adhesive.

4. Workers shall clean and protect as necessary all floors and walls within the work area with 6 mil fire retardant polyethylene sheeting, tape and/or adhesives. As a minimum, extend polyethylene one foot horizontally in all directions for each foot of vertical height from the floor to the material.

5. If fiber levels found on personal samples during glovebag removal exceed 0.01 f/cc and methods to reduce the levels prove futile, the workers shall remove the insulation according to more stringent requirements such as NYS Industrial Code Rule 56 and other applicable guidelines.

6. Using approved glovebags in strict accordance with applicable regulations and the manufacturer's instructions, workers in full protective body clothing and appropriate respirators shall begin removal of pipe insulation as per the following minimum procedures. In case of conflict the more stringent provisions of the applicable regulations shall apply.

7. Cut the sides of the glovebag to fit the size of the pipe to be worked on and insert the needed tools into the attached pocket.

8. Seal the glovebag by folding the open edges, then staple and tape. Provide any additional precautions necessary to support the weight of the debris.

9. Tightly seal the edges of the glovebag around the working area with tape. Slice open the side port to allow entry of the wetting tube and HEPA vacuum hose. Insert the nozzle from the portable sprayer. Seal around with tape and thoroughly wet the area to be removed. Insert the vacuum hose and seal accordingly.

10. Before removal work procedures the glovebag must pass a smoke test as follows:

i. Aspirate the contents of a smoke tube through the water port access of the bag.
ii. After twist sealing the access port the bag shall be squeezed gently and checked for any leakage points so they can be taped air tight.
iii. Replace the spray nozzle in the bag and seal with tape.

11. Upon approval of the glovebag attachment, insert arms into the armholes and gloves and wet the material to be removed. Proceed to remove the elbow, valve fitting or pipe. At locations where insulation rests directly on pipe hangers or supports, the worker shall resupport the pipe by shimming with wood blocks or other suitable materials. Continue wetting the material as required. Once all insulation materials have been removed, thoroughly wet the pipe and remaining insulation and wash down the inside of the glovebag.

12. Scrub or brush any visible, remaining insulation material from the pipe or fitting. Rinse and wet pipe again. Seal the exposed insulation edges with the proper encapsulant. When the job is complete remove the spray nozzle and turn on the HEPA vacuum to remove air from the bag.

13. When the air is removed from the bag, squeeze the bag tightly as close to the top as possible. Twist and tape to keep the asbestos material safely at the bottom of the bag. Turn off the HEPA vacuum. Remove the hose from the side port and seal the side port with tape.

14. Place a 6 mil plastic bag around the glovebag. Cut and remove the glovebag from the pipe. Twist and seal. Place it into another plastic bag and seal. Move bags to holding area or the disposal storage area.

15. Mist surface of protective polyethylene and carefully fold inward. Proceed to HEPA vacuum the work area for any residual materials. Reseal the exposed edges and piping with the proper encapsulant if needed.

16. The testing shall be in accordance to AHERA and other federal, state and local regulations.

17. Reestablish objects moved to temporary locations in the course of work to their proper positions.

F. REPAIR OF NONFRIABLE MISCELLANEOUS ASBESTOS CONTAINING MATERIALS

If a situation such as a damaged floor tile exists, the best possible response action is replacement. If this cannot be done, the following is recommended:

1. Repair work must be performed by qualified individuals, trained according to all federal, state and local regulations.

2. Personal protective equipment and respiratory protection must be worn as per all applicable regulations.

3. Post hazard signs and restrict access to the area.

4. Prohibit access of unauthorized personnel.

5. Clean up debris from surfaces via wet wipe/HEPA vacuum methods. No drilling, cutting with power tools or sanding is permitted.

6. Cut all floor tiles with a utility knife.

7. Fill all holes and cracks with an equivalent non-ACM and/or plaster. Apply a thick coating of bridging encapsulant at full strength. This form of encapsulant differs from a penetrating encapsulant in that it forms a surface layer of "skin" over nonfriable, impenetrable forms of asbestos. Allow to dry and apply a second coat.

8. Record activities as part of the management plan and repeat periodic cleaning and surveillance as part of the on-going O&M program.

7.8 WASTE DISPOSAL

All ACM shall be double bagged in 6 mil polyethylene plastic bags. These bags shall be preprinted as per OSHA and Federal DOT requirements to show they contain ACM. Asbestos waste shall be kept in a secured and controlled location such as a routine and maintenance area of the facility. Filled bags of waste are carried to this area and placed in sealable metal or fiber 55 gallon drums, labeled as per applicable regulations. When the drums are full, they shall be sealed, labeled and transported to a landfill site approved for asbestos by EPA and all other federal, state and local requirements.

The waste containers shall be transported to the landfill site in a covered, lockable vehicle. All transported containers shall be accompanied by a proper chain of custody (manifest) form that details the origin of the material, date and quantities of transport, types of containers and their destinations. If transported by a third party hauler, information on the form is signed at each transfer point and, after final transport to the landfill site, a copy of the form shall be maintained in the management plan.

7.9 WARNING LABELS

Warning labels shall be attached immediately adjacent to any friable and nonfriable ACBM located in routine maintenance areas as per 40 CFR 763.95. The labels must be of a size, print and color easily visible to persons entering an area containing ACBM. The labels will read:

CAUTION ASBESTOS, HAZARDOUS
DO NOT DISTURB
WITHOUT PROPER TRAINING AND EQUIPMENT

Warning labels and signs must remain in place until the asbestos containing material(s) is/are removed.

7.10 NOTIFICATIONS OF AFFECTED PARTIES

AHERA requires that steps be taken to inform workers and building occupants, or their legal guardians, about inspections, reinspections, response actions, and post-response action activities, including periodic reinspection and surveillance activities which are planned or in progress. At a minimum, these notifications must occur on a yearly basis

following the initial notification. Notifications of the various parties can be accomplished in two ways:

1. Distributing notices; and
2. Holding awareness and/or informational seminars.

The distribution of notices is an effective means of alerting occupants about the presence of asbestos. Memorandums or letters tailored to specific parties provide excellent documentation along with verification that the notification was furnished. Copies of current memos and letters can be found in Appendix 13 of this report. The AHERA Management Plan must be made available for review by the public, including but not limited to parents, teachers and other school personnel and their representatives, without cost or restriction. The school, however, may charge a reasonable fee to make copies.

Awareness and/or information seminars can follow written notification. These serve to expand upon the information given in the written form. They also serve as a question and answer period for anyone with questions regarding asbestos. Copies of notification memos, attendance lists at any awareness seminars, hand-outs provided, and the name of the person or persons providing the seminars should be filed.

7.11 SUGGESTED OPERATIONS AND MAINTENANCE EQUIPMENT

1. Disposable coveralls
2. Rubber or latex gloves
3. Half face, dual cartridge negative pressure respirators with NIOSH and MSHA approved cartridges
4. Safety goggles
5. Surfactant
6. Misting spray bottle
7. Misting spray tank
8. Dust mop/broom
9. Polyethylene sheeting (6 mil)
10. Asbestos disposal bags (6 mil)
11. HEPA vacuum with attachments
12. Duct tape
13. Hand tools
14. Warning signs and labels
15. Scrim cloth and/or foil tape for pipe wrap
16. Encapsulant bridging and penetrating
17. Smoke tube kit
18. Glovebag

7.12 DOCUMENTATION AND RECORD KEEPING

As part of the management plan, the LEA must maintain all records required by AHERA in a central file at the administrators office, which is currently the NYC DOE Environmental Health & Safety Unit, located at 44-36 Vernon Boulevard, Long Island City, New York, as well as in individual buildings as per 40 CFR 763.94. These records shall include documentation of all ACBM locations, conditions, response actions and activities in addition to training, medical records and personnel updates.

A list of items to be included in this file are:

1. All abatement activity and related documents and test results until (1) the entire homogeneous area has been removed and (2) for at least three years after the next reinspection. This information must be comprehensive and complete.

2. For each response action or preventive maintenance procedure: (a) detailed description of work, (b) methods used, (c) location of action, (d) reasons for selecting action, (e) start and completion dates, (f) names and addresses of all contractors used, their state of accreditation and accreditation numbers, (g) name and location or storage or disposal site for ACBM which was removed, (h) names and signatures of persons collecting air samples, (i) locations where air samples were collected, (j) date of sample collection, (k) name/address of lab analyzing the samples, (l) date of analysis, (m) results of analysis, (n) method of analysis, (o) name/signature of analyst, and (p) statement that the lab meets requirements.

3. Documentation of the LEA's employee training program with: (a) an updated list of personnel involved, (b) date and location of the training, and (c) number of training hours completed.

4. Periodic surveillance results including: (a) the investigator's name, (b) date of the surveillance, (c) findings of the surveillance, and (d) remedial action taken, if any.

5. For each O&M procedure: (a) the person's name who did the O&M, (b) start and completion dates, (c) locations of the activity, (d) description of the activity/ preventative measures, and (e) ACBM storage or disposal site.

6. For each fiber release episode under 40 CFR 763.91(f): (a) date and location of the episode, (b) method of repair, (c) preventative measure or response action taken, (d) the name of each individual involved and their activity and, if applicable, (e) the storage or disposal site for the ACM removed.

7. For each major asbestos activity performed: (a) name, signature, State of accreditation, and accreditation number of each person performing the activity, (b) locations of the activity, (c) description of the activity/preventative measure, and, if applicable, (d) the storage or disposal site for the ACM removed.

H

8.0 SUMMARY OF FINDINGS

Based upon bulk sample results from this inspection, as well as the referenced previous inspections, a number of homogeneous areas were found to be either confirmed or assumed ACM's. As discussed earlier, homogeneous areas were divided into one of three different types: surfacing materials, thermal system insulation (TSI) or miscellaneous materials. Following is a breakdown of the specific homogeneous areas in the school, by material type, which were found to contain asbestos:

Thermal System Insulation (TSI):

Material Type	HA #	Material Description	Assumed Or Confirmed
Thermal System Insulation (TSI)	10	White aircell pipe insulation	Confirmed
	11	Pipe joint to white aircell pipe insulation	Confirmed
	14	Brown layered paper pipe insulation	Confirmed
	15	Pipe joint to Brown layered paper pipe insulation	Confirmed
	16990WW	Horsehair pipe ins. White Paper Wrap	Confirmed
	25	Aircell duct insulation	Confirmed
	28020KI	Duct insulation Lvl 2 Kitchen	Confirmed
	7501	Radiator insulation Lvl 1	Assumed
	75010WI	Radiator insulation Lvl 1 Wall Reset	Assumed
	7502	Radiator insulation Lvl 2	Assumed
	75020WI	Radiator insulation Lvl 2 Wall Reset	Assumed
	7503	Radiator insulation Lvl 3	Assumed
	75030WI	Radiator insulation Lvl 3 Wall Reset	Assumed
	7504	Radiator insulation Lvl 4	Assumed
	75040WI	Radiator insulation Lvl 4 Wall Reset	Assumed
	75050WI	Radiator insulation Lvl 5 Wall Reset	Assumed
	90990PI	Thermal insulation - Pipes, in Wet Pipe Chase	Assumed

Surfacing:

Material Type	HA #	Material Description	Assumed Or Confirmed

Miscellaneous:

Material Type	HA #	Material Description	Assumed Or Confirmed
Miscellaneous	3199C	Fire door insulation Type C	Assumed
	3199F	Fire door insulation Type F	Assumed
	32	Electrical wiring insulation	Assumed
	33	Electrical switch panel board	Assumed
	3402	Transite board Lvl 2	Confirmed
	54010AA01	9x9 floor tiles Lvl 1 Beige	Confirmed
	54010AA0C	9x9 floor tiles Lvl 1 Gray	Confirmed
	54020AA01VB	9x9 floor tiles Lvl 2 Beige/Various Blotches	Confirmed
	54020AA05	9x9 floor tiles Lvl 2 Brown	Confirmed
	54020AA0C	9x9 floor tiles Lvl 2 Gray	Confirmed
	54020AA0H	9x9 floor tiles Lvl 2 Light Green	Confirmed
	54030AA01	9x9 floor tiles Lvl 3 Beige	Confirmed
	54030AA01VB	9x9 floor tiles Lvl 3 Beige/Various Blotches	Confirmed
	54030AA0C	9x9 floor tiles Lvl 3 Gray	Confirmed
	54030AA0H	9x9 floor tiles Lvl 3 Light Green	Confirmed
	54030AA0N	9x9 floor tiles Lvl 3 Tan	Confirmed
	54040AA01	9x9 floor tiles Lvl 4 Beige	Confirmed
	54040AA01VB	9x9 floor tiles Lvl 4 Beige/Various Blotches	Confirmed
	54040AA0C	9x9 floor tiles Lvl 4 Gray	Confirmed
	54040AA0H	9x9 floor tiles Lvl 4 Light Green	Confirmed

The information/data included on this page CAN NOT be used independently without consideration of the inspection procedures and assessment criteria, detailed in Sections 3.0, 6.1 and 6.4 respectively.

	54040AA0N	9x9 floor tiles Lvl 4 Tan	Confirmed
	54050AA0C	9x9 floor tiles Lvl 5 Gray	Confirmed
	55020AA0DOL	12x12 floor tiles Lvl 2 Green/h Lines	Confirmed
	55030AA0DOL	12x12 floor tiles Lvl 3 Green/h Lines	Confirmed
	55030AA0GOB	12x12 floor tiles Lvl 3 Light Brown/h Blotches	Confirmed
	60020NN0H	Floor tiles mastic Lvl 2 9x9 Light Green	Confirmed
	60020TW0O2L	Floor tiles mastic Lvl 2 12x12 h/Black Lines	Confirmed
	60030NN0H	Floor tiles mastic Lvl 3 9x9 Light Green	Confirmed
	60030TW0HOB		Floor tiles mastic Lvl 3 12x12
Light Green/h Blotches	Confirmed		
	60040NN01	Floor tiles mastic Lvl 4 9x9 Beige	Confirmed
	60040NN01VB	Floor tiles mastic Lvl 4 9x9 Beige/Various Blotches	Confirmed
	60040NN0C	Floor tiles mastic Lvl 4 9x9 Gray	Confirmed
	60040NN0N	Floor tiles mastic Lvl 4 9x9 Tan	Confirmed
	6502	Black board Lvl 2	Assumed
	6503	Black board Lvl 3	Assumed
	6504	Black board Lvl 4	Assumed
	7001	Wall Board Mastic Lvl 1	Assumed

The information/data included on this page CAN NOT be used independently without consideration of the inspection procedures and assessment criteria, detailed in Sections 3.0, 6.1 and 6.4 respectively.

Material Type	HA #	Material Description	Assumed Or Confirmed
Miscellaneous	7002	Wall Board Mastic Lvl 2	Assumed
	7003	Wall Board Mastic Lvl 3	Assumed
	7004	Wall Board Mastic Lvl 4	Assumed
	82010FL	Ceramic tile mastic Lvl 1 Floor	Assumed
	82010WA	Ceramic tile mastic Lvl 1 Wall	Assumed
	82020FL	Ceramic tile mastic Lvl 2 Floor	Assumed
	82020WA	Ceramic tile mastic Lvl 2 Wall	Assumed
	82030FL	Ceramic tile mastic Lvl 3 Floor	Assumed
	82030WA	Ceramic tile mastic Lvl 3 Wall	Assumed
	82040FL	Ceramic tile mastic Lvl 4 Floor	Assumed
	82040WA	Ceramic tile mastic Lvl 4 Wall	Assumed
	9301	Soft Concrete Filler Flooring Material Lvl 1	Assumed
	9302	Soft Concrete Filler Flooring Material Lvl 2	Assumed
	9303	Soft Concrete Filler Flooring Material Lvl 3	Assumed
	9304	Soft Concrete Filler Flooring Material Lvl 4	Assumed
	9305	Soft Concrete Filler Flooring Material Lvl 5	Assumed
	9402	Felt Paper under Wood Floor Lvl 2	Assumed
	9701	Tar/Tin behind Radiators Lvl 1	Assumed
	9702	Tar/Tin behind Radiators Lvl 2	Assumed
	9703	Tar/Tin behind Radiators Lvl 3	Assumed
	9704	Tar/Tin behind Radiators Lvl 4	Assumed
	9801	Tar - Lvl 1	Assumed
	98010RV	Tar - Lvl 1 Radiator Covers	Assumed
	9802	Tar - Lvl 2	Assumed
	98020RV	Tar - Lvl 2 Radiator Covers	Assumed
	9803	Tar - Lvl 3	Assumed
	98030RV	Tar - Lvl 3 Radiator Covers	Assumed
	9804	Tar - Lvl 4	Assumed
	98040RV	Tar - Lvl 4 Radiator Covers	Assumed
	98050RV	Tar - Lvl 5 Radiator Covers	Assumed
	B402	Flr Tiles w/Mastic Under Plywd w/Flr Tiles Lvl 2	Assumed
	B403	Flr Tiles w/Mastic Under Plywd w/Flr Tiles Lvl 3	Assumed
	B404	Flr Tiles w/Mastic Under Plywd w/Flr Tiles Lvl 4	Assumed
	C2020FL	Terrazzo Lvl 2 Floor	Assumed
	C2020WA	Terrazzo Lvl 2 Wall	Assumed
	C3020FL	Mastic for Terrazzo Lvl 2 Floor	Assumed
	C3020WA	Mastic for Terrazzo Lvl 2 Wall	Assumed

The results for all samples that were collected are identified in AHERA Form 3: Inventory/Summary of Test Samples, and in Appendix 8: Bulk Sample Analysis Results.

Thermal system insulation that has retained its structural integrity or has been repaired and has an undamaged protective jacket preventing fiber release may be treated as nonfriable and therefore subject to periodic surveillance and preventive measures as necessary [40 CFR 763.85(c)].

The change in SED interpretation of the SASA requirements, and SASA's subsequent repeal, gave public schools the same options for asbestos response actions as non-public schools as per AHERA. These response actions include O&M programs for friable ACBM, provided that such O&M programs adhere to the procedures and requirements set forth in 40 CFR 763.90 and adhere to 40 CFR 763.91. The response actions recorded on AHERA Forms 2 and 5 reflect these EPA requirements.

Periodic cleanings should be performed in the areas described in Appendix 6 as per 40 CFR 763.91(c). Record keeping of O&M activities, such as initial cleaning, should be maintained as part of the written management plan for the school. The management plan should be a central source for all O&M activities. Through supervised and well documented work practices, ACBM can be managed in place. The DOE currently utilizes a system of document control for O&M activities, consisting of P.O. 18's, which gives the NYC DOE Environmental Health & Safety Unit control over all building related activities, so that work which may disturb ACBM is performed safely at all times. Copies of asbestos related P.O. 18's can be found in a separate binder within the school.

The information/data included on this page CAN NOT be used independently without consideration of the inspection procedures and assessment criteria, detailed in Sections 3.0, 6.1 and 6.4 respectively.

The following spaces were not made accessible during this inspection:

AHERA	Floor	Room#	description	Common Name
2126P	1st floor		Office	Plenum of space 2126 group - plenum
2128P	1st floor		Storage space	Plenum of spaces 2128A & 2128T - plenum
2130P	1st floor		Storage space	Plenum of spaces 2130B & 2130T - plenum
2132P	1st floor		Storage space	Plenum of spaces 2132C & 2132T - plenum
2134P	1st floor		Storage space	Plenum of spaces 2134A & 2134T - plenum
2136P	1st floor		Office	Plenum of office #136 group - plenum
2138P	1st floor		Bathroom	Plenum of spaces 2138 & 2138T - plenum
4322Q	3rd floor		Pipe chase	Pipe chase in toilet #322
4336P	3rd floor		Slop Sink	Plenum of slop sink #336 - plenum
3214P	2nd floor		Bathroom	Plenum of toilet #214 - plenum
3236P	2nd floor		Slop Sink	Plenum of slop sink #236 - plenum
4314P	3rd floor		Slop Sink	Plenum of slop sink #314 - plenum
4322P	3rd floor		Bathroom	Plenum of toilet #322 - plenum
2500U	1st floor		Auditorium	Space under auditorium stage

The information/data included on this page CAN NOT be used independently without consideration of the inspection procedures and assessment criteria, detailed in Sections 3.0, 6.1 and 6.4 respectively.

9.0 LEA DESIGNATED PERSON ASSURANCES

In accordance with 40 CFR § 763.93(i) of the Environmental Protection Agency (EPA) Asbestos-Containing Material (ACM) in schools regulation, I, Mr. Bernard Orlan, Director of the Environmental Health & Safety of the NYC Department of Education, Designated Person (DP) of the Local Education Agency (LEA), hereby certify that the following general responsibilities of the LEA under 40 CFR § 763.84 have been or will be met:

The activities of any persons who perform inspections, re-inspections and periodic surveillance, develop and update management plans, and develop and implement response actions, including operations and maintenance, are carried out in accordance with Part 763, Subpart E.
All custodial and maintenance employees are properly trained as required by Part 763, Subpart E and other applicable Federal and State regulations.
Workers and building occupants and/or their legal guardians, are informed at least once each school year about inspections, response actions and post-response action activities, including periodic re-inspection and surveillance activities that are planned or in progress.
Short term workers who may come in contact with asbestos in the school are provided information regarding the locations of ACBM.
Warning labels are posted in accordance with 40 CFR § 763.95
The management plan is available for inspection in the Principal's office and notification of such availability has been provided as specified in the management plan under 40 CFR § 763.93(g).
Properly trained and license persons are assigned to ensure that the requirements under §763.84 are properly implemented.
Persons who design and/or carried out response actions are accredited by EPA and New York State.

Name of LEA Designated Person: **Bernard Orlan**

LEA Designated Person's Signature: _____

Date: _____

(718) 361-3808 3808

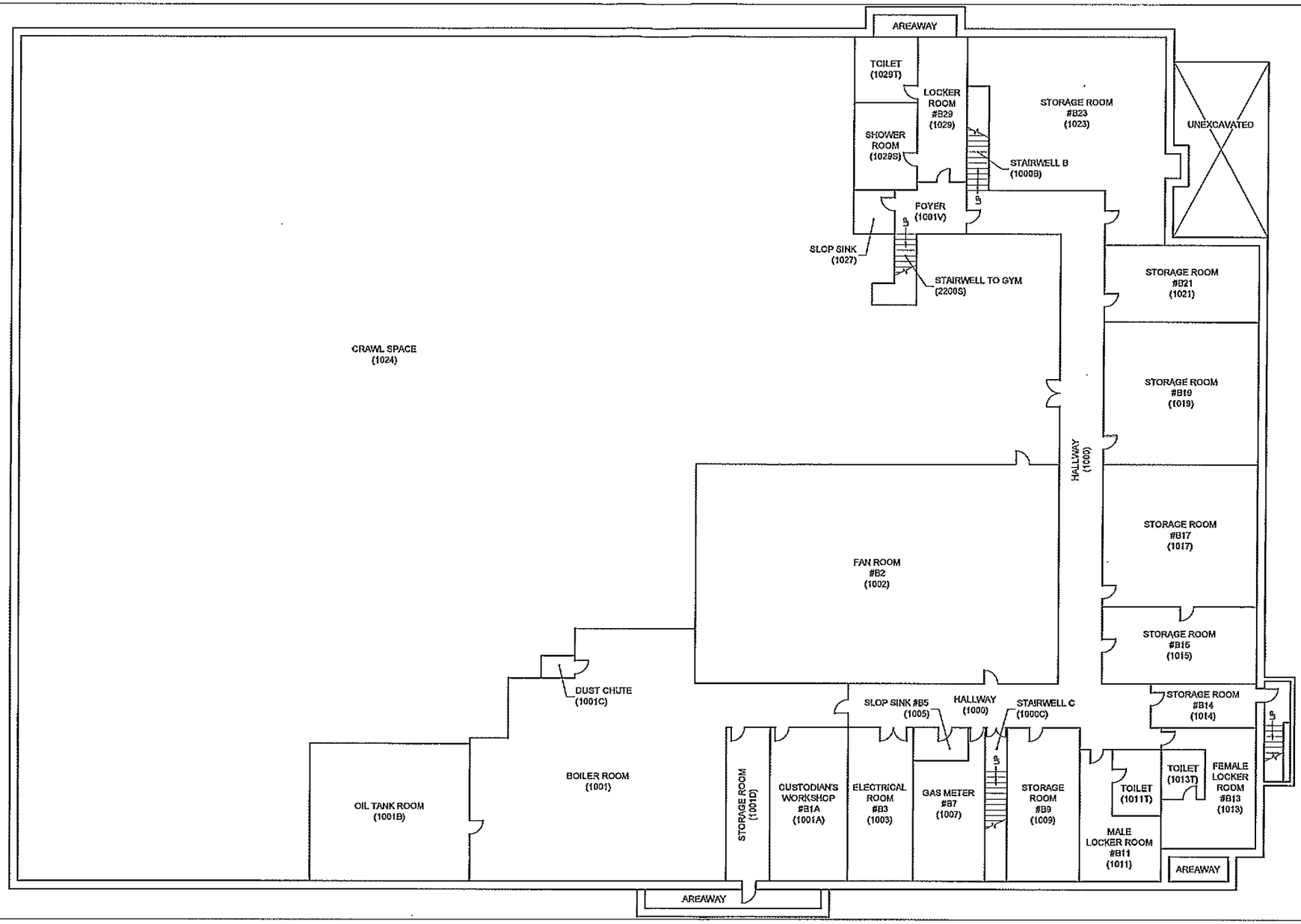
Although AHERA does not stipulate the exact training required for the LEA Designated Person, Bernard Orlan has attended the following asbestos related NYS and/or EPA approved courses:

Certification
Project Monitor (40 hour course)
Project Designer (24 hour course)
Inspector (24 hour course)
Management Planner (16 hour course)
Handler/Supervisor (40 hour course)

Copies of Bernard Orlan's relevant certifications can be found in Appendix 17.

APPENDIX 1

SITE PLAN

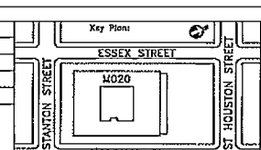


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36-15A 23rd Street
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No.	Date	Revision

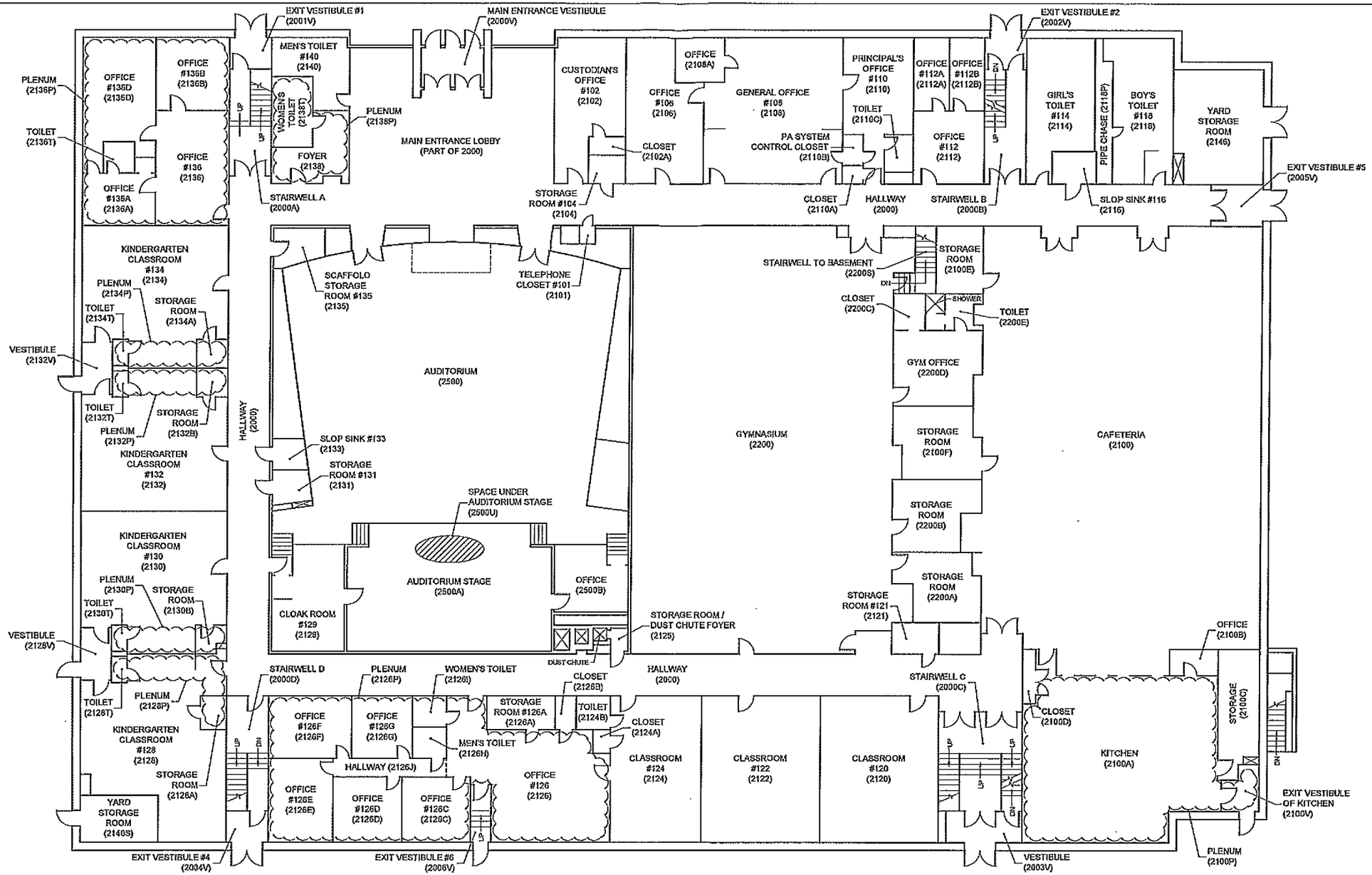
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DRAWN BY:	PHILIP CHOW
CHECKED BY:	ANDREAS ANDREOU
FACILITY CODE:	M020
DATE:	03-30-2015

Key Plan:


PROJECT: P.S. 20 MANHATTAN (M020)
ADDRESS: 166 ESSEX STREET NEW YORK, NY 10002
DRAWING TITLE: AHERA RE-INSPECTION

DRAWING No.: BASEMENT

PRECISION PROJECT No.: 1050-14-6963



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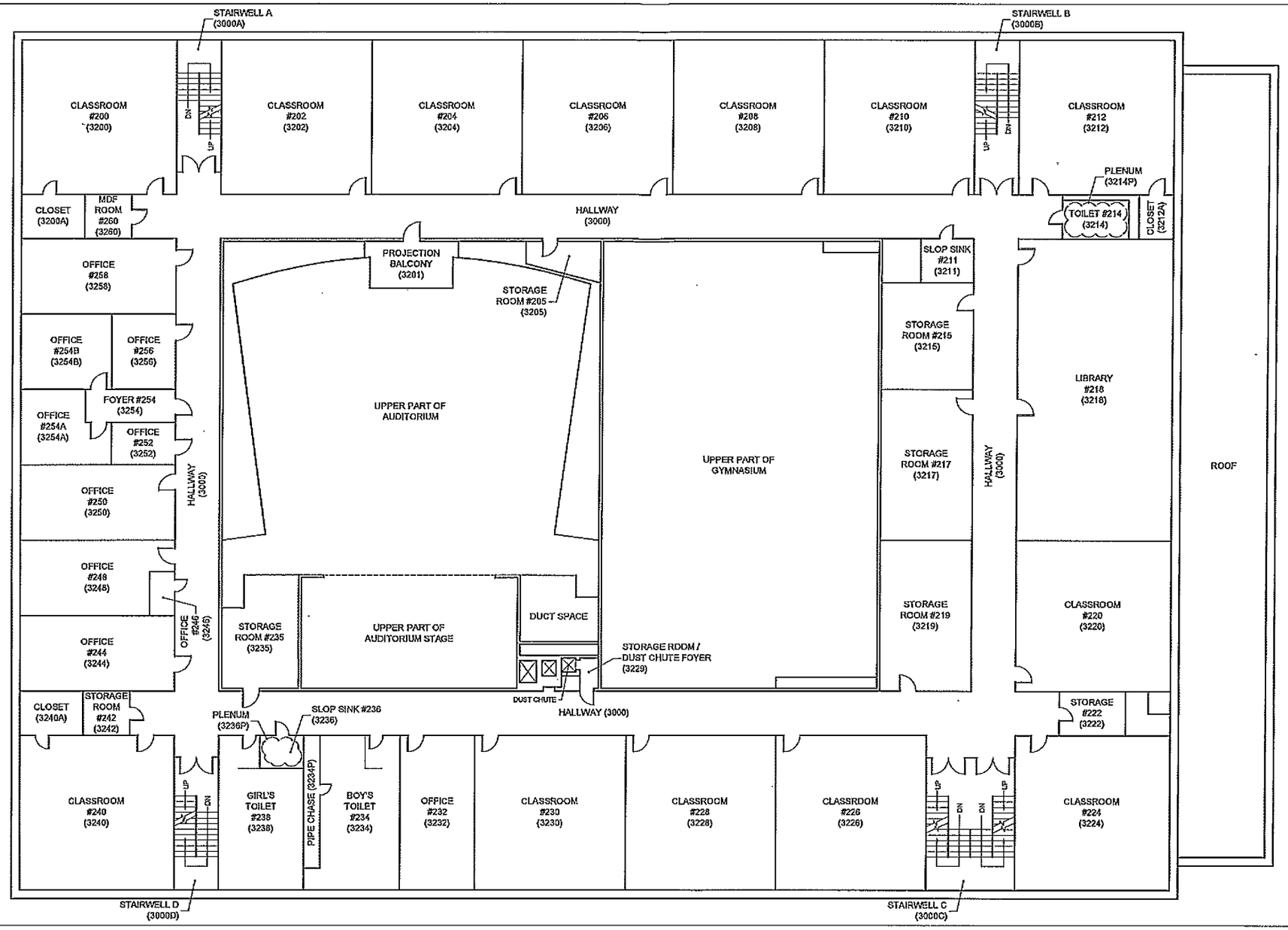
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DESIGNER:	CHACKO MATHEW
DRAWN BY:	PHILIP CHOW
CHECKED BY:	ANDREAS ANDREOU
FACILITY CODE:	M020
DATE:	03-30-2015

Key Plans
ESSEX STREET
STANTON STREET
M020
EAST HOUSTON STREET
NORFOLK STREET

PROJECT: P.S. 20 MANHATTAN (M020)
ADDRESS: 168 ESSEX STREET NEW YORK, NY 10002
DRAWING TITLE: AHERA RE-INSPECTION

DRAWING No.: FIRST FLOOR
PRECISION PROJECT No.: 1958-14-6963



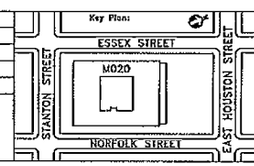
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DESIGNER:	CHACKO MATHEW
DRAWN BY:	PHILIP CHOW
CHECKED BY:	ANDREAS ANDREOU
FACILITY CODE:	M020
DATE:	03-30-2015

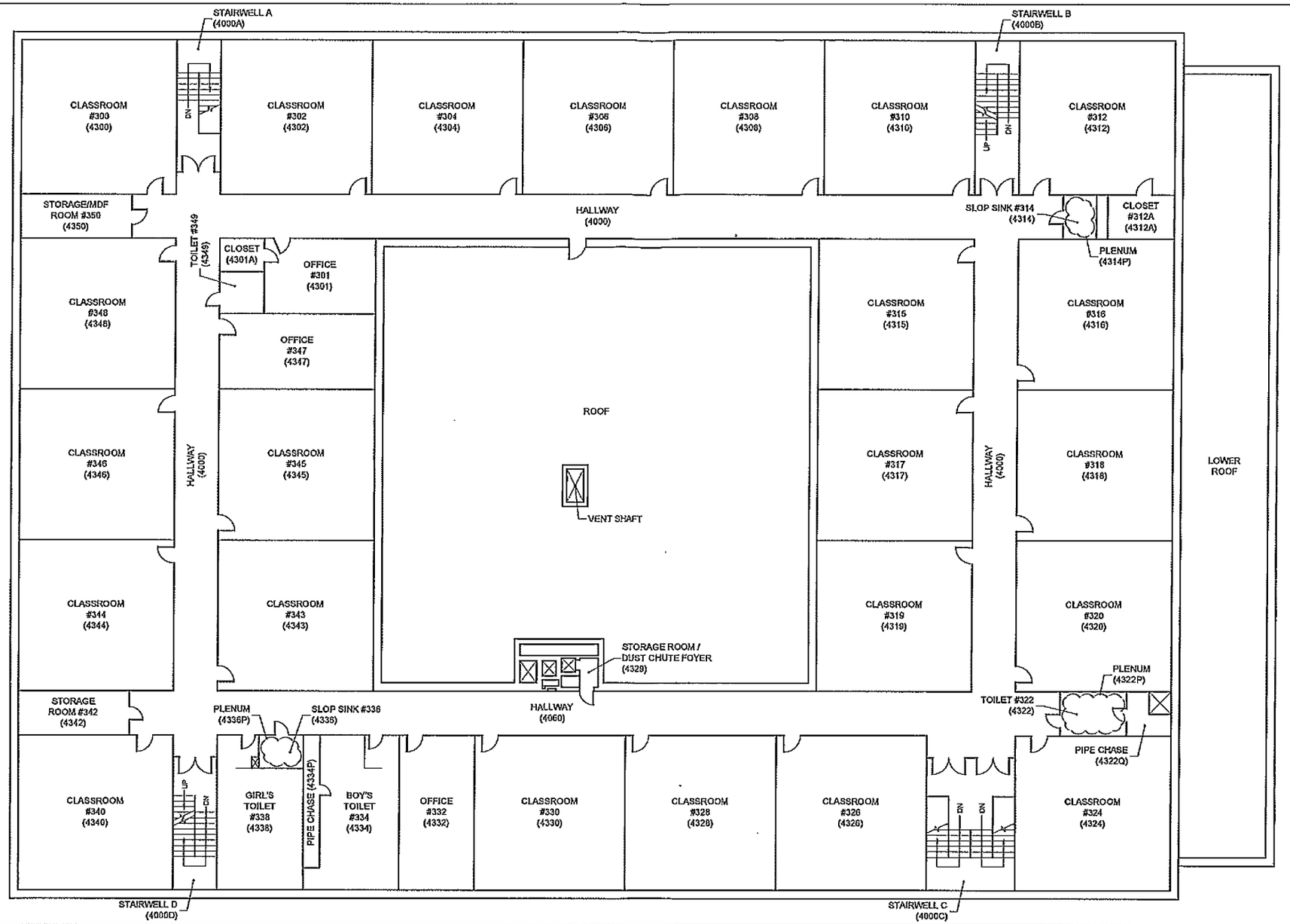
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ADDRESS: 168 ESSEX STREET
NEW YORK, NY 10002
DRAWING TITLE: AHERA RE-INSPECTION

DRAWING No.: SECOND FLOOR

PRECISION PROJECT No.: 1958-14-6963



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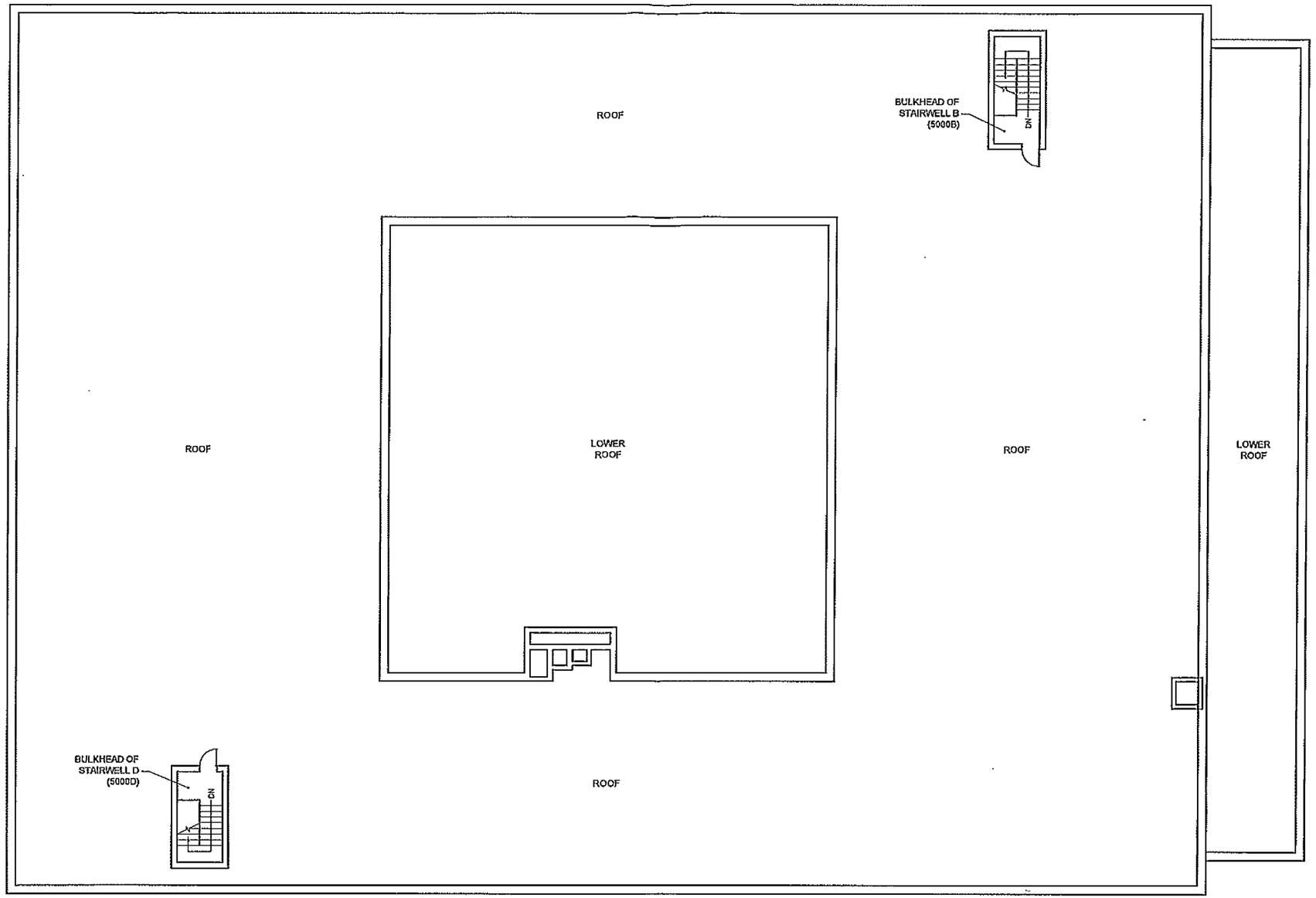
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DESIGNER:	CHACKO MATHEW
DRAWN BY:	PHILIP CHOW
CHECKED BY:	ANDREAS ANDREOU
FACILITY CODE:	M020
DATE:	03-30-2015

Key Plan:
ESSEX STREET
STANTON STREET
EAST HOUSTON STREET
NORFOLK STREET
M020

PROJECT: P.S. 20 MANHATTAN (M020)
ADDRESS: 166 ESSEX STREET NEW YORK, NY 10002
DRAWING TITLE: AHERA RE-INSPECTION

DRAWING No.: THIRD FLOOR

PRECISION PROJECT No.: 1958-14-8963

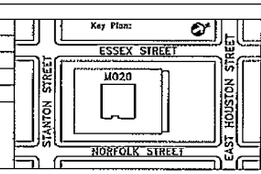


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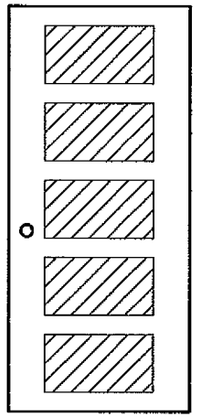
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CHECKED BY:	ANDREAS ANDREOU
FACILITY CODE:	M020
DATE:	03-30-2015

Key Plan:


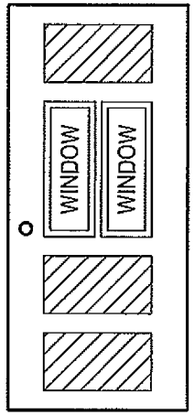
PROJECT: P.S. 20 MANHATTAN (M020)
ADDRESS: 168 ESSEX STREET NEW YORK, NY 10002
DRAWING TITLE: AHERA RE-INSPECTION

DRAWING No.: ROOF

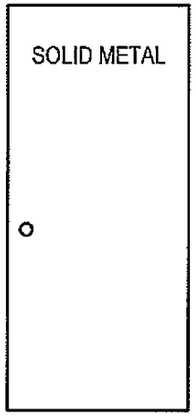
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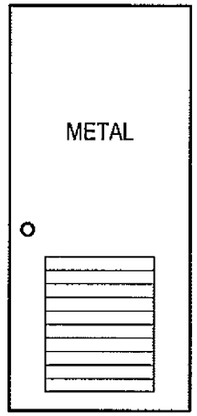
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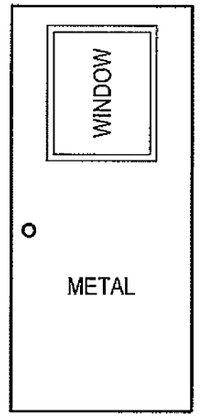
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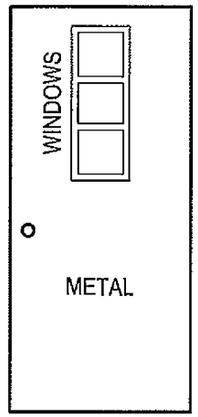
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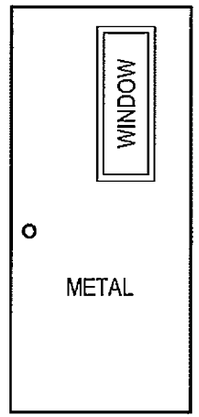
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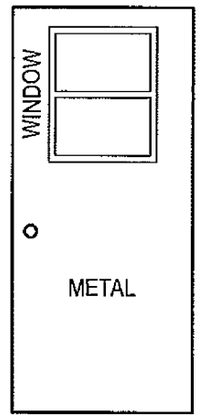
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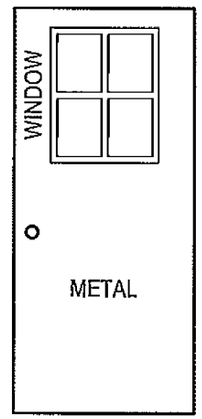
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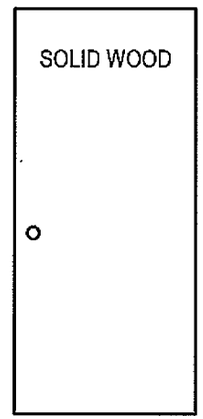
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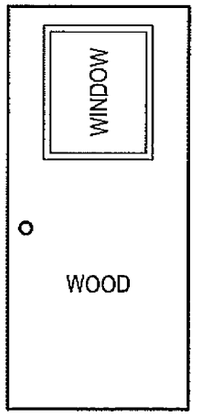
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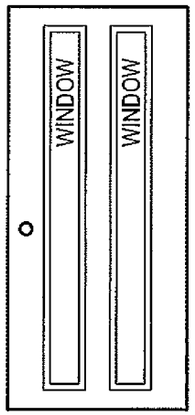
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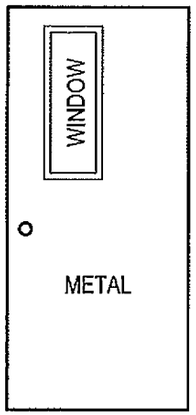
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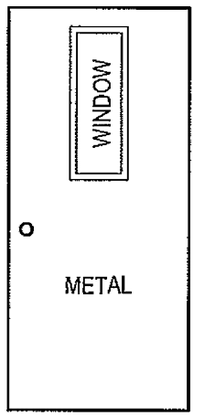
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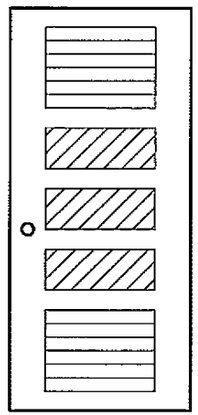
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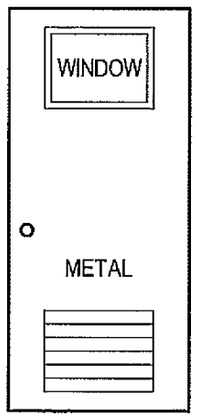
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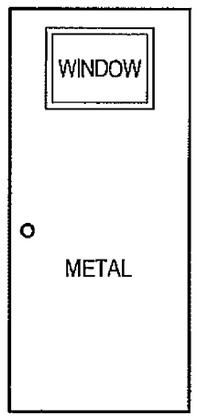
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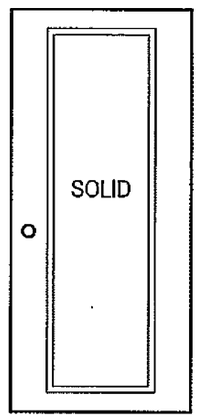
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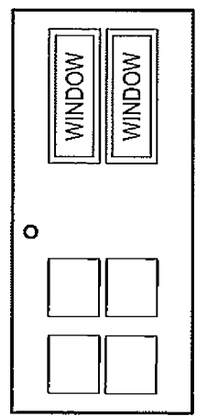
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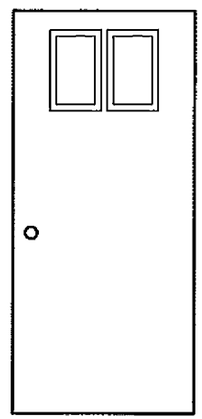
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(T)

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No.	Date	Revision

Designers	ANDREOU ANDREAS
Drawn by:	VIKTOR FROLOV
Checked by:	ANDREOU ANDREAS

Design No. or MW No.: | Facility Code: | Date:

Project:
Address:
Drawing Title:
TRIENNIAL AHERA RE-INSPECTION

Drawing No.:
FIRE DOOR TYPES
PRECISION PROJECT No.:

APPENDIX 2

SUMMARY OF SPACES

Precision Environmental Inc.

AHERA inspection report: Summary Of Spaces

21-Oct-16

P.S. 20M DOE # M020

Space ID	Description	Space # / CommonName	HA LVL	Unit Mod	Addn Col1	Col2 Ptn	HA Description	SqFt	ACM (Y/N)
1000	Stairwell	1st floor stairwell B	14				Brown layered paper pipe insulation	274	Y
			15				Pipe joint to Brown layered paper pipe insulation	38	Y
			16 99	0 BW			Horsehair pipe ins. Brown Paper Wrap	160	N
			31 99	C			Fire door insulation Type C	42	Y*
			64 01	0 AP			Putty/caulking Lvl 1 around Wall Pipe Penetration	6	N
			93 01				Soft Concrete Filler Flooring Material Lvl 1	1120	Y*
			A8 01	0 BX			Mortar Lvl 1 Brick	4	N
			A8 01	0 CK			Mortar Lvl 1 Cinderblock	30	N
			A9 01	0 FL			Paint Lvl 1 Floor	1120	N
			Non ACBM:				Brick - Wall		
			Non ACBM:				Cinder Block - Wall		
			Non ACBM:				Concrete - Floor		
			Non ACBM:				Concrete - Ceiling		
1000B	Stairwell	Basement stairwell B	31 99	C			Fire door insulation Type C	21	Y*
			93 01				Soft Concrete Filler Flooring Material Lvl 1	120	Y*
			A8 01	0 BX			Mortar Lvl 1 Brick	2	N
			A8 01	0 CK			Mortar Lvl 1 Cinderblock	10	N
			Non ACBM:				Brick - Wall		
			Non ACBM:				Cinder Block - Wall		
			Non ACBM:				Concrete - Floor		
			Non ACBM:				Concrete - Ceiling		
1000C	Stairwell	Basement stairwell C	31 99	C			Fire door insulation Type C	21	Y*
			41 99	0 SC			Plaster scratch coat Staircase Ceilings	100	N
			64 01	0 AP			Putty/caulking Lvl 1 around Wall Pipe Penetration	1	N
			93 01				Soft Concrete Filler Flooring Material Lvl 1	100	Y*
			A8 01	0 BX			Mortar Lvl 1 Brick	11	N
			A8 01	0 CK			Mortar Lvl 1 Cinderblock	11	N
			Non ACBM:				Brick - Wall		
			Non ACBM:				Cinder Block - Wall		
			Non ACBM:				Concrete - Floor		

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AHERA inspection report: Summary Of Spaces

21-Oct-16

P.S. 20M DOE # M020

Space ID	Description	Space # / CommonName	HA LVL	Unit Mod	Addn Col1	Col2 Ptn	HA Description	SqFt	ACM (Y/N)
1001	Boiler room	B1 - Boiler room	01	99 1			Boiler insulation Unit 1	490	N
			01	99 2			Boiler insulation Unit 2	490	N
			03				Gasket material	12	N
			04				Boiler breeching insulation	680	N
			05				Water tank insulation	176	N
			20	01 0 NE			Pipe joint to fiberglass pipe insulation Lvl 1 New	6	N
			23	01			Spray-on fireproofing Lvl 1	3240	N
			29	99 0 CH			Fire brick Chimney	610	N
			29	99 0 CI			Fire brick Chimney interior	610	N
			29	99 0 CM			Fire brick Chimney Mortar	61	N
			29	99 0 IN			Fire brick Incinerator	480	N
			29	99 0 IR			Fire brick Incinerator Mortar	48	N
			29	99 0 IX			Fire brick Incinerator interior	480	N
			29	99 0 XI			Fire brick Chimney interior mortar	610	N
			29	99 0 XM			Fire brick Incinerator interior mortar	48	N
			31	99 C			Fire door insulation Type C	21	Y*
			63	01			Door caulking Lvl 1	4	N
			64	01 0 AP			Putty/caulking Lvl 1 around Wall Pipe Penetration	3	N
			93	01			Soft Concrete Filler Flooring Material Lvl 1	3240	Y*
			A8	01 0 BX			Mortar Lvl 1 Brick	40	N
			A8	01 0 CK			Mortar Lvl 1 Cinderblock	120	N
			A9	01 0 FL			Paint Lvl 1 Floor	3240	N
			Non ACBM:				Brick - Wall		
			Non ACBM:				Cinder Block - Wall		
			Non ACBM:				Concrete - Floor		
			Non ACBM:				Concrete - Wall		
			Non ACBM:				Concrete - Ceiling		
1001A	Workshop	Custodian's workshop	23	01			Spray-on fireproofing Lvl 1	200	N
			31	99 C			Fire door insulation Type C	21	Y*
			64	01 0 AP			Putty/caulking Lvl 1 around Wall Pipe Penetration	1	N
			68	01			Cork board Lvl 1	48	N
			93	01			Soft Concrete Filler Flooring Material Lvl 1	200	Y*
			A8	01 0 BX			Mortar Lvl 1 Brick	4	N
			A8	01 0 CK			Mortar Lvl 1 Cinderblock	10	N
			A9	01 0 FL			Paint Lvl 1 Floor	200	N
			Non ACBM:				Brick - Wall		
			Non ACBM:				Cinder Block - Wall		
			Non ACBM:				Concrete - Floor		
			Non ACBM:				Concrete - Wall		
			Non ACBM:				Concrete - Ceiling		
1001B	Oil tank room	Oil tank room	31	99 C			Fire door insulation Type C	6	Y*
			64	01 0 AP			Putty/caulking Lvl 1 around Wall Pipe Penetration	2	N
			93	01			Soft Concrete Filler Flooring Material Lvl 1	450	Y*
			A8	01 0 BX			Mortar Lvl 1 Brick	10	N
			A8	01 0 CK			Mortar Lvl 1 Cinderblock	30	N
			Non ACBM:				Brick - Wall		
			Non ACBM:				Cinder Block - Wall		
			Non ACBM:				Concrete - Floor		
			Non ACBM:				Concrete - Wall		
			Non ACBM:				Concrete - Ceiling		

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AHERA inspection report: Summary Of Spaces

21-Oct-16

P.S. 20M DOE # M020

Space ID	Description	Space # / CommonName	HA LVL	Unit Mod	Addn Col1	Col2 Ptn	HA Description	SqFt	ACM (Y/N)
1001C	Shaft	Dust chute	31 99	C			Fire door insulation Type C	21	Y*
			93 01				Soft Concrete Filler Flooring Material Lvl 1	30	Y*
			A8 01	0 BX			Mortar Lvl 1 Brick	11	N
			A8 01	0 CK			Mortar Lvl 1 Cinderblock	11	N
			Non ACBM:				Brick - Wall		
			Non ACBM:				Cinder Block - Wall		
			Non ACBM:				Concrete - Floor		
			Non ACBM:				Concrete - Ceiling		
1001D	Storage space	Storage room	64 01	0 AP			Putty/caulking Lvl 1 around Wall Pipe Penetration	1	N
			93 01				Soft Concrete Filler Flooring Material Lvl 1	160	Y*
			A8 01	0 BX			Mortar Lvl 1 Brick	4	N
			A8 01	0 CK			Mortar Lvl 1 Cinderblock	10	N
			Non ACBM:				Brick - Wall		
			Non ACBM:				Cinder Block - Wall		
			Non ACBM:				Concrete - Floor		
			Non ACBM:				Concrete - Wall		
			Non ACBM:				Concrete - Ceiling		
1001V	Foyer	Foyer of locker room #B29	31 99	C			Fire door insulation Type C	21	Y*
			41 01	0 RC			Plaster scratch coat Lvl 1 Room Ceilings	240	N
			54 01	0 AA	0	C	9x9 floor tiles Lvl 1 Gray	240	Y
			60 01	0 NN	0	C	Floor tiles mastic Lvl 1 9x9 Gray	240	N
			93 01				Soft Concrete Filler Flooring Material Lvl 1	240	Y*
			A8 01	0 BX			Mortar Lvl 1 Brick	11	N
			A8 01	0 GK			Mortar Lvl 1 Glazed brick	16	N
			Non ACBM:				Brick - Wall		
			Non ACBM:				Concrete - Ceiling		
			Non ACBM:				Glazed Brick - Wall		
1002	Fan room	B2 - Fan room	14				Brown layered paper pipe insulation	474	Y
			15				Pipe joint to Brown layered paper pipe insulation	60	Y
			16 99	0 BW			Horsehair pipe ins. Brown Paper Wrap	148	N
			25				Aircell duct insulation	880	Y
			30				Duct vibration cloth	16	N
			31 99	C			Fire door insulation Type C	21	Y*
			64 01	0 AP			Putty/caulking Lvl 1 around Wall Pipe Penetration	2	N
			93 01				Soft Concrete Filler Flooring Material Lvl 1	3200	Y*
			A8 01	0 BX			Mortar Lvl 1 Brick	10	N
			A8 01	0 CK			Mortar Lvl 1 Cinderblock	75	N
			Non ACBM:				Brick - Wall		
			Non ACBM:				Cinder Block - Wall		
			Non ACBM:				Concrete - Floor		
			Non ACBM:				Concrete - Ceiling		

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AHERA inspection report: Summary Of Spaces

21-Oct-16

P.S. 20M DOE # M020

Space ID	Description	Space # / CommonName	HA LVL	Unit Mod	Addn Col2 Col1	Ptn	HA Description	SqFt	ACM (Y/N)
1003	Electrical room	B3 - Electrical room	31	99 C			Fire door insulation Type C	21	Y*
			32				Electrical wiring insulation	110	Y*
			33				Electrical switch panel board	140	Y*
			64	01 0 AP			Putty/caulking Lvl 1 around Wall Pipe Penetration	1	N
			93	01			Soft Concrete Filler Flooring Material Lvl 1	260	Y*
			A8	01 0 BX			Mortar Lvl 1 Brick	11	N
			A8	01 0 CK			Mortar Lvl 1 Cinderblock	11	N
			Non ACBM:				Brick - Wall		
			Non ACBM:				Cinder Block - Wall		
			Non ACBM:				Concrete - Floor		
			Non ACBM:				Concrete - Ceiling		
1005	Slop Sink	B5 - Slop sink	14				Brown layered paper pipe insulation	8	Y
			15				Pipe joint to Brown layered paper pipe insulation	2	Y
			31	99 C			Fire door insulation Type C	21	Y*
			64	01 0 AP			Putty/caulking Lvl 1 around Wall Pipe Penetration	1	N
			82	01 0 FL			Ceramic tile mastic Lvl 1 Floor	60	Y*
			93	01			Soft Concrete Filler Flooring Material Lvl 1	60	Y*
			A8	01 0 GK			Mortar Lvl 1 Glazed brick	10	N
			Non ACBM:				Ceramic Tile - Floor		
			Non ACBM:				Concrete - Ceiling		
			Non ACBM:				Glazed Brick - Wall		
1007	Meter room	B7 - Gas meter room	31	99 C			Fire door insulation Type C	21	Y*
			64	01 0 AP			Putty/caulking Lvl 1 around Wall Pipe Penetration	2	N
			93	01			Soft Concrete Filler Flooring Material Lvl 1	390	Y*
			A8	01 0 BX			Mortar Lvl 1 Brick	10	N
			A8	01 0 CK			Mortar Lvl 1 Cinderblock	40	N
			A9	01 0 FL			Paint Lvl 1 Floor	390	N
			Non ACBM:				Brick - Wall		
			Non ACBM:				Cinder Block - Wall		
			Non ACBM:				Concrete - Floor		
			Non ACBM:				Concrete - Ceiling		
1009	Storage space	B9 - Storage room	14				Brown layered paper pipe insulation	214	Y
			15				Pipe joint to Brown layered paper pipe insulation	30	Y
			16	99 0 BW			Horsehair pipe ins. Brown Paper Wrap	30	N
			31	99 C			Fire door insulation Type C	21	Y*
			93	01			Soft Concrete Filler Flooring Material Lvl 1	378	Y*
			A8	01 0 BX			Mortar Lvl 1 Brick	11	N
			A8	01 0 CK			Mortar Lvl 1 Cinderblock	11	N
			Non ACBM:				Brick - Wall		
			Non ACBM:				Cinder Block - Wall		
			Non ACBM:				Concrete - Floor		
			Non ACBM:				Concrete - Ceiling		

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AHERA inspection report: Summary Of Spaces

21-Oct-16

P.S. 20M DOE # M020

Space ID	Description	Space # / CommonName	HA LVL	Unit Mod	Addn Col1	Col2 Ptn	HA Description	SqFt	ACM (Y/N)
1011	Locker room	B11 - Male custodian locker room	10				White aircell pipe insulation	74	Y
			11				Pipe joint to white aircell pipe insulation	6	Y
			36	01 0 RM			Wall plaster Lvl 1 Rooms	644	N
			41	01 0 RC			Plaster scratch coat Lvl 1 Room Ceilings	288	N
			54	01 0 AA	0 1		9x9 floor tiles Lvl 1 Beige	288	Y
			60	01 0 NN	0 1		Floor tiles mastic Lvl 1 9x9 Beige	288	N
			62	01			Window caulking Lvl 1	2	N
			68	01			Cork board Lvl 1	24	N
			70	01			Wall Board Mastic Lvl 1	24	Y*
			75	01			Radiator insulation Lvl 1	6	Y*
			84	01 0 AA	0 2		Baseboard molding Lvl 1 Black	22	N
			86	01 0 BB	0 2		Mastic Lvl 1 Baseboard Black	22	N
			93	01			Soft Concrete Filler Flooring Material Lvl 1	288	Y*
			98	01 0 RV			Tar - Lvl 1 Radiator Covers	2	Y*
			B2	01			Interior window caulking Lvl 1	2	N
1011T	Bathroom	Toilet in male custodian locker room #B11	36	01 0 RM			Wall plaster Lvl 1 Rooms	310	N
			41	01 0 RC			Plaster scratch coat Lvl 1 Room Ceilings	72	N
			75	01 0 WI			Radiator insulation Lvl 1 Wall Reset	6	Y*
			82	01 0 FL			Ceramic tile mastic Lvl 1 Floor	72	Y*
			82	01 0 WA			Ceramic tile mastic Lvl 1 Wall	164	Y*
			93	01			Soft Concrete Filler Flooring Material Lvl 1	72	Y*
			97	01			Tar/Tin behind Radiators Lvl 1	1	Y*
			98	01			Tar - Lvl 1	2	Y*
			Non ACBM:				Ceramic Tile - Floor		
			Non ACBM:				Ceramic Tile - Wall		
1013	Locker room	B13 - Female custodian locker room	10				White aircell pipe insulation	22	Y
			11				Pipe joint to white aircell pipe insulation	72	Y
			16	99 0 BW			Horsehair pipe ins. Brown Paper Wrap	4	N
			36	01 0 RM			Wall plaster Lvl 1 Rooms	726	N
			41	01 0 RC			Plaster scratch coat Lvl 1 Room Ceilings	420	N
			54	01 0 AA	0 1		9x9 floor tiles Lvl 1 Beige	420	Y
			60	01 0 NN	0 1		Floor tiles mastic Lvl 1 9x9 Beige	420	N
			62	01			Window caulking Lvl 1	2	N
			68	01			Cork board Lvl 1	24	N
			70	01			Wall Board Mastic Lvl 1	24	Y*
			75	01			Radiator insulation Lvl 1	6	Y*
			84	01 0 AA	0 2		Baseboard molding Lvl 1 Black	22	N
			86	01 0 BB	0 2		Mastic Lvl 1 Baseboard Black	22	N
			93	01			Soft Concrete Filler Flooring Material Lvl 1	420	Y*
			98	01 0 RV			Tar - Lvl 1 Radiator Covers	2	Y*
			B2	01			Interior window caulking Lvl 1	2	N

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AHERA inspection report: Summary Of Spaces

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P.S. 20M DOE # M020

Space ID	Description	Space # / CommonName	HA LVL	Unit Mod	Addn Col2 Col1 Ptn	HA Description	SqFt	ACM (Y/N)
1013T	Bathroom	Toilet in female custodian locker room #B13	14			Brown layered paper pipe insulation	30	Y
			15			Pipe joint to Brown layered paper pipe insulation	3	Y
			36	01 0 RM		Wall plaster Lvl 1 Rooms	314	N
			41	01 0 RC		Plaster scratch coat Lvl 1 Room Ceilings	80	N
			75	01 0 WI		Radiator insulation Lvl 1 Wall Reset	6	Y*
			82	01 0 FL		Ceramic tile mastic Lvl 1 Floor	80	Y*
			82	01 0 WA		Ceramic tile mastic Lvl 1 Wall	174	Y*
			93	01		Soft Concrete Filler Flooring Material Lvl 1	80	Y*
			97	01		Tar/Tin behind Radiators Lvl 1	1	Y*
			98	01		Tar - Lvl 1	2	Y*
			Non ACBM:			Ceramic Tile - Floor		
			Non ACBM:			Ceramic Tile - Wall		
1014	Storage space	B14 - Storage room	14			Brown layered paper pipe insulation	128	Y
			15			Pipe joint to Brown layered paper pipe insulation	16	Y
			16	99 0 BW		Horsehair pipe ins. Brown Paper Wrap	40	N
			31	99 C		Fire door insulation Type C	21	Y*
			63	01		Door caulking Lvl 1	2	N
			93	01		Soft Concrete Filler Flooring Material Lvl 1	240	Y*
			A8	01 0 BX		Mortar Lvl 1 Brick	11	N
			A8	01 0 CK		Mortar Lvl 1 Cinderblock	40	N
			Non ACBM:			Brick - Wall		
			Non ACBM:			Cinder Block - Wall		
			Non ACBM:			Concrete - Floor		
			Non ACBM:			Concrete - Ceiling		
1015	Storage space	B15 - Storage room	14			Brown layered paper pipe insulation	74	Y
			15			Pipe joint to Brown layered paper pipe insulation	4	Y
			16	99 0 BW		Horsehair pipe ins. Brown Paper Wrap	20	N
			31	99 C		Fire door insulation Type C	21	Y*
			64	01 0 AP		Putty/caulking Lvl 1 around Wall Pipe Penetration	1	N
			93	01		Soft Concrete Filler Flooring Material Lvl 1	360	Y*
			A8	01 0 BX		Mortar Lvl 1 Brick	4	N
			A8	01 0 CK		Mortar Lvl 1 Cinderblock	20	N
			A9	01 0 FL		Paint Lvl 1 Floor	360	N
			Non ACBM:			Brick - Wall		
			Non ACBM:			Cinder Block - Wall		
			Non ACBM:			Concrete - Floor		
			Non ACBM:			Concrete - Ceiling		

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AHERA inspection report: Summary Of Spaces

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P.S. 20M DOE # M020

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1017	Storage space	B17 - Storage room	14				Brown layered paper pipe insulation	74	Y
			15				Pipe joint to Brown layered paper pipe insulation	14	Y
			16	99	0	BW	Horsehair pipe ins. Brown Paper Wrap	12	N
			31	99	C		Fire door insulation Type C	21	Y*
			64	01	0	AP	Putty/caulking Lvl 1 around Wall Pipe Penetration	2	N
			93	01			Soft Concrete Filler Flooring Material Lvl 1	720	Y*
			A8	01	0	BX	Mortar Lvl 1 Brick	4	N
			A8	01	0	CK	Mortar Lvl 1 Cinderblock	40	N
			A9	01	0	FL	Paint Lvl 1 Floor	720	N
			Non ACBM:				Brick - Wall		
			Non ACBM:				Cinder Block - Wall		
			Non ACBM:				Concrete - Floor		
			Non ACBM:				Concrete - Ceiling		
1019	Storage space	B19 - Storage room	14				Brown layered paper pipe insulation	150	Y
			15				Pipe joint to Brown layered paper pipe insulation	26	Y
			16	99	0	BW	Horsehair pipe ins. Brown Paper Wrap	30	N
			31	99	C		Fire door insulation Type C	21	Y*
			93	01			Soft Concrete Filler Flooring Material Lvl 1	750	Y*
			A8	01	0	BX	Mortar Lvl 1 Brick	11	N
			A8	01	0	CK	Mortar Lvl 1 Cinderblock	40	N
			A9	01	0	FL	Paint Lvl 1 Floor	750	N
			Non ACBM:				Brick - Wall		
			Non ACBM:				Cinder Block - Wall		
			Non ACBM:				Concrete - Floor		
			Non ACBM:				Concrete - Ceiling		
1021	Storage space	B21 - Storage room	14				Brown layered paper pipe insulation	128	Y
			15				Pipe joint to Brown layered paper pipe insulation	6	Y
			16	99	0	BW	Horsehair pipe ins. Brown Paper Wrap	28	N
			31	99	C		Fire door insulation Type C	21	Y*
			64	01	0	AP	Putty/caulking Lvl 1 around Wall Pipe Penetration	1	N
			93	01			Soft Concrete Filler Flooring Material Lvl 1	360	Y*
			A8	01	0	BX	Mortar Lvl 1 Brick	11	N
			A8	01	0	CK	Mortar Lvl 1 Cinderblock	11	N
			A9	01	0	FL	Paint Lvl 1 Floor	360	N
			Non ACBM:				Brick - Wall		
			Non ACBM:				Cinder Block - Wall		
			Non ACBM:				Concrete - Floor		
			Non ACBM:				Concrete - Ceiling		

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AHERA inspection report: Summary Of Spaces

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P.S. 20M DOE # M020

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1023	Storage space	B23 - Storage room	14				Brown layered paper pipe insulation	174	Y
			15				Pipe joint to Brown layered paper pipe insulation	26	Y
			16	99	0	BW	Horsehair pipe ins. Brown Paper Wrap	146	N
			31	99	C		Fire door insulation Type C	21	Y*
			64	01	0	AP	Putty/caulking Lvl 1 around Wall Pipe Penetration	2	N
			93	01			Soft Concrete Filler Flooring Material Lvl 1	750	Y*
			A8	01	0	BX	Mortar Lvl 1 Brick	11	N
			A8	01	0	CK	Mortar Lvl 1 Cinderblock	60	N
			A9	01	0	FL	Paint Lvl 1 Floor	750	N
			Non ACBM:				Brick - Wall		
			Non ACBM:				Cinder Block - Wall		
			Non ACBM:				Concrete - Floor		
			Non ACBM:				Concrete - Ceiling		
1024	Crawlspace	Crawl space	14				Brown layered paper pipe insulation	1890	Y
			15				Pipe joint to Brown layered paper pipe insulation	474	Y
			16	99	0	WW	Horsehair pipe ins. White Paper Wrap	1340	Y
			31	99	C		Fire door insulation Type C	42	Y*
			64	01	0	AP	Putty/caulking Lvl 1 around Wall Pipe Penetration	1	N
			93	01			Soft Concrete Filler Flooring Material Lvl 1	14000	Y*
			A8	01	0	BX	Mortar Lvl 1 Brick	40	N
			A8	01	0	CK	Mortar Lvl 1 Cinderblock	410	N
			Non ACBM:				Brick - Wall		
			Non ACBM:				Cinder Block - Wall		
			Non ACBM:				Concrete - Floor		
			Non ACBM:				Concrete - Ceiling		
1027	Slop Sink	B27 - Slop sink	31	99	C		Fire door insulation Type C	21	Y*
			41	01	0	RC	Plaster scratch coat Lvl 1 Room Ceilings	30	N
			82	01	0	FL	Ceramic tile mastic Lvl 1 Floor	30	Y*
			93	01			Soft Concrete Filler Flooring Material Lvl 1	30	Y*
			A8	01	0	GK	Mortar Lvl 1 Glazed brick	11	N
			Non ACBM:				Ceramic Tile - Floor		
			Non ACBM:				Glazed Brick - Wall		
1029	Locker room	B29 - Locker room	14				Brown layered paper pipe insulation	178	Y
			15				Pipe joint to Brown layered paper pipe insulation	16	Y
			31	99	C		Fire door insulation Type C	21	Y*
			36	01	0	RM	Wall plaster Lvl 1 Rooms	516	N
			41	01	0	RC	Plaster scratch coat Lvl 1 Room Ceilings	240	N
			93	01			Soft Concrete Filler Flooring Material Lvl 1	240	Y*
			Non ACBM:				Concrete - Floor		

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AHERA inspection report: Summary Of Spaces

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P.S. 20M DOE # M020

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1029S	Shower area	Shower room	31 99 C				Fire door insulation Type C	21	Y*
			36 01 0	RM			Wall plaster Lvl 1 Rooms	474	N
			39 01 0	RM			Soffit plaster Lvl 1 Rooms	80	N
			41 01 0	RC			Plaster scratch coat Lvl 1 Room Ceilings	30	N
			82 01 0	FL			Ceramic tile mastic Lvl 1 Floor	160	Y*
			82 01 0	WA			Ceramic tile mastic Lvl 1 Wall	474	Y*
			93 01				Soft Concrete Filler Flooring Material Lvl 1	160	Y*
			Non ACBM:				Ceramic Tile - Floor		
			Non ACBM:				Ceramic Tile - Wall		
			Non ACBM:				Concrete - Ceiling		
1029T	Bathroom	Toilet in locker room #B29	14				Brown layered paper pipe insulation	24	Y
			15				Pipe joint to Brown layered paper pipe insulation	6	Y
			36 01 0	RM			Wall plaster Lvl 1 Rooms	314	N
			41 01 0	RC			Plaster scratch coat Lvl 1 Room Ceilings	80	N
			62 01				Window caulking Lvl 1	2	N
			75 01 0	WI			Radiator insulation Lvl 1 Wall Reset	4	Y*
			82 01 0	FL			Ceramic tile mastic Lvl 1 Floor	80	Y*
			82 01 0	WA			Ceramic tile mastic Lvl 1 Wall	174	Y*
			93 01				Soft Concrete Filler Flooring Material Lvl 1	80	Y*
			97 01				Tar/Tin behind Radiators Lvl 1	1	Y*
			98 01				Tar - Lvl 1	2	Y*
			B2 01				Interior window caulking Lvl 1	1	N
			Non ACBM:				Ceramic Tile - Floor		
			Non ACBM:				Ceramic Tile - Wall		
2000	Hallway	1st floor hallway	31 99 F				Fire door insulation Type F	120	Y*
			36 02 0	HA			Wall plaster Lvl 2 Hallway	1040	N
			39 02 0	HA			Soffit plaster Lvl 2 Hallway	2130	N
			54 02 0	AA 0	C		9x9 floor tiles Lvl 2 Gray	2000	Y
			55 02 0	AA 0	C	O B	12x12 floor tiles Lvl 2 Gray/h Blotches	2024	N
			60 02 0	NN 0	C		Floor tiles mastic Lvl 2 9x9 Gray	2000	N
			60 02 0	TW 0	C	O B	Floor tiles mastic Lvl 2 12x12 Gray/h Blotches	2024	N
			62 02				Window caulking Lvl 2	6	N
			63 02 0	IT			Door caulking Lvl 2 Interior	60	N
			75 02 0	WI			Radiator insulation Lvl 2 Wall Reset	48	Y*
			93 02				Soft Concrete Filler Flooring Material Lvl 2	6074	Y*
			97 02				Tar/Tin behind Radiators Lvl 2	6	Y*
			98 02				Tar - Lvl 2	16	Y*
			A3 02				Fiberglass ceiling tile mastic Lvl 2	4024	N
			A8 02 0	GK			Mortar Lvl 2 Glazed brick	480	N
			B2 02				Interior window caulking Lvl 2	6	N
			C2 02 0	FL			Terrazzo Lvl 2 Floor	2050	Y*
			C2 02 0	WA			Terrazzo Lvl 2 Wall	1780	Y*
			C3 02 0	FL			Mastic for Terrazzo Lvl 2 Floor	2050	Y*
			C3 02 0	WA			Mastic for Terrazzo Lvl 2 Wall	1780	Y*
			Non ACBM:				Concrete - Ceiling		
			Non ACBM:				Glazed Brick - Wall		

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AHERA inspection report: Summary Of Spaces

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2000A	Stairwell	1st floor stairwell A	31	99 F				Fire door insulation Type F	48	Y*
			41	99 0 SC				Plaster scratch coat Staircase Ceilings	216	N
			54	02 0 AA	0	C		9x9 floor tiles Lvl 2 Gray	216	Y
			60	02 0 NN	0	C		Floor tiles mastic Lvl 2 9x9 Gray	216	N
			75	02 0 WI				Radiator insulation Lvl 2 Wall Reset	16	Y*
			93	02				Soft Concrete Filler Flooring Material Lvl 2	216	Y*
			98	02 0 RV				Tar - Lvl 2 Radiator Covers	6	Y*
			A8	02 0 GK				Mortar Lvl 2 Glazed brick	69	N
			Non ACBM:					Glazed Brick - Wall		
2000B	Stairwell	1st floor stairwell B	31	99 F				Fire door insulation Type F	48	Y*
			41	99 0 SC				Plaster scratch coat Staircase Ceilings	216	N
			54	02 0 AA	0	C		9x9 floor tiles Lvl 2 Gray	216	Y
			60	02 0 NN	0	C		Floor tiles mastic Lvl 2 9x9 Gray	216	N
			75	02 0 WI				Radiator insulation Lvl 2 Wall Reset	16	Y*
			93	02				Soft Concrete Filler Flooring Material Lvl 2	216	Y*
			98	02 0 RV				Tar - Lvl 2 Radiator Covers	6	Y*
			A8	02 0 GK				Mortar Lvl 2 Glazed brick	69	N
			Non ACBM:					Glazed Brick - Wall		
2000C	Stairwell	1st floor stairwell C	31	99 F				Fire door insulation Type F	40	Y*
			41	99 0 SC				Plaster scratch coat Staircase Ceilings	384	N
			54	02 0 AA	0	C		9x9 floor tiles Lvl 2 Gray	384	Y
			60	02 0 NN	0	C		Floor tiles mastic Lvl 2 9x9 Gray	384	N
			75	02 0 WI				Radiator insulation Lvl 2 Wall Reset	22	Y*
			93	02				Soft Concrete Filler Flooring Material Lvl 2	384	Y*
			97	02				Tar/Tin behind Radiators Lvl 2	1	Y*
			98	02 0 RV				Tar - Lvl 2 Radiator Covers	10	Y*
			A8	02 0 GK				Mortar Lvl 2 Glazed brick	69	N
			Non ACBM:					Glazed Brick - Wall		
2000D	Stairwell	1st floor stairwell D	31	99 F				Fire door insulation Type F	48	Y*
			41	99 0 SC				Plaster scratch coat Staircase Ceilings	216	N
			54	02 0 AA	0	C		9x9 floor tiles Lvl 2 Gray	216	Y
			60	02 0 NN	0	C		Floor tiles mastic Lvl 2 9x9 Gray	216	N
			75	02 0 WI				Radiator insulation Lvl 2 Wall Reset	16	Y*
			93	02				Soft Concrete Filler Flooring Material Lvl 2	216	Y*
			98	02 0 RV				Tar - Lvl 2 Radiator Covers	6	Y*
			A8	02 0 GK				Mortar Lvl 2 Glazed brick	69	N
			Non ACBM:					Glazed Brick - Wall		
2000V	Vestibule	Main entrance vestibule	37	02 0 VE				Ceiling plaster Lvl 2 Vestibule	117	N
			63	02				Door caulking Lvl 2	2	N
			75	02 0 WI				Radiator insulation Lvl 2 Wall Reset	12	Y*
			93	02				Soft Concrete Filler Flooring Material Lvl 2	117	Y*
			97	02				Tar/Tin behind Radiators Lvl 2	1	Y*
			98	02				Tar - Lvl 2	6	Y*
			C2	02 0 FL				Terrazzo Lvl 2 Floor	117	Y*
			C2	02 0 WA				Terrazzo Lvl 2 Wall	300	Y*
			C3	02 0 FL				Mastic for Terrazzo Lvl 2 Floor	117	Y*
			C3	02 0 WA				Mastic for Terrazzo Lvl 2 Wall	300	Y*

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2001V	Vestibule	Exit vestibule #1	41	02	0 VC				Plaster scratch coat Lvl 2 Vestibule Ceiling	54	N
			63	02					Door caulking Lvl 2	3	N
			75	02	0 WI				Radiator insulation Lvl 2 Wall Reset	16	Y*
			93	02					Soft Concrete Filler Flooring Material Lvl 2	54	Y*
			97	02					Tar/Tin behind Radiators Lvl 2	1	Y*
			98	02					Tar - Lvl 2	4	Y*
			C2	02	0 FL				Terrazzo Lvl 2 Floor	54	Y*
			C2	02	0 WA				Terrazzo Lvl 2 Wall	200	Y*
			C3	02	0 FL				Mastic for Terrazzo Lvl 2 Floor	54	Y*
			C3	02	0 WA				Mastic for Terrazzo Lvl 2 Wall	200	Y*
2002V	Vestibule	Exit vestibule #2	41	02	0 VC				Plaster scratch coat Lvl 2 Vestibule Ceiling	54	N
			63	02					Door caulking Lvl 2	3	N
			75	02	0 WI				Radiator insulation Lvl 2 Wall Reset	14	Y*
			93	02					Soft Concrete Filler Flooring Material Lvl 2	54	Y*
			97	02					Tar/Tin behind Radiators Lvl 2	2	Y*
			98	02					Tar - Lvl 2	4	Y*
			C2	02	0 FL				Terrazzo Lvl 2 Floor	54	Y*
			C2	02	0 WA				Terrazzo Lvl 2 Wall	200	Y*
			C3	02	0 FL				Mastic for Terrazzo Lvl 2 Floor	54	Y*
			C3	02	0 WA				Mastic for Terrazzo Lvl 2 Wall	200	Y*
2003V	Vestibule	Exit vestibule #3	41	02	0 VC				Plaster scratch coat Lvl 2 Vestibule Ceiling	84	N
			63	02					Door caulking Lvl 2	3	N
			75	02	0 WI				Radiator insulation Lvl 2 Wall Reset	14	Y*
			93	02					Soft Concrete Filler Flooring Material Lvl 2	84	Y*
			97	02					Tar/Tin behind Radiators Lvl 2	1	Y*
			98	02					Tar - Lvl 2	4	Y*
			C2	02	0 FL				Terrazzo Lvl 2 Floor	84	Y*
			C2	02	0 WA				Terrazzo Lvl 2 Wall	374	Y*
			C3	02	0 FL				Mastic for Terrazzo Lvl 2 Floor	84	Y*
			C3	02	0 WA				Mastic for Terrazzo Lvl 2 Wall	374	Y*
2004V	Vestibule	Exit vestibule #4	41	02	0 VC				Plaster scratch coat Lvl 2 Vestibule Ceiling	54	N
			63	02					Door caulking Lvl 2	3	N
			75	02	0 WI				Radiator insulation Lvl 2 Wall Reset	16	Y*
			93	02					Soft Concrete Filler Flooring Material Lvl 2	54	Y*
			97	02					Tar/Tin behind Radiators Lvl 2	1	Y*
			98	02					Tar - Lvl 2	4	Y*
			C2	02	0 FL				Terrazzo Lvl 2 Floor	54	Y*
			C2	02	0 WA				Terrazzo Lvl 2 Wall	200	Y*
			C3	02	0 FL				Mastic for Terrazzo Lvl 2 Floor	54	Y*
			C3	02	0 WA				Mastic for Terrazzo Lvl 2 Wall	200	Y*

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2005V	Vestibule	Exit vestibule #5	41 02	0	VC					Plaster scratch coat Lvl 2 Vestibule Ceiling	48	N
			63 02							Door caulking Lvl 2	3	N
			75 02	0	WI					Radiator insulation Lvl 2 Wall Reset	14	Y*
			93 02							Soft Concrete Filler Flooring Material Lvl 2	48	Y*
			97 02							Tar/Tin behind Radiators Lvl 2	1	Y*
			98 02							Tar - Lvl 2	4	Y*
			C2 02	0	FL					Terrazzo Lvl 2 Floor	48	Y*
			C2 02	0	WA					Terrazzo Lvl 2 Wall	200	Y*
			C3 02	0	FL					Mastic for Terrazzo Lvl 2 Floor	48	Y*
			C3 02	0	WA					Mastic for Terrazzo Lvl 2 Wall	200	Y*
2006V	Vestibule	Exit vestibule #6	41 02	0	VC					Plaster scratch coat Lvl 2 Vestibule Ceiling	45	N
			54 02	0	AA	0	C			9x9 floor tiles Lvl 2 Gray	30	Y
			60 02	0	NN	0	C			Floor tiles mastic Lvl 2 9x9 Gray	30	N
			63 02							Door caulking Lvl 2	3	N
			75 02	0	WI					Radiator insulation Lvl 2 Wall Reset	12	Y*
			93 02							Soft Concrete Filler Flooring Material Lvl 2	45	Y*
			97 02							Tar/Tin behind Radiators Lvl 2	2	Y*
			98 02							Tar - Lvl 2	4	Y*
			A8 02	0	GK					Mortar Lvl 2 Glazed brick	10	N
			Non ACBM:							Concrete - Floor		
			Non ACBM:							Glazed Brick - Wall		
2100	Cafeteria	Cafeteria	31 99	F						Fire door insulation Type F	80	Y*
			41 02	0	RC					Plaster scratch coat Lvl 2 Room Ceilings	3960	N
			44 02	0	TL					1x1 ceiling tiles Lvl 2 Large Pin Holes	3960	N
			49 02	0	TL					Ceiling tile mastic Lvl 2 Large Pin Holes	3960	N
			55 02	0	AA	0	3	O	B	12x12 floor tiles Lvl 2 Blue/h Blotches	400	N
			55 02	0	AA	0	C	O	B	12x12 floor tiles Lvl 2 Gray/h Blotches	3560	N
			60 02	0	TW	0	3	O	B	Floor tiles mastic Lvl 2 12x12 Blue/h Blotches	400	N
			60 02	0	TW	0	C	O	B	Floor tiles mastic Lvl 2 12x12 Gray/h Blotches	3560	N
			62 02							Window caulking Lvl 2	40	N
			75 02	0	WI					Radiator insulation Lvl 2 Wall Reset	16	Y*
			93 02							Soft Concrete Filler Flooring Material Lvl 2	3960	Y*
			97 02							Tar/Tin behind Radiators Lvl 2	4	Y*
			98 02							Tar - Lvl 2	10	Y*
			A8 02	0	GK					Mortar Lvl 2 Glazed brick	40	N
			B2 02							Interior window caulking Lvl 2	40	N
			Non ACBM:							Glazed Brick - Wall		
2100A	Kitchen	Kitchen	31 99	C						Fire door insulation Type C	120	Y*
			62 02							Window caulking Lvl 2	6	N
			82 02	0	FL					Ceramic tile mastic Lvl 2 Floor	1200	Y*
			82 02	0	WA					Ceramic tile mastic Lvl 2 Wall	1240	Y*
			93 02							Soft Concrete Filler Flooring Material Lvl 2	1200	Y*
			B2 02							Interior window caulking Lvl 2	6	N
			Non ACBM:							Ceramic Tile - Floor		
			Non ACBM:							Ceramic Tile - Wall		
			Non ACBM:							Metal - Ceiling		

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AHERA inspection report: Summary Of Spaces

21-Oct-16

P.S. 20M DOE # M020

Space ID	Description	Space # / CommonName	HA # LVL	Unit	Mod	Addn	Col2	Col1	Ptn	HA Description	SqFt	ACM (Y/N)
2100B	Office	Kitchen office	36	02	0	RM				Wall plaster Lvl 2 Rooms	314	N
			39	02	0	RM				Soffit plaster Lvl 2 Rooms	80	N
			41	02	0	RC				Plaster scratch coat Lvl 2 Room Ceilings	20	N
			93	02						Soft Concrete Filler Flooring Material Lvl 2	80	Y*
			Non ACBM:							Concrete - Floor		
2100C	Storage space	Kitchen storage room	28	02	0	KI				Duct insulation Lvl 2 Kitchen	240	Y
			31	99	C					Fire door insulation Type C	21	Y*
			36	02	0	RM				Wall plaster Lvl 2 Rooms	680	N
			41	02	0	RC				Plaster scratch coat Lvl 2 Room Ceilings	240	N
			93	02						Soft Concrete Filler Flooring Material Lvl 2	240	Y*
			Non ACBM:							Concrete - Floor		
2100D	Closet	Closet in kitchen	31	99	C					Fire door insulation Type C	42	Y*
			36	02	0	RM				Wall plaster Lvl 2 Rooms	144	N
			41	02	0	RC				Plaster scratch coat Lvl 2 Room Ceilings	16	N
			93	02						Soft Concrete Filler Flooring Material Lvl 2	16	Y*
			Non ACBM:							Concrete - Floor		
2100E	Storage space	Storage room in cafeteria	31	99	C					Fire door insulation Type C	21	Y*
			41	02	0	RC				Plaster scratch coat Lvl 2 Room Ceilings	160	N
			93	02						Soft Concrete Filler Flooring Material Lvl 2	160	Y*
			A8	02	0	CK				Mortar Lvl 2 Cinderblock	10	N
			Non ACBM:							Cinder Block - Wall		
			Non ACBM:							Concrete - Floor		
2100F	Storage space	Storage room in cafeteria	31	99	C					Fire door insulation Type C	21	Y*
			41	02	0	RC				Plaster scratch coat Lvl 2 Room Ceilings	160	N
			93	02						Soft Concrete Filler Flooring Material Lvl 2	160	Y*
			A8	02	0	CK				Mortar Lvl 2 Cinderblock	16	N
			Non ACBM:							Cinder Block - Wall		
			Non ACBM:							Concrete - Floor		
2100P	Kitchen	Plenum of kitchen and vestibule - plenum	14							Brown layered paper pipe insulation	374	Y
			15							Pipe joint to Brown layered paper pipe insulation	46	Y
			28	02	0	KI				Duct insulation Lvl 2 Kitchen	390	Y
			A8	02	0	CK				Mortar Lvl 2 Cinderblock	30	N
			Non ACBM:							Cinder Block - Wall		
			Non ACBM:							Concrete - Ceiling		
2100V	Vestibule	Exit vestibule of kitchen	46	02						2x4 ceiling tiles Lvl 2	60	N
			63	02						Door caulking Lvl 2	2	N
			93	02						Soft Concrete Filler Flooring Material Lvl 2	60	Y*
			A8	02	0	GK				Mortar Lvl 2 Glazed brick	12	N
			Non ACBM:							Concrete - Floor		
			Non ACBM:							Glazed Brick - Wall		

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AHERA inspection report: Summary Of Spaces

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2101	Telephone booth	101 - Telephone closet	36	02	0 RM					Wall plaster Lvl 2 Rooms	102	N
			41	02	0 RC					Plaster scratch coat Lvl 2 Room Ceilings	9	N
			44	02	0 TL					1x1 ceiling tiles Lvl 2 Large Pin Holes	9	N
			49	02	0 TL					Ceiling tile mastic Lvl 2 Large Pin Holes	9	N
			54	02	0 AA	0	C			9x9 floor tiles Lvl 2 Gray	9	Y
			60	02	0 NN	0	C			Floor tiles mastic Lvl 2 9x9 Gray	9	N
			84	02	0 AA	0	2			Baseboard molding Lvl 2 Black	4	N
			86	02	0 BB	0	2			Mastic Lvl 2 Baseboard Black	4	N
			93	02						Soft Concrete Filler Flooring Material Lvl 2	9	Y*
2102	Custodian's office	102 - Custodian's office	36	02	0 RM					Wall plaster Lvl 2 Rooms	724	N
			39	02	0 RM					Soffit plaster Lvl 2 Rooms	68	N
			41	02	0 RC					Plaster scratch coat Lvl 2 Room Ceilings	340	N
			55	02	0 AA	0	C	O	B	12x12 floor tiles Lvl 2 Gray/h Blotches	378	N
			60	02	0 TW	0	C	O	B	Floor tiles mastic Lvl 2 12x12 Gray/h Blotches	378	N
			62	02						Window caulking Lvl 2	4	N
			68	02						Cork board Lvl 2	24	N
			70	02						Wall Board Mastic Lvl 2	24	Y*
			75	02						Radiator insulation Lvl 2	16	Y*
			84	02	0 AA	0	2			Baseboard molding Lvl 2 Black	27	N
			86	02	0 BB	0	2			Mastic Lvl 2 Baseboard Black	27	N
			90	99	0 PI					Thermal insulation - Pipes, in Wet Pipe Chase	10	Y*
			93	02						Soft Concrete Filler Flooring Material Lvl 2	378	Y*
			98	02	0 RV					Tar - Lvl 2 Radiator Covers	6	Y*
			B2	02						Interior window caulking Lvl 2	4	N
2102A	Closet	Closet in custodian's office #102	36	02	0 RM					Wall plaster Lvl 2 Rooms	140	N
			41	02	0 RC					Plaster scratch coat Lvl 2 Room Ceilings	12	N
			55	02	0 AA	0	C	O	B	12x12 floor tiles Lvl 2 Gray/h Blotches	12	N
			60	02	0 TW	0	C	O	B	Floor tiles mastic Lvl 2 12x12 Gray/h Blotches	12	N
			84	02	0 AA	0	2			Baseboard molding Lvl 2 Black	3	N
			86	02	0 BB	0	2			Mastic Lvl 2 Baseboard Black	3	N
			93	02						Soft Concrete Filler Flooring Material Lvl 2	12	Y*
2104	Storage space	104 - Storage room	31	99	C					Fire door insulation Type C	21	Y*
			41	02	0 RC					Plaster scratch coat Lvl 2 Room Ceilings	30	N
			93	02						Soft Concrete Filler Flooring Material Lvl 2	30	Y*
			A8	02	0 BX					Mortar Lvl 2 Brick	2	N
			A8	02	0 CK					Mortar Lvl 2 Cinderblock	11	N
			Non ACBM:							Brick - Wall		
			Non ACBM:							Cinder Block - Wall		
			Non ACBM:							Concrete - Floor		

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AHERA inspection report: Summary Of Spaces

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2106	Office	106 - Office	36	02	0 RM					Wall plaster Lvl 2 Rooms	734	N
			39	02	0 RM					Soffit plaster Lvl 2 Rooms	68	N
			41	02	0 RC					Plaster scratch coat Lvl 2 Room Ceilings	340	N
			55	02	0 AA	0	F			12x12 floor tiles Lvl 2 Light Blue	378	N
			60	02	0 TW	0	F			Floor tiles mastic Lvl 2 12x12 Light Blue	378	N
			62	02						Window caulking Lvl 2	4	N
			68	02						Cork board Lvl 2	24	N
			70	02						Wall Board Mastic Lvl 2	24	Y*
			75	02						Radiator insulation Lvl 2	12	Y*
			84	02	0 AA	0	2			Baseboard molding Lvl 2 Black	27	N
			86	02	0 BB	0	2			Mastic Lvl 2 Baseboard Black	27	N
			90	99	0 PI					Thermal insulation - Pipes, in Wet Pipe Chase	10	Y*
			93	02						Soft Concrete Filler Flooring Material Lvl 2	378	Y*
			98	02	0 RV					Tar - Lvl 2 Radiator Covers	4	Y*
			B2	02						Interior window caulking Lvl 2	4	N
2108	General office	108 - General Office	36	02	0 RM					Wall plaster Lvl 2 Rooms	974	N
			39	02	0 RM					Soffit plaster Lvl 2 Rooms	20	N
			41	02	0 RC					Plaster scratch coat Lvl 2 Room Ceilings	808	N
			55	02	0 AA	0	3	O	B	12x12 floor tiles Lvl 2 Blue/h Blotches	110	N
			55	02	0 AA	0	C	O	B	12x12 floor tiles Lvl 2 Gray/h Blotches	700	N
			60	02	0 TW	0	3	O	B	Floor tiles mastic Lvl 2 12x12 Blue/h Blotches	110	N
			60	02	0 TW	0	C	O	B	Floor tiles mastic Lvl 2 12x12 Gray/h Blotches	700	N
			62	02						Window caulking Lvl 2	8	N
			68	02						Cork board Lvl 2	48	N
			70	02						Wall Board Mastic Lvl 2	48	Y*
			75	02						Radiator insulation Lvl 2	24	Y*
			84	02	0 AA	0	2			Baseboard molding Lvl 2 Black	30	N
			86	02	0 BB	0	2			Mastic Lvl 2 Baseboard Black	30	N
			90	99	0 PI					Thermal insulation - Pipes, in Wet Pipe Chase	20	Y*
			93	02						Soft Concrete Filler Flooring Material Lvl 2	810	Y*
			98	02	0 RV					Tar - Lvl 2 Radiator Covers	6	Y*
			B2	02						Interior window caulking Lvl 2	8	N

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AHERA inspection report: Summary Of Spaces

21-Oct-16

P.S. 20M DOE # M020

Space ID	Description	Space # / CommonName	HA LVL	Unit Mod	Addn Col1	Col2 Ptn	HA Description	SqFt	ACM (Y/N)
2108A	Office	Office	36	02 0 RM			Wall plaster Lvl 2 Rooms	514	N
			41	02 0 RC			Plaster scratch coat Lvl 2 Room Ceilings	192	N
			55	02 0 AA 0	F		12x12 floor tiles Lvl 2 Light Blue	192	N
			60	02 0 TW 0	F		Floor tiles mastic Lvl 2 12x12 Light Blue	192	N
			62	02			Window caulking Lvl 2	4	N
			68	02			Cork board Lvl 2	24	N
			70	02			Wall Board Mastic Lvl 2	24	Y*
			75	02			Radiator insulation Lvl 2	10	Y*
			84	02 0 AA 0	2		Baseboard molding Lvl 2 Black	17	N
			86	02 0 BB 0	2		Mastic Lvl 2 Baseboard Black	17	N
			90	99 0 PI			Thermal insulation - Pipes, in Wet Pipe Chase	10	Y*
			93	02			Soft Concrete Filler Flooring Material Lvl 2	192	Y*
			98	02 0 RV			Tar - Lvl 2 Radiator Covers	2	Y*
			B2	02			Interior window caulking Lvl 2	4	N
2110	Office	110 - Principal's office	36	02 0 RM			Wall plaster Lvl 2 Rooms	774	N
			39	02 0 RM			Soffit plaster Lvl 2 Rooms	68	N
			41	02 0 RC			Plaster scratch coat Lvl 2 Room Ceilings	340	N
			55	02 0 AA 0	3	O B	12x12 floor tiles Lvl 2 Blue/h Blotches	78	N
			55	02 0 AA 0	C	O B	12x12 floor tiles Lvl 2 Gray/h Blotches	300	N
			60	02 0 TW 0	3	O B	Floor tiles mastic Lvl 2 12x12 Blue/h Blotches	78	N
			60	02 0 TW 0	C	O B	Floor tiles mastic Lvl 2 12x12 Gray/h Blotches	300	N
			62	02			Window caulking Lvl 2	4	N
			68	02			Cork board Lvl 2	24	N
			70	02			Wall Board Mastic Lvl 2	24	Y*
			75	02			Radiator insulation Lvl 2	16	Y*
			84	02 0 AA 0	2		Baseboard molding Lvl 2 Black	27	N
			86	02 0 BB 0	2		Mastic Lvl 2 Baseboard Black	27	N
			90	99 0 PI			Thermal insulation - Pipes, in Wet Pipe Chase	10	Y*
			93	02			Soft Concrete Filler Flooring Material Lvl 2	378	Y*
			98	02 0 RV			Tar - Lvl 2 Radiator Covers	6	Y*
			B2	02			Interior window caulking Lvl 2	4	N
2110A	Closet	Closet in principal's office #110	10				White aircell pipe insulation	3	Y
			11				Pipe joint to white aircell pipe insulation	1	Y
			36	02 0 RM			Wall plaster Lvl 2 Rooms	126	N
			41	02 0 RC			Plaster scratch coat Lvl 2 Room Ceilings	12	N
			55	02 0 AA 0	C	O B	12x12 floor tiles Lvl 2 Gray/h Blotches	12	N
			60	02 0 TW 0	C	O B	Floor tiles mastic Lvl 2 12x12 Gray/h Blotches	12	N
			84	02 0 AA 0	2		Baseboard molding Lvl 2 Black	4	N
			86	02 0 BB 0	2		Mastic Lvl 2 Baseboard Black	4	N
			93	02			Soft Concrete Filler Flooring Material Lvl 2	12	Y*

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AHERA inspection report: Summary Of Spaces

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2110B	Closet	PA system control closet	36 02	0 RM			Wall plaster Lvl 2 Rooms	184	N
			41 02	0 RC			Plaster scratch coat Lvl 2 Room Ceilings	30	N
			55 02	0 AA	0 F		12x12 floor tiles Lvl 2 Light Blue	30	N
			60 02	0 TW	0 F		Floor tiles mastic Lvl 2 12x12 Light Blue	30	N
			93 02				Soft Concrete Filler Flooring Material Lvl 2	30	Y*
2110C	Bathroom	Toilet in principal's office #110	36 02	0 RM			Wall plaster Lvl 2 Rooms	224	N
			37 02	0 RM			Ceiling plaster Lvl 2 Rooms	48	N
			75 02	0 WI			Radiator insulation Lvl 2 Wall Reset	6	Y*
			82 02	0 FL			Ceramic tile mastic Lvl 2 Floor	48	Y*
			82 02	0 WA			Ceramic tile mastic Lvl 2 Wall	262	Y*
			93 02				Soft Concrete Filler Flooring Material Lvl 2	48	Y*
			97 02				Tar/Tin behind Radiators Lvl 2	1	Y*
			98 02				Tar - Lvl 2	4	Y*
			Non ACBM:				Ceramic Tile - Floor		
			Non ACBM:				Ceramic Tile - Wall		
2112	Office	112 - Office	36 02	0 RM			Wall plaster Lvl 2 Rooms	572	N
			39 02	0 RM			Soffit plaster Lvl 2 Rooms	40	N
			41 02	0 RC			Plaster scratch coat Lvl 2 Room Ceilings	200	N
			55 02	0 AA	0 F		12x12 floor tiles Lvl 2 Light Blue	224	N
			60 02	0 TW	0 F		Floor tiles mastic Lvl 2 12x12 Light Blue	224	N
			84 02	0 AA	0 2		Baseboard molding Lvl 2 Black	18	N
			86 02	0 BB	0 2		Mastic Lvl 2 Baseboard Black	18	N
			93 02				Soft Concrete Filler Flooring Material Lvl 2	224	Y*
2112A	Office	112A - Office	36 02	0 RM			Wall plaster Lvl 2 Rooms	274	N
			41 02	0 RC			Plaster scratch coat Lvl 2 Room Ceilings	80	N
			55 02	0 AA	0 F		12x12 floor tiles Lvl 2 Light Blue	80	N
			60 02	0 TW	0 F		Floor tiles mastic Lvl 2 12x12 Light Blue	80	N
			62 02				Window caulking Lvl 2	4	N
			75 02				Radiator insulation Lvl 2	18	Y*
			84 02	0 AA	0 2		Baseboard molding Lvl 2 Black	9	N
			86 02	0 BB	0 2		Mastic Lvl 2 Baseboard Black	9	N
			93 02				Soft Concrete Filler Flooring Material Lvl 2	80	Y*
			98 02				Tar - Lvl 2	4	Y*
			B2 02				Interior window caulking Lvl 2	4	N
2112B	Office	112B - Office	36 02	0 RM			Wall plaster Lvl 2 Rooms	274	N
			41 02	0 RC			Plaster scratch coat Lvl 2 Room Ceilings	80	N
			55 02	0 AA	0 F		12x12 floor tiles Lvl 2 Light Blue	80	N
			60 02	0 TW	0 F		Floor tiles mastic Lvl 2 12x12 Light Blue	80	N
			62 02				Window caulking Lvl 2	4	N
			75 02				Radiator insulation Lvl 2	18	Y*
			84 02	0 AA	0 2		Baseboard molding Lvl 2 Black	9	N
			86 02	0 BB	0 2		Mastic Lvl 2 Baseboard Black	9	N
			93 02				Soft Concrete Filler Flooring Material Lvl 2	80	Y*
			98 02				Tar - Lvl 2	4	Y*
			B2 02				Interior window caulking Lvl 2	4	N

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2114	Bathroom	114 - Girl's toilet	36	02	0 RM			Wall plaster Lvl 2 Rooms	764	N
			39	02	0 RM			Soffit plaster Lvl 2 Rooms	60	N
			41	02	0 RC			Plaster scratch coat Lvl 2 Room Ceilings	340	N
			75	02	0 WI			Radiator insulation Lvl 2 Wall Reset	12	Y*
			82	02	0 FL			Ceramic tile mastic Lvl 2 Floor	378	Y*
			82	02	0 WA			Ceramic tile mastic Lvl 2 Wall	644	Y*
			93	02				Soft Concrete Filler Flooring Material Lvl 2	378	Y*
			97	02				Tar/Tin behind Radiators Lvl 2	1	Y*
			98	02				Tar - Lvl 2	4	Y*
			Non ACBM:					Ceramic Tile - Floor		
			Non ACBM:					Ceramic Tile - Wall		
2116	Slop Sink	116 - Slop sink	31	99	C			Fire door insulation Type C	21	Y*
			39	02	0 RM			Soffit plaster Lvl 2 Rooms	30	N
			41	02	0 RC			Plaster scratch coat Lvl 2 Room Ceilings	28	N
			82	02	0 FL			Ceramic tile mastic Lvl 2 Floor	54	Y*
			93	02				Soft Concrete Filler Flooring Material Lvl 2	54	Y*
			A8	02	0 GK			Mortar Lvl 2 Glazed brick	8	N
			Non ACBM:					Ceramic Tile - Floor		
			Non ACBM:					Glazed Brick - Wall		
2118	Bathroom	118 - Boy's toilet	36	02	0 RM			Wall plaster Lvl 2 Rooms	964	N
			39	02	0 RM			Soffit plaster Lvl 2 Rooms	60	N
			41	02	0 RC			Plaster scratch coat Lvl 2 Room Ceilings	340	N
			75	02	0 WI			Radiator insulation Lvl 2 Wall Reset	12	Y*
			82	02	0 FL			Ceramic tile mastic Lvl 2 Floor	378	Y*
			82	02	0 WA			Ceramic tile mastic Lvl 2 Wall	644	Y*
			93	02				Soft Concrete Filler Flooring Material Lvl 2	378	Y*
			97	02				Tar/Tin behind Radiators Lvl 2	1	Y*
			98	02				Tar - Lvl 2	4	Y*
			Non ACBM:					Ceramic Tile - Floor		
			Non ACBM:					Ceramic Tile - Wall		
2118P	Pipe chase	Pipe chase in boy's toilet #118	14					Brown layered paper pipe insulation	30	Y
			15					Pipe joint to Brown layered paper pipe insulation	4	Y
			16	99	0 BW			Horsehair pipe ins. Brown Paper Wrap	20	N
			31	99	C			Fire door insulation Type C	21	Y*
			93	02				Soft Concrete Filler Flooring Material Lvl 2	60	Y*
			A8	02	0 CK			Mortar Lvl 2 Cinderblock	46	N
			Non ACBM:					Cinder Block - Wall		
			Non ACBM:					Concrete - Floor		
			Non ACBM:					Concrete - Ceiling		

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2120	Classroom	120 - Classroom	36	02	0 RM					Wall plaster Lvl 2 Rooms	912	N
			39	02	0 RM					Soffit plaster Lvl 2 Rooms	110	N
			41	02	0 RC					Plaster scratch coat Lvl 2 Room Ceilings	600	N
			54	02	0 AA	0	C			9x9 floor tiles Lvl 2 Gray	675	Y
			60	02	0 NN	0	C			Floor tiles mastic Lvl 2 9x9 Gray	675	N
			62	02						Window caulking Lvl 2	12	N
			65	02						Black board Lvl 2	48	Y*
			68	02						Cork board Lvl 2	60	N
			70	02						Wall Board Mastic Lvl 2	108	Y*
			75	02						Radiator insulation Lvl 2	26	Y*
			84	02	0 AA	0	2			Baseboard molding Lvl 2 Black	28	N
			86	02	0 BB	0	2			Mastic Lvl 2 Baseboard Black	28	N
			90	99	0 PI					Thermal insulation - Pipes, in Wet Pipe Chase	20	Y*
			93	02						Soft Concrete Filler Flooring Material Lvl 2	675	Y*
			98	02	0 RV					Tar - Lvl 2 Radiator Covers	6	Y*
			B2	02						Interior window caulking Lvl 2	12	N
2121	Storage space	121 - Storage room	31	99	C					Fire door insulation Type C	21	Y*
			93	02						Soft Concrete Filler Flooring Material Lvl 2	30	Y*
			A8	02	0 CK					Mortar Lvl 2 Cinderblock	11	N
			Non ACBM:							Cinder Block - Wall		
			Non ACBM:							Concrete - Floor		
			Non ACBM:							Concrete - Ceiling		
2122	Classroom	122 - Classroom	36	02	0 RM					Wall plaster Lvl 2 Rooms	876	N
			39	02	0 RM					Soffit plaster Lvl 2 Rooms	120	N
			41	02	0 RC					Plaster scratch coat Lvl 2 Room Ceilings	500	N
			44	02	0 TL					1x1 ceiling tiles Lvl 2 Large Pin Holes	360	N
			49	02	0 TL					Ceiling tile mastic Lvl 2 Large Pin Holes	360	N
			55	02	0 AA	0	G	O	B	12x12 floor tiles Lvl 2 Light Brown/h Blotches	594	N
			60	02	0 TW	0	G	O	B	Floor tiles mastic Lvl 2 12x12 Light Brown/h Blotches	594	N
			62	02						Window caulking Lvl 2	6	N
			68	02						Cork board Lvl 2	48	N
			70	02						Wall Board Mastic Lvl 2	48	Y*
			75	02						Radiator insulation Lvl 2	18	Y*
			84	02	0 AA	0	2			Baseboard molding Lvl 2 Black	30	N
			86	02	0 BB	0	2			Mastic Lvl 2 Baseboard Black	30	N
			90	99	0 PI					Thermal insulation - Pipes, in Wet Pipe Chase	20	Y*
			93	02						Soft Concrete Filler Flooring Material Lvl 2	594	Y*
			98	02	0 RV					Tar - Lvl 2 Radiator Covers	10	Y*
			B2	02						Interior window caulking Lvl 2	6	N
			B4	02						Flr Tiles w/Mastic Under Plywd w/Flr Tiles Lvl 2	594	Y*

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AHERA inspection report: Summary Of Spaces

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P.S. 20M DOE # M020

Space ID	Description	Space # / CommonName	HA LVL	Unit	Mod	Addn	Col1	Col2	Ptn	HA Description	SqFt	ACM (Y/N)
2124	Classroom	124 - Classroom	36 02	0	RM					Wall plaster Lvl 2 Rooms	876	N
			39 02	0	RM					Soffit plaster Lvl 2 Rooms	90	N
			41 02	0	RC					Plaster scratch coat Lvl 2 Room Ceilings	490	N
			55 02	0	AA	0	G	O	B	12x12 floor tiles Lvl 2 Light Brown/h Blotches	540	N
			60 02	0	TW	0	G	O	B	Floor tiles mastic Lvl 2 12x12 Light Brown/h Blotches	540	N
			62 02							Window caulking Lvl 2	6	N
			68 02							Cork board Lvl 2	48	N
			70 02							Wall Board Mastic Lvl 2	48	Y*
			75 02							Radiator insulation Lvl 2	14	Y*
			84 02	0	AA	0	2			Baseboard molding Lvl 2 Black	23	N
			86 02	0	BB	0	2			Mastic Lvl 2 Baseboard Black	23	N
			90 99	0	PI					Thermal insulation - Pipes, in Wet Pipe Chase	10	Y*
			93 02							Soft Concrete Filler Flooring Material Lvl 2	540	Y*
			98 02	0	RV					Tar - Lvl 2 Radiator Covers	6	Y*
			B2 02							Interior window caulking Lvl 2	4	N
2124A	Closet	Closet in classroom #124	36 02	0	RM					Wall plaster Lvl 2 Rooms	180	N
			41 02	0	RC					Plaster scratch coat Lvl 2 Room Ceilings	30	N
			55 02	0	AA	0	G	O	B	12x12 floor tiles Lvl 2 Light Brown/h Blotches	30	N
			60 02	0	TW	0	G	O	B	Floor tiles mastic Lvl 2 12x12 Light Brown/h Blotches	30	N
			84 02	0	AA	0	2			Baseboard molding Lvl 2 Black	6	N
			86 02	0	BB	0	2			Mastic Lvl 2 Baseboard Black	6	N
			93 02							Soft Concrete Filler Flooring Material Lvl 2	30	Y*
			B4 02							Flr Tiles w/Mastic Under Plywd w/Flr Tiles Lvl 2	30	Y*
2124B	Bathroom	Toilet in classroom #124	36 02	0	RM					Wall plaster Lvl 2 Rooms	214	N
			37 02	0	RM					Ceiling plaster Lvl 2 Rooms	40	N
			82 02	0	FL					Ceramic tile mastic Lvl 2 Floor	40	Y*
			82 02	0	WA					Ceramic tile mastic Lvl 2 Wall	214	Y*
			93 02							Soft Concrete Filler Flooring Material Lvl 2	40	Y*
			Non ACBM:							Ceramic Tile - Floor		
			Non ACBM:							Ceramic Tile - Wall		
2125	Storage space	125 - Storage room/dust chute foyer	31 99	C						Fire door insulation Type C	21	Y*
			93 02							Soft Concrete Filler Flooring Material Lvl 2	30	Y*
			A8 02	0	BX					Mortar Lvl 2 Brick	4	N
			A8 02	0	CK					Mortar Lvl 2 Cinderblock	11	N
			Non ACBM:							Brick - Wall		
			Non ACBM:							Cinder Block - Wall		
			Non ACBM:							Concrete - Floor		
			Non ACBM:							Concrete - Ceiling		

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AHERA inspection report: Summary Of Spaces

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2126	Office	126 - Office	36	02	0	RM				Wall plaster Lvl 2 Rooms	734	N
			39	02	0	RM				Soffit plaster Lvl 2 Rooms	68	N
			41	02	0	RC				Plaster scratch coat Lvl 2 Room Ceilings	300	N
			54	02	0	AA	0	5		9x9 floor tiles Lvl 2 Brown	336	Y
			60	02	0	NN	0	5		Floor tiles mastic Lvl 2 9x9 Brown	336	N
			62	02						Window caulking Lvl 2	4	N
			68	02						Cork board Lvl 2	24	N
			70	02						Wall Board Mastic Lvl 2	24	Y*
			75	02						Radiator insulation Lvl 2	14	Y*
			84	02	0	AA	0	2		Baseboard molding Lvl 2 Black	27	N
			86	02	0	BB	0	2		Mastic Lvl 2 Baseboard Black	27	N
			90	99	0	PI				Thermal insulation - Pipes, in Wet Pipe Chase	10	Y*
			93	02						Soft Concrete Filler Flooring Material Lvl 2	336	Y*
			98	02	0	RV				Tar - Lvl 2 Radiator Covers	6	Y*
			B2	02						Interior window caulking Lvl 2	4	N
2126A	Storage space	126A - Storage room in office #126	36	02	0	RM				Wall plaster Lvl 2 Rooms	440	N
			37	02	0	RM				Ceiling plaster Lvl 2 Rooms	120	N
			54	02	0	AA	0	5		9x9 floor tiles Lvl 2 Brown	120	Y
			60	02	0	NN	0	5		Floor tiles mastic Lvl 2 9x9 Brown	120	N
			84	02	0	AA	0	2		Baseboard molding Lvl 2 Black	12	N
			86	02	0	BB	0	2		Mastic Lvl 2 Baseboard Black	12	N
			90	99	0	PI				Thermal insulation - Pipes, in Wet Pipe Chase	10	Y*
			93	02						Soft Concrete Filler Flooring Material Lvl 2	120	Y*
2126B	Closet	Closet in office #126	36	02	0	RM				Wall plaster Lvl 2 Rooms	312	N
			37	02	0	RM				Ceiling plaster Lvl 2 Rooms	60	N
			54	02	0	AA	0	5		9x9 floor tiles Lvl 2 Brown	60	Y
			60	02	0	NN	0	5		Floor tiles mastic Lvl 2 9x9 Brown	60	N
			84	02	0	AA	0	2		Baseboard molding Lvl 2 Black	9	N
			86	02	0	BB	0	2		Mastic Lvl 2 Baseboard Black	9	N
			90	99	0	PI				Thermal insulation - Pipes, in Wet Pipe Chase	10	Y*
			93	02						Soft Concrete Filler Flooring Material Lvl 2	60	Y*
2126C	Office	126C - Office	36	02	0	RM				Wall plaster Lvl 2 Rooms	374	N
			37	02	0	RM				Ceiling plaster Lvl 2 Rooms	120	N
			54	02	0	AA	0	5		9x9 floor tiles Lvl 2 Brown	120	Y
			60	02	0	NN	0	5		Floor tiles mastic Lvl 2 9x9 Brown	120	N
			62	02						Window caulking Lvl 2	4	N
			75	02						Radiator insulation Lvl 2	16	Y*
			84	02	0	AA	0	2		Baseboard molding Lvl 2 Black	12	N
			86	02	0	BB	0	2		Mastic Lvl 2 Baseboard Black	12	N
			90	99	0	PI				Thermal insulation - Pipes, in Wet Pipe Chase	10	Y*
			93	02						Soft Concrete Filler Flooring Material Lvl 2	120	Y*
			B2	02						Interior window caulking Lvl 2	4	N

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AHERA inspection report: Summary Of Spaces

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P.S. 20M DOE # M020

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2126D	Office	126D - Office	36	02	0 RM					Wall plaster Lvl 2 Rooms	414	N
			37	02	0 RM					Ceiling plaster Lvl 2 Rooms	140	N
			54	02	0 AA	0	5			9x9 floor tiles Lvl 2 Brown	140	Y
			60	02	0 NN	0	5			Floor tiles mastic Lvl 2 9x9 Brown	140	N
			75	02						Radiator insulation Lvl 2	24	Y*
			84	02	0 AA	0	2			Baseboard molding Lvl 2 Black	18	N
			86	02	0 BB	0	2			Mastic Lvl 2 Baseboard Black	18	N
			90	99	0 PI					Thermal insulation - Pipes, in Wet Pipe Chase	10	Y*
			93	02						Soft Concrete Filler Flooring Material Lvl 2	140	Y*
2126E	Office	126E - Office	36	02	0 RM					Wall plaster Lvl 2 Rooms	414	N
			37	02	0 RM					Ceiling plaster Lvl 2 Rooms	140	N
			54	02	0 AA	0	5			9x9 floor tiles Lvl 2 Brown	140	Y
			60	02	0 NN	0	5			Floor tiles mastic Lvl 2 9x9 Brown	140	N
			75	02						Radiator insulation Lvl 2	18	Y*
			84	02	0 AA	0	2			Baseboard molding Lvl 2 Black	14	N
			86	02	0 BB	0	2			Mastic Lvl 2 Baseboard Black	14	N
			90	99	0 PI					Thermal insulation - Pipes, in Wet Pipe Chase	10	Y*
			93	02						Soft Concrete Filler Flooring Material Lvl 2	140	Y*
2126F	Office	126F - Office	36	02	0 RM					Wall plaster Lvl 2 Rooms	414	N
			37	02	0 RM					Ceiling plaster Lvl 2 Rooms	140	N
			54	02	0 AA	0	5			9x9 floor tiles Lvl 2 Brown	140	Y
			60	02	0 NN	0	5			Floor tiles mastic Lvl 2 9x9 Brown	140	N
			84	02	0 AA	0	2			Baseboard molding Lvl 2 Black	14	N
			86	02	0 BB	0	2			Mastic Lvl 2 Baseboard Black	14	N
			93	02						Soft Concrete Filler Flooring Material Lvl 2	140	Y*
2126G	Office	126G - Office	36	02	0 RM					Wall plaster Lvl 2 Rooms	414	N
			37	02	0 RM					Ceiling plaster Lvl 2 Rooms	120	N
			54	02	0 AA	0	5			9x9 floor tiles Lvl 2 Brown	120	Y
			60	02	0 NN	0	5			Floor tiles mastic Lvl 2 9x9 Brown	120	N
			84	02	0 AA	0	2			Baseboard molding Lvl 2 Black	12	N
			86	02	0 BB	0	2			Mastic Lvl 2 Baseboard Black	12	N
			93	02						Soft Concrete Filler Flooring Material Lvl 2	120	Y*
2126H	Bathroom	Toilet in office #126	36	02	0 RM					Wall plaster Lvl 2 Rooms	284	N
			37	02	0 RM					Ceiling plaster Lvl 2 Rooms	60	N
			75	02	0 WI					Radiator insulation Lvl 2 Wall Reset	60	Y*
			82	02	0 FL					Ceramic tile mastic Lvl 2 Floor	60	Y*
			82	02	0 WA					Ceramic tile mastic Lvl 2 Wall	212	Y*
			93	02						Soft Concrete Filler Flooring Material Lvl 2	60	Y*
			97	02						Tar/Tin behind Radiators Lvl 2	2	Y*
			98	02						Tar - Lvl 2	4	Y*
			Non ACBM:							Ceramic Tile - Floor		
			Non ACBM:							Ceramic Tile - Wall		

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AHERA inspection report: Summary Of Spaces

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P.S. 20M DOE # M020

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2126I	Bathroom	Toilet in office #126	36 02	0	RM					Wall plaster Lvl 2 Rooms	274	N
			37 02	0	RM					Ceiling plaster Lvl 2 Rooms	60	N
			75 02	0	WI					Radiator insulation Lvl 2 Wall Reset	6	Y*
			82 02	0	FL					Ceramic tile mastic Lvl 2 Floor	60	Y*
			82 02	0	WA					Ceramic tile mastic Lvl 2 Wall	214	Y*
			93 02							Soft Concrete Filler Flooring Material Lvl 2	60	Y*
			97 02							Tar/Tin behind Radiators Lvl 2	2	Y*
			98 02							Tar - Lvl 2	4	Y*
			Non ACBM:							Ceramic Tile - Floor		
			Non ACBM:							Ceramic Tile - Wall		
2126J	Hallway	Private hallway of office #126 group	36 02	0	RM					Wall plaster Lvl 2 Rooms	376	N
			37 02	0	RM					Ceiling plaster Lvl 2 Rooms	85	N
			54 02	0	AA	0	5			9x9 floor tiles Lvl 2 Brown	85	Y
			60 02	0	NN	0	5			Floor tiles mastic Lvl 2 9x9 Brown	85	N
			84 02	0	AA	0	2			Baseboard molding Lvl 2 Black	12	N
			86 02	0	BB	0	2			Mastic Lvl 2 Baseboard Black	12	N
			93 02							Soft Concrete Filler Flooring Material Lvl 2	85	Y*
2126P	Office	Plenum of space 2126 group - plenum	0							Not Accessible		N
2128	Classroom	128 - Kindergarten classroom	36 02	0	RM					Wall plaster Lvl 2 Rooms	978	N
			39 02	0	RM					Soffit plaster Lvl 2 Rooms	160	N
			44 02	0	TL					1x1 ceiling tiles Lvl 2 Large Pin Holes	800	N
			49 02	0	TL					Ceiling tile mastic Lvl 2 Large Pin Holes	800	N
			55 02	0	AA	0	D	O	L	12x12 floor tiles Lvl 2 Green/h Lines	900	Y
			60 02	0	TW	0	D	O	L	Floor tiles mastic Lvl 2 12x12 Green/h Lines	900	N
			62 02							Window caulking Lvl 2	14	N
			65 02							Black board Lvl 2	65	Y*
			68 02							Cork board Lvl 2	60	N
			69 02							Peg board Lvl 2	120	N
			70 02							Wall Board Mastic Lvl 2	125	Y*
			75 02							Radiator insulation Lvl 2	74	Y*
			84 02	0	AA	0	2			Baseboard molding Lvl 2 Black	30	N
			86 02	0	BB	0	2			Mastic Lvl 2 Baseboard Black	30	N
			90 99	0	PI					Thermal insulation - Pipes, in Wet Pipe Chase	20	Y*
			93 02							Soft Concrete Filler Flooring Material Lvl 2	900	Y*
			98 02	0	RV					Tar - Lvl 2 Radiator Covers	4	Y*
			B2 02							Interior window caulking Lvl 2	14	N
			Non ACBM:							Concrete - Ceiling		
2128A	Storage space	Storage room in kindergarten classroom #128	36 02	0	RM					Wall plaster Lvl 2 Rooms	174	N
			37 02	0	RM					Ceiling plaster Lvl 2 Rooms	48	N
			55 02	0	AA	0	D	O	L	12x12 floor tiles Lvl 2 Green/h Lines	48	Y
			60 02	0	TW	0	D	O	L	Floor tiles mastic Lvl 2 12x12 Green/h Lines	48	N
			84 02	0	AA	0	2			Baseboard molding Lvl 2 Black	8	N
			86 02	0	BB	0	2			Mastic Lvl 2 Baseboard Black	8	N
			93 02							Soft Concrete Filler Flooring Material Lvl 2	48	Y*
2128P	Storage space	Plenum of spaces 2128A & 2128T - plenum	0							Not Accessible		N

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2128T	Bathroom	Toilet in kindergarten classroom #128	36 02	0 RM			Wall plaster Lvl 2 Rooms	140	N
			37 02	0 RM			Ceiling plaster Lvl 2 Rooms	13	N
			75 02	0 WI			Radiator insulation Lvl 2 Wall Reset	4	Y*
			82 02	0 FL			Ceramic tile mastic Lvl 2 Floor	13	Y*
			82 02	0 WA			Ceramic tile mastic Lvl 2 Wall	140	Y*
			93 02				Soft Concrete Filler Flooring Material Lvl 2	13	Y*
			97 02				Tar/Tin behind Radiators Lvl 2	1	Y*
			98 02				Tar - Lvl 2	2	Y*
			Non ACBM:				Ceramic Tile - Floor		
			Non ACBM:				Ceramic Tile - Wall		
2128V	Vestibule	Exit vestibule of spaces 2128 & 2130	36 02	0 RM			Wall plaster Lvl 2 Rooms	174	N
			37 02	0 RM			Ceiling plaster Lvl 2 Rooms	48	N
			55 02	0 AA 0	O 2	L	12x12 floor tiles Lvl 2 h/Black Lines	48	N
			60 02	0 TW 0	O 2	L	Floor tiles mastic Lvl 2 12x12 h/Black Lines	48	Y
			84 02	0 AA 0	2		Baseboard molding Lvl 2 Black	8	N
			86 02	0 BB 0	2		Mastic Lvl 2 Baseboard Black	8	N
			93 02				Soft Concrete Filler Flooring Material Lvl 2	48	Y*
2129	Storage space	129 - Cloak room by auditorium stage	36 02	0 RM			Wall plaster Lvl 2 Rooms	514	N
			39 02	0 RM			Soffit plaster Lvl 2 Rooms	60	N
			41 02	0 RC			Plaster scratch coat Lvl 2 Room Ceilings	140	N
			54 02	0 AA 0	1 V	B	9x9 floor tiles Lvl 2 Beige/Various Blotches	192	Y
			60 02	0 NN 0	1 V	B	Floor tiles mastic Lvl 2 9x9 Beige/Various Blotches	192	N
			84 02	0 AA 0	2		Baseboard molding Lvl 2 Black	17	N
			86 02	0 BB 0	2		Mastic Lvl 2 Baseboard Black	17	N
			93 02				Soft Concrete Filler Flooring Material Lvl 2	192	Y*
2130	Classroom	130 - Kindergarten classroom	36 02	0 RM			Wall plaster Lvl 2 Rooms	978	N
			39 02	0 RM			Soffit plaster Lvl 2 Rooms	160	N
			44 02	0 TL			1x1 ceiling tiles Lvl 2 Large Pin Holes	800	N
			49 02	0 TL			Ceiling tile mastic Lvl 2 Large Pin Holes	800	N
			55 02	0 AA 0	D O	L	12x12 floor tiles Lvl 2 Green/h Lines	900	Y
			60 02	0 TW 0	D O	L	Floor tiles mastic Lvl 2 12x12 Green/h Lines	900	N
			62 02				Window caulking Lvl 2	14	N
			65 02				Black board Lvl 2	65	Y*
			68 02				Cork board Lvl 2	60	N
			69 02				Peg board Lvl 2	120	N
			70 02				Wall Board Mastic Lvl 2	125	Y*
			75 02				Radiator insulation Lvl 2	74	Y*
			84 02	0 AA 0	2		Baseboard molding Lvl 2 Black	30	N
			86 02	0 BB 0	2		Mastic Lvl 2 Baseboard Black	30	N
			90 99	0 PI			Thermal insulation - Pipes, in Wet Pipe Chase	20	Y*
			93 02				Soft Concrete Filler Flooring Material Lvl 2	900	Y*
			98 02	0 RV			Tar - Lvl 2 Radiator Covers	4	Y*
			B2 02				Interior window caulking Lvl 2	14	N
			Non ACBM:				Concrete - Ceiling		

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2130B	Storage space	Storage room in kindergarten classroom #130	36 02	0	RM					Wall plaster Lvl 2 Rooms	174	N
			37 02	0	RM					Ceiling plaster Lvl 2 Rooms	48	N
			55 02	0	AA	0	D	O	L	12x12 floor tiles Lvl 2 Green/h Lines	48	Y
			60 02	0	TW	0	D	O	L	Floor tiles mastic Lvl 2 12x12 Green/h Lines	48	N
			84 02	0	AA	0	2			Baseboard molding Lvl 2 Black	9	N
			86 02	0	BB	0	2			Mastic Lvl 2 Baseboard Black	8	N
			93 02							Soft Concrete Filler Flooring Material Lvl 2	48	Y*
2130P	Storage space	Plenum of spaces 2130B & 2130T - plenum	0							Not Accessible		N
2131	Storage space	131 - Storage room	36 02	0	RM					Wall plaster Lvl 2 Rooms	576	N
			41 02	0	RC					Plaster scratch coat Lvl 2 Room Ceilings	240	N
			54 02	0	AA	0	1	V	B	9x9 floor tiles Lvl 2 Beige/Various Blotches	240	Y
			60 02	0	NN	0	1	V	B	Floor tiles mastic Lvl 2 9x9 Beige/Various Blotches	240	N
			84 02	0	AA	0	2			Baseboard molding Lvl 2 Black	20	N
			86 02	0	BB	0	2			Mastic Lvl 2 Baseboard Black	20	N
			93 02							Soft Concrete Filler Flooring Material Lvl 2	240	Y*
2132	Classroom	132 - Kindergarten classroom	36 02	0	RM					Wall plaster Lvl 2 Rooms	978	N
			39 02	0	RM					Soffit plaster Lvl 2 Rooms	160	N
			44 02	0	TL					1x1 ceiling tiles Lvl 2 Large Pin Holes	800	N
			49 02	0	TL					Ceiling tile mastic Lvl 2 Large Pin Holes	800	N
			55 02	0	AA	0	D	O	L	12x12 floor tiles Lvl 2 Green/h Lines	900	Y
			60 02	0	TW	0	D	O	L	Floor tiles mastic Lvl 2 12x12 Green/h Lines	900	N
			62 02							Window caulking Lvl 2	14	N
			65 02							Black board Lvl 2	65	Y*
			68 02							Cork board Lvl 2	60	N
			69 02							Peg board Lvl 2	120	N
			70 02							Wall Board Mastic Lvl 2	125	Y*
			75 02							Radiator insulation Lvl 2	74	Y*
			84 02	0	AA	0	2			Baseboard molding Lvl 2 Black	30	N
			86 02	0	BB	0	2			Mastic Lvl 2 Baseboard Black	30	N
			90 99	0	PI					Thermal insulation - Pipes, in Wet Pipe Chase	20	Y*
			93 02							Soft Concrete Filler Flooring Material Lvl 2	900	Y*
			98 02	0	RV					Tar - Lvl 2 Radiator Covers	4	Y*
			B2 02							Interior window caulking Lvl 2	14	N
			Non ACBM:							Concrete - Ceiling		
2132C	Storage space	Storage room in kindergarten classroom #132	36 02	0	RM					Wall plaster Lvl 2 Rooms	174	N
			37 02	0	RM					Ceiling plaster Lvl 2 Rooms	48	N
			55 02	0	AA	0	D	O	L	12x12 floor tiles Lvl 2 Green/h Lines	48	Y
			60 02	0	TW	0	D	O	L	Floor tiles mastic Lvl 2 12x12 Green/h Lines	48	N
			84 02	0	AA	0	2			Baseboard molding Lvl 2 Black	8	N
			86 02	0	BB	0	2			Mastic Lvl 2 Baseboard Black	8	N
			93 02							Soft Concrete Filler Flooring Material Lvl 2	48	Y*
2132P	Storage space	Plenum of spaces 2132C & 2132T - plenum	0							Not Accessible		N

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AHERA inspection report: Summary Of Spaces

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2132T	Bathroom	Toilet in kindergarten classroom #132	36	02	0 RM					Wall plaster Lvl 2 Rooms	172	N
			37	02	0 RM					Ceiling plaster Lvl 2 Rooms	13	N
			75	02	0 WI					Radiator insulation Lvl 2 Wall Reset	4	Y*
			82	02	0 FL					Ceramic tile mastic Lvl 2 Floor	13	Y*
			82	02	0 WA					Ceramic tile mastic Lvl 2 Wall	172	Y*
			93	02						Soft Concrete Filler Flooring Material Lvl 2	13	Y*
			97	02						Tar/Tin behind Radiators Lvl 2	1	Y*
			98	02						Tar - Lvl 2	2	Y*
			Non ACBM:							Ceramic Tile - Floor		
			Non ACBM:							Ceramic Tile - Wall		
2132V	Vestibule	Exit vestibule of spaces 2132 & 2134	36	02	0 RM					Wall plaster Lvl 2 Rooms	174	N
			37	02	0 RM					Ceiling plaster Lvl 2 Rooms	48	N
			54	02	0 AA	0	C			9x9 floor tiles Lvl 2 Gray	48	Y
			60	02	0 NN	0	C			Floor tiles mastic Lvl 2 9x9 Gray	48	N
			84	02	0 AA	0	2			Baseboard molding Lvl 2 Black	8	N
			86	02	0 BB	0	2			Mastic Lvl 2 Baseboard Black	8	N
			93	02						Soft Concrete Filler Flooring Material Lvl 2	48	Y*
2133	Slop Sink	133 - Slop sink	31	99	C					Fire door insulation Type C	21	Y*
			37	02	0 RM					Ceiling plaster Lvl 2 Rooms	60	N
			82	02	0 FL					Ceramic tile mastic Lvl 2 Floor	60	Y*
			93	02						Soft Concrete Filler Flooring Material Lvl 2	60	Y*
			A8	02	0 GK					Mortar Lvl 2 Glazed brick	32	N
			Non ACBM:							Ceramic Tile - Floor		
			Non ACBM:							Glazed Brick - Wall		
2134	Classroom	134 - Kindergarten classroom	36	02	0 RM					Wall plaster Lvl 2 Rooms	978	N
			39	02	0 RM					Soffit plaster Lvl 2 Rooms	160	N
			44	02	0 TL					1x1 ceiling tiles Lvl 2 Large Pin Holes	800	N
			49	02	0 TL					Ceiling tile mastic Lvl 2 Large Pin Holes	800	N
			55	02	0 AA	0	D	O	L	12x12 floor tiles Lvl 2 Green/h Lines	900	Y
			60	02	0 TW	0	D	O	L	Floor tiles mastic Lvl 2 12x12 Green/h Lines	900	N
			62	02						Window caulking Lvl 2	14	N
			65	02						Black board Lvl 2	65	Y*
			68	02						Cork board Lvl 2	60	N
			69	02						Peg board Lvl 2	120	N
			70	02						Wall Board Mastic Lvl 2	125	Y*
			75	02						Radiator insulation Lvl 2	74	Y*
			84	02	0 AA	0	2			Baseboard molding Lvl 2 Black	30	N
			86	02	0 BB	0	2			Mastic Lvl 2 Baseboard Black	30	N
			90	99	0 PI					Thermal insulation - Pipes, in Wet Pipe Chase	20	Y*
			93	02						Soft Concrete Filler Flooring Material Lvl 2	900	Y*
			98	02	0 RV					Tar - Lvl 2 Radiator Covers	4	Y*
			B2	02						Interior window caulking Lvl 2	14	N
			Non ACBM:							Concrete - Ceiling		

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AHERA inspection report: Summary Of Spaces

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2134A	Storage space	Storage room in kindergarten classroom #134	36 02	0 RM			Wall plaster Lvl 2 Rooms	174	N
			37 02	0 RM			Ceiling plaster Lvl 2 Rooms	48	N
			55 02	0 AA 0	D	O L	12x12 floor tiles Lvl 2 Green/h Lines	48	Y
			60 02	0 TW 0	D	O L	Floor tiles mastic Lvl 2 12x12 Green/h Lines	48	N
			84 02	0 AA 0	2		Baseboard molding Lvl 2 Black	9	N
			86 02	0 BB 0	2		Mastic Lvl 2 Baseboard Black	8	N
			93 02				Soft Concrete Filler Flooring Material Lvl 2	48	Y*
2134P	Storage space	Plenum of spaces 2134A & 2134T - plenum	0				Not Accessible		N
2134T	Bathroom	Toilet in kindergarten classroom #134	36 02	0 RM			Wall plaster Lvl 2 Rooms	174	N
			37 02	0 RM			Ceiling plaster Lvl 2 Rooms	13	N
			75 02	0 WI			Radiator insulation Lvl 2 Wall Reset	4	Y*
			82 02	0 FL			Ceramic tile mastic Lvl 2 Floor	13	Y*
			82 02	0 WA			Ceramic tile mastic Lvl 2 Wall	174	Y*
			93 02				Soft Concrete Filler Flooring Material Lvl 2	13	Y*
			97 02				Tar/Tin behind Radiators Lvl 2	1	Y*
			98 02				Tar - Lvl 2	2	Y*
			Non ACBM:				Ceramic Tile - Floor		
			Non ACBM:				Ceramic Tile - Wall		
2135	Storage space	Scaffold storage room	14				Brown layered paper pipe insulation	16	Y
			15				Pipe joint to Brown layered paper pipe insulation	6	Y
			16 99	0 WW			Horsehair pipe ins. White Paper Wrap	14	Y
			31 99	C			Fire door insulation Type C	21	Y*
			93 02				Soft Concrete Filler Flooring Material Lvl 2	120	Y*
			A8 02	0 BX			Mortar Lvl 2 Brick	6	N
			A8 02	0 CK			Mortar Lvl 2 Cinderblock	22	N
			Non ACBM:				Brick - Wall		
			Non ACBM:				Cinder Block - Wall		
			Non ACBM:				Concrete - Floor		
			Non ACBM:				Concrete - Ceiling		
2136	Office	136 - Office	36 02	0 RM			Wall plaster Lvl 2 Rooms	684	N
			39 02	0 RM			Soffit plaster Lvl 2 Rooms	60	N
			41 02	0 RC			Plaster scratch coat Lvl 2 Room Ceilings	300	N
			54 02	0 AA 0	H		9x9 floor tiles Lvl 2 Light Green	320	Y
			60 02	0 NN 0	H		Floor tiles mastic Lvl 2 9x9 Light Green	320	Y
			68 02				Cork board Lvl 2	22	N
			70 02				Wall Board Mastic Lvl 2	22	Y*
			75 02				Radiator insulation Lvl 2	12	Y*
			84 02	0 AA 0	2		Baseboard molding Lvl 2 Black	22	N
			86 02	0 BB 0	2		Mastic Lvl 2 Baseboard Black	22	N
			90 99	0 PI			Thermal insulation - Pipes, in Wet Pipe Chase	10	Y*
			93 02				Soft Concrete Filler Flooring Material Lvl 2	320	Y*
			98 02	0 RV			Tar - Lvl 2 Radiator Covers	4	Y*

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AHERA inspection report: Summary Of Spaces

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2136A	Office	136A - Office	36 02	0	RM				Wall plaster Lvl 2 Rooms	574	N
			41 02	0	RC				Plaster scratch coat Lvl 2 Room Ceilings	224	N
			54 02	0	AA	0	H		9x9 floor tiles Lvl 2 Light Green	224	Y
			60 02	0	NN	0	H		Floor tiles mastic Lvl 2 9x9 Light Green	224	Y
			62 02						Window caulking Lvl 2	4	N
			68 02						Cork board Lvl 2	24	N
			70 02						Wall Board Mastic Lvl 2	24	Y*
			75 02						Radiator insulation Lvl 2	12	Y*
			84 02	0	AA	0	2		Baseboard molding Lvl 2 Black	18	N
			86 02	0	BB	0	2		Mastic Lvl 2 Baseboard Black	18	N
			90 99	0	PI				Thermal insulation - Pipes, in Wet Pipe Chase	10	Y*
			93 02						Soft Concrete Filler Flooring Material Lvl 2	224	Y*
			98 02	0	RV				Tar - Lvl 2 Radiator Covers	4	Y*
			B2 02						Interior window caulking Lvl 2	4	N
2136B	Office	136B - Office	36 02	0	RM				Wall plaster Lvl 2 Rooms	576	N
			41 02	0	RC				Plaster scratch coat Lvl 2 Room Ceilings	224	N
			54 02	0	AA	0	H		9x9 floor tiles Lvl 2 Light Green	224	Y
			60 02	0	NN	0	H		Floor tiles mastic Lvl 2 9x9 Light Green	224	Y
			68 02						Cork board Lvl 2	22	N
			70 02						Wall Board Mastic Lvl 2	22	Y*
			75 02						Radiator insulation Lvl 2	12	Y*
			84 02	0	AA	0	2		Baseboard molding Lvl 2 Black	18	N
			86 02	0	BB	0	2		Mastic Lvl 2 Baseboard Black	18	N
			90 99	0	PI				Thermal insulation - Pipes, in Wet Pipe Chase	10	Y*
			93 02						Soft Concrete Filler Flooring Material Lvl 2	224	Y*
			98 02	0	RV				Tar - Lvl 2 Radiator Covers	4	Y*
2136D	Office	136D - Office	36 02	0	RM				Wall plaster Lvl 2 Rooms	576	N
			41 02	0	RC				Plaster scratch coat Lvl 2 Room Ceilings	224	N
			54 02	0	AA	0	H		9x9 floor tiles Lvl 2 Light Green	224	Y
			60 02	0	NN	0	H		Floor tiles mastic Lvl 2 9x9 Light Green	224	Y
			68 02						Cork board Lvl 2	24	N
			70 02						Wall Board Mastic Lvl 2	24	Y*
			75 02						Radiator insulation Lvl 2	12	Y*
			84 02	0	AA	0	2		Baseboard molding Lvl 2 Black	18	N
			86 02	0	BB	0	2		Mastic Lvl 2 Baseboard Black	18	N
			90 99	0	PI				Thermal insulation - Pipes, in Wet Pipe Chase	10	Y*
			93 02						Soft Concrete Filler Flooring Material Lvl 2	224	Y*
			98 02	0	RV				Tar - Lvl 2 Radiator Covers	4	Y*
2136P	Office	Plenum of office #136 group - plenum	0						Not Accessible		N
2136T	Bathroom	Toilet in office #136A	36 02	0	RM				Wall plaster Lvl 2 Rooms	214	N
			37 02	0	RM				Ceiling plaster Lvl 2 Rooms	40	N
			82 02	0	FL				Ceramic tile mastic Lvl 2 Floor	40	Y*
			82 02	0	WA				Ceramic tile mastic Lvl 2 Wall	214	Y*
			93 02						Soft Concrete Filler Flooring Material Lvl 2	40	Y*
			Non ACBM:						Ceramic Tile - Floor		
			Non ACBM:						Ceramic Tile - Wall		

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AHERA inspection report: Summary Of Spaces

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Space ID	Description	Space # / CommonName	HA LVL	Unit	Mod	Addn	Col2	Col1	Ptn	HA Description	SqFt	ACM (Y/N)
2138	Foyer	Foyer of women's toilet #138	36	02	0	RM				Wall plaster Lvl 2 Rooms	576	N
			37	02	0	RM				Ceiling plaster Lvl 2 Rooms	224	N
			54	02	0	AA	0	C		9x9 floor tiles Lvl 2 Gray	224	Y
			60	02	0	NN	0	C		Floor tiles mastic Lvl 2 9x9 Gray	224	N
			68	02						Cork board Lvl 2	22	N
			70	02						Wall Board Mastic Lvl 2	22	Y*
			75	02						Radiator insulation Lvl 2	10	Y*
			84	02	0	AA	0	2		Baseboard molding Lvl 2 Black	18	N
			86	02	0	BB	0	2		Mastic Lvl 2 Baseboard Black	18	N
			90	99	0	PI				Thermal insulation - Pipes, in Wet Pipe Chase	20	Y*
			93	02						Soft Concrete Filler Flooring Material Lvl 2	224	Y*
			98	02	0	RV				Tar - Lvl 2 Radiator Covers	4	Y*
2138P	Bathroom	Plenum of spaces 2138 & 2138T - plenum	0							Not Accessible		N
2138T	Bathroom	138 - Women's toilet	36	02	0	RM				Wall plaster Lvl 2 Rooms	974	N
			37	02	0	RM				Ceiling plaster Lvl 2 Rooms	660	N
			39	02	0	RM				Soffit plaster Lvl 2 Rooms	160	N
			75	02	0	WI				Radiator insulation Lvl 2 Wall Reset	16	Y*
			82	02	0	FL				Ceramic tile mastic Lvl 2 Floor	660	Y*
			82	02	0	WA				Ceramic tile mastic Lvl 2 Wall	646	Y*
			93	02						Soft Concrete Filler Flooring Material Lvl 2	660	Y*
			97	02						Tar/Tin behind Radiators Lvl 2	2	Y*
			98	02						Tar - Lvl 2	6	Y*
			Non ACBM:							Ceramic Tile - Floor		
			Non ACBM:							Ceramic Tile - Wall		
2140	Bathroom	140 - Men's Toilet	36	02	0	RM				Wall plaster Lvl 2 Rooms	974	N
			39	02	0	RM				Soffit plaster Lvl 2 Rooms	160	N
			41	02	0	RC				Plaster scratch coat Lvl 2 Room Ceilings	660	N
			75	02	0	WI				Radiator insulation Lvl 2 Wall Reset	16	Y*
			82	02	0	FL				Ceramic tile mastic Lvl 2 Floor	660	Y*
			82	02	0	WA				Ceramic tile mastic Lvl 2 Wall	646	Y*
			93	02						Soft Concrete Filler Flooring Material Lvl 2	660	Y*
			97	02						Tar/Tin behind Radiators Lvl 2	2	Y*
			98	02						Tar - Lvl 2	6	Y*
			Non ACBM:							Ceramic Tile - Floor		
			Non ACBM:							Ceramic Tile - Wall		
2140S	Storage space	Yard storage room	31	99	C					Fire door insulation Type C	31	Y*
			63	02						Door caulking Lvl 2	3	N
			93	02						Soft Concrete Filler Flooring Material Lvl 2	192	Y*
			A8	02	0	CK				Mortar Lvl 2 Cinderblock	20	N
			Non ACBM:							Cinder Block - Wall		
			Non ACBM:							Concrete - Floor		
			Non ACBM:							Concrete - Ceiling		

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2146	Storage space	Yard storage room	16	99	0 BW					Horsehair pipe ins. Brown Paper Wrap	26	N
			31	99	C					Fire door insulation Type C	21	Y*
			41	02	0 RC					Plaster scratch coat Lvl 2 Room Ceilings	192	N
			63	02						Door caulking Lvl 2	4	N
			93	02						Soft Concrete Filler Flooring Material Lvl 2	192	Y*
			A8	02	0 BX					Mortar Lvl 2 Brick	6	N
			A8	02	0 CK					Mortar Lvl 2 Cinderblock	10	N
			Non ACBM:							Brick - Wall		
			Non ACBM:							Cinder Block - Wall		
			Non ACBM:							Concrete - Floor		
2200	Gymnasium	Gymnasium	14							Brown layered paper pipe insulation	124	Y
			15							Pipe joint to Brown layered paper pipe insulation	6	Y
			31	99	F					Fire door insulation Type F	120	Y*
			47	02						Tectum ceiling tile Lvl 2	3960	N
			93	02						Soft Concrete Filler Flooring Material Lvl 2	3960	Y*
			94	02						Felt Paper under Wood Floor Lvl 2	3960	Y*
			A8	02	0 CK					Mortar Lvl 2 Cinderblock	164	N
			A8	02	0 GK					Mortar Lvl 2 Glazed brick	164	N
			Non ACBM:							Cinder Block - Wall		
			Non ACBM:							Concrete - Ceiling		
			Non ACBM:							Glazed Brick - Wall		
			Non ACBM:							Wood - Floor		
2200A	Storage space	Gym storage room	31	99	C					Fire door insulation Type C	21	Y*
			41	02	0 RC					Plaster scratch coat Lvl 2 Room Ceilings	224	N
			93	02						Soft Concrete Filler Flooring Material Lvl 2	224	Y*
			A8	02	0 CK					Mortar Lvl 2 Cinderblock	20	N
			Non ACBM:							Cinder Block - Wall		
			Non ACBM:							Concrete - Floor		
			Non ACBM:							Concrete - Ceiling		
2200B	Storage space	Gym storage room	31	99	C					Fire door insulation Type C	21	Y*
			41	02	0 RC					Plaster scratch coat Lvl 2 Room Ceilings	240	N
			93	02						Soft Concrete Filler Flooring Material Lvl 2	240	Y*
			A8	02	0 CK					Mortar Lvl 2 Cinderblock	20	N
			Non ACBM:							Cinder Block - Wall		
			Non ACBM:							Concrete - Floor		
			Non ACBM:							Concrete - Ceiling		
2200C	Closet	Closet in gym office	36	02	0 RM					Wall plaster Lvl 2 Rooms	220	N
			41	02	0 RC					Plaster scratch coat Lvl 2 Room Ceilings	30	N
			54	02	0 AA	0	C			9x9 floor tiles Lvl 2 Gray	30	Y
			60	02	0 NN	0	C			Floor tiles mastic Lvl 2 9x9 Gray	30	N
			84	02	0 AA	0	2			Baseboard molding Lvl 2 Black	6	N
			86	02	0 BB	0	2			Mastic Lvl 2 Baseboard Black	6	N
			93	02						Soft Concrete Filler Flooring Material Lvl 2	30	Y*

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2200D	Office	Gym office	36	02	0 RM					Wall plaster Lvl 2 Rooms	614	N
			39	02	0 RM					Soffit plaster Lvl 2 Rooms	160	N
			41	02	0 RC					Plaster scratch coat Lvl 2 Room Ceilings	200	N
			54	02	0 AA	0	C			9x9 floor tiles Lvl 2 Gray	280	Y
			60	02	0 NN	0	C			Floor tiles mastic Lvl 2 9x9 Gray	280	N
			84	02	0 AA	0	2			Baseboard molding Lvl 2 Black	20	N
			86	02	0 BB	0	2			Mastic Lvl 2 Baseboard Black	20	N
			93	02						Soft Concrete Filler Flooring Material Lvl 2	280	Y*
2200E	Bathroom	Toilet in gym office	36	02	0 RM					Wall plaster Lvl 2 Rooms	174	N
			37	02	0 RM					Ceiling plaster Lvl 2 Rooms	30	N
			75	02	0 WI					Radiator insulation Lvl 2 Wall Reset	6	Y*
			82	02	0 FL					Ceramic tile mastic Lvl 2 Floor	30	Y*
			82	02	0 WA					Ceramic tile mastic Lvl 2 Wall	114	Y*
			93	02						Soft Concrete Filler Flooring Material Lvl 2	30	Y*
			97	02						Tar/Tin behind Radiators Lvl 2	1	Y*
			98	02						Tar - Lvl 2	2	Y*
			Non ACBM:							Ceramic Tile - Floor		
			Non ACBM:							Ceramic Tile - Wall		
2200S	Stairwell	Gym stairwell to basement	41	99	0 SC					Plaster scratch coat Staircase Ceilings	120	N
			54	02	0 AA	0	C			9x9 floor tiles Lvl 2 Gray	60	Y
			60	02	0 NN	0	C			Floor tiles mastic Lvl 2 9x9 Gray	60	N
			93	02						Soft Concrete Filler Flooring Material Lvl 2	120	Y*
			A8	02	0 GK					Mortar Lvl 2 Glazed brick	44	N
			Non ACBM:							Glazed Brick - Wall		
2500	Auditorium	Auditorium	31	99	F					Fire door insulation Type F	120	Y*
			34	02						Transite board Lvl 2	1100	Y
			36	02	0 AU					Wall plaster Lvl 2 Auditorium	890	N
			39	02	0 AU					Soffit plaster Lvl 2 Auditorium	3960	N
			54	02	0 AA	0	C			9x9 floor tiles Lvl 2 Gray	1840	Y
			60	02	0 NN	0	C			Floor tiles mastic Lvl 2 9x9 Gray	1840	N
			93	02						Soft Concrete Filler Flooring Material Lvl 2	3960	Y*
			A8	02	0 BX					Mortar Lvl 2 Brick	30	N
			Non ACBM:							Brick - Wall		
			Non ACBM:							Concrete - Floor		
2500A	Auditorium	Auditorium stage	14							Brown layered paper pipe insulation	60	Y
			15							Pipe joint to Brown layered paper pipe insulation	6	Y
			31	99	C					Fire door insulation Type C	21	Y*
			74	02	0 AA	0	1			Theater curtain Lvl 2 Beige	1410	N
			74	02	0 AA	0	M			Theater curtain Lvl 2 Red	1450	N
			93	02						Soft Concrete Filler Flooring Material Lvl 2	1800	Y*
			94	02						Felt Paper under Wood Floor Lvl 2	1800	Y*
			A8	02	0 BX					Mortar Lvl 2 Brick	40	N
			A8	02	0 CK					Mortar Lvl 2 Cinderblock	60	N
			Non ACBM:							Brick - Wall		
			Non ACBM:							Cinder Block - Wall		
			Non ACBM:							Concrete - Ceiling		
			Non ACBM:							Wood - Floor		

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AHERA inspection report: Summary Of Spaces

21-Oct-16

P.S. 20M DOE # M020

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2500B	Office	Office by auditorium stage	36	02	0 RM					Wall plaster Lvl 2 Rooms	514	N
			39	02	0 RM					Soffit plaster Lvl 2 Rooms	48	N
			41	02	0 RC					Plaster scratch coat Lvl 2 Room Ceilings	160	N
			54	02	0 AA	0	1	V	B	9x9 floor tiles Lvl 2 Beige/Various Blotches	192	Y
			60	02	0 NN	0	1	V	B	Floor tiles mastic Lvl 2 9x9 Beige/Various Blotches	192	N
			84	02	0 AA	0	2			Baseboard molding Lvl 2 Black	16	N
			86	02	0 BB	0	2			Mastic Lvl 2 Baseboard Black	16	N
			93	02						Soft Concrete Filler Flooring Material Lvl 2	192	Y*
2500U	Auditorium	Space under auditorium stage	0							Not Accessible		N
3000	Hallway	2nd floor hallway	31	99	F					Fire door insulation Type F	120	Y*
			36	03	0 HA					Wall plaster Lvl 3 Hallway	1160	N
			54	03	0 AA	0	H			9x9 floor tiles Lvl 3 Light Green	4024	Y
			60	03	0 NN	0	H			Floor tiles mastic Lvl 3 9x9 Light Green	4024	Y
			63	03	0 IT					Door caulking Lvl 3 Interior	60	N
			75	03	0 WI					Radiator insulation Lvl 3 Wall Reset	48	Y*
			93	03						Soft Concrete Filler Flooring Material Lvl 3	4024	Y*
			97	03						Tar/Tin behind Radiators Lvl 3	6	Y*
			98	03						Tar - Lvl 3	16	Y*
			A3	03						Fiberglass ceiling tile mastic Lvl 3	4024	N
			A8	03	0 GK					Mortar Lvl 3 Glazed brick	480	N
			Non ACBM:							Concrete - Ceiling		
			Non ACBM:							Glazed Brick - Wall		
3000A	Stairwell	2nd floor stairwell A	31	99	F					Fire door insulation Type F	48	Y*
			41	99	0 SC					Plaster scratch coat Staircase Ceilings	270	N
			54	03	0 AA	0	C			9x9 floor tiles Lvl 3 Gray	90	Y
			55	03	0 AA	0	D	O	L	12x12 floor tiles Lvl 3 Green/h Lines	70	Y
			60	03	0 NN	0	C			Floor tiles mastic Lvl 3 9x9 Gray	90	N
			60	03	0 TW	0	D	O	L	Floor tiles mastic Lvl 3 12x12 Green/h Lines	70	N
			62	03						Window caulking Lvl 3	4	N
			75	03	0 WI					Radiator insulation Lvl 3 Wall Reset	16	Y*
			93	03						Soft Concrete Filler Flooring Material Lvl 3	270	Y*
			98	03	0 RV					Tar - Lvl 3 Radiator Covers	6	Y*
			A8	03	0 GK					Mortar Lvl 3 Glazed brick	69	N
			B2	03						Interior window caulking Lvl 3	4	N
			Non ACBM:							Concrete - Floor		
			Non ACBM:							Glazed Brick - Wall		

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3000B	Stairwell	2nd floor stairwell B	31	99	F							Fire door insulation Type F	48	Y*
			41	99	0	SC						Plaster scratch coat Staircase Ceilings	270	N
			54	03	0	AA	0		C			9x9 floor tiles Lvl 3 Gray	90	Y
			55	03	0	AA	0		G	O	B	12x12 floor tiles Lvl 3 Light Brown/h Blotches	120	Y
			60	03	0	NN	0		C			Floor tiles mastic Lvl 3 9x9 Gray	90	N
			60	03	0	TW	0		G	O	B	Floor tiles mastic Lvl 3 12x12 Light Brown/h Blotches	120	N
			62	03								Window caulking Lvl 3	4	N
			75	03	0	WI						Radiator insulation Lvl 3 Wall Reset	16	Y*
			93	03								Soft Concrete Filler Flooring Material Lvl 3	270	Y*
			98	03	0	RV						Tar - Lvl 3 Radiator Covers	6	Y*
			A8	03	0	GK						Mortar Lvl 3 Glazed brick	69	N
			B2	03								Interior window caulking Lvl 3	4	N
			Non ACBM:									Concrete - Floor		
			Non ACBM:									Glazed Brick - Wall		
3000C	Stairwell	2nd floor stairwell C	31	99	F							Fire door insulation Type F	80	Y*
			41	99	0	SC						Plaster scratch coat Staircase Ceilings	480	N
			54	03	0	AA	0		C			9x9 floor tiles Lvl 3 Gray	220	Y
			55	03	0	AA	0		H	O	B	12x12 floor tiles Lvl 3 Light Green/h Blotches	180	N
			60	03	0	NN	0		C			Floor tiles mastic Lvl 3 9x9 Gray	220	N
			60	03	0	TW	0		H	O	B	Floor tiles mastic Lvl 3 12x12 Light Green/h Blotches	180	Y
			62	03								Window caulking Lvl 3	8	N
			75	03	0	WI						Radiator insulation Lvl 3 Wall Reset	22	Y*
			93	03								Soft Concrete Filler Flooring Material Lvl 3	480	Y*
			97	03								Tar/Tin behind Radiators Lvl 3	1	Y*
			98	03	0	RV						Tar - Lvl 3 Radiator Covers	10	Y*
			A8	03	0	GK						Mortar Lvl 3 Glazed brick	69	N
			B2	03								Interior window caulking Lvl 3	8	N
			Non ACBM:									Concrete - Floor		
			Non ACBM:									Glazed Brick - Wall		
3000D	Stairwell	2nd floor stairwell D	31	99	F							Fire door insulation Type F	48	Y*
			41	99	0	SC						Plaster scratch coat Staircase Ceilings	270	N
			55	03	0	AA	0		D	O	L	12x12 floor tiles Lvl 3 Green/h Lines	120	Y
			55	03	0	AA	0		H	O	B	12x12 floor tiles Lvl 3 Light Green/h Blotches	120	N
			60	03	0	TW	0		D	O	L	Floor tiles mastic Lvl 3 12x12 Green/h Lines	120	N
			60	03	0	TW	0		H	O	B	Floor tiles mastic Lvl 3 12x12 Light Green/h Blotches	120	Y
			62	03								Window caulking Lvl 3	4	N
			75	03	0	WI						Radiator insulation Lvl 3 Wall Reset	16	Y*
			93	03								Soft Concrete Filler Flooring Material Lvl 3	270	Y*
			98	03	0	RV						Tar - Lvl 3 Radiator Covers	6	Y*
			A8	03	0	GK						Mortar Lvl 3 Glazed brick	69	N
			B2	03								Interior window caulking Lvl 3	4	N
			Non ACBM:									Concrete - Floor		
			Non ACBM:									Glazed Brick - Wall		

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AHERA inspection report: Summary Of Spaces

21-Oct-16

P.S. 20M DOE # M020

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3200	Classroom	200 - Classroom	36 03	0 RM			Wall plaster Lvl 3 Rooms	1046	N
			39 03	0 RM			Soffit plaster Lvl 3 Rooms	140	N
			41 03	0 RC			Plaster scratch coat Lvl 3 Room Ceilings	760	N
			54 03	0 AA	0	1	9x9 floor tiles Lvl 3 Beige	810	Y
			54 03	0 AA	0	N	9x9 floor tiles Lvl 3 Tan	810	Y
			60 03	0 NN	0	1	Floor tiles mastic Lvl 3 9x9 Beige	810	N
			60 03	0 NN	0	N	Floor tiles mastic Lvl 3 9x9 Tan	810	N
			62 03				Window caulking Lvl 3	12	N
			65 03				Black board Lvl 3	50	Y*
			68 03				Cork board Lvl 3	74	N
			69 03				Peg board Lvl 3	24	N
			70 03				Wall Board Mastic Lvl 3	124	Y*
			75 03				Radiator insulation Lvl 3	54	Y*
			84 03	0 AA	0	2	Baseboard molding Lvl 3 Black	34	N
			86 03	0 BB	0	2	Mastic Lvl 3 Baseboard Black	34	N
			90 99	0 PI			Thermal insulation - Pipes, in Wet Pipe Chase	20	Y*
			93 03				Soft Concrete Filler Flooring Material Lvl 3	810	Y*
			98 03	0 RV			Tar - Lvl 3 Radiator Covers	14	Y*
			B2 03				Interior window caulking Lvl 3	12	N
3200A	Closet	Closet in classroom #200	36 03	0 RM			Wall plaster Lvl 3 Rooms	314	N
			41 03	0 RC			Plaster scratch coat Lvl 3 Room Ceilings	80	N
			54 03	0 AA	0	N	9x9 floor tiles Lvl 3 Tan	80	Y
			60 03	0 NN	0	N	Floor tiles mastic Lvl 3 9x9 Tan	80	N
			84 03	0 AA	0	2	Baseboard molding Lvl 3 Black	10	N
			86 03	0 BB	0	2	Mastic Lvl 3 Baseboard Black	10	N
			93 03				Soft Concrete Filler Flooring Material Lvl 3	80	Y*
3201	Projection room	Projection balcony	31 99	C			Fire door insulation Type C	21	Y*
			54 03	0 AA	0	1	9x9 floor tiles Lvl 3 Beige	60	Y
			60 03	0 NN	0	1	Floor tiles mastic Lvl 3 9x9 Beige	60	N
			93 03				Soft Concrete Filler Flooring Material Lvl 3	60	Y*
			A8 03	0 BX			Mortar Lvl 3 Brick	32	N
			Non ACBM:				Brick - Wall		
3202	Classroom	202 - Classroom	36 03	0 RM			Wall plaster Lvl 3 Rooms	964	N
			39 03	0 RM			Soffit plaster Lvl 3 Rooms	80	N
			41 03	0 RC			Plaster scratch coat Lvl 3 Room Ceilings	760	N
			54 03	0 AA	0	1	9x9 floor tiles Lvl 3 Beige	810	Y
			60 03	0 NN	0	1	Floor tiles mastic Lvl 3 9x9 Beige	810	N
			62 03				Window caulking Lvl 3	14	N
			65 03				Black board Lvl 3	50	Y*
			68 03				Cork board Lvl 3	74	N
			69 03				Peg board Lvl 3	24	N
			70 03				Wall Board Mastic Lvl 3	124	Y*
			75 03				Radiator insulation Lvl 3	54	Y*
			84 03	0 AA	0	2	Baseboard molding Lvl 3 Black	34	N
			86 03	0 BB	0	2	Mastic Lvl 3 Baseboard Black	34	N
			90 99	0 PI			Thermal insulation - Pipes, in Wet Pipe Chase	20	Y*
			93 03				Soft Concrete Filler Flooring Material Lvl 3	810	Y*
			98 03	0 RV			Tar - Lvl 3 Radiator Covers	14	Y*
			B2 03				Interior window caulking Lvl 3	14	N

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AHERA inspection report: Summary Of Spaces

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P.S. 20M DOE # M020

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3204	Classroom	204 - Classroom	36	03	0 RM				Wall plaster Lvl 3 Rooms	964	N
			39	03	0 RM				Soffit plaster Lvl 3 Rooms	60	N
			41	03	0 RC				Plaster scratch coat Lvl 3 Room Ceilings	760	N
			55	03	0 AA	0 G	O	B	12x12 floor tiles Lvl 3 Light Brown/h Blotches	810	Y
			60	03	0 TW	0 G	O	B	Floor tiles mastic Lvl 3 12x12 Light Brown/h Blotches	810	N
			62	03					Window caulking Lvl 3	14	N
			65	03					Black board Lvl 3	50	Y*
			68	03					Cork board Lvl 3	74	N
			69	03					Peg board Lvl 3	24	N
			70	03					Wall Board Mastic Lvl 3	124	Y*
			75	03					Radiator insulation Lvl 3	54	Y*
			84	03	0 AA	0 2			Baseboard molding Lvl 3 Black	34	N
			86	03	0 BB	0 2			Mastic Lvl 3 Baseboard Black	34	N
			90	99	0 PI				Thermal insulation - Pipes, in Wet Pipe Chase	20	Y*
			93	03					Soft Concrete Filler Flooring Material Lvl 3	810	Y*
			98	03	0 RV				Tar - Lvl 3 Radiator Covers	14	Y*
			B2	03					Interior window caulking Lvl 3	14	N
			B4	03					Flr Tiles w/Mastic Under Plywd w/Flr Tiles Lvl 3	810	Y*
3205	Storage space	205 - Storage room	31	99	C				Fire door insulation Type C	21	Y*
			41	03	0 RC				Plaster scratch coat Lvl 3 Room Ceilings	60	N
			54	03	0 AA	0 H			9x9 floor tiles Lvl 3 Light Green	60	Y
			60	03	0 NN	0 H			Floor tiles mastic Lvl 3 9x9 Light Green	60	Y
			93	03					Soft Concrete Filler Flooring Material Lvl 3	60	Y*
			A8	03	0 BX				Mortar Lvl 3 Brick	6	N
			A8	03	0 CK				Mortar Lvl 3 Cinderblock	11	N
			Non ACBM:						Brick - Wall		
			Non ACBM:						Cinder Block - Wall		
3206	Classroom	206 - Classroom	36	03	0 RM				Wall plaster Lvl 3 Rooms	964	N
			39	03	0 RM				Soffit plaster Lvl 3 Rooms	160	N
			41	03	0 RC				Plaster scratch coat Lvl 3 Room Ceilings	760	N
			54	03	0 AA	0 N			9x9 floor tiles Lvl 3 Tan	810	Y
			60	03	0 NN	0 N			Floor tiles mastic Lvl 3 9x9 Tan	810	N
			62	03					Window caulking Lvl 3	14	N
			65	03					Black board Lvl 3	50	Y*
			68	03					Cork board Lvl 3	74	N
			69	03					Peg board Lvl 3	24	N
			70	03					Wall Board Mastic Lvl 3	124	Y*
			75	03					Radiator insulation Lvl 3	54	Y*
			84	03	0 AA	0 2			Baseboard molding Lvl 3 Black	34	N
			86	03	0 BB	0 2			Mastic Lvl 3 Baseboard Black	34	N
			90	99	0 PI				Thermal insulation - Pipes, in Wet Pipe Chase	20	Y*
			93	03					Soft Concrete Filler Flooring Material Lvl 3	810	Y*
			98	03	0 RV				Tar - Lvl 3 Radiator Covers	14	Y*
			B2	03					Interior window caulking Lvl 3	14	N

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3208	Classroom	208 - Classroom	36	03	0 RM				Wall plaster Lvl 3 Rooms	964	N
			39	03	0 RM				Soffit plaster Lvl 3 Rooms	160	N
			41	03	0 RC				Plaster scratch coat Lvl 3 Room Ceilings	760	N
			54	03	0 AA	0	1		9x9 floor tiles Lvl 3 Beige	810	Y
			60	03	0 NN	0	1		Floor tiles mastic Lvl 3 9x9 Beige	810	N
			62	03					Window caulking Lvl 3	14	N
			65	03					Black board Lvl 3	50	Y*
			68	03					Cork board Lvl 3	74	N
			69	03					Peg board Lvl 3	24	N
			70	03					Wall Board Mastic Lvl 3	124	Y*
			75	03					Radiator insulation Lvl 3	54	Y*
			84	03	0 AA	0	2		Baseboard molding Lvl 3 Black	34	N
			86	03	0 BB	0	2		Mastic Lvl 3 Baseboard Black	34	N
			90	99	0 PI				Thermal insulation - Pipes, in Wet Pipe Chase	20	Y*
			93	03					Soft Concrete Filler Flooring Material Lvl 3	810	Y*
			98	03	0 RV				Tar - Lvl 3 Radiator Covers	14	Y*
			B2	03					Interior window caulking Lvl 3	14	N
3210	Classroom	210 - Classroom	36	03	0 RM				Wall plaster Lvl 3 Rooms	964	N
			39	03	0 RM				Soffit plaster Lvl 3 Rooms	60	N
			41	03	0 RC				Plaster scratch coat Lvl 3 Room Ceilings	760	N
			54	03	0 AA	0	C		9x9 floor tiles Lvl 3 Gray	810	Y
			60	03	0 NN	0	C		Floor tiles mastic Lvl 3 9x9 Gray	810	N
			62	03					Window caulking Lvl 3	14	N
			65	03					Black board Lvl 3	50	Y*
			68	03					Cork board Lvl 3	74	N
			69	03					Peg board Lvl 3	24	N
			70	03					Wall Board Mastic Lvl 3	124	Y*
			75	03					Radiator insulation Lvl 3	54	Y*
			84	03	0 AA	0	2		Baseboard molding Lvl 3 Black	34	N
			86	03	0 BB	0	2		Mastic Lvl 3 Baseboard Black	34	N
			90	99	0 PI				Thermal insulation - Pipes, in Wet Pipe Chase	20	Y*
			93	03					Soft Concrete Filler Flooring Material Lvl 3	810	Y*
			98	03	0 RV				Tar - Lvl 3 Radiator Covers	14	Y*
			B2	03					Interior window caulking Lvl 3	14	N
3211	Slop Sink	211 - Slop sink	31	99	C				Fire door insulation Type C	21	Y*
			39	03	0 RM				Soffit plaster Lvl 3 Rooms	60	N
			41	03	0 RC				Plaster scratch coat Lvl 3 Room Ceilings	30	N
			93	03					Soft Concrete Filler Flooring Material Lvl 3	80	Y*
			A8	03	0 GK				Mortar Lvl 3 Glazed brick	20	N
			Non ACBM:						Concrete - Floor		
			Non ACBM:						Concrete - Ceiling		
			Non ACBM:						Glazed Brick - Wall		

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3212	Classroom	212 - Classroom	36	03	0 RM				Wall plaster Lvl 3 Rooms	964	N
			39	03	0 RM				Soffit plaster Lvl 3 Rooms	162	N
			41	03	0 RC				Plaster scratch coat Lvl 3 Room Ceilings	760	N
			54	03	0 AA	0	N		9x9 floor tiles Lvl 3 Tan	810	Y
			60	03	0 NN	0	N		Floor tiles mastic Lvl 3 9x9 Tan	810	N
			62	03					Window caulking Lvl 3	14	N
			65	03					Black board Lvl 3	50	Y*
			68	03					Cork board Lvl 3	74	N
			69	03					Peg board Lvl 3	24	N
			70	03					Wall Board Mastic Lvl 3	124	Y*
			75	03					Radiator insulation Lvl 3	54	Y*
			84	03	0 AA	0	2		Baseboard molding Lvl 3 Black	34	N
			86	03	0 BB	0	2		Mastic Lvl 3 Baseboard Black	34	N
			90	99	0 PI				Thermal insulation - Pipes, in Wet Pipe Chase	20	Y*
			93	03					Soft Concrete Filler Flooring Material Lvl 3	810	Y*
			98	03	0 RV				Tar - Lvl 3 Radiator Covers	14	Y*
			B2	03					Interior window caulking Lvl 3	14	N
3212A	Closet	Closet in classroom #212	41	03	0 RC				Plaster scratch coat Lvl 3 Room Ceilings	80	N
			54	03	0 AA	0	N		9x9 floor tiles Lvl 3 Tan	80	Y
			60	03	0 NN	0	N		Floor tiles mastic Lvl 3 9x9 Tan	80	N
			84	03	0 AA	0	2		Baseboard molding Lvl 3 Black	10	N
			86	03	0 BB	0	2		Mastic Lvl 3 Baseboard Black	10	N
			93	03					Soft Concrete Filler Flooring Material Lvl 3	80	Y*
			A8	03	0 CK				Mortar Lvl 3 Cinderblock	14	N
			Non ACBM:						Cinder Block - Wall		
3214	Bathroom	214 - Toilet	36	03	0 RM				Wall plaster Lvl 3 Rooms	282	N
			37	03	0 RM				Ceiling plaster Lvl 3 Rooms	80	N
			82	03	0 FL				Ceramic tile mastic Lvl 3 Floor	80	Y*
			82	03	0 WA				Ceramic tile mastic Lvl 3 Wall	174	Y*
			93	03					Soft Concrete Filler Flooring Material Lvl 3	80	Y*
			Non ACBM:						Ceramic Tile - Floor		
			Non ACBM:						Ceramic Tile - Wall		
3214P	Bathroom	Plenum of toilet #214 - plenum	0						Not Accessible		N
3215	Storage space	215 - Storage room	31	99	C				Fire door insulation Type C	21	Y*
			41	03	0 RC				Plaster scratch coat Lvl 3 Room Ceilings	280	N
			93	03					Soft Concrete Filler Flooring Material Lvl 3	280	Y*
			A8	03	0 BX				Mortar Lvl 3 Brick	4	N
			A8	03	0 CK				Mortar Lvl 3 Cinderblock	20	N
			Non ACBM:						Brick - Wall		
			Non ACBM:						Cinder Block - Wall		
			Non ACBM:						Concrete - Floor		

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AHERA inspection report: Summary Of Spaces

21-Oct-16

P.S. 20M DOE # M020

Space ID	Description	Space # / CommonName	HA LVL	Unit	Mod	Addn	Col1	Col2	Ptn	HA Description	SqFt	ACM (Y/N)
3217	Storage space	217 - Storage room	20	03	0 NE					Pipe joint to fiberglass pipe insulation Lvl 3 New	4	N
			31	99	C					Fire door insulation Type C	21	Y*
			41	03	0 RC					Plaster scratch coat Lvl 3 Room Ceilings	280	N
			93	03						Soft Concrete Filler Flooring Material Lvl 3	280	Y*
			A8	03	0 BX					Mortar Lvl 3 Brick	4	N
			A8	03	0 CK					Mortar Lvl 3 Cinderblock	20	N
			Non ACBM:							Brick - Wall		
			Non ACBM:							Cinder Block - Wall		
			Non ACBM:							Concrete - Floor		
3218	Library	218 - Library	36	03	0 RM					Wall plaster Lvl 3 Rooms	1170	N
			39	03	0 RM					Soffit plaster Lvl 3 Rooms	60	N
			41	03	0 RC					Plaster scratch coat Lvl 3 Room Ceilings	1500	N
			44	03	0 TL					1x1 ceiling tiles Lvl 3 Large Pin Holes	1500	N
			49	03	0 TL					Ceiling tile mastic Lvl 3 Large Pin Holes	1500	N
			55	03	0 AA	0	G	O	B	12x12 floor tiles Lvl 3 Light Brown/h Blotches	1500	Y
			60	03	0 TW	0	G	O	B	Floor tiles mastic Lvl 3 12x12 Light Brown/h Blotches	1500	N
			62	03						Window caulking Lvl 3	30	N
			65	03						Black board Lvl 3	112	Y*
			68	03						Cork board Lvl 3	174	N
			69	03						Peg board Lvl 3	24	N
			70	03						Wall Board Mastic Lvl 3	286	Y*
			75	03						Radiator insulation Lvl 3	68	Y*
			84	03	0 AA	0	2			Baseboard molding Lvl 3 Black	60	N
			86	03	0 BB	0	2			Mastic Lvl 3 Baseboard Black	60	N
			90	99	0 PI					Thermal insulation - Pipes, in Wet Pipe Chase	60	Y*
			93	03						Soft Concrete Filler Flooring Material Lvl 3	1500	Y*
			98	03	0 RV					Tar - Lvl 3 Radiator Covers	60	Y*
			B2	03						Interior window caulking Lvl 3	30	N
3219	Storage space	219 - Storage room	20	03	0 NE					Pipe joint to fiberglass pipe insulation Lvl 3 New	4	N
			31	99	C					Fire door insulation Type C	21	Y*
			41	03	0 RC					Plaster scratch coat Lvl 3 Room Ceilings	520	N
			93	03						Soft Concrete Filler Flooring Material Lvl 3	520	Y*
			A8	03	0 BX					Mortar Lvl 3 Brick	4	N
			A8	03	0 CK					Mortar Lvl 3 Cinderblock	26	N
			Non ACBM:							Brick - Wall		
			Non ACBM:							Cinder Block - Wall		
			Non ACBM:							Concrete - Floor		

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AHERA inspection report: Summary Of Spaces

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P.S. 20M DOE # M020

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3220	Classroom	220 - Classroom	36	03	0 RM					Wall plaster Lvl 3 Rooms	964	N
			39	03	0 RM					Soffit plaster Lvl 3 Rooms	140	N
			41	03	0 RC					Plaster scratch coat Lvl 3 Room Ceilings	810	N
			54	03	0 AA	0	1			9x9 floor tiles Lvl 3 Beige	810	Y
			60	03	0 NN	0	1			Floor tiles mastic Lvl 3 9x9 Beige	810	N
			62	03						Window caulking Lvl 3	12	N
			65	03						Black board Lvl 3	50	Y*
			68	03						Cork board Lvl 3	74	N
			69	03						Peg board Lvl 3	24	N
			70	03						Wall Board Mastic Lvl 3	124	Y*
			75	03						Radiator insulation Lvl 3	54	Y*
			84	03	0 AA	0	2			Baseboard molding Lvl 3 Black	34	N
			86	03	0 BB	0	2			Mastic Lvl 3 Baseboard Black	34	N
			90	99	0 PI					Thermal insulation - Pipes, in Wet Pipe Chase	20	Y*
			93	03						Soft Concrete Filler Flooring Material Lvl 3	810	Y*
			98	03	0 RV					Tar - Lvl 3 Radiator Covers	14	Y*
			B2	03						Interior window caulking Lvl 3	12	N
3222	Storage space	222 - Storage room	16	99	0 BW					Horsehair pipe ins. Brown Paper Wrap	30	N
			31	99	C					Fire door insulation Type C	21	Y*
			41	03	0 RC					Plaster scratch coat Lvl 3 Room Ceilings	160	N
			93	03						Soft Concrete Filler Flooring Material Lvl 3	160	Y*
			A8	03	0 BX					Mortar Lvl 3 Brick	4	N
			A8	03	0 CK					Mortar Lvl 3 Cinderblock	20	N
			Non ACBM:							Brick - Wall		
			Non ACBM:							Cinder Block - Wall		
			Non ACBM:							Concrete - Floor		
3224	Classroom	224 - Classroom	36	03	0 RM					Wall plaster Lvl 3 Rooms	964	N
			39	03	0 RM					Soffit plaster Lvl 3 Rooms	68	N
			41	03	0 RC					Plaster scratch coat Lvl 3 Room Ceilings	760	N
			54	03	0 AA	0	1	V	B	9x9 floor tiles Lvl 3 Beige/Various Blotches	810	Y
			60	03	0 NN	0	1	V	B	Floor tiles mastic Lvl 3 9x9 Beige/Various Blotches	810	N
			62	03						Window caulking Lvl 3	14	N
			65	03						Black board Lvl 3	50	Y*
			68	03						Cork board Lvl 3	74	N
			69	03						Peg board Lvl 3	24	N
			70	03						Wall Board Mastic Lvl 3	124	Y*
			75	03						Radiator insulation Lvl 3	54	Y*
			84	03	0 AA	0	2			Baseboard molding Lvl 3 Black	34	N
			86	03	0 BB	0	2			Mastic Lvl 3 Baseboard Black	34	N
			90	99	0 PI					Thermal insulation - Pipes, in Wet Pipe Chase	20	Y*
			93	03						Soft Concrete Filler Flooring Material Lvl 3	810	Y*
			98	03	0 RV					Tar - Lvl 3 Radiator Covers	14	Y*
			B2	03						Interior window caulking Lvl 3	14	N

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AHERA inspection report: Summary Of Spaces

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P.S. 20M DOE # M020

Space ID	Description	Space # / CommonName	HA # HA LVL	Unit	Mod	Addn	Col1	Col2 Ptn	HA Description	SqFt	ACM (Y/N)
3226	Classroom	226 - Classroom	36	03	0 RM				Wall plaster Lvl 3 Rooms	964	N
			39	03	0 RM				Soffit plaster Lvl 3 Rooms	160	N
			41	03	0 RC				Plaster scratch coat Lvl 3 Room Ceilings	760	N
			54	03	0 AA	0	1		9x9 floor tiles Lvl 3 Beige	810	Y
			60	03	0 NN	0	1		Floor tiles mastic Lvl 3 9x9 Beige	810	N
			62	03					Window caulking Lvl 3	14	N
			65	03					Black board Lvl 3	50	Y*
			68	03					Cork board Lvl 3	74	N
			69	03					Peg board Lvl 3	24	N
			70	03					Wall Board Mastic Lvl 3	124	Y*
			75	03					Radiator insulation Lvl 3	54	Y*
			84	03	0 AA	0	2		Baseboard molding Lvl 3 Black	34	N
			86	03	0 BB	0	2		Mastic Lvl 3 Baseboard Black	34	N
			90	99	0 PI				Thermal insulation - Pipes, in Wet Pipe Chase	20	Y*
			93	03					Soft Concrete Filler Flooring Material Lvl 3	810	Y*
			98	03	0 RV				Tar - Lvl 3 Radiator Covers	14	Y*
			B2	03					Interior window caulking Lvl 3	14	N
3228	Classroom	228 - Classroom	36	03	0 RM				Wall plaster Lvl 3 Rooms	964	N
			39	03	0 RM				Soffit plaster Lvl 3 Rooms	160	N
			41	03	0 RC				Plaster scratch coat Lvl 3 Room Ceilings	760	N
			54	03	0 AA	0	1		9x9 floor tiles Lvl 3 Beige	810	Y
			60	03	0 NN	0	1		Floor tiles mastic Lvl 3 9x9 Beige	810	N
			62	03					Window caulking Lvl 3	14	N
			65	03					Black board Lvl 3	50	Y*
			68	03					Cork board Lvl 3	74	N
			69	03					Peg board Lvl 3	24	N
			70	03					Wall Board Mastic Lvl 3	124	Y*
			75	03					Radiator insulation Lvl 3	54	Y*
			84	03	0 AA	0	2		Baseboard molding Lvl 3 Black	34	N
			86	03	0 BB	0	2		Mastic Lvl 3 Baseboard Black	34	N
			90	99	0 PI				Thermal insulation - Pipes, in Wet Pipe Chase	20	Y*
			93	03					Soft Concrete Filler Flooring Material Lvl 3	810	Y*
			98	03	0 RV				Tar - Lvl 3 Radiator Covers	14	Y*
			B2	03					Interior window caulking Lvl 3	14	N
3229	Storage space	Storage room/dust chute foyer	31	99	C				Fire door insulation Type C	21	Y*
			93	03					Soft Concrete Filler Flooring Material Lvl 3	30	Y*
			A8	03	0 BX				Mortar Lvl 3 Brick	4	N
			A8	03	0 CK				Mortar Lvl 3 Cinderblock	4	N
			Non ACBM:						Brick - Wall		
			Non ACBM:						Cinder Block - Wall		
			Non ACBM:						Concrete - Floor		
			Non ACBM:						Concrete - Ceiling		

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AHERA inspection report: Summary Of Spaces

21-Oct-16

P.S. 20M DOE # M020

Space ID	Description	Space # / CommonName	HA LVL	Unit	Mod	Addn	Col1	Col2	Ptn	HA Description	SqFt	ACM (Y/N)
3230	Classroom	230 - Classroom	36	03	0 RM					Wall plaster Lvl 3 Rooms	964	N
			39	03	0 RM					Soffit plaster Lvl 3 Rooms	160	N
			41	03	0 RC					Plaster scratch coat Lvl 3 Room Ceilings	760	N
			54	03	0 AA	0	C			9x9 floor tiles Lvl 3 Gray	810	Y
			60	03	0 NN	0	C			Floor tiles mastic Lvl 3 9x9 Gray	810	N
			62	03						Window caulking Lvl 3	14	N
			65	03						Black board Lvl 3	50	Y*
			68	03						Cork board Lvl 3	74	N
			69	03						Peg board Lvl 3	24	N
			70	03						Wall Board Mastic Lvl 3	124	Y*
			75	03						Radiator insulation Lvl 3	54	Y*
			84	03	0 AA	0	2			Baseboard molding Lvl 3 Black	34	N
			86	03	0 BB	0	2			Mastic Lvl 3 Baseboard Black	34	N
			90	99	0 PI					Thermal insulation - Pipes, in Wet Pipe Chase	20	Y*
			93	03						Soft Concrete Filler Flooring Material Lvl 3	810	Y*
			98	03	0 RV					Tar - Lvl 3 Radiator Covers	14	Y*
			B2	03						Interior window caulking Lvl 3	14	N
3232	Office	232 - Office	36	03	0 RM					Wall plaster Lvl 3 Rooms	712	N
			39	03	0 RM					Soffit plaster Lvl 3 Rooms	160	N
			41	03	0 RC					Plaster scratch coat Lvl 3 Room Ceilings	384	N
			55	03	0 AA	0	F			12x12 floor tiles Lvl 3 Light Blue	384	N
			60	03	0 TW	0	F			Floor tiles mastic Lvl 3 12x12 Light Blue	384	N
			62	03						Window caulking Lvl 3	3	N
			65	03						Black board Lvl 3	60	Y*
			68	03						Cork board Lvl 3	65	N
			70	03						Wall Board Mastic Lvl 3	125	Y*
			75	03						Radiator insulation Lvl 3	6	Y*
			84	03	0 AA	0	2			Baseboard molding Lvl 3 Black	23	N
			86	03	0 BB	0	2			Mastic Lvl 3 Baseboard Black	23	N
			90	99	0 PI					Thermal insulation - Pipes, in Wet Pipe Chase	20	Y*
			93	03						Soft Concrete Filler Flooring Material Lvl 3	384	Y*
			98	03	0 RV					Tar - Lvl 3 Radiator Covers	6	Y*
			B2	03						Interior window caulking Lvl 3	3	N
3234	Bathroom	234 - Boy's toilet	16	99	0 BW					Horsehair pipe ins. Brown Paper Wrap	9	N
			36	03	0 RM					Wall plaster Lvl 3 Rooms	974	N
			39	03	0 RM					Soffit plaster Lvl 3 Rooms	48	N
			41	03	0 RC					Plaster scratch coat Lvl 3 Room Ceilings	660	N
			75	03	0 WI					Radiator insulation Lvl 3 Wall Reset	16	Y*
			82	03	0 FL					Ceramic tile mastic Lvl 3 Floor	660	Y*
			82	03	0 WA					Ceramic tile mastic Lvl 3 Wall	646	Y*
			93	03						Soft Concrete Filler Flooring Material Lvl 3	660	Y*
			97	03						Tar/Tin behind Radiators Lvl 3	2	Y*
			98	03						Tar - Lvl 3	6	Y*
			Non ACBM:							Ceramic Tile - Floor		
			Non ACBM:							Ceramic Tile - Wall		

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AHERA inspection report: Summary Of Spaces

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P.S. 20M DOE # M020

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3234P	Pipe chase	Pipe chase in boy's toilet #234	16	99	0 BW			Horsehair pipe ins. Brown Paper Wrap	20	N
			31	99	C			Fire door insulation Type C	6	Y*
			93	03				Soft Concrete Filler Flooring Material Lvl 3	60	Y*
			A8	03	0 CK			Mortar Lvl 3 Cinderblock	60	N
			Non ACBM:					Cinder Block - Wall		
			Non ACBM:					Concrete - Floor		
			Non ACBM:					Concrete - Ceiling		
3235	Storage space	235 - Storage room	31	99	C			Fire door insulation Type C	21	Y*
			41	03	0 RC			Plaster scratch coat Lvl 3 Room Ceilings	520	N
			93	03				Soft Concrete Filler Flooring Material Lvl 3	520	Y*
			A8	03	0 BX			Mortar Lvl 3 Brick	4	N
			A8	03	0 CK			Mortar Lvl 3 Cinderblock	11	N
			Non ACBM:					Brick - Wall		
			Non ACBM:					Cinder Block - Wall		
			Non ACBM:					Concrete - Floor		
3236	Slop Sink	236 - Slop sink	31	99	C			Fire door insulation Type C	21	Y*
			37	03	0 RM			Ceiling plaster Lvl 3 Rooms	40	N
			39	03	0 RM			Soffit plaster Lvl 3 Rooms	40	N
			82	03	0 FL			Ceramic tile mastic Lvl 3 Floor	60	Y*
			93	03				Soft Concrete Filler Flooring Material Lvl 3	60	Y*
			A8	03	0 GK			Mortar Lvl 3 Glazed brick	10	N
			Non ACBM:					Ceramic Tile - Floor		
			Non ACBM:					Glazed Brick - Wall		
3236P	Slop Sink	Plenum of slop sink #236 - plenum	0					Not Accessible		N
3238	Bathroom	238 - Girl's toilet	36	03	0 RM			Wall plaster Lvl 3 Rooms	974	N
			39	03	0 RM			Soffit plaster Lvl 3 Rooms	60	N
			41	03	0 RC			Plaster scratch coat Lvl 3 Room Ceilings	660	N
			75	03	0 WI			Radiator insulation Lvl 3 Wall Reset	16	Y*
			82	03	0 FL			Ceramic tile mastic Lvl 3 Floor	660	Y*
			82	03	0 WA			Ceramic tile mastic Lvl 3 Wall	646	Y*
			93	03				Soft Concrete Filler Flooring Material Lvl 3	660	Y*
			97	03				Tar/Tin behind Radiators Lvl 3	2	Y*
			98	03				Tar - Lvl 3	6	Y*
			Non ACBM:					Ceramic Tile - Floor		
			Non ACBM:					Ceramic Tile - Wall		

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AHERA inspection report: Summary Of Spaces

21-Oct-16

P.S. 20M DOE # M020

Space ID	Description	Space # / CommonName	HA # LVL	Unit	Mod	Addn	Col2	Col1	Ptn	HA Description	SqFt	ACM (Y/N)
3240	Classroom	240 - Classroom	36	03	0 RM					Wall plaster Lvl 3 Rooms	964	N
			39	03	0 RM					Soffit plaster Lvl 3 Rooms	162	N
			41	03	0 RC					Plaster scratch coat Lvl 3 Room Ceilings	760	N
			54	03	0 AA	0	1			9x9 floor tiles Lvl 3 Beige	810	Y
			60	03	0 NN	0	1			Floor tiles mastic Lvl 3 9x9 Beige	810	N
			62	03						Window caulking Lvl 3	14	N
			65	03						Black board Lvl 3	50	Y*
			68	03						Cork board Lvl 3	74	N
			69	03						Peg board Lvl 3	24	N
			70	03						Wall Board Mastic Lvl 3	124	Y*
			75	03						Radiator insulation Lvl 3	54	Y*
			84	03	0 AA	0	2			Baseboard molding Lvl 3 Black	34	N
			86	03	0 BB	0	2			Mastic Lvl 3 Baseboard Black	34	N
			90	99	0 PI					Thermal insulation - Pipes, in Wet Pipe Chase	20	Y*
			93	03						Soft Concrete Filler Flooring Material Lvl 3	810	Y*
			98	03	0 RV					Tar - Lvl 3 Radiator Covers	14	Y*
			B2	03						Interior window caulking Lvl 3	14	N
3240A	Closet	Closet in classroom #240	36	03	0 RM					Wall plaster Lvl 3 Rooms	274	N
			41	03	0 RC					Plaster scratch coat Lvl 3 Room Ceilings	80	N
			54	03	0 AA	0	N			9x9 floor tiles Lvl 3 Tan	80	Y
			60	03	0 NN	0	N			Floor tiles mastic Lvl 3 9x9 Tan	80	N
			84	03	0 AA	0	2			Baseboard molding Lvl 3 Black	11	N
			86	03	0 BB	0	2			Mastic Lvl 3 Baseboard Black	11	N
			93	03						Soft Concrete Filler Flooring Material Lvl 3	80	Y*
3242	Storage space	242 - Storage room	31	99	C					Fire door insulation Type C	21	Y*
			41	03	0 RC					Plaster scratch coat Lvl 3 Room Ceilings	60	N
			93	03						Soft Concrete Filler Flooring Material Lvl 3	60	Y*
			A8	03	0 BX					Mortar Lvl 3 Brick	4	N
			A8	03	0 CK					Mortar Lvl 3 Cinderblock	10	N
			Non ACBM:							Brick - Wall		
			Non ACBM:							Cinder Block - Wall		
			Non ACBM:							Concrete - Floor		
3244	Office	244 - Office	36	03	0 RM					Wall plaster Lvl 3 Rooms	776	N
			39	03	0 RM					Soffit plaster Lvl 3 Rooms	110	N
			41	03	0 RC					Plaster scratch coat Lvl 3 Room Ceilings	380	N
			54	03	0 AA	0	1			9x9 floor tiles Lvl 3 Beige	405	Y
			60	03	0 NN	0	1			Floor tiles mastic Lvl 3 9x9 Beige	405	N
			62	03						Window caulking Lvl 3	6	N
			65	03						Black board Lvl 3	48	Y*
			68	03						Cork board Lvl 3	48	N
			69	03						Peg board Lvl 3	24	N
			70	03						Wall Board Mastic Lvl 3	48	Y*
			75	03						Radiator insulation Lvl 3	12	Y*
			84	03	0 AA	0	2			Baseboard molding Lvl 3 Black	18	N
			86	03	0 BB	0	2			Mastic Lvl 3 Baseboard Black	18	N
			90	99	0 PI					Thermal insulation - Pipes, in Wet Pipe Chase	10	Y*
			93	03						Soft Concrete Filler Flooring Material Lvl 3	405	Y*
			98	03	0 RV					Tar - Lvl 3 Radiator Covers	6	Y*
			B2	03						Interior window caulking Lvl 3	6	N

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3246	Office	246 - Office	36	03	0 RM					Wall plaster Lvl 3 Rooms	284	N
			41	03	0 RC					Plaster scratch coat Lvl 3 Room Ceilings	60	N
			54	03	0 AA	0	1			9x9 floor tiles Lvl 3 Beige	60	Y
			60	03	0 NN	0	1			Floor tiles mastic Lvl 3 9x9 Beige	60	N
			68	03						Cork board Lvl 3	16	N
			70	03						Wall Board Mastic Lvl 3	16	Y*
			84	03	0 AA	0	2			Baseboard molding Lvl 3 Black	8	N
			86	03	0 BB	0	2			Mastic Lvl 3 Baseboard Black	8	N
			93	03						Soft Concrete Filler Flooring Material Lvl 3	60	Y*
3248	Office	248 - Office	36	03	0 RM					Wall plaster Lvl 3 Rooms	776	N
			39	03	0 RM					Soffit plaster Lvl 3 Rooms	120	N
			41	03	0 RC					Plaster scratch coat Lvl 3 Room Ceilings	380	N
			54	03	0 AA	0	1			9x9 floor tiles Lvl 3 Beige	405	Y
			60	03	0 NN	0	1			Floor tiles mastic Lvl 3 9x9 Beige	405	N
			62	03						Window caulking Lvl 3	6	N
			68	03						Cork board Lvl 3	48	N
			70	03						Wall Board Mastic Lvl 3	48	Y*
			75	03						Radiator insulation Lvl 3	12	Y*
			84	03	0 AA	0	2			Baseboard molding Lvl 3 Black	18	N
			86	03	0 BB	0	2			Mastic Lvl 3 Baseboard Black	18	N
			90	99	0 PI					Thermal insulation - Pipes, in Wet Pipe Chase	10	Y*
			93	03						Soft Concrete Filler Flooring Material Lvl 3	405	Y*
			98	03	0 RV					Tar - Lvl 3 Radiator Covers	6	Y*
			B2	03						Interior window caulking Lvl 3	6	N
3250	Office	250 - Office	36	03	0 RM					Wall plaster Lvl 3 Rooms	776	N
			39	03	0 RM					Soffit plaster Lvl 3 Rooms	90	N
			41	03	0 RC					Plaster scratch coat Lvl 3 Room Ceilings	380	N
			54	03	0 AA	0	1			9x9 floor tiles Lvl 3 Beige	405	Y
			60	03	0 NN	0	1			Floor tiles mastic Lvl 3 9x9 Beige	405	N
			62	03						Window caulking Lvl 3	6	N
			68	03						Cork board Lvl 3	48	N
			70	03						Wall Board Mastic Lvl 3	48	Y*
			75	03						Radiator insulation Lvl 3	12	Y*
			84	03	0 AA	0	2			Baseboard molding Lvl 3 Black	18	N
			86	03	0 BB	0	2			Mastic Lvl 3 Baseboard Black	18	N
			90	99	0 PI					Thermal insulation - Pipes, in Wet Pipe Chase	10	Y*
			93	03						Soft Concrete Filler Flooring Material Lvl 3	405	Y*
			98	03	0 RV					Tar - Lvl 3 Radiator Covers	6	Y*
			B2	03						Interior window caulking Lvl 3	6	N
3252	Office	252 - Office	36	03	0 RM					Wall plaster Lvl 3 Rooms	324	N
			41	03	0 RC					Plaster scratch coat Lvl 3 Room Ceilings	80	N
			54	03	0 AA	0	1			9x9 floor tiles Lvl 3 Beige	80	Y
			60	03	0 NN	0	1			Floor tiles mastic Lvl 3 9x9 Beige	80	N
			84	03	0 AA	0	2			Baseboard molding Lvl 3 Black	12	N
			86	03	0 BB	0	2			Mastic Lvl 3 Baseboard Black	12	N
			93	03						Soft Concrete Filler Flooring Material Lvl 3	80	Y*

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AHERA inspection report: Summary Of Spaces

21-Oct-16

P.S. 20M DOE # M020

Space ID	Description	Space # / CommonName	HA LVL	Unit	Mod	Addn	Col1	Col2	Ptn	HA Description	SqFt	ACM (Y/N)
3254	Foyer	254 - Foyer of offices #254A & #254B	36	03	0 RM					Wall plaster Lvl 3 Rooms	376	N
			39	03	0 RM					Soffit plaster Lvl 3 Rooms	68	N
			41	03	0 RC					Plaster scratch coat Lvl 3 Room Ceilings	84	N
			54	03	0 AA	0	1	V	B	9x9 floor tiles Lvl 3 Beige/Various Blotches	84	Y
			60	03	0 NN	0	1	V	B	Floor tiles mastic Lvl 3 9x9 Beige/Various Blotches	84	N
			84	03	0 AA	0	2			Baseboard molding Lvl 3 Black	11	N
			86	03	0 BB	0	2			Mastic Lvl 3 Baseboard Black	11	N
			93	03						Soft Concrete Filler Flooring Material Lvl 3	84	Y*
3254A	Office	254A - Office	36	03	0 RM					Wall plaster Lvl 3 Rooms	514	N
			41	03	0 RC					Plaster scratch coat Lvl 3 Room Ceilings	192	N
			54	03	0 AA	0	1	V	B	9x9 floor tiles Lvl 3 Beige/Various Blotches	192	Y
			60	03	0 NN	0	1	V	B	Floor tiles mastic Lvl 3 9x9 Beige/Various Blotches	192	N
			62	03						Window caulking Lvl 3	4	N
			68	03						Cork board Lvl 3	24	N
			70	03						Wall Board Mastic Lvl 3	24	Y*
			84	03	0 AA	0	2			Baseboard molding Lvl 3 Black	20	N
			86	03	0 BB	0	2			Mastic Lvl 3 Baseboard Black	20	N
			90	99	0 PI					Thermal insulation - Pipes, in Wet Pipe Chase	10	Y*
			93	03						Soft Concrete Filler Flooring Material Lvl 3	192	Y*
			98	03	0 RV					Tar - Lvl 3 Radiator Covers	12	Y*
			B2	03						Interior window caulking Lvl 3	4	N
3254B	Office	254B - Office	36	03	0 RM					Wall plaster Lvl 3 Rooms	524	N
			41	03	0 RC					Plaster scratch coat Lvl 3 Room Ceilings	192	N
			54	03	0 AA	0	1	V	B	9x9 floor tiles Lvl 3 Beige/Various Blotches	192	Y
			60	03	0 NN	0	1	V	B	Floor tiles mastic Lvl 3 9x9 Beige/Various Blotches	192	N
			62	03						Window caulking Lvl 3	4	N
			68	03						Cork board Lvl 3	24	N
			70	03						Wall Board Mastic Lvl 3	24	Y*
			84	03	0 AA	0	2			Baseboard molding Lvl 3 Black	16	N
			86	03	0 BB	0	2			Mastic Lvl 3 Baseboard Black	16	N
			90	99	0 PI					Thermal insulation - Pipes, in Wet Pipe Chase	10	Y*
			93	03						Soft Concrete Filler Flooring Material Lvl 3	192	Y*
			98	03	0 RV					Tar - Lvl 3 Radiator Covers	6	Y*
			B2	03						Interior window caulking Lvl 3	4	N

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3256	Office	256 - Office	36 03	0 RM			Wall plaster Lvl 3 Rooms	424	N
			39 03	0 RM			Soffit plaster Lvl 3 Rooms	160	N
			41 03	0 RC			Plaster scratch coat Lvl 3 Room Ceilings	140	N
			54 03	0 AA	0 1	V B	9x9 floor tiles Lvl 3 Beige/Various Blotches	140	Y
			60 03	0 NN	0 1	V B	Floor tiles mastic Lvl 3 9x9 Beige/Various Blotches	140	N
			68 03				Cork board Lvl 3	24	N
			70 03				Wall Board Mastic Lvl 3	24	Y*
			75 03				Radiator insulation Lvl 3	8	Y*
			84 03	0 AA	0 2		Baseboard molding Lvl 3 Black	14	N
			86 03	0 BB	0 2		Mastic Lvl 3 Baseboard Black	14	N
			90 99	0 PI			Thermal insulation - Pipes, in Wet Pipe Chase	10	Y*
			93 03				Soft Concrete Filler Flooring Material Lvl 3	140	Y*
			98 03	0 RV			Tar - Lvl 3 Radiator Covers	6	Y*
3258	Office	258 - Office	36 03	0 RM			Wall plaster Lvl 3 Rooms	784	N
			39 03	0 RM			Soffit plaster Lvl 3 Rooms	60	N
			41 03	0 RC			Plaster scratch coat Lvl 3 Room Ceilings	480	N
			54 03	0 AA	0 C		9x9 floor tiles Lvl 3 Gray	480	Y
			60 03	0 NN	0 C		Floor tiles mastic Lvl 3 9x9 Gray	480	N
			62 03				Window caulking Lvl 3	4	N
			68 03				Cork board Lvl 3	48	N
			70 03				Wall Board Mastic Lvl 3	48	Y*
			75 03				Radiator insulation Lvl 3	12	Y*
			84 03	0 AA	0 2		Baseboard molding Lvl 3 Black	28	N
			86 03	0 BB	0 2		Mastic Lvl 3 Baseboard Black	28	N
			90 99	0 PI			Thermal insulation - Pipes, in Wet Pipe Chase	20	Y*
			93 03				Soft Concrete Filler Flooring Material Lvl 3	480	Y*
			98 03	0 RV			Tar - Lvl 3 Radiator Covers	1	Y*
			B2 03				Interior window caulking Lvl 3	4	N
3260	Storage space	260 - MDF room	31 99	C			Fire door insulation Type C	21	Y*
			41 03	0 RC			Plaster scratch coat Lvl 3 Room Ceilings	80	N
			93 03				Soft Concrete Filler Flooring Material Lvl 3	80	Y*
			A8 03	0 BX			Mortar Lvl 3 Brick	4	N
			A8 03	0 CK			Mortar Lvl 3 Cinderblock	11	N
			Non ACBM:				Brick - Wall		
			Non ACBM:				Cinder Block - Wall		
			Non ACBM:				Concrete - Floor		

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AHERA inspection report: Summary Of Spaces

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P.S. 20M DOE # M020

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4000	Hallway	3rd floor hallway	31 99	F			Fire door insulation Type F	120	Y*
			36 04	0 HA			Wall plaster Lvl 4 Hallway	1160	N
			55 04	0 AA	0 C	O B	12x12 floor tiles Lvl 4 Gray/h Blotches	4024	N
			60 04	0 TW	0 C	O B	Floor tiles mastic Lvl 4 12x12 Gray/h Blotches	4024	N
			62 04				Window caulking Lvl 4	6	N
			63 04				Door caulking Lvl 4	4	N
			63 04	0 IT			Door caulking Lvl 4 Interior	60	N
			75 04	0 WI			Radiator insulation Lvl 4 Wall Reset	48	Y*
			93 04				Soft Concrete Filler Flooring Material Lvl 4	4024	Y*
			97 04				Tar/Tin behind Radiators Lvl 4	6	Y*
			98 04				Tar - Lvl 4	16	Y*
			A3 04				Fiberglass ceiling tile mastic Lvl 4	4024	N
			A8 04	0 GK			Mortar Lvl 4 Glazed brick	480	N
			B2 04				Interior window caulking Lvl 4	6	N
			Non ACBM:				Concrete - Ceiling		
			Non ACBM:				Glazed Brick - Wall		
4000A	Stairwell	3rd floor stariwell A	31 99	F			Fire door insulation Type F	48	Y*
			41 99	0 SC			Plaster scratch coat Staircase Ceilings	270	N
			55 04	0 AA	0 2	O L	12x12 floor tiles Lvl 4 Black/h Lines	90	N
			55 04	0 AA	0 C	O B	12x12 floor tiles Lvl 4 Gray/h Blotches	117	N
			60 04	0 TW	0 2	O L	Floor tiles mastic Lvl 4 12x12 Black/h Lines	90	N
			60 04	0 TW	0 C	O B	Floor tiles mastic Lvl 4 12x12 Gray/h Blotches	117	N
			62 04				Window caulking Lvl 4	4	N
			75 04	0 WI			Radiator insulation Lvl 4 Wall Reset	16	Y*
			93 04				Soft Concrete Filler Flooring Material Lvl 4	270	Y*
			98 04	0 RV			Tar - Lvl 4 Radiator Covers	6	Y*
			A8 04	0 GK			Mortar Lvl 4 Glazed brick	69	N
			B2 04				Interior window caulking Lvl 4	4	N
			Non ACBM:				Concrete - Floor		
			Non ACBM:				Glazed Brick - Wall		
4000B	Stairwell	3rd floor stariwell B	31 99	F			Fire door insulation Type F	48	Y*
			41 99	0 SC			Plaster scratch coat Staircase Ceilings	270	N
			54 04	0 AA	0 C		9x9 floor tiles Lvl 4 Gray	90	Y
			55 04	0 AA	0 C	O B	12x12 floor tiles Lvl 4 Gray/h Blotches	170	N
			60 04	0 NN	0 C		Floor tiles mastic Lvl 4 9x9 Gray	90	Y
			60 04	0 TW	0 C	O B	Floor tiles mastic Lvl 4 12x12 Gray/h Blotches	170	N
			62 04				Window caulking Lvl 4	4	N
			75 04	0 WI			Radiator insulation Lvl 4 Wall Reset	16	Y*
			93 04				Soft Concrete Filler Flooring Material Lvl 4	270	Y*
			98 04	0 RV			Tar - Lvl 4 Radiator Covers	6	Y*
			A8 04	0 GK			Mortar Lvl 4 Glazed brick	69	N
			B2 04				Interior window caulking Lvl 4	4	N
			Non ACBM:				Concrete - Floor		
			Non ACBM:				Glazed Brick - Wall		

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AHERA inspection report: Summary Of Spaces

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P.S. 20M DOE # M020

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4000C	Stairwell	3rd floor stariwell C	31 99	F			Fire door insulation Type F	80	Y*
			37 99	0 ST			Ceiling plaster Staircases	480	N
			55 04	0 AA	0 C	O B	12x12 floor tiles Lvl 4 Gray/h Blotches	300	N
			60 04	0 TW	0 C	O B	Floor tiles mastic Lvl 4 12x12 Gray/h Blotches	300	N
			62 04				Window caulking Lvl 4	8	N
			75 04	0 WI			Radiator insulation Lvl 4 Wall Reset	22	Y*
			93 04				Soft Concrete Filler Flooring Material Lvl 4	480	Y*
			97 04				Tar/Tin behind Radiators Lvl 4	1	Y*
			98 04	0 RV			Tar - Lvl 4 Radiator Covers	10	Y*
			A8 04	0 GK			Mortar Lvl 4 Glazed brick	69	N
			B2 04				Interior window caulking Lvl 4	8	N
			Non ACBM:				Concrete - Floor		
			Non ACBM:				Glazed Brick - Wall		
4000D	Stairwell	3rd floor stariwell D	31 99	F			Fire door insulation Type F	48	Y*
			41 99	0 SC			Plaster scratch coat Staircase Ceilings	270	N
			54 04	0 AA	0 C		9x9 floor tiles Lvl 4 Gray	90	Y
			55 04	0 AA	0 C	O B	12x12 floor tiles Lvl 4 Gray/h Blotches	170	N
			60 04	0 NN	0 C		Floor tiles mastic Lvl 4 9x9 Gray	90	Y
			60 04	0 TW	0 C	O B	Floor tiles mastic Lvl 4 12x12 Gray/h Blotches	170	N
			62 04				Window caulking Lvl 4	4	N
			75 04	0 WI			Radiator insulation Lvl 4 Wall Reset	16	Y*
			93 04				Soft Concrete Filler Flooring Material Lvl 4	270	Y*
			98 04	0 RV			Tar - Lvl 4 Radiator Covers	6	Y*
			A8 04	0 GK			Mortar Lvl 4 Glazed brick	69	N
			B2 04				Interior window caulking Lvl 4	4	N
			Non ACBM:				Concrete - Floor		
			Non ACBM:				Glazed Brick - Wall		
4300	Classroom	300 - Classroom	36 04	0 RM			Wall plaster Lvl 4 Rooms	976	N
			39 04	0 RM			Soffit plaster Lvl 4 Rooms	158	N
			41 04	0 RC			Plaster scratch coat Lvl 4 Room Ceilings	740	N
			55 04	0 AA	0 F		12x12 floor tiles Lvl 4 Light Blue	810	N
			60 04	0 TW	0 F		Floor tiles mastic Lvl 4 12x12 Light Blue	810	N
			62 04				Window caulking Lvl 4	12	N
			65 04				Black board Lvl 4	68	Y*
			68 04				Cork board Lvl 4	60	N
			69 04				Peg board Lvl 4	40	N
			70 04				Wall Board Mastic Lvl 4	128	Y*
			75 04				Radiator insulation Lvl 4	48	Y*
			84 04	0 AA	0 2		Baseboard molding Lvl 4 Black	40	N
			86 04	0 BB	0 2		Mastic Lvl 4 Baseboard Black	40	N
			90 99	0 PI			Thermal insulation - Pipes, in Wet Pipe Chase	20	Y*
			93 04				Soft Concrete Filler Flooring Material Lvl 4	810	Y*
			98 04	0 RV			Tar - Lvl 4 Radiator Covers	6	Y*
			B2 04				Interior window caulking Lvl 4	12	N

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4301	Office	301 - Office	36	04	0 RM					Wall plaster Lvl 4 Rooms	576	N
			39	04	0 RM					Soffit plaster Lvl 4 Rooms	40	N
			41	04	0 RC					Plaster scratch coat Lvl 4 Room Ceilings	320	N
			54	04	0 AA	0	H			9x9 floor tiles Lvl 4 Light Green	320	Y
			60	04	0 NN	0	H			Floor tiles mastic Lvl 4 9x9 Light Green	320	N
			68	04						Cork board Lvl 4	22	N
			70	04						Wall Board Mastic Lvl 4	22	Y*
			75	04						Radiator insulation Lvl 4	10	Y*
			84	04	0 AA	0	2			Baseboard molding Lvl 4 Black	18	N
			86	04	0 BB	0	2			Mastic Lvl 4 Baseboard Black	18	N
			90	99	0 PI					Thermal insulation - Pipes, in Wet Pipe Chase	20	Y*
			93	04						Soft Concrete Filler Flooring Material Lvl 4	320	Y*
			98	04	0 RV					Tar - Lvl 4 Radiator Covers	4	Y*
4301A	Closet	Closet in office #301	36	04	0 RM					Wall plaster Lvl 4 Rooms	324	N
			41	04	0 RC					Plaster scratch coat Lvl 4 Room Ceilings	80	N
			54	04	0 AA	0	N			9x9 floor tiles Lvl 4 Tan	80	Y
			60	04	0 NN	0	N			Floor tiles mastic Lvl 4 9x9 Tan	80	Y
			84	04	0 AA	0	2			Baseboard molding Lvl 4 Black	10	N
			86	04	0 BB	0	2			Mastic Lvl 4 Baseboard Black	10	N
			93	04						Soft Concrete Filler Flooring Material Lvl 4	80	Y*
4302	Classroom	302 - Classroom	36	04	0 RM					Wall plaster Lvl 4 Rooms	964	N
			39	04	0 RM					Soffit plaster Lvl 4 Rooms	162	N
			41	04	0 RC					Plaster scratch coat Lvl 4 Room Ceilings	760	N
			55	04	0 AA	0	G	O	B	12x12 floor tiles Lvl 4 Light Brown/h Blotches	810	N
			60	04	0 TW	0	G	O	B	Floor tiles mastic Lvl 4 12x12 Light Brown/h Blotches	810	N
			62	04						Window caulking Lvl 4	14	N
			65	04						Black board Lvl 4	50	Y*
			68	04						Cork board Lvl 4	74	N
			69	04						Peg board Lvl 4	60	N
			70	04						Wall Board Mastic Lvl 4	124	Y*
			75	04						Radiator insulation Lvl 4	54	Y*
			84	04	0 AA	0	2			Baseboard molding Lvl 4 Black	34	N
			86	04	0 BB	0	2			Mastic Lvl 4 Baseboard Black	35	N
			90	99	0 PI					Thermal insulation - Pipes, in Wet Pipe Chase	20	Y*
			93	04						Soft Concrete Filler Flooring Material Lvl 4	810	Y*
			98	04	0 RV					Tar - Lvl 4 Radiator Covers	14	Y*
			B2	04						Interior window caulking Lvl 4	14	N
			B4	04						Flr Tiles w/Mastic Under Plywd w/Flr Tiles Lvl 4	810	Y*

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4304	Classroom	304 - Classroom	36 04	0	RM					Wall plaster Lvl 4 Rooms	964	N
			39 04	0	RM					Soffit plaster Lvl 4 Rooms	162	N
			41 04	0	RC					Plaster scratch coat Lvl 4 Room Ceilings	760	N
			54 04	0	AA	0	N			9x9 floor tiles Lvl 4 Tan	810	Y
			60 04	0	NN	0	N			Floor tiles mastic Lvl 4 9x9 Tan	810	Y
			62 04							Window caulking Lvl 4	14	N
			65 04							Black board Lvl 4	50	Y*
			68 04							Cork board Lvl 4	74	N
			69 04							Peg board Lvl 4	42	N
			70 04							Wall Board Mastic Lvl 4	124	Y*
			75 04							Radiator insulation Lvl 4	54	Y*
			84 04	0	AA	0	2			Baseboard molding Lvl 4 Black	34	N
			86 04	0	BB	0	2			Mastic Lvl 4 Baseboard Black	35	N
			90 99	0	PI					Thermal insulation - Pipes, in Wet Pipe Chase	20	Y*
			93 04							Soft Concrete Filler Flooring Material Lvl 4	810	Y*
			98 04	0	RV					Tar - Lvl 4 Radiator Covers	14	Y*
			B2 04							Interior window caulking Lvl 4	14	N
4306	Classroom	306 - Classroom	36 04	0	RM					Wall plaster Lvl 4 Rooms	964	N
			39 04	0	RM					Soffit plaster Lvl 4 Rooms	162	N
			41 04	0	RC					Plaster scratch coat Lvl 4 Room Ceilings	760	N
			54 04	0	AA	0	C			9x9 floor tiles Lvl 4 Gray	810	Y
			60 04	0	NN	0	C			Floor tiles mastic Lvl 4 9x9 Gray	810	Y
			62 04							Window caulking Lvl 4	14	N
			65 04							Black board Lvl 4	50	Y*
			68 04							Cork board Lvl 4	74	N
			69 04							Peg board Lvl 4	44	N
			70 04							Wall Board Mastic Lvl 4	124	Y*
			75 04							Radiator insulation Lvl 4	54	Y*
			84 04	0	AA	0	2			Baseboard molding Lvl 4 Black	34	N
			86 04	0	BB	0	2			Mastic Lvl 4 Baseboard Black	35	N
			90 99	0	PI					Thermal insulation - Pipes, in Wet Pipe Chase	20	Y*
			93 04							Soft Concrete Filler Flooring Material Lvl 4	810	Y*
			98 04	0	RV					Tar - Lvl 4 Radiator Covers	14	Y*
			B2 04							Interior window caulking Lvl 4	14	N

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AHERA inspection report: Summary Of Spaces

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P.S. 20M DOE # M020

Space ID	Description	Space # / CommonName	HA # HA LVL	Unit Mod	Addn Col1	Col2 Ptn	HA Description	SqFt	ACM (Y/N)
4308	Classroom	308 - Classroom	36 04	0 RM			Wall plaster Lvl 4 Rooms	964	N
			39 04	0 RM			Soffit plaster Lvl 4 Rooms	162	N
			41 04	0 RC			Plaster scratch coat Lvl 4 Room Ceilings	760	N
			54 04	0 AA	0 N		9x9 floor tiles Lvl 4 Tan	810	Y
			60 04	0 NN	0 N		Floor tiles mastic Lvl 4 9x9 Tan	810	Y
			62 04				Window caulking Lvl 4	14	N
			65 04				Black board Lvl 4	50	Y*
			68 04				Cork board Lvl 4	74	N
			69 04				Peg board Lvl 4	44	N
			70 04				Wall Board Mastic Lvl 4	124	Y*
			75 04				Radiator insulation Lvl 4	54	Y*
			84 04	0 AA	0 2		Baseboard molding Lvl 4 Black	34	N
			86 04	0 BB	0 2		Mastic Lvl 4 Baseboard Black	35	N
			90 99	0 PI			Thermal insulation - Pipes, in Wet Pipe Chase	20	Y*
			93 04				Soft Concrete Filler Flooring Material Lvl 4	810	Y*
			98 04	0 RV			Tar - Lvl 4 Radiator Covers	14	Y*
			B2 04				Interior window caulking Lvl 4	14	N
4310	Classroom	310 - Classroom	36 04	0 RM			Wall plaster Lvl 4 Rooms	964	N
			39 04	0 RM			Soffit plaster Lvl 4 Rooms	162	N
			41 04	0 RC			Plaster scratch coat Lvl 4 Room Ceilings	760	N
			54 04	0 AA	0 C		9x9 floor tiles Lvl 4 Gray	810	Y
			60 04	0 NN	0 C		Floor tiles mastic Lvl 4 9x9 Gray	810	Y
			62 04				Window caulking Lvl 4	14	N
			65 04				Black board Lvl 4	50	Y*
			68 04				Cork board Lvl 4	74	N
			69 04				Peg board Lvl 4	44	N
			70 04				Wall Board Mastic Lvl 4	124	Y*
			75 04				Radiator insulation Lvl 4	54	Y*
			84 04	0 AA	0 2		Baseboard molding Lvl 4 Black	34	N
			86 04	0 BB	0 2		Mastic Lvl 4 Baseboard Black	35	N
			90 99	0 PI			Thermal insulation - Pipes, in Wet Pipe Chase	20	Y*
			93 04				Soft Concrete Filler Flooring Material Lvl 4	810	Y*
			98 04	0 RV			Tar - Lvl 4 Radiator Covers	14	Y*
			B2 04				Interior window caulking Lvl 4	14	N

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AHERA inspection report: Summary Of Spaces

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Space ID	Description	Space # / CommonName	HA LVL	Unit Mod	Addn Col1	Col2 Ptn	HA Description	SqFt	ACM (Y/N)
4312	Classroom	312 - Classroom	36	04 0 RM			Wall plaster Lvl 4 Rooms	964	N
			39	04 0 RM			Soffit plaster Lvl 4 Rooms	162	N
			41	04 0 RC			Plaster scratch coat Lvl 4 Room Ceilings	760	N
			54	04 0 AA	0 1		9x9 floor tiles Lvl 4 Beige	810	Y
			60	04 0 NN	0 1		Floor tiles mastic Lvl 4 9x9 Beige	810	Y
			62	04			Window caulking Lvl 4	14	N
			65	04			Black board Lvl 4	50	Y*
			68	04			Cork board Lvl 4	74	N
			69	04			Peg board Lvl 4	44	N
			70	04			Wall Board Mastic Lvl 4	124	Y*
			75	04			Radiator insulation Lvl 4	54	Y*
			84	04 0 AA	0 2		Baseboard molding Lvl 4 Black	34	N
			86	04 0 BB	0 2		Mastic Lvl 4 Baseboard Black	35	N
			90	99 0 PI			Thermal insulation - Pipes, in Wet Pipe Chase	20	Y*
			93	04			Soft Concrete Filler Flooring Material Lvl 4	810	Y*
			98	04 0 RV			Tar - Lvl 4 Radiator Covers	14	Y*
			B2	04			Interior window caulking Lvl 4	14	N
4312A	Closet	Closet in classroom #312	36	04 0 RM			Wall plaster Lvl 4 Rooms	314	N
			41	04 0 RC			Plaster scratch coat Lvl 4 Room Ceilings	80	N
			54	04 0 AA	0 N		9x9 floor tiles Lvl 4 Tan	80	Y
			60	04 0 NN	0 N		Floor tiles mastic Lvl 4 9x9 Tan	80	Y
			84	04 0 AA	0 2		Baseboard molding Lvl 4 Black	10	N
			86	04 0 BB	0 2		Mastic Lvl 4 Baseboard Black	10	N
			93	04			Soft Concrete Filler Flooring Material Lvl 4	80	Y*
4314	Slop Sink	314 - Slop sink	31	99 C			Fire door insulation Type C	21	Y*
			37	04 0 RM			Ceiling plaster Lvl 4 Rooms	60	N
			93	04			Soft Concrete Filler Flooring Material Lvl 4	60	Y*
			A8	04 0 GK			Mortar Lvl 4 Glazed brick	32	N
			Non ACBM:				Concrete - Floor		
			Non ACBM:				Glazed Brick - Wall		
4314P	Slop Sink	Plenum of slop sink #314 - plenum	0				Not Accessible		N
4315	Classroom	315 - Classroom	36	04 0 RM			Wall plaster Lvl 4 Rooms	964	N
			39	04 0 RM			Soffit plaster Lvl 4 Rooms	162	N
			41	04 0 RC			Plaster scratch coat Lvl 4 Room Ceilings	760	N
			54	04 0 AA	0 C		9x9 floor tiles Lvl 4 Gray	810	Y
			60	04 0 NN	0 C		Floor tiles mastic Lvl 4 9x9 Gray	810	Y
			62	04			Window caulking Lvl 4	14	N
			65	04			Black board Lvl 4	50	Y*
			68	04			Cork board Lvl 4	74	N
			69	04			Peg board Lvl 4	48	N
			70	04			Wall Board Mastic Lvl 4	124	Y*
			75	04			Radiator insulation Lvl 4	54	Y*
			84	04 0 AA	0 2		Baseboard molding Lvl 4 Black	34	N
			86	04 0 BB	0 2		Mastic Lvl 4 Baseboard Black	35	N
			90	99 0 PI			Thermal insulation - Pipes, in Wet Pipe Chase	20	Y*
			93	04			Soft Concrete Filler Flooring Material Lvl 4	810	Y*
			98	04 0 RV			Tar - Lvl 4 Radiator Covers	14	Y*
			B2	04			Interior window caulking Lvl 4	14	N

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AHERA inspection report: Summary Of Spaces

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4316	Classroom	316 - Classroom	36 04	0	RM				Wall plaster Lvl 4 Rooms	964	N
			39 04	0	RM				Soffit plaster Lvl 4 Rooms	162	N
			41 04	0	RC				Plaster scratch coat Lvl 4 Room Ceilings	760	N
			54 04	0	AA	0	N		9x9 floor tiles Lvl 4 Tan	810	Y
			60 04	0	NN	0	N		Floor tiles mastic Lvl 4 9x9 Tan	810	Y
			62 04						Window caulking Lvl 4	14	N
			65 04						Black board Lvl 4	50	Y*
			68 04						Cork board Lvl 4	74	N
			69 04						Peg board Lvl 4	24	N
			70 04						Wall Board Mastic Lvl 4	124	Y*
			75 04						Radiator insulation Lvl 4	54	Y*
			84 04	0	AA	0	2		Baseboard molding Lvl 4 Black	34	N
			86 04	0	BB	0	2		Mastic Lvl 4 Baseboard Black	35	N
			90 99	0	PI				Thermal insulation - Pipes, in Wet Pipe Chase	20	Y*
			93 04						Soft Concrete Filler Flooring Material Lvl 4	810	Y*
			98 04	0	RV				Tar - Lvl 4 Radiator Covers	14	Y*
			B2 04						Interior window caulking Lvl 4	14	N
4317	Classroom	317 - Classroom	36 04	0	RM				Wall plaster Lvl 4 Rooms	964	N
			39 04	0	RM				Soffit plaster Lvl 4 Rooms	162	N
			41 04	0	RC				Plaster scratch coat Lvl 4 Room Ceilings	760	N
			54 04	0	AA	0	1		9x9 floor tiles Lvl 4 Beige	810	Y
			60 04	0	NN	0	1		Floor tiles mastic Lvl 4 9x9 Beige	810	Y
			62 04						Window caulking Lvl 4	14	N
			65 04						Black board Lvl 4	50	Y*
			68 04						Cork board Lvl 4	74	N
			69 04						Peg board Lvl 4	24	N
			70 04						Wall Board Mastic Lvl 4	124	Y*
			75 04						Radiator insulation Lvl 4	54	Y*
			84 04	0	AA	0	2		Baseboard molding Lvl 4 Black	34	N
			86 04	0	BB	0	2		Mastic Lvl 4 Baseboard Black	35	N
			90 99	0	PI				Thermal insulation - Pipes, in Wet Pipe Chase	20	Y*
			93 04						Soft Concrete Filler Flooring Material Lvl 4	810	Y*
			98 04	0	RV				Tar - Lvl 4 Radiator Covers	14	Y*
			B2 04						Interior window caulking Lvl 4	14	N

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AHERA inspection report: Summary Of Spaces

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4318	Classroom	318 - Classroom	36 04	0	RM					Wall plaster Lvl 4 Rooms	964	N
			39 04	0	RM					Soffit plaster Lvl 4 Rooms	162	N
			41 04	0	RC					Plaster scratch coat Lvl 4 Room Ceilings	760	N
			54 04	0	AA	0	N			9x9 floor tiles Lvl 4 Tan	810	Y
			60 04	0	NN	0	N			Floor tiles mastic Lvl 4 9x9 Tan	810	Y
			62 04							Window caulking Lvl 4	14	N
			65 04							Black board Lvl 4	50	Y*
			68 04							Cork board Lvl 4	74	N
			69 04							Peg board Lvl 4	24	N
			70 04							Wall Board Mastic Lvl 4	124	Y*
			75 04							Radiator insulation Lvl 4	54	Y*
			84 04	0	AA	0	2			Baseboard molding Lvl 4 Black	34	N
			86 04	0	BB	0	2			Mastic Lvl 4 Baseboard Black	35	N
			90 99	0	PI					Thermal insulation - Pipes, in Wet Pipe Chase	20	Y*
			93 04							Soft Concrete Filler Flooring Material Lvl 4	810	Y*
			98 04	0	RV					Tar - Lvl 4 Radiator Covers	14	Y*
			B2 04							Interior window caulking Lvl 4	14	N
4319	Classroom	319 - Classroom	36 04	0	RM					Wall plaster Lvl 4 Rooms	964	N
			39 04	0	RM					Soffit plaster Lvl 4 Rooms	162	N
			41 04	0	RC					Plaster scratch coat Lvl 4 Room Ceilings	760	N
			54 04	0	AA	0	N			9x9 floor tiles Lvl 4 Tan	810	Y
			60 04	0	NN	0	N			Floor tiles mastic Lvl 4 9x9 Tan	810	Y
			62 04							Window caulking Lvl 4	14	N
			65 04							Black board Lvl 4	50	Y*
			68 04							Cork board Lvl 4	74	N
			69 04							Peg board Lvl 4	24	N
			70 04							Wall Board Mastic Lvl 4	124	Y*
			75 04							Radiator insulation Lvl 4	54	Y*
			84 04	0	AA	0	2			Baseboard molding Lvl 4 Black	34	N
			86 04	0	BB	0	2			Mastic Lvl 4 Baseboard Black	35	N
			90 99	0	PI					Thermal insulation - Pipes, in Wet Pipe Chase	20	Y*
			93 04							Soft Concrete Filler Flooring Material Lvl 4	810	Y*
			98 04	0	RV					Tar - Lvl 4 Radiator Covers	14	Y*
			B2 04							Interior window caulking Lvl 4	14	N

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AHERA inspection report: Summary Of Spaces

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4320	Classroom	320 - Classroom	36	04	0 RM					Wall plaster Lvl 4 Rooms	964	N
			39	04	0 RM					Soffit plaster Lvl 4 Rooms	162	N
			41	04	0 RC					Plaster scratch coat Lvl 4 Room Ceilings	760	N
			54	04	0 AA	0	N			9x9 floor tiles Lvl 4 Tan	810	Y
			60	04	0 NN	0	N			Floor tiles mastic Lvl 4 9x9 Tan	810	Y
			62	04						Window caulking Lvl 4	14	N
			65	04						Black board Lvl 4	50	Y*
			68	04						Cork board Lvl 4	74	N
			69	04						Peg board Lvl 4	24	N
			70	04						Wall Board Mastic Lvl 4	124	Y*
			75	04						Radiator insulation Lvl 4	54	Y*
			84	04	0 AA	0	2			Baseboard molding Lvl 4 Black	34	N
			86	04	0 BB	0	2			Mastic Lvl 4 Baseboard Black	35	N
			90	99	0 PI					Thermal insulation - Pipes, in Wet Pipe Chase	20	Y*
			93	04						Soft Concrete Filler Flooring Material Lvl 4	810	Y*
			98	04	0 RV					Tar - Lvl 4 Radiator Covers	14	Y*
			B2	04						Interior window caulking Lvl 4	14	N
4322	Bathroom	322 - Toilet	36	04	0 RM					Wall plaster Lvl 4 Rooms	280	N
			37	04	0 RM					Ceiling plaster Lvl 4 Rooms	60	N
			75	04	0 WI					Radiator insulation Lvl 4 Wall Reset	8	Y*
			82	04	0 FL					Ceramic tile mastic Lvl 4 Floor	60	Y*
			82	04	0 WA					Ceramic tile mastic Lvl 4 Wall	144	Y*
			93	04						Soft Concrete Filler Flooring Material Lvl 4	60	Y*
			97	04						Tar/Tin behind Radiators Lvl 4	1	Y*
			98	04						Tar - Lvl 4	2	Y*
			Non ACBM:							Brick - Wall		
			Non ACBM:							Ceramic Tile - Floor		
			Non ACBM:							Ceramic Tile - Wall		
4322P	Bathroom	Plenum of toilet #322 - plenum	0							Not Accessible		N
4322Q	Pipe chase	Pipe chase in toilet #322	0							Not Accessible		N
4324	Classroom	324 - Classroom	36	04	0 RM					Wall plaster Lvl 4 Rooms	964	N
			39	04	0 RM					Soffit plaster Lvl 4 Rooms	162	N
			41	04	0 RC					Plaster scratch coat Lvl 4 Room Ceilings	760	N
			54	04	0 AA	0	1	V	B	9x9 floor tiles Lvl 4 Beige/Various Blotches	810	Y
			60	04	0 NN	0	1	V	B	Floor tiles mastic Lvl 4 9x9 Beige/Various Blotches	810	Y
			62	04						Window caulking Lvl 4	14	N
			65	04						Black board Lvl 4	50	Y*
			68	04						Cork board Lvl 4	74	N
			69	04						Peg board Lvl 4	24	N
			70	04						Wall Board Mastic Lvl 4	124	Y*
			75	04						Radiator insulation Lvl 4	54	Y*
			84	04	0 AA	0	2			Baseboard molding Lvl 4 Black	34	N
			86	04	0 BB	0	2			Mastic Lvl 4 Baseboard Black	35	N
			90	99	0 PI					Thermal insulation - Pipes, in Wet Pipe Chase	20	Y*
			93	04						Soft Concrete Filler Flooring Material Lvl 4	810	Y*
			98	04	0 RV					Tar - Lvl 4 Radiator Covers	14	Y*
			B2	04						Interior window caulking Lvl 4	14	N

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AHERA inspection report: Summary Of Spaces

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4326	Classroom	326 - Classroom	36 04	0	RM				Wall plaster Lvl 4 Rooms	964	N
			39 04	0	RM				Soffit plaster Lvl 4 Rooms	162	N
			41 04	0	RC				Plaster scratch coat Lvl 4 Room Ceilings	760	N
			54 04	0	AA	0	C		9x9 floor tiles Lvl 4 Gray	810	Y
			60 04	0	NN	0	C		Floor tiles mastic Lvl 4 9x9 Gray	810	Y
			62 04						Window caulking Lvl 4	14	N
			65 04						Black board Lvl 4	50	Y*
			68 04						Cork board Lvl 4	74	N
			69 04						Peg board Lvl 4	24	N
			70 04						Wall Board Mastic Lvl 4	124	Y*
			75 04						Radiator insulation Lvl 4	54	Y*
			84 04	0	AA	0	2		Baseboard molding Lvl 4 Black	34	N
			86 04	0	BB	0	2		Mastic Lvl 4 Baseboard Black	35	N
			90 99	0	PI				Thermal insulation - Pipes, in Wet Pipe Chase	20	Y*
			93 04						Soft Concrete Filler Flooring Material Lvl 4	810	Y*
			98 04	0	RV				Tar - Lvl 4 Radiator Covers	14	Y*
			B2 04						Interior window caulking Lvl 4	14	N
4328	Classroom	328 - Classroom	36 04	0	RM				Wall plaster Lvl 4 Rooms	964	N
			39 04	0	RM				Soffit plaster Lvl 4 Rooms	162	N
			41 04	0	RC				Plaster scratch coat Lvl 4 Room Ceilings	760	N
			54 04	0	AA	0	C		9x9 floor tiles Lvl 4 Gray	810	Y
			60 04	0	NN	0	C		Floor tiles mastic Lvl 4 9x9 Gray	810	Y
			62 04						Window caulking Lvl 4	14	N
			65 04						Black board Lvl 4	50	Y*
			68 04						Cork board Lvl 4	74	N
			69 04						Peg board Lvl 4	24	N
			70 04						Wall Board Mastic Lvl 4	124	Y*
			75 04						Radiator insulation Lvl 4	54	Y*
			84 04	0	AA	0	2		Baseboard molding Lvl 4 Black	34	N
			86 04	0	BB	0	2		Mastic Lvl 4 Baseboard Black	35	N
			90 99	0	PI				Thermal insulation - Pipes, in Wet Pipe Chase	20	Y*
			93 04						Soft Concrete Filler Flooring Material Lvl 4	810	Y*
			98 04	0	RV				Tar - Lvl 4 Radiator Covers	14	Y*
			B2 04						Interior window caulking Lvl 4	14	N
4329	Storage space	329 - Storage room/dust chute foyer	41 04	0	RC				Plaster scratch coat Lvl 4 Room Ceilings	24	N
			93 04						Soft Concrete Filler Flooring Material Lvl 4	24	Y*
			A8 04	0	CK				Mortar Lvl 4 Cinderblock	12	N
			Non ACBM:						Cinder Block - Wall		
			Non ACBM:						Concrete - Floor		

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4330	Classroom	330 - Classroom	36	04	0 RM					Wall plaster Lvl 4 Rooms	964	N
			39	04	0 RM					Soffit plaster Lvl 4 Rooms	162	N
			41	04	0 RC					Plaster scratch coat Lvl 4 Room Ceilings	760	N
			54	04	0 AA	0	C			9x9 floor tiles Lvl 4 Gray	810	Y
			60	04	0 NN	0	C			Floor tiles mastic Lvl 4 9x9 Gray	810	Y
			62	04						Window caulking Lvl 4	14	N
			65	04						Black board Lvl 4	50	Y*
			68	04						Cork board Lvl 4	74	N
			69	04						Peg board Lvl 4	24	N
			70	04						Wall Board Mastic Lvl 4	124	Y*
			75	04						Radiator insulation Lvl 4	54	Y*
			84	04	0 AA	0	2			Baseboard molding Lvl 4 Black	34	N
			86	04	0 BB	0	2			Mastic Lvl 4 Baseboard Black	35	N
			90	99	0 PI					Thermal insulation - Pipes, in Wet Pipe Chase	20	Y*
			93	04						Soft Concrete Filler Flooring Material Lvl 4	810	Y*
			98	04	0 RV					Tar - Lvl 4 Radiator Covers	14	Y*
			B2	04						Interior window caulking Lvl 4	14	N
4332	Office	332 - Office	36	04	0 RM					Wall plaster Lvl 4 Rooms	712	N
			39	04	0 RM					Soffit plaster Lvl 4 Rooms	60	N
			41	04	0 RC					Plaster scratch coat Lvl 4 Room Ceilings	384	N
			54	04	0 AA	0	1			9x9 floor tiles Lvl 4 Beige	384	Y
			60	04	0 NN	0	1			Floor tiles mastic Lvl 4 9x9 Beige	384	Y
			62	04						Window caulking Lvl 4	3	N
			65	04						Black board Lvl 4	60	Y*
			68	04						Cork board Lvl 4	65	N
			70	04						Wall Board Mastic Lvl 4	125	Y*
			75	04						Radiator insulation Lvl 4	6	Y*
			84	04	0 AA	0	2			Baseboard molding Lvl 4 Black	23	N
			86	04	0 BB	0	2			Mastic Lvl 4 Baseboard Black	23	N
			90	99	0 PI					Thermal insulation - Pipes, in Wet Pipe Chase	20	Y*
			93	04						Soft Concrete Filler Flooring Material Lvl 4	384	Y*
			98	04	0 RV					Tar - Lvl 4 Radiator Covers	6	Y*
			B2	04						Interior window caulking Lvl 4	3	N
4334	Bathroom	334 - Boy's toilet	36	04	0 RM					Wall plaster Lvl 4 Rooms	974	N
			39	04	0 RM					Soffit plaster Lvl 4 Rooms	160	N
			41	04	0 RC					Plaster scratch coat Lvl 4 Room Ceilings	660	N
			75	04	0 WI					Radiator insulation Lvl 4 Wall Reset	16	Y*
			82	04	0 FL					Ceramic tile mastic Lvl 4 Floor	660	Y*
			82	04	0 WA					Ceramic tile mastic Lvl 4 Wall	646	Y*
			93	04						Soft Concrete Filler Flooring Material Lvl 4	660	Y*
			97	04						Tar/Tin behind Radiators Lvl 4	2	Y*
			98	04						Tar - Lvl 4	6	Y*
			Non ACBM:							Ceramic Tile - Floor		
			Non ACBM:							Ceramic Tile - Wall		

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AHERA inspection report: Summary Of Spaces

21-Oct-16

P.S. 20M DOE # M020

Space ID	Description	Space # / CommonName	HA LVL	Unit Mod	Addn Col1	Col2 Ptn	HA Description	SqFt	ACM (Y/N)
4334P	Pipe chase	Pipe chase in boy's toilet #334	10				White aircell pipe insulation	30	Y
			11				Pipe joint to white aircell pipe insulation	4	Y
			16	99 0 BW			Horsehair pipe ins. Brown Paper Wrap	20	N
			31	99 C			Fire door insulation Type C	21	Y*
			93	04			Soft Concrete Filler Flooring Material Lvl 4	60	Y*
			A8	04 0 CK			Mortar Lvl 4 Cinderblock	16	N
			Non ACBM:				Cinder Block - Wall		
			Non ACBM:				Concrete - Floor		
			Non ACBM:				Concrete - Ceiling		
4336	Slop Sink	336 - Slop sink	31	99 C			Fire door insulation Type C	21	Y*
			37	04 0 RM			Ceiling plaster Lvl 4 Rooms	60	N
			82	04 0 FL			Ceramic tile mastic Lvl 4 Floor	60	Y*
			93	04			Soft Concrete Filler Flooring Material Lvl 4	60	Y*
			A8	04 0 GK			Mortar Lvl 4 Glazed brick	32	N
			Non ACBM:				Ceramic Tile - Floor		
			Non ACBM:				Glazed Brick - Wall		
4336P	Slop Sink	Plenum of slop sink #336 - plenum	0				Not Accessible		N
4338	Bathroom	338 - Girl's toilet	36	04 0 RM			Wall plaster Lvl 4 Rooms	974	N
			39	04 0 RM			Soffit plaster Lvl 4 Rooms	160	N
			41	04 0 RC			Plaster scratch coat Lvl 4 Room Ceilings	660	N
			75	04 0 WI			Radiator insulation Lvl 4 Wall Reset	16	Y*
			82	04 0 FL			Ceramic tile mastic Lvl 4 Floor	660	Y*
			82	04 0 WA			Ceramic tile mastic Lvl 4 Wall	646	Y*
			93	04			Soft Concrete Filler Flooring Material Lvl 4	660	Y*
			97	04			Tar/Tin behind Radiators Lvl 4	2	Y*
			98	04			Tar - Lvl 4	6	Y*
			Non ACBM:				Ceramic Tile - Floor		
			Non ACBM:				Ceramic Tile - Wall		
4340	Classroom	340 - Classroom	36	04 0 RM			Wall plaster Lvl 4 Rooms	964	N
			39	04 0 RM			Soffit plaster Lvl 4 Rooms	162	N
			41	04 0 RC			Plaster scratch coat Lvl 4 Room Ceilings	760	N
			54	04 0 AA	0	1	9x9 floor tiles Lvl 4 Beige	810	Y
			60	04 0 NN	0	1	Floor tiles mastic Lvl 4 9x9 Beige	810	Y
			62	04			Window caulking Lvl 4	14	N
			65	04			Black board Lvl 4	50	Y*
			68	04			Cork board Lvl 4	74	N
			70	04			Wall Board Mastic Lvl 4	124	Y*
			75	04			Radiator insulation Lvl 4	54	Y*
			84	04 0 AA	0	2	Baseboard molding Lvl 4 Black	34	N
			86	04 0 BB	0	2	Mastic Lvl 4 Baseboard Black	35	N
			90	99 0 PI			Thermal insulation - Pipes, in Wet Pipe Chase	20	Y*
			93	04			Soft Concrete Filler Flooring Material Lvl 4	810	Y*
			98	04 0 RV			Tar - Lvl 4 Radiator Covers	14	Y*
			B2	04			Interior window caulking Lvl 4	14	N

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AHERA inspection report: Summary Of Spaces

21-Oct-16

P.S. 20M DOE # M020

Space ID	Description	Space # / CommonName	HA LVL	Unit Mod	Addn Col1	Col2 Ptn	HA Description	SqFt	ACM (Y/N)
4342	Storage space	342 - Storage room	31	99 C			Fire door insulation Type C	21	Y*
			93	04			Soft Concrete Filler Flooring Material Lvl 4	378	Y*
			A8	04 0 CK			Mortar Lvl 4 Cinderblock	82	N
			Non ACBM:				Cinder Block - Wall		
			Non ACBM:				Concrete - Floor		
			Non ACBM:				Concrete - Ceiling		
4343	Classroom	343 - Classroom	36	04 0 RM			Wall plaster Lvl 4 Rooms	964	N
			39	04 0 RM			Soffit plaster Lvl 4 Rooms	162	N
			41	04 0 RC			Plaster scratch coat Lvl 4 Room Ceilings	760	N
			54	04 0 AA	0	C	9x9 floor tiles Lvl 4 Gray	810	Y
			60	04 0 NN	0	C	Floor tiles mastic Lvl 4 9x9 Gray	810	Y
			62	04			Window caulking Lvl 4	14	N
			65	04			Black board Lvl 4	50	Y*
			68	04			Cork board Lvl 4	74	N
			69	04			Peg board Lvl 4	24	N
			70	04			Wall Board Mastic Lvl 4	124	Y*
			75	04			Radiator insulation Lvl 4	54	Y*
			84	04 0 AA	0	2	Baseboard molding Lvl 4 Black	34	N
			86	04 0 BB	0	2	Mastic Lvl 4 Baseboard Black	35	N
			90	99 0 PI			Thermal insulation - Pipes, in Wet Pipe Chase	20	Y*
			93	04			Soft Concrete Filler Flooring Material Lvl 4	810	Y*
			98	04 0 RV			Tar - Lvl 4 Radiator Covers	14	Y*
			B2	04			Interior window caulking Lvl 4	14	N
4344	Classroom	344 - Classroom	36	04 0 RM			Wall plaster Lvl 4 Rooms	964	N
			39	04 0 RM			Soffit plaster Lvl 4 Rooms	162	N
			41	04 0 RC			Plaster scratch coat Lvl 4 Room Ceilings	760	N
			54	04 0 AA	0	1	9x9 floor tiles Lvl 4 Beige	810	Y
			60	04 0 NN	0	1	Floor tiles mastic Lvl 4 9x9 Beige	810	Y
			62	04			Window caulking Lvl 4	14	N
			65	04			Black board Lvl 4	50	Y*
			68	04			Cork board Lvl 4	74	N
			69	04			Peg board Lvl 4	24	N
			70	04			Wall Board Mastic Lvl 4	124	Y*
			75	04			Radiator insulation Lvl 4	54	Y*
			84	04 0 AA	0	2	Baseboard molding Lvl 4 Black	34	N
			86	04 0 BB	0	2	Mastic Lvl 4 Baseboard Black	35	N
			90	99 0 PI			Thermal insulation - Pipes, in Wet Pipe Chase	20	Y*
			93	04			Soft Concrete Filler Flooring Material Lvl 4	810	Y*
			98	04 0 RV			Tar - Lvl 4 Radiator Covers	14	Y*
			B2	04			Interior window caulking Lvl 4	14	N

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AHERA inspection report: Summary Of Spaces

21-Oct-16

P.S. 20M DOE # M020

Space ID	Description	Space # / CommonName	HA LVL	Unit Mod	Addn Col1	Col2 Ptn	HA Description	SqFt	ACM (Y/N)
4345	Classroom	345 - Classroom	36 04	0 RM			Wall plaster Lvl 4 Rooms	964	N
			39 04	0 RM			Soffit plaster Lvl 4 Rooms	162	N
			41 04	0 RC			Plaster scratch coat Lvl 4 Room Ceilings	760	N
			54 04	0 AA	0	N	9x9 floor tiles Lvl 4 Tan	810	Y
			60 04	0 NN	0	N	Floor tiles mastic Lvl 4 9x9 Tan	810	Y
			62 04				Window caulking Lvl 4	14	N
			65 04				Black board Lvl 4	50	Y*
			68 04				Cork board Lvl 4	74	N
			69 04				Peg board Lvl 4	24	N
			70 04				Wall Board Mastic Lvl 4	124	Y*
			75 04				Radiator insulation Lvl 4	54	Y*
			84 04	0 AA	0	2	Baseboard molding Lvl 4 Black	34	N
			86 04	0 BB	0	2	Mastic Lvl 4 Baseboard Black	35	N
			90 99	0 PI			Thermal insulation - Pipes, in Wet Pipe Chase	20	Y*
			93 04				Soft Concrete Filler Flooring Material Lvl 4	810	Y*
			98 04	0 RV			Tar - Lvl 4 Radiator Covers	14	Y*
			B2 04				Interior window caulking Lvl 4	14	N
4346	Classroom	346 - Classroom	36 04	0 RM			Wall plaster Lvl 4 Rooms	964	N
			39 04	0 RM			Soffit plaster Lvl 4 Rooms	162	N
			41 04	0 RC			Plaster scratch coat Lvl 4 Room Ceilings	760	N
			54 04	0 AA	0	N	9x9 floor tiles Lvl 4 Tan	810	Y
			60 04	0 NN	0	N	Floor tiles mastic Lvl 4 9x9 Tan	810	Y
			62 04				Window caulking Lvl 4	14	N
			65 04				Black board Lvl 4	50	Y*
			68 04				Cork board Lvl 4	74	N
			69 04				Peg board Lvl 4	24	N
			70 04				Wall Board Mastic Lvl 4	124	Y*
			75 04				Radiator insulation Lvl 4	54	Y*
			84 04	0 AA	0	2	Baseboard molding Lvl 4 Black	34	N
			86 04	0 BB	0	2	Mastic Lvl 4 Baseboard Black	35	N
			90 99	0 PI			Thermal insulation - Pipes, in Wet Pipe Chase	20	Y*
			93 04				Soft Concrete Filler Flooring Material Lvl 4	810	Y*
			98 04	0 RV			Tar - Lvl 4 Radiator Covers	14	Y*
			B2 04				Interior window caulking Lvl 4	14	N

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AHERA inspection report: Summary Of Spaces

21-Oct-16

P.S. 20M DOE # M020

Space ID	Description	Space # / CommonName	HA LVL	Unit	Mod	Addn	Col1	Col2 Ptn	HA Description	SqFt	ACM (Y/N)
4347	Office	347 - Office	36	04	0 RM				Wall plaster Lvl 4 Rooms	764	N
			39	04	0 RM				Soffit plaster Lvl 4 Rooms	78	N
			41	04	0 RC				Plaster scratch coat Lvl 4 Room Ceilings	340	N
			55	04	0 AA	0	F		12x12 floor tiles Lvl 4 Light Blue	378	N
			60	04	0 TW	0	F		Floor tiles mastic Lvl 4 12x12 Light Blue	378	N
			62	04					Window caulking Lvl 4	4	N
			68	04					Cork board Lvl 4	68	N
			69	04					Peg board Lvl 4	24	N
			70	04					Wall Board Mastic Lvl 4	68	Y*
			75	04					Radiator insulation Lvl 4	14	Y*
			84	04	0 AA	0	2		Baseboard molding Lvl 4 Black	23	N
			86	04	0 BB	0	2		Mastic Lvl 4 Baseboard Black	23	N
			90	99	0 PI				Thermal insulation - Pipes, in Wet Pipe Chase	10	Y*
			93	04					Soft Concrete Filler Flooring Material Lvl 4	378	Y*
			98	04	0 RV				Tar - Lvl 4 Radiator Covers	2	Y*
			B2	04					Interior window caulking Lvl 4	4	N
4348	Classroom	348 - Classroom	36	04	0 RM				Wall plaster Lvl 4 Rooms	964	N
			39	04	0 RM				Soffit plaster Lvl 4 Rooms	162	N
			41	04	0 RC				Plaster scratch coat Lvl 4 Room Ceilings	760	N
			54	04	0 AA	0	N		9x9 floor tiles Lvl 4 Tan	810	Y
			60	04	0 NN	0	N		Floor tiles mastic Lvl 4 9x9 Tan	810	Y
			62	04					Window caulking Lvl 4	14	N
			65	04					Black board Lvl 4	50	Y*
			68	04					Cork board Lvl 4	74	N
			69	04					Peg board Lvl 4	24	N
			70	04					Wall Board Mastic Lvl 4	124	Y*
			75	04					Radiator insulation Lvl 4	54	Y*
			84	04	0 AA	0	2		Baseboard molding Lvl 4 Black	34	N
			86	04	0 BB	0	2		Mastic Lvl 4 Baseboard Black	35	N
			90	99	0 PI				Thermal insulation - Pipes, in Wet Pipe Chase	20	Y*
			93	04					Soft Concrete Filler Flooring Material Lvl 4	810	Y*
			98	04	0 RV				Tar - Lvl 4 Radiator Covers	14	Y*
			B2	04					Interior window caulking Lvl 4	14	N
4349	Bathroom	349 - Toilet	36	04	0 RM				Wall plaster Lvl 4 Rooms	214	N
			37	04	0 RM				Ceiling plaster Lvl 4 Rooms	40	N
			82	02	0 WA				Ceramic tile mastic Lvl 2 Wall	214	Y*
			82	04	0 FL				Ceramic tile mastic Lvl 4 Floor	40	Y*
			93	04					Soft Concrete Filler Flooring Material Lvl 4	40	Y*
			Non ACBM:						Ceramic Tile - Floor		
			Non ACBM:						Ceramic Tile - Wall		
4350	Storage space	350 - Storage/MDF room	31	99	C				Fire door insulation Type C	21	Y*
			93	04					Soft Concrete Filler Flooring Material Lvl 4	324	Y*
			A8	04	0 CK				Mortar Lvl 4 Cinderblock	16	N
			Non ACBM:						Cinder Block - Wall		
			Non ACBM:						Concrete - Floor		
			Non ACBM:						Concrete - Ceiling		

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AHERA inspection report: Summary Of Spaces

21-Oct-16

P.S. 20M DOE # M020

Space ID	Description	Space # / CommonName	HA LVL	Unit Mod	Addn	Col2 Col1	Col2 Ptn	HA Description	SqFt	ACM (Y/N)
5000B	Stairwell	Bulkhead of stairwell B	31 99	F				Fire door insulation Type F	21	Y*
			41 99	0 SC				Plaster scratch coat Staircase Ceilings	270	N
			54 05	0 AA	0	C		9x9 floor tiles Lvl 5 Gray	90	Y
			60 05	0 NN	0	C		Floor tiles mastic Lvl 5 9x9 Gray	90	N
			62 05					Window caulking Lvl 5	2	N
			63 05					Door caulking Lvl 5	2	N
			75 05	0 WI				Radiator insulation Lvl 5 Wall Reset	4	Y*
			93 05					Soft Concrete Filler Flooring Material Lvl 5	270	Y*
			98 05	0 RV				Tar - Lvl 5 Radiator Covers	2	Y*
			A8 05	0 CK				Mortar Lvl 5 Cinderblock	4	N
			A8 05	0 GK				Mortar Lvl 5 Glazed brick	6	N
			B2 05					Interior window caulking Lvl 5	2	N
			Non ACBM:					Cinder Block - Wall		
			Non ACBM:					Concrete - Floor		
			Non ACBM:					Glazed Brick - Wall		
5000D	Stairwell	Bulkhead of stairwell D	31 99	C				Fire door insulation Type C	21	Y*
			41 99	0 SC				Plaster scratch coat Staircase Ceilings	270	N
			54 05	0 AA	0	C		9x9 floor tiles Lvl 5 Gray	90	Y
			60 05	0 NN	0	C		Floor tiles mastic Lvl 5 9x9 Gray	90	N
			62 05					Window caulking Lvl 5	2	N
			63 05					Door caulking Lvl 5	3	N
			75 05	0 WI				Radiator insulation Lvl 5 Wall Reset	4	Y*
			93 05					Soft Concrete Filler Flooring Material Lvl 5	270	Y*
			98 05	0 RV				Tar - Lvl 5 Radiator Covers	2	Y*
			A8 05	0 CK				Mortar Lvl 5 Cinderblock	6	N
			A8 05	0 GK				Mortar Lvl 5 Glazed brick	10	N
			B2 05					Interior window caulking Lvl 5	2	N
			Non ACBM:					Cinder Block - Wall		
			Non ACBM:					Concrete - Floor		
			Non ACBM:					Glazed Brick - Wall		

Due Prior Reasons

HA	Reason

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APPENDIX 3

AHERA FORM 1

Building Name: P.S. 20M
AHERA No.: 3101000100200001

The University of the State of New York
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Bureau of Facilities Planning
Albany, New York 12230

Form
AHERA 1

AHERA MANAGEMENT PLAN
INDIVIDUAL HOMOGENEOUS AREA
ACBM SAMPLE I.D. NO.

Kind of Material: Boiler insulation Unit 1

Homogeneous Area Number: 01991

Total Number of Samples Taken: 3

Col. 1 Type of ACBM	Col. 2 Area sq. ft.	Col. 3 Color	Col. 4 Space I.D. Number	Col. 5 Location of Samples	Col. 5a Wall	Col. 6 Sample No.	Col. 7 Sample I.D. No.	Col. 8 Date of Sample
TSI	490	Yellow	1001	27' X 7'	4	01	0199101	1/20/2015
TSI	490	Yellow	1001	16' X 6'	3	02	0199102	1/20/2015
TSI	490	Yellow	1001	20' X 7'	2	03	0199103	1/20/2015

Building Name: P.S. 20M
AHERA No.: 3101000100200001

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Form
AHERA 1

AHERA MANAGEMENT PLAN
INDIVIDUAL HOMOGENEOUS AREA
ACBM SAMPLE I.D. NO.

Kind of Material: Boiler insulation Unit 2

Homogeneous Area Number: 01992

Total Number of Samples Taken: 3

Col. 1 Type of ACBM	Col. 2 Area sq. ft.	Col. 3 Color	Col. 4 Space I.D. Number	Col. 5 Location of Samples	Col. 5a Wall	Col. 6 Sample No.	Col. 7 Sample I.D. No.	Col. 8 Date of Sample
TSI	490	Yellow	1001	23' X 8'	2	01	0199201	1/20/2015
TSI	490	Yellow	1001	30' X 8'	4	02	0199202	1/20/2015
TSI	490	Yellow	1001	29' X 6'	3	03	0199203	1/20/2015

Building Name: P.S. 20M
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Form
AHERA 1

AHERA MANAGEMENT PLAN
INDIVIDUAL HOMOGENEOUS AREA
ACBM SAMPLE I.D. NO.

Kind of Material: Gasket material

Homogeneous Area Number: 03

Total Number of Samples Taken: 3

Col. 1 Type of ACBM	Col. 2 Area sq. ft.	Col. 3 Color	Col. 4 Space I.D. Number	Col. 5 Location of Samples	Col. 5a Wall	Col. 6 Sample No.	Col. 7 Sample I.D. No.	Col. 8 Date of Sample
M	12	Gray	1001	12' X 3.5'	1	01	0301	9/28/2016
M	12	Gray	1001	19' X 4'	1	02	0302	9/28/2016
M	12	Gray	1001	11' X 3.5'	3	03	0303	9/28/2016

Building Name: P.S. 20M
AHERA No.: 3101000100200001

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Form
AHERA 1

AHERA MANAGEMENT PLAN
INDIVIDUAL HOMOGENEOUS AREA
ACBM SAMPLE I.D. NO.

Kind of Material: Boiler breeching insulation

Homogeneous Area Number: 04

Total Number of Samples Taken: 3

Col. 1 Type of ACBM	Col. 2 Area sq. ft.	Col. 3 Color	Col. 4 Space I.D. Number	Col. 5 Location of Samples	Col. 5a Wall	Col. 6 Sample No.	Col. 7 Sample I.D. No.	Col. 8 Date of Sample
TSI	680	White	1001	17' X 15'	3	01	0401	1/20/2015
TSI	680	White	1001	24' X 14'	3	02	0402	1/20/2015
TSI	680	White	1001	6' X 14'	3	03	0403	1/20/2015

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AHERA 1

AHERA MANAGEMENT PLAN
INDIVIDUAL HOMOGENEOUS AREA
ACBM SAMPLE I.D. NO.

Kind of Material: Water tank insulation

Homogeneous Area Number: 05

Total Number of Samples Taken: 3

Col. 1 Type of ACBM	Col. 2 Area sq. ft.	Col. 3 Color	Col. 4 Space I.D. Number	Col. 5 Location of Samples	Col. 5a Wall	Col. 6 Sample No.	Col. 7 Sample I.D. No.	Col. 8 Date of Sample
TSI	176	White	1001	28' X 5.6'	2	01	0501	1/23/2015
TSI	176	White	1001	33' X 5'	3	02	0502	1/23/2015
TSI	176	White	1001	28' X 5'	4	03	0503	1/23/2015

Building Name: P.S. 20M
AHERA No.: 3101000100200001

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Form
AHERA 1

AHERA MANAGEMENT PLAN
INDIVIDUAL HOMOGENEOUS AREA
ACBM SAMPLE I.D. NO.

Kind of Material: White aircell pipe insulation

Homogeneous Area Number: 10

Total Number of Samples Taken: 3

Col. 1 Type of ACBM	Col. 2 Area sq. ft.	Col. 3 Color	Col. 4 Space I.D. Number	Col. 5 Location of Samples	Col. 5a Wall	Col. 6 Sample No.	Col. 7 Sample I.D. No.	Col. 8 Date of Sample
TSI	74	White	1011	17' X 9'	4	01	1001	9/28/2016
TSI	22	White	1013	9' X 8'	3	02	1002	9/28/2016
TSI	22	White	1013	8' X 9'	2	03	1003	9/28/2016
TSI	3	White	2110A			N\A	-	
TSI	30	White	4334P			N\A	-	

Building Name: P.S. 20M
AHERA No.: 3101000100200001

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Form
AHERA 1

AHERA MANAGEMENT PLAN
INDIVIDUAL HOMOGENEOUS AREA
ACBM SAMPLE I.D. NO.

Kind of Material: Pipe joint to white aircell pipe insulation

Homogeneous Area Number: 11

Total Number of Samples Taken: 3

Col. 1 Type of ACBM	Col. 2 Area sq. ft.	Col. 3 Color	Col. 4 Space I.D. Number	Col. 5 Location of Samples	Col. 5a Wall	Col. 6 Sample No.	Col. 7 Sample I.D. No.	Col. 8 Date of Sample
TSI	6	Gray	1011	10' X 9'	4	01	1101	9/28/2016
TSI	72	Gray	1013	6' X 9'	3	02	1102	9/28/2016
TSI	72	Gray	1013	4' X 9'	2	03	1103	9/28/2016
TSI	1	Gray	2110A			N\A	-	
TSI	4	Gray	4334P			N\A	-	

Building Name: P.S. 20M
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AHERA 1

AHERA MANAGEMENT PLAN
INDIVIDUAL HOMOGENEOUS AREA
ACBM SAMPLE I.D. NO.

Kind of Material: Brown layered paper pipe insulation

Homogeneous Area Number: 14

Total Number of Samples Taken: 3

Col. 1 Type of ACBM	Col. 2 Area sq. ft.	Col. 3 Color	Col. 4 Space I.D. Number	Col. 5 Location of Samples	Col. 5a Wall	Col. 6 Sample No.	Col. 7 Sample I.D. No.	Col. 8 Date of Sample
TSI	274	Brown	1000			N\A	-	
TSI	474	Brown	1002			N\A	-	
TSI	8	Brown	1005			N\A	-	
TSI	214	Brown	1009	9' X 11.5'	3	03	1403	1/26/2015
TSI	30	Brown	1013T			N\A	-	
TSI	128	Brown	1014	14' X 10'	4	02	1402	1/26/2015
TSI	74	Brown	1015			N\A	-	
TSI	74	Brown	1017			N\A	-	
TSI	150	Brown	1019			N\A	-	
TSI	128	Brown	1021			N\A	-	
TSI	174	Brown	1023			N\A	-	
TSI	1890	Brown	1024	26' X 7'	1	01	1401	1/26/2015
TSI	178	Brown	1029			N\A	-	
TSI	24	Brown	1029T			N\A	-	
TSI	374	Brown	2100P			N\A	-	
TSI	30	Brown	2118P			N\A	-	
TSI	16	Brown	2135			N\A	-	
TSI	124	Brown	2200			N\A	-	
TSI	60	Brown	2500A			N\A	-	

Building Name: P.S. 20M
AHERA No.: 3101000100200001

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AHERA MANAGEMENT PLAN
INDIVIDUAL HOMOGENEOUS AREA
ACBM SAMPLE I.D. NO.

Kind of Material: Pipe joint to Brown layered paper pipe insulation

Homogeneous Area Number: 15

Total Number of Samples Taken: 3

Col. 1 Type of ACBM	Col. 2 Area sq. ft.	Col. 3 Color	Col. 4 Space I.D. Number	Col. 5 Location of Samples	Col. 5a Wall	Col. 6 Sample No.	Col. 7 Sample I.D. No.	Col. 8 Date of Sample
TSI	38	Gray	1000			N\A	-	
TSI	60	Gray	1002			N\A	-	
TSI	2	Gray	1005			N\A	-	
TSI	30	Gray	1009	10' X 10.5'	3	03	1503	1/26/2015
TSI	3	Gray	1013T			N\A	-	
TSI	16	Gray	1014	3' X 9.5'	4	02	1502	1/26/2015
TSI	4	Gray	1015			N\A	-	
TSI	14	Gray	1017			N\A	-	
TSI	26	Gray	1019			N\A	-	
TSI	6	Gray	1021			N\A	-	
TSI	26	Gray	1023			N\A	-	
TSI	474	Gray	1024	18' X 9.5'	2	01	1501	1/26/2015
TSI	16	Gray	1029			N\A	-	
TSI	6	Gray	1029T			N\A	-	
TSI	46	Gray	2100P			N\A	-	
TSI	4	Gray	2118P			N\A	-	
TSI	6	Gray	2135			N\A	-	
TSI	6	Gray	2200			N\A	-	
TSI	6	Gray	2500A			N\A	-	

Building Name: P.S. 20M
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AHERA MANAGEMENT PLAN
INDIVIDUAL HOMOGENEOUS AREA
ACBM SAMPLE I.D. NO.

Kind of Material: Horsehair pipe ins. Brown Paper Wrap

Homogeneous Area Number: 16990BW

Total Number of Samples Taken: 9

Col. 1 Type of ACBM	Col. 2 Area sq. ft.	Col. 3 Color	Col. 4 Space I.D. Number	Col. 5 Location of Samples	Col. 5a Wall	Col. 6 Sample No.	Col. 7 Sample I.D. No.	Col. 8 Date of Sample
TSI	160	Brown	1000	14' X 10'	-	3a	16990BW3a	1/26/2015
TSI	160	Brown	1000	14' X 10'	-	3b	16990BW3b	1/26/2015
TSI	160	Brown	1000	14' X 10'	-	3c	16990BW3c	1/26/2015
TSI	148	Brown	1002			N\A	-	
TSI	30	Brown	1009			N\A	-	
TSI	4	Brown	1013			N\A	-	
TSI	40	Brown	1014	19' X 9.5'	2	1a	16990BW1a	1/26/2015
TSI	40	Brown	1014	19' X 9.5'	2	1b	16990BW1b	1/26/2015
TSI	40	Brown	1014	19' X 9.5'	2	1c	16990BW1c	1/26/2015
TSI	20	Brown	1015			N\A	-	
TSI	12	Brown	1017			N\A	-	
TSI	30	Brown	1019			N\A	-	
TSI	28	Brown	1021			N\A	-	
TSI	146	Brown	1023	17' X 9'	1	2a	16990BW2a	1/26/2015
TSI	146	Brown	1023	17' X 9'	1	2b	16990BW2b	1/26/2015
TSI	146	Brown	1023	17' X 9'	1	2c	16990BW2c	1/26/2015
TSI	20	Brown	2118P			N\A	-	
TSI	26	Brown	2146			N\A	-	
TSI	30	Brown	3222			N\A	-	
TSI	9	Brown	3234			N\A	-	
TSI	20	Brown	3234P			N\A	-	
TSI	20	Brown	4334P			N\A	-	

Building Name: P.S. 20M
AHERA No.: 3101000100200001

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AHERA MANAGEMENT PLAN
INDIVIDUAL HOMOGENEOUS AREA
ACBM SAMPLE I.D. NO.

Kind of Material: Horsehair pipe ins. White Paper Wrap

Homogeneous Area Number: 16990WW

Total Number of Samples Taken: 9

Col. 1 Type of ACBM	Col. 2 Area sq. ft.	Col. 3 Color	Col. 4 Space I.D. Number	Col. 5 Location of Samples	Col. 5a Wall	Col. 6 Sample No.	Col. 7 Sample I.D. No.	Col. 8 Date of Sample
TSI	1340	White	1024	70' X 7'	2	1a	16990WW1a	1/26/2015
TSI	1340	White	1024	70' X 7'	2	1b	16990WW1b	1/26/2015
TSI	1340	White	1024	70' X 7'	2	1c	16990WW1c	1/26/2015
TSI	1340	White	1024	16' X 6'	3	2a	16990WW2a	1/26/2015
TSI	1340	White	1024	16' X 6'	3	2b	16990WW2b	1/26/2015
TSI	1340	White	1024	16' X 6'	3	2c	16990WW2c	1/26/2015
TSI	1340	White	1024	14' X 11'	4	3a	16990WW3a	1/26/2015
TSI	1340	White	1024	14' X 11'	4	3b	16990WW3b	1/26/2015
TSI	1340	White	1024	14' X 11'	4	3c	16990WW3c	1/26/2015
TSI	14	White	2135			N\A	-	

Building Name: P.S. 20M
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AHERA MANAGEMENT PLAN
INDIVIDUAL HOMOGENEOUS AREA
ACBM SAMPLE I.D. NO.

Kind of Material: Pipe joint to fiberglass pipe insulation Lvl 1 New

Homogeneous Area Number: 20010NE

Total Number of Samples Taken: 3

Col. 1 Type of ACBM	Col. 2 Area sq. ft.	Col. 3 Color	Col. 4 Space I.D. Number	Col. 5 Location of Samples	Col. 5a Wall	Col. 6 Sample No.	Col. 7 Sample I.D. No.	Col. 8 Date of Sample
TSI	6	White	1001	8' X 11'	3	01	20010NE01	1/26/2015
TSI	6	White	1001	8.5' X 11.5'	3	02	20010NE02	1/26/2015
TSI	6	White	1001	9' X 12'	3	03	20010NE03	1/26/2015

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AHERA MANAGEMENT PLAN
INDIVIDUAL HOMOGENEOUS AREA
ACBM SAMPLE I.D. NO.

Kind of Material: Pipe joint to fiberglass pipe insulation Lvl 3 New

Homogeneous Area Number: 20030NE

Total Number of Samples Taken: 3

Col. 1 Type of ACBM	Col. 2 Area sq. ft.	Col. 3 Color	Col. 4 Space I.D. Number	Col. 5 Location of Samples	Col. 5a Wall	Col. 6 Sample No.	Col. 7 Sample I.D. No.	Col. 8 Date of Sample
TSI	4	White	3217	1.5' X 9'	4	03	20030NE03	1/23/2015
TSI	4	White	3219	10' X 8'	4	01	20030NE01	1/23/2015
TSI	4	White	3219	0.6' X 8'	1	02	20030NE02	1/23/2015

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AHERA MANAGEMENT PLAN
INDIVIDUAL HOMOGENEOUS AREA
ACBM SAMPLE I.D. NO.

Kind of Material: Spray-on fireproofing Lvl 1

Homogeneous Area Number: 2301

Total Number of Samples Taken: 7

Col. 1 Type of ACBM	Col. 2 Area sq. ft.	Col. 3 Color	Col. 4 Space I.D. Number	Col. 5 Location of Samples	Col. 5a Wall	Col. 6 Sample No.	Col. 7 Sample I.D. No.	Col. 8 Date of Sample
S	3240	Gray	1001	20' X 25'	-	01	230101	1/27/2015
S	3240	Gray	1001	30' X 35'	-	02	230102	1/27/2015
S	3240	Gray	1001	45' X 30'	-	03	230103	1/27/2015
S	3240	Gray	1001	20' X 25'	-	04	230104	1/27/2015
S	3240	Gray	1001	36' X 40'	-	05	230105	1/27/2015
S	200	Gray	1001A	10' X 5'	-	06	230106	1/27/2015
S	200	Gray	1001A	16' X 4'	-	07	230107	1/27/2015

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AHERA MANAGEMENT PLAN
INDIVIDUAL HOMOGENEOUS AREA
ACBM SAMPLE I.D. NO.

Kind of Material: Aircell duct insulation

Homogeneous Area Number: 25

Total Number of Samples Taken: 3

Col. 1 Type of ACBM	Col. 2 Area sq. ft.	Col. 3 Color	Col. 4 Space I.D. Number	Col. 5 Location of Samples	Col. 5a Wall	Col. 6 Sample No.	Col. 7 Sample I.D. No.	Col. 8 Date of Sample
TSI	880	Brown	1002	20' X 7'	3	01	2501	1/26/2015
TSI	880	Brown	1002	27' X 9'	1	02	2502	1/26/2015
TSI	880	Brown	1002	30' X 7'	4	03	2503	1/26/2015

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AHERA MANAGEMENT PLAN
INDIVIDUAL HOMOGENEOUS AREA
ACBM SAMPLE I.D. NO.

Kind of Material: Duct insulation Lvl 2 Kitchen
Homogeneous Area Number: 28020KI
Total Number of Samples Taken: 3

Col. 1 Type of ACBM	Col. 2 Area sq. ft.	Col. 3 Color	Col. 4 Space I.D. Number	Col. 5 Location of Samples	Col. 5a Wall	Col. 6 Sample No.	Col. 7 Sample I.D. No.	Col. 8 Date of Sample
TSI	240	Brown	2100C	12' X 8'	4	01	28020KI01	9/28/2016
TSI	240	Brown	2100C	14' X 9'	4	02	28020KI02	9/28/2016
TSI	390	Brown	2100P	26' X 3'	4	03	28020KI03	9/28/2016

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AHERA MANAGEMENT PLAN
INDIVIDUAL HOMOGENEOUS AREA
ACBM SAMPLE I.D. NO.

Kind of Material: Fire brick Chimney

Homogeneous Area Number: 29990CH

Total Number of Samples Taken: 3

Col. 1 Type of ACBM	Col. 2 Area sq. ft.	Col. 3 Color	Col. 4 Space I.D. Number	Col. 5 Location of Samples	Col. 5a Wall	Col. 6 Sample No.	Col. 7 Sample I.D. No.	Col. 8 Date of Sample
M	610	Red	1001	7' X 4.4'	2	01	29990CH01	1/20/2015
M	610	Red	1001	10' X 3.5'	2	02	29990CH02	1/20/2015
M	610	Red	1001	11' X 6'	2	03	29990CH03	1/20/2015

Building Name: P.S. 20M
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AHERA MANAGEMENT PLAN
INDIVIDUAL HOMOGENEOUS AREA
ACBM SAMPLE I.D. NO.

Kind of Material: Fire brick Chimney interior

Homogeneous Area Number: 29990CI

Total Number of Samples Taken: 3

Col. 1 Type of ACBM	Col. 2 Area sq. ft.	Col. 3 Color	Col. 4 Space I.D. Number	Col. 5 Location of Samples	Col. 5a Wall	Col. 6 Sample No.	Col. 7 Sample I.D. No.	Col. 8 Date of Sample
M	610	Gray	1001	9' X 2'	2	01	29990CI01	1/26/2015
M	610	Gray	1001	10' X 1.5'	2	02	29990CI02	1/26/2015
M	610	Gray	1001	11' X 1'	2	03	29990CI03	1/26/2015

Building Name: P.S. 20M
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AHERA MANAGEMENT PLAN
INDIVIDUAL HOMOGENEOUS AREA
ACBM SAMPLE I.D. NO.

Kind of Material: Fire brick Chimney Mortar

Homogeneous Area Number: 29990CM

Total Number of Samples Taken: 3

Col. 1 Type of ACBM	Col. 2 Area sq. ft.	Col. 3 Color	Col. 4 Space I.D. Number	Col. 5 Location of Samples	Col. 5a Wall	Col. 6 Sample No.	Col. 7 Sample I.D. No.	Col. 8 Date of Sample
M	61	Gray	1001	7' X 4.5'	2	01	29990CM01	1/20/2015
M	61	Gray	1001	10' X 3.6'	2	02	29990CM02	1/20/2015
M	61	Gray	1001	11' X 6.6'	2	03	29990CM03	1/20/2015

Building Name: P.S. 20M
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AHERA MANAGEMENT PLAN
INDIVIDUAL HOMOGENEOUS AREA
ACBM SAMPLE I.D. NO.

Kind of Material: Fire brick Incinerator

Homogeneous Area Number: 29990IN

Total Number of Samples Taken: 3

Col. 1 Type of ACBM	Col. 2 Area sq. ft.	Col. 3 Color	Col. 4 Space I.D. Number	Col. 5 Location of Samples	Col. 5a Wall	Col. 6 Sample No.	Col. 7 Sample I.D. No.	Col. 8 Date of Sample
M	480	Gray	1001	23' X 4.2'	2	01	29990IN01	1/20/2015
M	480	Gray	1001	27' X 5'	2	02	29990IN02	1/20/2015
M	480	Gray	1001	30' X 5.8'	2	03	29990IN03	1/20/2015

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INDIVIDUAL HOMOGENEOUS AREA
ACBM SAMPLE I.D. NO.

Kind of Material: Fire brick Incinerator Mortar

Homogeneous Area Number: 29990IR

Total Number of Samples Taken: 3

Col. 1 Type of ACBM	Col. 2 Area sq. ft.	Col. 3 Color	Col. 4 Space I.D. Number	Col. 5 Location of Samples	Col. 5a Wall	Col. 6 Sample No.	Col. 7 Sample I.D. No.	Col. 8 Date of Sample
M	48	Red	1001	22' X 4.5'	2	01	29990IR01	1/20/2015
M	48	Red	1001	27' X 5.4'	2	02	29990IR02	1/20/2015
M	48	Red	1001	30' X 6'	2	03	29990IR03	1/20/2015

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AHERA MANAGEMENT PLAN
INDIVIDUAL HOMOGENEOUS AREA
ACBM SAMPLE I.D. NO.

Kind of Material: Fire brick Incinerator interior

Homogeneous Area Number: 29990IX

Total Number of Samples Taken: 3

Col. 1 Type of ACBM	Col. 2 Area sq. ft.	Col. 3 Color	Col. 4 Space I.D. Number	Col. 5 Location of Samples	Col. 5a Wall	Col. 6 Sample No.	Col. 7 Sample I.D. No.	Col. 8 Date of Sample
M	480	Gray	1001	23' X 2.4'	2	01	299901X01	1/20/2015
M	480	Gray	1001	24' X 1.8'	2	02	299901X02	1/20/2015
M	480	Gray	1001	30' X 1.2'	2	03	299901X03	1/20/2015

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AHERA MANAGEMENT PLAN
INDIVIDUAL HOMOGENEOUS AREA
ACBM SAMPLE I.D. NO.

Kind of Material: Fire brick Chimney interior mortar

Homogeneous Area Number: 29990XI

Total Number of Samples Taken: 3

Col. 1 Type of ACBM	Col. 2 Area sq. ft.	Col. 3 Color	Col. 4 Space I.D. Number	Col. 5 Location of Samples	Col. 5a Wall	Col. 6 Sample No.	Col. 7 Sample I.D. No.	Col. 8 Date of Sample
M	610	Gray	1001	8' X 2'	2	01	29990XI01	1/20/2015
M	610	Gray	1001	10' X 2.3'	2	02	29990XI02	1/20/2015
M	610	Gray	1001	1.8' X 1.4'	2	03	29990XI03	1/20/2015

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AHERA MANAGEMENT PLAN
INDIVIDUAL HOMOGENEOUS AREA
ACBM SAMPLE I.D. NO.

Kind of Material: Fire brick Incinerator interior mortar

Homogeneous Area Number: 29990XM

Total Number of Samples Taken: 3

Col. 1 Type of ACBM	Col. 2 Area sq. ft.	Col. 3 Color	Col. 4 Space I.D. Number	Col. 5 Location of Samples	Col. 5a Wall	Col. 6 Sample No.	Col. 7 Sample I.D. No.	Col. 8 Date of Sample
M	48	Gray	1001	23' X 2.7'	2	01	29990XM01	1/20/2015
M	48	Gray	1001	22' X 1.8'	2	02	29990XM02	1/20/2015
M	48	Gray	1001	3' X 3.6'	2	03	29990XM03	1/20/2015

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AHERA MANAGEMENT PLAN
INDIVIDUAL HOMOGENEOUS AREA
ACBM SAMPLE I.D. NO.

Kind of Material: Duct vibration cloth

Homogeneous Area Number: 30

Total Number of Samples Taken: 3

Col. 1 Type of ACBM	Col. 2 Area sq. ft.	Col. 3 Color	Col. 4 Space I.D. Number	Col. 5 Location of Samples	Col. 5a Wall	Col. 6 Sample No.	Col. 7 Sample I.D. No.	Col. 8 Date of Sample
M	16	Black	1002	16' X 4.5'	3	01	3001	1/20/2015
M	16	Black	1002	27' X 4.5'	2	02	3002	1/20/2015
M	16	Black	1002	34' X 5'	1	03	3003	1/20/2015

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AHERA MANAGEMENT PLAN
INDIVIDUAL HOMOGENEOUS AREA
ACBM SAMPLE I.D. NO.

Kind of Material: Fire door insulation Type C

Homogeneous Area Number: 3199C

Total Number of Samples Taken: 3

Col. 1 Type of ACBM	Col. 2 Area sq. ft.	Col. 3 Color	Col. 4 Space I.D. Number	Col. 5 Location of Samples	Col. 5a Wall	Col. 6 Sample No.	Col. 7 Sample I.D. No.	Col. 8 Date of Sample
M	42	Yellow	1000			N\A	-	
M	21	Yellow	1000B			N\A	-	
M	21	Yellow	1000C			N\A	-	
M	21	Yellow	1001	6' X 5'	3	01	3199C01	1/23/2015
M	21	Yellow	1001A			N\A	-	
M	6	Yellow	1001B			N\A	-	
M	21	Yellow	1001C			N\A	-	
M	21	Yellow	1001V			N\A	-	
M	21	Yellow	1002			N\A	-	
M	21	Yellow	1003			N\A	-	
M	21	Yellow	1005			N\A	-	
M	21	Yellow	1007			N\A	-	
M	21	Yellow	1009			N\A	-	
M	21	Yellow	1014	4' X 4.5'	1	02	3199C02	1/23/2015
M	21	Yellow	1014	4' X 4.5'	1	03	3199C03	1/23/2015
M	21	Yellow	1015			N\A	-	
M	21	Yellow	1017			N\A	-	
M	21	Yellow	1019			N\A	-	
M	21	Yellow	1021			N\A	-	
M	21	Yellow	1023			N\A	-	
M	42	Yellow	1024			N\A	-	
M	21	Yellow	1027			N\A	-	
M	21	Yellow	1029			N\A	-	
M	21	Yellow	1029S			N\A	-	
M	120	Yellow	2100A			N\A	-	
M	21	Yellow	2100C			N\A	-	
M	42	Yellow	2100D			N\A	-	
M	21	Yellow	2100E			N\A	-	
M	21	Yellow	2100F			N\A	-	
M	21	Yellow	2104			N\A	-	
M	21	Yellow	2116			N\A	-	
M	21	Yellow	2118P			N\A	-	
M	21	Yellow	2121			N\A	-	
M	21	Yellow	2125			N\A	-	
M	21	Yellow	2133			N\A	-	
M	21	Yellow	2135			N\A	-	
M	31	Yellow	2140S			N\A	-	
M	21	Yellow	2146			N\A	-	
M	21	Yellow	2200A			N\A	-	
M	21	Yellow	2200B			N\A	-	
M	21	Yellow	2500A			N\A	-	
M	21	Yellow	3201			N\A	-	
M	21	Yellow	3205			N\A	-	
M	21	Yellow	3211			N\A	-	
M	21	Yellow	3215			N\A	-	
M	21	Yellow	3217			N\A	-	
M	21	Yellow	3219			N\A	-	
M	21	Yellow	3222			N\A	-	
M	21	Yellow	3229			N\A	-	
M	6	Yellow	3234P			N\A	-	
M	21	Yellow	3235			N\A	-	
M	21	Yellow	3236			N\A	-	
M	21	Yellow	3242			N\A	-	

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INDIVIDUAL HOMOGENEOUS AREA
ACBM SAMPLE I.D. NO.

M	21	Yellow	3260		N\A	-
M	21	Yellow	4314		N\A	-
M	21	Yellow	4334P		N\A	-
M	21	Yellow	4336		N\A	-
M	21	Yellow	4342		N\A	-
M	21	Yellow	4350		N\A	-
M	21	Yellow	5000D		N\A	-

Building Name: P.S. 20M
AHERA No.: 3101000100200001

The University of the State of New York
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Bureau of Facilities Planning
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Form
AHERA 1

AHERA MANAGEMENT PLAN
INDIVIDUAL HOMOGENEOUS AREA
ACBM SAMPLE I.D. NO.

Kind of Material: Fire door insulation Type F

Homogeneous Area Number: 3199F

Total Number of Samples Taken: 3

Col. 1 Type of ACBM	Col. 2 Area sq. ft.	Col. 3 Color	Col. 4 Space I.D. Number	Col. 5 Location of Samples	Col. 5a Wall	Col. 6 Sample No.	Col. 7 Sample I.D. No.	Col. 8 Date of Sample
M	120	Yellow	2000			N\A	-	
M	48	Yellow	2000A			N\A	-	
M	48	Yellow	2000B			N\A	-	
M	40	Yellow	2000C			N\A	-	
M	48	Yellow	2000D	9' X 3.6'	1	02	3199F02	1/26/2015
M	80	Yellow	2100			N\A	-	
M	120	Yellow	2200			N\A	-	
M	120	Yellow	2500			N\A	-	
M	120	Yellow	3000			N\A	-	
M	48	Yellow	3000A			N\A	-	
M	48	Yellow	3000B			N\A	-	
M	80	Yellow	3000C	5' X 5.5'	1	01	3199F01	1/26/2015
M	48	Yellow	3000D			N\A	-	
M	120	Yellow	4000			N\A	-	
M	48	Yellow	4000A			N\A	-	
M	48	Yellow	4000B	8' X 6'	1	03	3199F03	1/26/2015
M	80	Yellow	4000C			N\A	-	
M	48	Yellow	4000D			N\A	-	
M	21	Yellow	5000B			N\A	-	

Building Name: P.S. 20M
AHERA No.: 3101000100200001

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Form
AHERA 1

AHERA MANAGEMENT PLAN
INDIVIDUAL HOMOGENEOUS AREA
ACBM SAMPLE I.D. NO.

Kind of Material: Electrical wiring insulation

Homogeneous Area Number: 32

Total Number of Samples Taken: 0

Col. 1 Type of ACBM	Col. 2 Area sq. ft.	Col. 3 Color	Col. 4 Space I.D. Number	Col. 5 Location of Samples	Col. 5a Wall	Col. 6 Sample No.	Col. 7 Sample I.D. No.	Col. 8 Date of Sample
M	110	Various	1003			N\A	-	

Building Name: P.S. 20M
AHERA No.: 3101000100200001

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Form
AHERA 1

AHERA MANAGEMENT PLAN
INDIVIDUAL HOMOGENEOUS AREA
ACBM SAMPLE I.D. NO.

Kind of Material: Electrical switch panel board

Homogeneous Area Number: 33

Total Number of Samples Taken: 0

Col. 1 Type of ACBM	Col. 2 Area sq. ft.	Col. 3 Color	Col. 4 Space I.D. Number	Col. 5 Location of Samples	Col. 5a Wall	Col. 6 Sample No.	Col. 7 Sample I.D. No.	Col. 8 Date of Sample
M	140	Black	1003			N\A	-	

Building Name: P.S. 20M
AHERA No.: 3101000100200001

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Form
AHERA 1

AHERA MANAGEMENT PLAN
INDIVIDUAL HOMOGENEOUS AREA
ACBM SAMPLE I.D. NO.

Kind of Material: Transite board Lvl 2

Homogeneous Area Number: 3402

Total Number of Samples Taken: 3

Col. 1 Type of ACBM	Col. 2 Area sq. ft.	Col. 3 Color	Col. 4 Space I.D. Number	Col. 5 Location of Samples	Col. 5a Wall	Col. 6 Sample No.	Col. 7 Sample I.D. No.	Col. 8 Date of Sample
M	1100	Gray	2500	37' X 3.5'	1	01	340201	1/20/2015
M	1100	Gray	2500	42' X 7'	1	02	340202	1/20/2015
M	1100	Gray	2500	44' X 6'	1	03	340203	1/20/2015

Building Name: P.S. 20M
AHERA No.: 3101000100200001

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Albany, New York 12230

Form
AHERA 1

AHERA MANAGEMENT PLAN
INDIVIDUAL HOMOGENEOUS AREA
ACBM SAMPLE I.D. NO.

Kind of Material: Wall plaster Lvl 1 Rooms

Homogeneous Area Number: 36010RM

Total Number of Samples Taken: 10

Col. 1 Type of ACBM	Col. 2 Area sq. ft.	Col. 3 Color	Col. 4 Space I.D. Number	Col. 5 Location of Samples	Col. 5a Wall	Col. 6 Sample No.	Col. 7 Sample I.D. No.	Col. 8 Date of Sample
S	644	Wh/Br	1011	10' X 5'	4	1U	36010RM1U	1/26/2015
S	644	Wh/Br	1011	10' X 5'	4	1W	36010RM1W	1/26/2015
S	310	Wh/Br	1011T	9' X 1.5'	1	2U	36010RM2U	1/26/2015
S	310	Wh/Br	1011T	9' X 1.5'	1	2W	36010RM2W	1/26/2015
S	726	Wh/Br	1013	16' X 5.6'	2	3U	36010RM3U	1/26/2015
S	726	Wh/Br	1013	16' X 5.6'	2	3W	36010RM3W	1/26/2015
S	314	Wh/Br	1013T	1' X 6'	1	4U	36010RM4U	1/26/2015
S	314	Wh/Br	1013T	1' X 6'	1	4W	36010RM4W	1/26/2015
S	516	Wh/Br	1029	14' X 7'	2	5U	36010RM5U	1/26/2015
S	516	Wh/Br	1029	14' X 7'	2	5W	36010RM5W	1/26/2015
S	474	Wh/Br	1029S			N\A	-	
S	314	Wh/Br	1029T			N\A	-	

Building Name: P.S. 20M
AHERA No.: 3101000100200001

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Form
AHERA 1

AHERA MANAGEMENT PLAN
INDIVIDUAL HOMOGENEOUS AREA
ACBM SAMPLE I.D. NO.

Kind of Material: Wall plaster Lvl 2 Auditorium

Homogeneous Area Number: 36020AU

Total Number of Samples Taken: 10

Col. 1 Type of ACBM	Col. 2 Area sq. ft.	Col. 3 Color	Col. 4 Space I.D. Number	Col. 5 Location of Samples	Col. 5a Wall	Col. 6 Sample No.	Col. 7 Sample I.D. No.	Col. 8 Date of Sample
S	890	Wh/Br	2500	11' X 3'	3	1U	36020AU1U	1/26/2015
S	890	Wh/Br	2500	11' X 3'	3	1W	36020AU1W	1/26/2015
S	890	Wh/Br	2500	14' X 5'	3	2U	36020AU2U	1/26/2015
S	890	Wh/Br	2500	14' X 5'	3	2W	36020AU2W	1/26/2015
S	890	Wh/Br	2500	59' X 4'	3	3U	36020AU3U	1/26/2015
S	890	Wh/Br	2500	59' X 4'	3	3W	36020AU3W	1/26/2015
S	890	Wh/Br	2500	60' X 6'	3	4U	36020AU4U	1/26/2015
S	890	Wh/Br	2500	60' X 6'	3	4W	36020AU4W	1/26/2015
S	890	Wh/Br	2500	63' X 6'	3	5U	36020AU5U	1/26/2015
S	890	Wh/Br	2500	63' X 6'	3	5W	36020AU5W	1/26/2015

Building Name: P.S. 20M
AHERA No.: 3101000100200001

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Form
AHERA 1

AHERA MANAGEMENT PLAN
INDIVIDUAL HOMOGENEOUS AREA
ACBM SAMPLE I.D. NO.

Kind of Material: Wall plaster Lvl 2 Hallway

Homogeneous Area Number: 36020HA

Total Number of Samples Taken: 10

Col. 1 Type of ACBM	Col. 2 Area sq. ft.	Col. 3 Color	Col. 4 Space I.D. Number	Col. 5 Location of Samples	Col. 5a Wall	Col. 6 Sample No.	Col. 7 Sample I.D. No.	Col. 8 Date of Sample
S	1040	Wh/Br	2000	10' X 7.5'	-	1U	36020HA1U	1/20/2015
S	1040	Wh/Br	2000	10' X 7.5'	-	1W	36020HA1W	1/20/2015
S	1040	Wh/Br	2000	16' X 8'	-	2U	36020HA2U	1/20/2015
S	1040	Wh/Br	2000	16' X 8'	-	2W	36020HA2W	1/20/2015
S	1040	Wh/Br	2000	14' X 8.5'	-	3U	36020HA3U	1/20/2015
S	1040	Wh/Br	2000	14' X 8.5'	-	3W	36020HA3W	1/20/2015
S	1040	Wh/Br	2000	10' X 9'	-	4U	36020HA4U	1/20/2015
S	1040	Wh/Br	2000	10' X 9'	-	4W	36020HA4W	1/20/2015
S	1040	Wh/Br	2000	14' X 8'	-	5U	36020HA5U	1/20/2015
S	1040	Wh/Br	2000	14' X 8'	-	5W	36020HA5W	1/20/2015

Building Name: P.S. 20M
AHERA No.: 3101000100200001

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Form
AHERA 1

AHERA MANAGEMENT PLAN
INDIVIDUAL HOMOGENEOUS AREA
ACBM SAMPLE I.D. NO.

Kind of Material: Wall plaster Lvl 2 Rooms

Homogeneous Area Number: 36020RM

Total Number of Samples Taken: 18

Col. 1 Type of ACBM	Col. 2 Area sq. ft.	Col. 3 Color	Col. 4 Space I.D. Number	Col. 5 Location of Samples	Col. 5a Wall	Col. 6 Sample No.	Col. 7 Sample I.D. No.	Col. 8 Date of Sample
S	314	Wh/Br	2100B			N\A	-	
S	680	Wh/Br	2100C			N\A	-	
S	144	Wh/Br	2100D			N\A	-	
S	102	Wh/Br	2101			N\A	-	
S	724	Wh/Br	2102	1.5' X 4'	2	3U	36020RM3U	1/23/2015
S	724	Wh/Br	2102	1.5' X 4'	2	3W	36020RM3W	1/27/2015
S	140	Wh/Br	2102A			N\A	-	
S	734	Wh/Br	2106	20' X 7'	4	2U	36020RM2U	1/27/2015
S	734	Wh/Br	2106	20' X 7'	4	2W	36020RM2W	1/27/2015
S	974	Wh/Br	2108	10' X 1.5'	1	1U	36020RM1U	1/27/2015
S	974	Wh/Br	2108	10' X 1.5'	1	1W	36020RM1W	1/27/2015
S	514	Wh/Br	2108A			N\A	-	
S	774	Wh/Br	2110	1' X 5.5'	3	4U	36020RM4U	1/23/2015
S	774	Wh/Br	2110	1' X 5.5'	3	4W	36020RM4W	1/27/2015
S	126	Wh/Br	2110A			N\A	-	
S	184	Wh/Br	2110B			N\A	-	
S	224	Wh/Br	2110C			N\A	-	
S	572	Wh/Br	2112	14' X 6'	4	5U	36020RM5U	1/23/2015
S	572	Wh/Br	2112	14' X 6'	4	5W	36020RM5W	1/27/2015
S	274	Wh/Br	2112A			N\A	-	
S	274	Wh/Br	2112B			N\A	-	
S	764	Wh/Br	2114			N\A	-	
S	964	Wh/Br	2118			N\A	-	
S	912	Wh/Br	2120	4' X 3'	3	6U	36020RM6U	1/23/2015
S	912	Wh/Br	2120	4' X 3'	3	6W	36020RM6W	1/27/2015
S	876	Wh/Br	2122	7' X 1.5'	1	7U	36020RM7U	1/23/2015
S	876	Wh/Br	2122	7' X 1.5'	1	7W	36020RM7W	1/27/2015
S	876	Wh/Br	2124			N\A	-	
S	180	Wh/Br	2124A			N\A	-	
S	214	Wh/Br	2124B			N\A	-	
S	734	Wh/Br	2126			N\A	-	
S	440	Wh/Br	2126A			N\A	-	
S	312	Wh/Br	2126B			N\A	-	
S	374	Wh/Br	2126C			N\A	-	
S	414	Wh/Br	2126D			N\A	-	
S	414	Wh/Br	2126E			N\A	-	
S	414	Wh/Br	2126F			N\A	-	
S	414	Wh/Br	2126G			N\A	-	
S	284	Wh/Br	2126H			N\A	-	
S	274	Wh/Br	2126I			N\A	-	
S	376	Wh/Br	2126J			N\A	-	
S	978	Wh/Br	2128			N\A	-	
S	174	Wh/Br	2128A			N\A	-	
S	140	Wh/Br	2128T			N\A	-	
S	174	Wh/Br	2128V			N\A	-	
S	514	Wh/Br	2129			N\A	-	
S	978	Wh/Br	2130	4' X 7'	1	8U	36020RM8U	1/23/2015
S	978	Wh/Br	2130	4' X 7'	1	8W	36020RM8W	1/27/2015
S	174	Wh/Br	2130B			N\A	-	
S	576	Wh/Br	2131			N\A	-	
S	978	Wh/Br	2132			N\A	-	
S	174	Wh/Br	2132C			N\A	-	
S	172	Wh/Br	2132T			N\A	-	

Building Name: P.S. 20M
AHERA No.: 3101000100200001

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Bureau of Facilities Planning
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Form
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AHERA MANAGEMENT PLAN
INDIVIDUAL HOMOGENEOUS AREA
ACBM SAMPLE I.D. NO.

S	174	Wh/Br	2132V			N\A	-	
S	978	Wh/Br	2134	8' X 6.5'	4	9U	36020RM9U	1/23/2015
S	978	Wh/Br	2134	8' X 6.5'	4	9W	36020RM9W	1/27/2015
S	174	Wh/Br	2134A			N\A	-	
S	174	Wh/Br	2134T			N\A	-	
S	684	Wh/Br	2136			N\A	-	
S	574	Wh/Br	2136A			N\A	-	
S	576	Wh/Br	2136B			N\A	-	
S	576	Wh/Br	2136D			N\A	-	
S	214	Wh/Br	2136T			N\A	-	
S	576	Wh/Br	2138			N\A	-	
S	974	Wh/Br	2138T			N\A	-	
S	974	Wh/Br	2140			N\A	-	
S	220	Wh/Br	2200C			N\A	-	
S	614	Wh/Br	2200D			N\A	-	
S	174	Wh/Br	2200E			N\A	-	
S	514	Wh/Br	2500B			N\A	-	

Building Name: P.S. 20M
AHERA No.: 3101000100200001

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Albany, New York 12230

Form
AHERA 1

AHERA MANAGEMENT PLAN
INDIVIDUAL HOMOGENEOUS AREA
ACBM SAMPLE I.D. NO.

Kind of Material: Wall plaster Lvl 3 Hallway

Homogeneous Area Number: 36030HA

Total Number of Samples Taken: 10

Col. 1 Type of ACBM	Col. 2 Area sq. ft.	Col. 3 Color	Col. 4 Space I.D. Number	Col. 5 Location of Samples	Col. 5a Wall	Col. 6 Sample No.	Col. 7 Sample I.D. No.	Col. 8 Date of Sample
S	1160	Wh/Br	3000	9' X 7'	-	1U	36030HA1U	1/15/2015
S	1160	Wh/Br	3000	9' X 7'	-	1W	36030HA1W	1/15/2015
S	1160	Wh/Br	3000	15' X 8'	-	2U	36030HA2U	1/15/2015
S	1160	Wh/Br	3000	15' X 8'	-	2W	36030HA2W	1/15/2015
S	1160	Wh/Br	3000	10' X 7'	-	3U	36030HA3U	1/15/2015
S	1160	Wh/Br	3000	10' X 7'	-	3W	36030HA3W	1/15/2015
S	1160	Wh/Br	3000	20' X 8.5'	-	4U	36030HA4U	1/20/2015
S	1160	Wh/Br	3000	20' X 8.5'	-	4W	36030HA4W	1/15/2015
S	1160	Wh/Br	3000	9' X 7.5'	-	5U	36030HA5U	1/20/2015
S	1160	Wh/Br	3000	9' X 7.5'	-	5W	36030HA5W	1/15/2015

Building Name: P.S. 20M
AHERA No.: 3101000100200001

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Bureau of Facilities Planning
Albany, New York 12230

Form
AHERA 1

AHERA MANAGEMENT PLAN
INDIVIDUAL HOMOGENEOUS AREA
ACBM SAMPLE I.D. NO.

Kind of Material: Wall plaster Lvl 3 Rooms

Homogeneous Area Number: 36030RM

Total Number of Samples Taken: 18

Col. 1 Type of ACBM	Col. 2 Area sq. ft.	Col. 3 Color	Col. 4 Space I.D. Number	Col. 5 Location of Samples	Col. 5a Wall	Col. 6 Sample No.	Col. 7 Sample I.D. No.	Col. 8 Date of Sample
S	1046	Wh/Br	3200	12' X 3'	1	1U	36030RM1U	1/20/2015
S	1046	Wh/Br	3200	12' X 3'	1	1W	36030RM1W	1/20/2015
S	314	Wh/Br	3200A			N\A	-	
S	964	Wh/Br	3202	16' X 1.5'	2	2U	36030RM2U	1/20/2015
S	964	Wh/Br	3202	16' X 1.5'	2	2W	36030RM2W	1/20/2015
S	964	Wh/Br	3204			N\A	-	
S	964	Wh/Br	3206			N\A	-	
S	964	Wh/Br	3208	14' X 2'	4	3U	36030RM3U	1/20/2015
S	964	Wh/Br	3208	14' X 2'	4	3W	36030RM3W	1/20/2015
S	964	Wh/Br	3210			N\A	-	
S	964	Wh/Br	3212			N\A	-	
S	282	Wh/Br	3214			N\A	-	
S	1170	Wh/Br	3218	28' X 5'	3	4U	36030RM4U	1/20/2015
S	1170	Wh/Br	3218	28' X 5'	3	4W	36030RM4W	1/20/2015
S	964	Wh/Br	3220			N\A	-	
S	964	Wh/Br	3224	17' X 5.6'	1	5U	36030RM5U	1/20/2015
S	964	Wh/Br	3224	17' X 5.6'	1	5W	36030RM5W	1/20/2015
S	964	Wh/Br	3226			N\A	-	
S	964	Wh/Br	3228	20' X 1.5'	1	9U	36030RM9U	1/20/2015
S	964	Wh/Br	3228	20' X 1.5'	1	9W	36030RM9W	1/20/2015
S	964	Wh/Br	3230	1' X 7.5'	3	8U	36030RM8U	1/20/2015
S	964	Wh/Br	3230	1' X 7.5'	3	8W	36030RM8W	1/20/2015
S	712	Wh/Br	3232			N\A	-	
S	974	Wh/Br	3234			N\A	-	
S	974	Wh/Br	3238			N\A	-	
S	964	Wh/Br	3240			N\A	-	
S	274	Wh/Br	3240A			N\A	-	
S	776	Wh/Br	3244			N\A	-	
S	284	Wh/Br	3246			N\A	-	
S	776	Wh/Br	3248	4' X 7'	1	7U	36030RM7U	1/20/2015
S	776	Wh/Br	3248	4' X 7'	1	7W	36030RM7W	1/20/2015
S	776	Wh/Br	3250	7' X 6'	4	6U	36030RM6U	1/20/2015
S	776	Wh/Br	3250	7' X 6'	4	6W	36030RM6W	1/20/2015
S	324	Wh/Br	3252			N\A	-	
S	376	Wh/Br	3254			N\A	-	
S	514	Wh/Br	3254A			N\A	-	
S	524	Wh/Br	3254B			N\A	-	
S	424	Wh/Br	3256			N\A	-	
S	784	Wh/Br	3258			N\A	-	

Building Name: P.S. 20M
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Form
AHERA 1

AHERA MANAGEMENT PLAN
INDIVIDUAL HOMOGENEOUS AREA
ACBM SAMPLE I.D. NO.

Kind of Material: Wall plaster Lvl 4 Hallway

Homogeneous Area Number: 36040HA

Total Number of Samples Taken: 10

Col. 1 Type of ACBM	Col. 2 Area sq. ft.	Col. 3 Color	Col. 4 Space I.D. Number	Col. 5 Location of Samples	Col. 5a Wall	Col. 6 Sample No.	Col. 7 Sample I.D. No.	Col. 8 Date of Sample
S	1160	Wh/Br	4000	14' X 7.5'	-	1U	36040HA1U	1/15/2015
S	1160	Wh/Br	4000	14' X 7.5'	-	1W	36040HA1W	1/15/2015
S	1160	Wh/Br	4000	14' X 8'	-	2U	36040HA2U	1/15/2015
S	1160	Wh/Br	4000	14' X 8'	-	2W	36040HA2W	1/15/2015
S	1160	Wh/Br	4000	11' X 9'	-	3U	36040HA3U	1/15/2015
S	1160	Wh/Br	4000	11' X 9'	-	3W	36040HA3W	1/15/2015
S	1160	Wh/Br	4000	10' X 8'	-	4U	36040HA4U	1/15/2015
S	1160	Wh/Br	4000	10' X 8'	-	4W	36040HA4W	1/15/2015
S	1160	Wh/Br	4000	7' X 8'	-	5U	36040HA5U	1/15/2015
S	1160	Wh/Br	4000	7' X 8'	-	5W	36040HA5W	1/15/2015

Building Name: P.S. 20M
AHERA No.: 3101000100200001

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Form
AHERA 1

AHERA MANAGEMENT PLAN
INDIVIDUAL HOMOGENEOUS AREA
ACBM SAMPLE I.D. NO.

Kind of Material: Wall plaster Lvl 4 Rooms

Homogeneous Area Number: 36040RM

Total Number of Samples Taken: 18

Col. 1 Type of ACBM	Col. 2 Area sq. ft.	Col. 3 Color	Col. 4 Space I.D. Number	Col. 5 Location of Samples	Col. 5a Wall	Col. 6 Sample No.	Col. 7 Sample I.D. No.	Col. 8 Date of Sample
S	976	Wh/Br	4300			N\A	-	
S	576	Wh/Br	4301			N\A	-	
S	324	Wh/Br	4301A			N\A	-	
S	964	Wh/Br	4302			N\A	-	
S	964	Wh/Br	4304	10' X 1'	2	5U	36040RM5U	1/15/2015
S	964	Wh/Br	4304	10' X 1'	2	5W	36040RM5W	1/15/2015
S	964	Wh/Br	4306	7' X 7'	4	6U	36040RM6U	1/15/2015
S	964	Wh/Br	4306	7' X 7'	4	6W	36040RM6W	1/15/2015
S	964	Wh/Br	4308			N\A	-	
S	964	Wh/Br	4310			N\A	-	
S	964	Wh/Br	4312			N\A	-	
S	314	Wh/Br	4312A			N\A	-	
S	964	Wh/Br	4315			N\A	-	
S	964	Wh/Br	4316			N\A	-	
S	964	Wh/Br	4317			N\A	-	
S	964	Wh/Br	4318	10' X 1'	1	9U	36040RM9U	1/15/2015
S	964	Wh/Br	4318	10' X 1'	1	9W	36040RM9W	1/15/2015
S	964	Wh/Br	4319			N\A	-	
S	964	Wh/Br	4320			N\A	-	
S	280	Wh/Br	4322			N\A	-	
S	964	Wh/Br	4324	11' X 1.5'	4	8U	36040RM8U	1/15/2015
S	964	Wh/Br	4324	11' X 1.5'	4	8W	36040RM8W	1/15/2015
S	964	Wh/Br	4326	0.5' X 5'	3	7U	36040RM7U	1/15/2015
S	964	Wh/Br	4326	0.5' X 5'	3	7W	36040RM7W	1/15/2015
S	964	Wh/Br	4328			N\A	-	
S	964	Wh/Br	4330			N\A	-	
S	712	Wh/Br	4332			N\A	-	
S	974	Wh/Br	4334			N\A	-	
S	974	Wh/Br	4338			N\A	-	
S	964	Wh/Br	4340	2' X 1.5'	2	1U	36040RM1U	1/15/2015
S	964	Wh/Br	4340	2' X 1.5'	2	1W	36040RM1W	1/15/2015
S	964	Wh/Br	4343	16' X 1.5'	1	2U	36040RM2U	1/15/2015
S	964	Wh/Br	4343	16' X 1.5'	1	2W	36040RM2W	1/15/2015
S	964	Wh/Br	4344			N\A	-	
S	964	Wh/Br	4345	7' X 7.5'	1	4U	36040RM4U	1/15/2015
S	964	Wh/Br	4345	7' X 7.5'	1	4W	36040RM4W	1/15/2015
S	964	Wh/Br	4346			N\A	-	
S	764	Wh/Br	4347			N\A	-	
S	964	Wh/Br	4348	11' X 1'	4	3U	36040RM3U	1/15/2015
S	964	Wh/Br	4348	11' X 1'	4	3W	36040RM3W	1/15/2015
S	214	Wh/Br	4349			N\A	-	

Building Name: P.S. 20M
AHERA No.: 3101000100200001

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Bureau of Facilities Planning
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Form
AHERA 1

AHERA MANAGEMENT PLAN
INDIVIDUAL HOMOGENEOUS AREA
ACBM SAMPLE I.D. NO.

Kind of Material: Ceiling plaster Lvl 2 Rooms

Homogeneous Area Number: 37020RM

Total Number of Samples Taken: 10

Col. 1 Type of ACBM	Col. 2 Area sq. ft.	Col. 3 Color	Col. 4 Space I.D. Number	Col. 5 Location of Samples	Col. 5a Wall	Col. 6 Sample No.	Col. 7 Sample I.D. No.	Col. 8 Date of Sample
S	48	Wh/Br	2110C			N\A	-	
S	40	Wh/Br	2124B			N\A	-	
S	120	Wh/Br	2126A			N\A	-	
S	60	Wh/Br	2126B			N\A	-	
S	120	Wh/Br	2126C			N\A	-	
S	140	Wh/Br	2126D			N\A	-	
S	140	Wh/Br	2126E			N\A	-	
S	140	Wh/Br	2126F			N\A	-	
S	120	Wh/Br	2126G			N\A	-	
S	60	Wh/Br	2126H			N\A	-	
S	60	Wh/Br	2126I			N\A	-	
S	85	Wh/Br	2126J			N\A	-	
S	48	Wh/Br	2128A			N\A	-	
S	13	Wh/Br	2128T	2' X 3'	-	4U	37020RM4U	1/20/2015
S	13	Wh/Br	2128T	2' X 3'	-	4W	37020RM4W	1/20/2015
S	48	Wh/Br	2128V			N\A	-	
S	48	Wh/Br	2130B			N\A	-	
S	48	Wh/Br	2132C	1' X 1'	-	5U	37020RM5U	1/20/2015
S	48	Wh/Br	2132C	1' X 1'	-	5W	37020RM5W	1/20/2015
S	13	Wh/Br	2132T			N\A	-	
S	48	Wh/Br	2132V			N\A	-	
S	60	Wh/Br	2133			N\A	-	
S	48	Wh/Br	2134A			N\A	-	
S	13	Wh/Br	2134T			N\A	-	
S	40	Wh/Br	2136T	1' X 2'	-	3U	37020RM3U	1/20/2015
S	40	Wh/Br	2136T	1' X 2'	-	3W	37020RM3W	1/20/2015
S	224	Wh/Br	2138	1.5' X 1'	-	2U	37020RM2U	1/20/2015
S	224	Wh/Br	2138	1.5' X 1'	-	2W	37020RM2W	1/20/2015
S	660	Wh/Br	2138T	4' X 1.5'	-	1U	37020RM1U	1/20/2015
S	660	Wh/Br	2138T	4' X 1.5'	-	1W	37020RM1W	1/20/2015
S	30	Wh/Br	2200E			N\A	-	

Building Name: P.S. 20M
AHERA No.: 3101000100200001

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Form
AHERA 1

AHERA MANAGEMENT PLAN
INDIVIDUAL HOMOGENEOUS AREA
ACBM SAMPLE I.D. NO.

Kind of Material: Ceiling plaster Lvl 2 Vestibule

Homogeneous Area Number: 37020VE

Total Number of Samples Taken: 6

Col. 1 Type of ACBM	Col. 2 Area sq. ft.	Col. 3 Color	Col. 4 Space I.D. Number	Col. 5 Location of Samples	Col. 5a Wall	Col. 6 Sample No.	Col. 7 Sample I.D. No.	Col. 8 Date of Sample
S	117	Wh/Br	2000V	3' X 1.5'	-	1U	37020VE1U	1/23/2015
S	117	Wh/Br	2000V	3' X 1.5'	-	1W	37020VE1W	1/23/2015
S	117	Wh/Br	2000V	2' X 1'	-	2U	37020VE2U	1/23/2015
S	117	Wh/Br	2000V	2' X 1'	-	2W	37020VE2W	1/23/2015
S	117	Wh/Br	2000V	4' X 3'	-	3U	37020VE3U	1/23/2015
S	117	Wh/Br	2000V	4' X 3'	-	3W	37020VE3W	1/23/2015

Building Name: P.S. 20M
AHERA No.: 3101000100200001

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Form
AHERA 1

AHERA MANAGEMENT PLAN
INDIVIDUAL HOMOGENEOUS AREA
ACBM SAMPLE I.D. NO.

Kind of Material: Ceiling plaster Lvl 3 Rooms

Homogeneous Area Number: 37030RM

Total Number of Samples Taken: 6

Col. 1 Type of ACBM	Col. 2 Area sq. ft.	Col. 3 Color	Col. 4 Space I.D. Number	Col. 5 Location of Samples	Col. 5a Wall	Col. 6 Sample No.	Col. 7 Sample I.D. No.	Col. 8 Date of Sample
S	80	Wh/Br	3214			N\A	-	
S	40	Wh/Br	3236	1' X 1'	-	1U	37030RM1U	1/23/2015
S	40	Wh/Br	3236	1' X 1'	-	1W	37030RM1W	1/23/2015
S	40	Wh/Br	3236	3' X 1.5'	-	2U	37030RM2U	1/23/2015
S	40	Wh/Br	3236	3' X 1.5'	-	2W	37030RM2W	1/23/2015
S	40	Wh/Br	3236	4' X 1.8'	-	3U	37030RM3U	1/23/2015
S	40	Wh/Br	3236	4' X 1.8'	-	3W	37030RM3W	1/23/2015

Building Name: P.S. 20M
AHERA No.: 3101000100200001

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Form
AHERA 1

AHERA MANAGEMENT PLAN
INDIVIDUAL HOMOGENEOUS AREA
ACBM SAMPLE I.D. NO.

Kind of Material: Ceiling plaster Lvl 4 Rooms

Homogeneous Area Number: 37040RM

Total Number of Samples Taken: 6

Col. 1 Type of ACBM	Col. 2 Area sq. ft.	Col. 3 Color	Col. 4 Space I.D. Number	Col. 5 Location of Samples	Col. 5a Wall	Col. 6 Sample No.	Col. 7 Sample I.D. No.	Col. 8 Date of Sample
S	60	Wh/Br	4314	2' X 1.5'	-	3U	37040RM3U	1/15/2015
S	60	Wh/Br	4314	2' X 1.5'	-	3W	37040RM3W	1/15/2015
S	60	Wh/Br	4322	3' X 3'	-	2U	37040RM2U	1/15/2015
S	60	Wh/Br	4322	3' X 3'	-	2W	37040RM2W	1/15/2015
S	60	Wh/Br	4336	4' X 1.5'	-	1U	37040RM1U	1/15/2015
S	60	Wh/Br	4336	4' X 1.5'	-	1W	37040RM1W	1/15/2015
S	40	Wh/Br	4349			N\A	-	

Building Name: P.S. 20M
AHERA No.: 3101000100200001

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Form
AHERA 1

AHERA MANAGEMENT PLAN
INDIVIDUAL HOMOGENEOUS AREA
ACBM SAMPLE I.D. NO.

Kind of Material: Ceiling plaster Staircases

Homogeneous Area Number: 37990ST

Total Number of Samples Taken: 6

Col. 1 Type of ACBM	Col. 2 Area sq. ft.	Col. 3 Color	Col. 4 Space I.D. Number	Col. 5 Location of Samples	Col. 5a Wall	Col. 6 Sample No.	Col. 7 Sample I.D. No.	Col. 8 Date of Sample
S	480	Wh/Br	4000C	3' X 1'	-	1U	37990ST1U	1/26/2015
S	480	Wh/Br	4000C	3' X 1'	-	1W	37990ST1W	1/26/2015
S	480	Wh/Br	4000C	6' X 14'	-	2U	37990ST2U	1/26/2015
S	480	Wh/Br	4000C	6' X 14'	-	2W	37990ST2W	1/26/2015
S	480	Wh/Br	4000C	14' X 2.5'	-	3U	37990ST3U	1/26/2015
S	480	Wh/Br	4000C	14' X 2.5'	-	3W	37990ST3W	1/26/2015

Building Name: P.S. 20M
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Form
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AHERA MANAGEMENT PLAN
INDIVIDUAL HOMOGENEOUS AREA
ACBM SAMPLE I.D. NO.

Kind of Material: Soffit plaster Lvl 1 Rooms

Homogeneous Area Number: 39010RM

Total Number of Samples Taken: 6

Col. 1 Type of ACBM	Col. 2 Area sq. ft.	Col. 3 Color	Col. 4 Space I.D. Number	Col. 5 Location of Samples	Col. 5a Wall	Col. 6 Sample No.	Col. 7 Sample I.D. No.	Col. 8 Date of Sample
S	80	Wh/Br	1029S	7' X 8'	1	1U	39010RM1U	9/28/2016
S	80	Wh/Br	1029S	7' X 8'	1	1W	39010RM1W	9/28/2016
S	80	Wh/Br	1029S	6' X 1'	-	2U	39010RM2U	9/28/2016
S	80	Wh/Br	1029S	6' X 1'	-	2W	39010RM2W	9/28/2016
S	80	Wh/Br	1029S	8' X 1.5'	-	3U	39010RM3U	9/28/2016
S	80	Wh/Br	1029S	8' X 1.5'	-	3W	39010RM3W	9/28/2016

Building Name: P.S. 20M
AHERA No.: 3101000100200001

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Form
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AHERA MANAGEMENT PLAN
INDIVIDUAL HOMOGENEOUS AREA
ACBM SAMPLE I.D. NO.

Kind of Material: Soffit plaster Lvl 2 Auditorium

Homogeneous Area Number: 39020AU

Total Number of Samples Taken: 10

Col. 1 Type of ACBM	Col. 2 Area sq. ft.	Col. 3 Color	Col. 4 Space I.D. Number	Col. 5 Location of Samples	Col. 5a Wall	Col. 6 Sample No.	Col. 7 Sample I.D. No.	Col. 8 Date of Sample
S	3960	Wh/Br	2500	37' X 1.5'	-	1U	39020AU1U	1/23/2015
S	3960	Wh/Br	2500	37' X 1.5'	-	1W	39020AU1W	1/20/2015
S	3960	Wh/Br	2500	38' X 2'	-	2U	39020AU2U	1/23/2015
S	3960	Wh/Br	2500	38' X 2'	-	2W	39020AU2W	1/20/2015
S	3960	Wh/Br	2500	41' X 3'	-	3U	39020AU3U	1/23/2015
S	3960	Wh/Br	2500	41' X 23'	-	3W	39020AU3W	1/20/2015
S	3960	Wh/Br	2500	44' X 2'	-	4U	39020AU4U	1/23/2015
S	3960	Wh/Br	2500	44' X 2'	-	4W	39020AU4W	1/20/2015
S	3960	Wh/Br	2500	37' X 3'	-	5U	39020AU5U	1/23/2015
S	3960	Wh/Br	2500	37' X 3'	-	5W	39020AU5W	1/23/2015

Building Name: P.S. 20M
AHERA No.: 3101000100200001

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Form
AHERA 1

AHERA MANAGEMENT PLAN
INDIVIDUAL HOMOGENEOUS AREA
ACBM SAMPLE I.D. NO.

Kind of Material: Soffit plaster Lvl 2 Hallway

Homogeneous Area Number: 39020HA

Total Number of Samples Taken: 10

Col. 1 Type of ACBM	Col. 2 Area sq. ft.	Col. 3 Color	Col. 4 Space I.D. Number	Col. 5 Location of Samples	Col. 5a Wall	Col. 6 Sample No.	Col. 7 Sample I.D. No.	Col. 8 Date of Sample
S	2130	Wh/Br	2000	16' X 1.5'	-	1U	39020HA1U	1/20/2015
S	2130	Wh/Br	2000	16' X 1.5'	-	1W	39020HA1W	1/20/2015
S	2130	Wh/Br	2000	6' X 3'	-	2U	39020HA2U	1/20/2015
S	2130	Wh/Br	2000	6' X 3'	-	2W	39020HA2W	1/20/2015
S	2130	Wh/Br	2000	16' X 2'	-	3U	39020HA3U	1/20/2015
S	2130	Wh/Br	2000	16' X 2'	-	3W	39020HA3W	1/20/2015
S	2130	Wh/Br	2000	11' X 11'	-	4U	39020HA4U	1/20/2015
S	2130	Wh/Br	2000	11' X 11'	-	4W	39020HA4W	1/20/2015
S	2130	Wh/Br	2000	4' X 3'	-	5U	39020HA5U	1/20/2015
S	2130	Wh/Br	2000	4' X 3'	-	5W	39020HA5W	1/20/2015

Building Name: P.S. 20M
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Form
AHERA 1

AHERA MANAGEMENT PLAN
INDIVIDUAL HOMOGENEOUS AREA
ACBM SAMPLE I.D. NO.

Kind of Material: Soffit plaster Lvl 2 Rooms

Homogeneous Area Number: 39020RM

Total Number of Samples Taken: 10

Col. 1 Type of ACBM	Col. 2 Area sq. ft.	Col. 3 Color	Col. 4 Space I.D. Number	Col. 5 Location of Samples	Col. 5a Wall	Col. 6 Sample No.	Col. 7 Sample I.D. No.	Col. 8 Date of Sample
S	80	Wh/Br	2100B			N\A	-	
S	68	Wh/Br	2102			N\A	-	
S	68	Wh/Br	2106			N\A	-	
S	20	Wh/Br	2108			N\A	-	
S	68	Wh/Br	2110			N\A	-	
S	40	Wh/Br	2112	6' X 1'	-	1U	39020RM1U	1/20/2015
S	40	Wh/Br	2112	6' X 1'	-	1W	39020RM1W	1/20/2015
S	60	Wh/Br	2114			N\A	-	
S	30	Wh/Br	2116			N\A	-	
S	60	Wh/Br	2118			N\A	-	
S	110	Wh/Br	2120	15' X 1.5'	1	2U	39020RM2U	1/20/2015
S	110	Wh/Br	2120	15' X 6.5'	1	2W	39020RM2W	1/20/2015
S	120	Wh/Br	2122	8' X 6'	1	3U	39020RM3U	1/20/2015
S	120	Wh/Br	2122	8' X 6'	1	3W	39020RM3W	1/20/2015
S	90	Wh/Br	2124	11' X 1'	-	4U	39020RM4U	1/20/2015
S	90	Wh/Br	2124	11' X 1'	-	4W	39020RM4W	1/20/2015
S	68	Wh/Br	2126			N\A	-	
S	160	Wh/Br	2128	18' X 1.5'	-	5U	39020RM5U	1/20/2015
S	160	Wh/Br	2128	18' X 1.5'	-	5W	39020RM5W	1/20/2015
S	60	Wh/Br	2129			N\A	-	
S	160	Wh/Br	2130			N\A	-	
S	160	Wh/Br	2132			N\A	-	
S	160	Wh/Br	2134			N\A	-	
S	60	Wh/Br	2136			N\A	-	
S	160	Wh/Br	2138T			N\A	-	
S	160	Wh/Br	2140			N\A	-	
S	160	Wh/Br	2200D			N\A	-	
S	48	Wh/Br	2500B			N\A	-	

Building Name: P.S. 20M
AHERA No.: 3101000100200001

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Bureau of Facilities Planning
Albany, New York 12230

Form
AHERA 1

AHERA MANAGEMENT PLAN
INDIVIDUAL HOMOGENEOUS AREA
ACBM SAMPLE I.D. NO.

Kind of Material: Soffit plaster Lvl 3 Rooms

Homogeneous Area Number: 39030RM

Total Number of Samples Taken: 18

Col. 1 Type of ACBM	Col. 2 Area sq. ft.	Col. 3 Color	Col. 4 Space I.D. Number	Col. 5 Location of Samples	Col. 5a Wall	Col. 6 Sample No.	Col. 7 Sample I.D. No.	Col. 8 Date of Sample
S	140	Wh/Br	3200	19' X 8'	1	9U	39030RM9U	1/20/2015
S	140	Wh/Br	3200	19' X 8'	1	9W	39030RM9W	1/20/2015
S	80	Wh/Br	3202			N\A	-	
S	60	Wh/Br	3204	16' X 7'	1	8U	39030RM8U	1/20/2015
S	60	Wh/Br	3204	16' X 7'	1	8W	39030RM8W	1/20/2015
S	160	Wh/Br	3206			N\A	-	
S	160	Wh/Br	3208	24' X 1.5'	-	7U	39030RM7U	1/20/2015
S	160	Wh/Br	3208	24' X 1.5'	-	7W	39030RM7W	1/20/2015
S	60	Wh/Br	3210			N\A	-	
S	60	Wh/Br	3211			N\A	-	
S	162	Wh/Br	3212	25' X 1'	-	6U	39030RM6U	1/20/2015
S	162	Wh/Br	3212	25' X 1'	-	6W	39030RM6W	1/20/2015
S	60	Wh/Br	3218	24' X 7.5'	1	5U	39030RM5U	1/20/2015
S	60	Wh/Br	3218	24' X 7.5'	1	5W	39030RM5W	1/20/2015
S	140	Wh/Br	3220	25' X 7'	1	4U	39030RM4U	1/20/2015
S	140	Wh/Br	3220	25' X 7'	1	4W	39030RM4W	1/20/2015
S	68	Wh/Br	3224	23' X 1'	-	3U	39030RM3U	1/20/2015
S	68	Wh/Br	3224	23' X 1'	-	3W	39030RM3W	1/20/2015
S	160	Wh/Br	3226	20' X 8'	1	1U	39030RM1U	1/20/2015
S	160	Wh/Br	3226	20' X 8'	1	1W	39030RM1W	1/20/2015
S	160	Wh/Br	3228	24' X 1.5'	-	2U	39030RM2U	1/20/2015
S	160	Wh/Br	3228	24' X 1.5'	-	2W	39030RM2W	1/20/2015
S	160	Wh/Br	3230			N\A	-	
S	160	Wh/Br	3232			N\A	-	
S	48	Wh/Br	3234			N\A	-	
S	40	Wh/Br	3236			N\A	-	
S	60	Wh/Br	3238			N\A	-	
S	162	Wh/Br	3240			N\A	-	
S	110	Wh/Br	3244			N\A	-	
S	120	Wh/Br	3248			N\A	-	
S	90	Wh/Br	3250			N\A	-	
S	68	Wh/Br	3254			N\A	-	
S	160	Wh/Br	3256			N\A	-	
S	60	Wh/Br	3258			N\A	-	

Building Name: P.S. 20M
AHERA No.: 3101000100200001

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Form
AHERA 1

AHERA MANAGEMENT PLAN
INDIVIDUAL HOMOGENEOUS AREA
ACBM SAMPLE I.D. NO.

Kind of Material: Soffit plaster Lvl 4 Rooms

Homogeneous Area Number: 39040RM

Total Number of Samples Taken: 18

Col. 1 Type of ACBM	Col. 2 Area sq. ft.	Col. 3 Color	Col. 4 Space I.D. Number	Col. 5 Location of Samples	Col. 5a Wall	Col. 6 Sample No.	Col. 7 Sample I.D. No.	Col. 8 Date of Sample
S	158	Wh/Br	4300			N\A	-	
S	40	Wh/Br	4301			N\A	-	
S	162	Wh/Br	4302			N\A	-	
S	162	Wh/Br	4304			N\A	-	
S	162	Wh/Br	4306			N\A	-	
S	162	Wh/Br	4308	11' X 8.5'	1	8U	39040RM8U	1/15/2015
S	162	Wh/Br	4308	11' X 8.5'	1	8W	39040RM8W	1/15/2015
S	162	Wh/Br	4310			N\A	-	
S	162	Wh/Br	4312			N\A	-	
S	162	Wh/Br	4315			N\A	-	
S	162	Wh/Br	4316	27' X 8'	1	7U	39040RM7U	1/15/2015
S	162	Wh/Br	4316	27' X 8'	1	7W	39040RM7W	1/15/2015
S	162	Wh/Br	4317	20' X 9'	1	6U	39040RM6U	1/15/2015
S	162	Wh/Br	4317	20' X 9'	1	6W	39040RM6W	1/15/2015
S	162	Wh/Br	4318	12' X 9'	1	5U	39040RM5U	1/15/2015
S	162	Wh/Br	4318	12' X 9'	1	5W	39040RM5W	1/15/2015
S	162	Wh/Br	4319			N\A	-	
S	162	Wh/Br	4320	24' X 1.5'	-	4U	39040RM4U	1/15/2015
S	162	Wh/Br	4320	24' X 1.5'	-	4W	39040RM4W	1/15/2015
S	162	Wh/Br	4324			N\A	-	
S	162	Wh/Br	4326			N\A	-	
S	162	Wh/Br	4328	11' X 8'	1	3U	39040RM3U	1/15/2015
S	162	Wh/Br	4328	11' X 8'	1	3W	39040RM3W	1/15/2015
S	162	Wh/Br	4330			N\A	-	
S	60	Wh/Br	4332			N\A	-	
S	160	Wh/Br	4334			N\A	-	
S	160	Wh/Br	4338	24' X 1.5'	-	2U	39040RM2U	1/15/2015
S	160	Wh/Br	4338	24' X 1.5'	-	2W	39040RM2W	1/15/2015
S	162	Wh/Br	4340	23' X 8'	1	1U	39040RM1U	1/15/2015
S	162	Wh/Br	4340	23' X 8'	1	1W	39040RM1W	1/15/2015
S	162	Wh/Br	4343			N\A	-	
S	162	Wh/Br	4344			N\A	-	
S	162	Wh/Br	4345	17' X 9'	1	9U	39040RM9U	1/15/2015
S	162	Wh/Br	4345	17' X 9'	1	9W	39040RM9W	1/15/2015
S	162	Wh/Br	4346			N\A	-	
S	78	Wh/Br	4347			N\A	-	
S	162	Wh/Br	4348			N\A	-	

Building Name: P.S. 20M
AHERA No.: 3101000100200001

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Form
AHERA 1

AHERA MANAGEMENT PLAN
INDIVIDUAL HOMOGENEOUS AREA
ACBM SAMPLE I.D. NO.

Kind of Material: Plaster scratch coat Lvl 1 Room Ceilings

Homogeneous Area Number: 41010RC

Total Number of Samples Taken: 7

Col. 1 Type of ACBM	Col. 2 Area sq. ft.	Col. 3 Color	Col. 4 Space I.D. Number	Col. 5 Location of Samples	Col. 5a Wall	Col. 6 Sample No.	Col. 7 Sample I.D. No.	Col. 8 Date of Sample
S	240	White	1001V			N\A	-	
S	288	White	1011	2' X 1.5'	-	06	41010RC06	1/26/2015
S	72	White	1011T	4' X 1'	-	05	41010RC05	1/26/2015
S	420	White	1013	14' X 7'	-	03	41010RC03	1/26/2015
S	80	White	1013T	4' X 7'	-	04	41010RC04	1/26/2015
S	30	White	1027	6' X 9'	-	01	41010RC01	1/26/2015
S	240	White	1029	4' X 1.5'	-	07	41010RC07	1/26/2015
S	30	White	1029S			N\A	-	
S	80	White	1029T	4' X 4'	-	02	41010RC02	1/26/2015

Building Name: P.S. 20M
AHERA No.: 3101000100200001

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Form
AHERA 1

AHERA MANAGEMENT PLAN
INDIVIDUAL HOMOGENEOUS AREA
ACBM SAMPLE I.D. NO.

Kind of Material: Plaster scratch coat Lvl 2 Room Ceilings

Homogeneous Area Number: 41020RC

Total Number of Samples Taken: 9

Col. 1 Type of ACBM	Col. 2 Area sq. ft.	Col. 3 Color	Col. 4 Space I.D. Number	Col. 5 Location of Samples	Col. 5a Wall	Col. 6 Sample No.	Col. 7 Sample I.D. No.	Col. 8 Date of Sample
S	3960	White	2100			N\A	-	
S	20	White	2100B			N\A	-	
S	240	White	2100C			N\A	-	
S	16	White	2100D			N\A	-	
S	160	White	2100E			N\A	-	
S	160	White	2100F			N\A	-	
S	9	White	2101			N\A	-	
S	340	White	2102	7' X 17'	-	08	41020RC08	1/20/2015
S	12	White	2102A			N\A	-	
S	30	White	2104			N\A	-	
S	340	White	2106	6' X 16'	-	07	41020RC07	1/20/2015
S	808	White	2108	4' X 23'	-	06	41020RC06	1/20/2015
S	192	White	2108A			N\A	-	
S	340	White	2110	10' X 11'	-	05	41020RC05	1/20/2015
S	12	White	2110A			N\A	-	
S	30	White	2110B			N\A	-	
S	200	White	2112	12' X 5'	-	03	41020RC03	1/20/2015
S	200	White	2112	7' X 7'	-	04	41020RC04	1/20/2015
S	80	White	2112A			N\A	-	
S	80	White	2112B			N\A	-	
S	340	White	2114	6.5' X 6'	-	02	41020RC02	1/20/2015
S	28	White	2116	2' X 5.5'	-	01	41020RC01	1/20/2015
S	340	White	2118			N\A	-	
S	600	White	2120	3' X 14'	-	09	41020RC09	1/20/2015
S	500	White	2122			N\A	-	
S	490	White	2124			N\A	-	
S	30	White	2124A			N\A	-	
S	300	White	2126			N\A	-	
S	140	White	2129			N\A	-	
S	240	White	2131			N\A	-	
S	300	White	2136			N\A	-	
S	224	White	2136A			N\A	-	
S	224	White	2136B			N\A	-	
S	224	White	2136D			N\A	-	
S	660	White	2140			N\A	-	
S	192	White	2146			N\A	-	
S	224	White	2200A			N\A	-	
S	240	White	2200B			N\A	-	
S	30	White	2200C			N\A	-	
S	200	White	2200D			N\A	-	
S	160	White	2500B			N\A	-	

Building Name: P.S. 20M
AHERA No.: 3101000100200001

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Form
AHERA 1

AHERA MANAGEMENT PLAN
INDIVIDUAL HOMOGENEOUS AREA
ACBM SAMPLE I.D. NO.

Kind of Material: Plaster scratch coat Lvl 2 Vestibule Ceiling

Homogeneous Area Number: 41020VC

Total Number of Samples Taken: 3

Col. 1 Type of ACBM	Col. 2 Area sq. ft.	Col. 3 Color	Col. 4 Space I.D. Number	Col. 5 Location of Samples	Col. 5a Wall	Col. 6 Sample No.	Col. 7 Sample I.D. No.	Col. 8 Date of Sample
S	54	White	2001V			N\A	-	
S	54	White	2002V			N\A	-	
S	84	White	2003V	1.5' X 1.5'	-	02	41020VC02	1/23/2015
S	54	White	2004V			N\A	-	
S	48	White	2005V	4' X 1.5'	-	01	41020VC01	1/23/2015
S	45	White	2006V	4' X 1.5'	-	03	41020VC03	1/23/2015

Building Name: P.S. 20M
AHERA No.: 3101000100200001

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AHERA MANAGEMENT PLAN
INDIVIDUAL HOMOGENEOUS AREA
ACBM SAMPLE I.D. NO.

Kind of Material: Plaster scratch coat Lvl 3 Room Ceilings

Homogeneous Area Number: 41030RC

Total Number of Samples Taken: 9

Col. 1 Type of ACBM	Col. 2 Area sq. ft.	Col. 3 Color	Col. 4 Space I.D. Number	Col. 5 Location of Samples	Col. 5a Wall	Col. 6 Sample No.	Col. 7 Sample I.D. No.	Col. 8 Date of Sample
S	760	White	3200			N\A	-	
S	80	White	3200A			N\A	-	
S	760	White	3202			N\A	-	
S	760	White	3204	20' X 21'	-	09	41030RC09	1/20/2015
S	60	White	3205			N\A	-	
S	760	White	3206			N\A	-	
S	760	White	3208	10' X 3'	-	08	41030RC08	1/20/2015
S	760	White	3210			N\A	-	
S	30	White	3211			N\A	-	
S	760	White	3212			N\A	-	
S	80	White	3212A			N\A	-	
S	280	White	3215			N\A	-	
S	280	White	3217			N\A	-	
S	1500	White	3218	7' X 1'	-	07	41030RC07	1/20/2015
S	520	White	3219			N\A	-	
S	810	White	3220	17' X 1.5'	-	01	41030RC01	1/20/2015
S	160	White	3222			N\A	-	
S	760	White	3224	20' X 6'	-	02	41030RC02	1/20/2015
S	760	White	3226			N\A	-	
S	760	White	3228	4' X 4.5'	-	03	41030RC03	1/20/2015
S	760	White	3230			N\A	-	
S	384	White	3232			N\A	-	
S	660	White	3234			N\A	-	
S	520	White	3235			N\A	-	
S	660	White	3238			N\A	-	
S	760	White	3240			N\A	-	
S	80	White	3240A			N\A	-	
S	60	White	3242			N\A	-	
S	380	White	3244	4.6' X 5'	-	04	41030RC04	1/20/2015
S	380	White	3244	5' X 4'	-	06	41030RC06	1/20/2015
S	60	White	3246			N\A	-	
S	380	White	3248	5' X 4'	-	05	41030RC05	1/20/2015
S	380	White	3250			N\A	-	
S	80	White	3252			N\A	-	
S	84	White	3254			N\A	-	
S	192	White	3254A			N\A	-	
S	192	White	3254B			N\A	-	
S	140	White	3256			N\A	-	
S	480	White	3258			N\A	-	
S	80	White	3260			N\A	-	

Building Name: P.S. 20M
AHERA No.: 3101000100200001

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Form
AHERA 1

AHERA MANAGEMENT PLAN
INDIVIDUAL HOMOGENEOUS AREA
ACBM SAMPLE I.D. NO.

Kind of Material: Plaster scratch coat Lvl 4 Room Ceilings

Homogeneous Area Number: 41040RC

Total Number of Samples Taken: 9

Col. 1 Type of ACBM	Col. 2 Area sq. ft.	Col. 3 Color	Col. 4 Space I.D. Number	Col. 5 Location of Samples	Col. 5a Wall	Col. 6 Sample No.	Col. 7 Sample I.D. No.	Col. 8 Date of Sample
S	740	White	4300	17' X 9'	-	01	41040RC01	1/15/2015
S	320	White	4301	14' X 21'	-	02	41040RC02	1/15/2015
S	80	White	4301A			N\A	-	
S	760	White	4302			N\A	-	
S	760	White	4304	8' X 14'	-	03	41040RC03	1/15/2015
S	760	White	4306			N\A	-	
S	760	White	4308			N\A	-	
S	760	White	4310			N\A	-	
S	760	White	4312	22' X 12'	-	04	41040RC04	1/15/2015
S	80	White	4312A			N\A	-	
S	760	White	4315			N\A	-	
S	760	White	4316	14' X 6'	-	05	41040RC05	1/15/2015
S	760	White	4317			N\A	-	
S	760	White	4318			N\A	-	
S	760	White	4319			N\A	-	
S	760	White	4320			N\A	-	
S	760	White	4324	20' X 17'	-	09	41040RC09	1/15/2015
S	760	White	4326	17' X 10'	-	06	41040RC06	1/15/2015
S	760	White	4328	16' X 8'	-	08	41040RC08	1/15/2015
S	24	White	4329			N\A	-	
S	760	White	4330			N\A	-	
S	384	White	4332			N\A	-	
S	660	White	4334			N\A	-	
S	660	White	4338			N\A	-	
S	760	White	4340	27' X 24'	-	07	41040RC07	1/15/2015
S	760	White	4343			N\A	-	
S	760	White	4344			N\A	-	
S	760	White	4345			N\A	-	
S	760	White	4346			N\A	-	
S	340	White	4347			N\A	-	
S	760	White	4348			N\A	-	

Building Name: P.S. 20M
AHERA No.: 3101000100200001

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AHERA MANAGEMENT PLAN
INDIVIDUAL HOMOGENEOUS AREA
ACBM SAMPLE I.D. NO.

Kind of Material: Plaster scratch coat Staircase Ceilings

Homogeneous Area Number: 41990SC

Total Number of Samples Taken: 9

Col. 1 Type of ACBM	Col. 2 Area sq. ft.	Col. 3 Color	Col. 4 Space I.D. Number	Col. 5 Location of Samples	Col. 5a Wall	Col. 6 Sample No.	Col. 7 Sample I.D. No.	Col. 8 Date of Sample
S	100	White	1000C			N\A	-	
S	216	White	2000A			N\A	-	
S	216	White	2000B	4' X 7'	-	06	41990SC06	1/15/2015
S	384	White	2000C	10' X 4'	-	07	41990SC07	1/20/2015
S	216	White	2000D	5' X 3'	-	05	41990SC05	1/15/2015
S	120	White	2200S			N\A	-	
S	270	White	3000A			N\A	-	
S	270	White	3000B	8' X 3'	-	09	41990SC09	1/20/2015
S	480	White	3000C	4' X 1.5'	-	04	41990SC04	1/15/2015
S	480	White	3000C	14' X 7'	-	08	41990SC08	1/20/2015
S	270	White	3000D			N\A	-	
S	270	White	4000A	6' X 11'	-	02	41990SC02	1/15/2015
S	270	White	4000B	7' X 3'	-	03	41990SC03	1/15/2015
S	270	White	4000D	4' X 1'	-	01	41990SC01	1/15/2015
S	270	White	5000B			N\A	-	
S	270	White	5000D			N\A	-	

Building Name: P.S. 20M
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Form
AHERA 1

AHERA MANAGEMENT PLAN
INDIVIDUAL HOMOGENEOUS AREA
ACBM SAMPLE I.D. NO.

Kind of Material: 1x1 ceiling tiles Lvl 2 Large Pin Holes

Homogeneous Area Number: 44020TL

Total Number of Samples Taken: 3

Col. 1 Type of ACBM	Col. 2 Area sq. ft.	Col. 3 Color	Col. 4 Space I.D. Number	Col. 5 Location of Samples	Col. 5a Wall	Col. 6 Sample No.	Col. 7 Sample I.D. No.	Col. 8 Date of Sample
M	3960	Brown	2100			N\A	-	
M	9	Brown	2101			N\A	-	
M	360	Brown	2122			N\A	-	
M	800	Brown	2128	20.3' X 7.6'	-	01	44020TL01	1/23/2015
M	800	Brown	2130	24.3' X 10.6'	-	02	44020TL02	1/23/2015
M	800	Brown	2132	14.6' X 17.6'	-	03	44020TL03	1/23/2015
M	800	Brown	2134			N\A	-	

Building Name: P.S. 20M
AHERA No.: 3101000100200001

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AHERA MANAGEMENT PLAN
INDIVIDUAL HOMOGENEOUS AREA
ACBM SAMPLE I.D. NO.

Kind of Material: 1x1 ceiling tiles Lvl 3 Large Pin Holes

Homogeneous Area Number: 44030TL

Total Number of Samples Taken: 3

Col. 1 Type of ACBM	Col. 2 Area sq. ft.	Col. 3 Color	Col. 4 Space I.D. Number	Col. 5 Location of Samples	Col. 5a Wall	Col. 6 Sample No.	Col. 7 Sample I.D. No.	Col. 8 Date of Sample
M	1500	Brown	3218	16.3' X 21.9'	-	01	44030TL01	1/26/2015
M	1500	Brown	3218	27.6' X 19.9'	-	02	44030TL02	1/26/2015
M	1500	Brown	3218	27.6' X 30.9'	-	03	44030TL03	1/26/2015

Building Name: P.S. 20M
AHERA No.: 3101000100200001

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AHERA MANAGEMENT PLAN
INDIVIDUAL HOMOGENEOUS AREA
ACBM SAMPLE I.D. NO.

Kind of Material: 2x4 ceiling tiles Lvl 2

Homogeneous Area Number: 4602

Total Number of Samples Taken: 3

Col. 1 Type of ACBM	Col. 2 Area sq. ft.	Col. 3 Color	Col. 4 Space I.D. Number	Col. 5 Location of Samples	Col. 5a Wall	Col. 6 Sample No.	Col. 7 Sample I.D. No.	Col. 8 Date of Sample
M	60	Gray	2100V	7' X 1.5'	-	01	460201	1/23/2015
M	60	Gray	2100V	4' X 2'	-	02	460202	1/23/2015
M	60	Gray	2100V	2' X 2.5'	-	03	460203	1/23/2015

Building Name: P.S. 20M
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AHERA MANAGEMENT PLAN
INDIVIDUAL HOMOGENEOUS AREA
ACBM SAMPLE I.D. NO.

Kind of Material: Tectum ceiling tile Lvl 2

Homogeneous Area Number: 4702

Total Number of Samples Taken: 3

Col. 1 Type of ACBM	Col. 2 Area sq. ft.	Col. 3 Color	Col. 4 Space I.D. Number	Col. 5 Location of Samples	Col. 5a Wall	Col. 6 Sample No.	Col. 7 Sample I.D. No.	Col. 8 Date of Sample
M	3960	Beige	2200	14' X 14'	-	01	470201	1/23/2015
M	3960	Beige	2200	30' X 35'	-	02	470202	1/23/2015
M	3960	Beige	2200	40' X 70'	-	03	470203	1/23/2015

Building Name: P.S. 20M
AHERA No.: 3101000100200001

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AHERA 1

AHERA MANAGEMENT PLAN
INDIVIDUAL HOMOGENEOUS AREA
ACBM SAMPLE I.D. NO.

Kind of Material: Ceiling tile mastic Lvl 2 Large Pin Holes

Homogeneous Area Number: 49020TL

Total Number of Samples Taken: 3

Col. 1 Type of ACBM	Col. 2 Area sq. ft.	Col. 3 Color	Col. 4 Space I.D. Number	Col. 5 Location of Samples	Col. 5a Wall	Col. 6 Sample No.	Col. 7 Sample I.D. No.	Col. 8 Date of Sample
M	3960	Brown	2100			N\A	-	
M	9	Brown	2101			N\A	-	
M	360	Brown	2122			N\A	-	
M	800	Brown	2128	20.3' X 7.6'	-	01	49020TL01	1/23/2015
M	800	Brown	2130	24.3' X 10.6'	-	02	49020TL02	1/23/2015
M	800	Brown	2132	14.6' X 17.6'	-	03	49020TL03	1/23/2015
M	800	Brown	2134			N\A	-	

Building Name: P.S. 20M
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AHERA MANAGEMENT PLAN
INDIVIDUAL HOMOGENEOUS AREA
ACBM SAMPLE I.D. NO.

Kind of Material: Ceiling tile mastic Lvl 3 Large Pin Holes

Homogeneous Area Number: 49030TL

Total Number of Samples Taken: 3

Col. 1 Type of ACBM	Col. 2 Area sq. ft.	Col. 3 Color	Col. 4 Space I.D. Number	Col. 5 Location of Samples	Col. 5a Wall	Col. 6 Sample No.	Col. 7 Sample I.D. No.	Col. 8 Date of Sample
M	1500	Brown	3218	16.3' X 21.9'	-	01	49030TL01	1/26/2015
M	1500	Brown	3218	27.6' X 19.9'	-	02	49030TL02	1/26/2015
M	1500	Brown	3218	27.6' X 30.9'	-	03	49030TL03	1/26/2015

Building Name: P.S. 20M
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AHERA MANAGEMENT PLAN
INDIVIDUAL HOMOGENEOUS AREA
ACBM SAMPLE I.D. NO.

Kind of Material: 9x9 floor tiles Lvl 1 Beige

Homogeneous Area Number: 54010AA01

Total Number of Samples Taken: 3

Col. 1 Type of ACBM	Col. 2 Area sq. ft.	Col. 3 Color	Col. 4 Space I.D. Number	Col. 5 Location of Samples	Col. 5a Wall	Col. 6 Sample No.	Col. 7 Sample I.D. No.	Col. 8 Date of Sample
M	288	Beige	1011	14' X 17'	-	01	54010AA0101	1/26/2015
M	288	Beige	1011	12' X 1.8'	-	02	54010AA0102	1/26/2015
M	420	Beige	1013	3' X 2.8'	-	03	54010AA0103	1/26/2015

Building Name: P.S. 20M
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AHERA MANAGEMENT PLAN
INDIVIDUAL HOMOGENEOUS AREA
ACBM SAMPLE I.D. NO.

Kind of Material: 9x9 floor tiles Lvl 1 Gray

Homogeneous Area Number: 54010AA0C

Total Number of Samples Taken: 3

Col. 1 Type of ACBM	Col. 2 Area sq. ft.	Col. 3 Color	Col. 4 Space I.D. Number	Col. 5 Location of Samples	Col. 5a Wall	Col. 6 Sample No.	Col. 7 Sample I.D. No.	Col. 8 Date of Sample
M	240	Gray	1001V	6' X 2.7'	-	01	54010AA0C01	1/26/2015
M	240	Gray	1001V	4' X 0.9'	-	02	54010AA0C02	1/26/2015
M	240	Gray	1001V	3.6' X 1.8'	-	03	54010AA0C03	1/26/2015

Building Name: P.S. 20M
AHERA No.: 3101000100200001

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AHERA MANAGEMENT PLAN
INDIVIDUAL HOMOGENEOUS AREA
ACBM SAMPLE I.D. NO.

Kind of Material: 9x9 floor tiles Lvl 2 Beige/Various Blotches

Homogeneous Area Number: 54020AA01VB

Total Number of Samples Taken: 3

Col. 1 Type of ACBM	Col. 2 Area sq. ft.	Col. 3 Color	Col. 4 Space I.D. Number	Col. 5 Location of Samples	Col. 5a Wall	Col. 6 Sample No.	Col. 7 Sample I.D. No.	Col. 8 Date of Sample
M	192	Beige	2129	7' X 11'	-	01	54020AA01VB01	9/28/2016
M	192	Beige	2129	7.5' X 11'	-	02	54020AA01VB02	9/28/2016
M	240	Beige	2131			N\A	-	
M	192	Beige	2500B	4' X 1.8'	-	03	54020AA01VB03	9/28/2016

Building Name: P.S. 20M
AHERA No.: 3101000100200001

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AHERA 1

AHERA MANAGEMENT PLAN
INDIVIDUAL HOMOGENEOUS AREA
ACBM SAMPLE I.D. NO.

Kind of Material: 9x9 floor tiles Lvl 2 Brown

Homogeneous Area Number: 54020AA05

Total Number of Samples Taken: 3

Col. 1 Type of ACBM	Col. 2 Area sq. ft.	Col. 3 Color	Col. 4 Space I.D. Number	Col. 5 Location of Samples	Col. 5a Wall	Col. 6 Sample No.	Col. 7 Sample I.D. No.	Col. 8 Date of Sample
M	336	Brown	2126	6' X 1.8'	-	01	54020AA0501	1/23/2015
M	336	Brown	2126	7' X 2'	-	02	54020AA0502	1/23/2015
M	120	Brown	2126A			N\A	-	
M	60	Brown	2126B	4' X 3.5'	-	03	54020AA0503	1/23/2015
M	120	Brown	2126C			N\A	-	
M	140	Brown	2126D			N\A	-	
M	140	Brown	2126E			N\A	-	
M	140	Brown	2126F			N\A	-	
M	120	Brown	2126G			N\A	-	
M	85	Brown	2126J			N\A	-	

Building Name: P.S. 20M
AHERA No.: 3101000100200001

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Form
AHERA 1

AHERA MANAGEMENT PLAN
INDIVIDUAL HOMOGENEOUS AREA
ACBM SAMPLE I.D. NO.

Kind of Material: 9x9 floor tiles Lvl 2 Gray

Homogeneous Area Number: 54020AA0C

Total Number of Samples Taken: 3

Col. 1 Type of ACBM	Col. 2 Area sq. ft.	Col. 3 Color	Col. 4 Space I.D. Number	Col. 5 Location of Samples	Col. 5a Wall	Col. 6 Sample No.	Col. 7 Sample I.D. No.	Col. 8 Date of Sample
M	2000	Gray	2000			N\A	-	
M	216	Gray	2000A			N\A	-	
M	216	Gray	2000B			N\A	-	
M	384	Gray	2000C	10' X 5.4'	-	03	54020AA0C03	1/26/2015
M	216	Gray	2000D			N\A	-	
M	30	Gray	2006V			N\A	-	
M	9	Gray	2101			N\A	-	
M	675	Gray	2120	10' X 1'	-	01	54020AA0C01	1/26/2015
M	675	Gray	2120	16' X 21'	-	02	54020AA0C02	1/26/2015
M	48	Gray	2132V			N\A	-	
M	224	Gray	2138			N\A	-	
M	30	Gray	2200C			N\A	-	
M	280	Gray	2200D			N\A	-	
M	60	Gray	2200S			N\A	-	
M	1840	Gray	2500			N\A	-	

Building Name: P.S. 20M
AHERA No.: 3101000100200001

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Form
AHERA 1

AHERA MANAGEMENT PLAN
INDIVIDUAL HOMOGENEOUS AREA
ACBM SAMPLE I.D. NO.

Kind of Material: 9x9 floor tiles Lvl 2 Light Green

Homogeneous Area Number: 54020AA0H

Total Number of Samples Taken: 3

Col. 1 Type of ACBM	Col. 2 Area sq. ft.	Col. 3 Color	Col. 4 Space I.D. Number	Col. 5 Location of Samples	Col. 5a Wall	Col. 6 Sample No.	Col. 7 Sample I.D. No.	Col. 8 Date of Sample
M	320	Lt Green	2136	6' X 1.8'	-	01	54020AA0H01	1/26/2015
M	224	Lt Green	2136A	4' X 3.6'	-	02	54020AA0H02	1/26/2015
M	224	Lt Green	2136B	8' X 0.9'	-	03	54020AA0H03	1/26/2015
M	224	Lt Green	2136D			N\A	-	

Building Name: P.S. 20M
AHERA No.: 3101000100200001

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Form
AHERA 1

AHERA MANAGEMENT PLAN
INDIVIDUAL HOMOGENEOUS AREA
ACBM SAMPLE I.D. NO.

Kind of Material: 9x9 floor tiles Lvl 3 Beige

Homogeneous Area Number: 54030AA01

Total Number of Samples Taken: 3

Col. 1 Type of ACBM	Col. 2 Area sq. ft.	Col. 3 Color	Col. 4 Space I.D. Number	Col. 5 Location of Samples	Col. 5a Wall	Col. 6 Sample No.	Col. 7 Sample I.D. No.	Col. 8 Date of Sample
M	810	Beige	3200			N\A	-	
M	60	Beige	3201	18' X 1.5'	-	01	54030AA0101	1/20/2015
M	810	Beige	3202			N\A	-	
M	810	Beige	3208			N\A	-	
M	810	Beige	3220			N\A	-	
M	810	Beige	3226			N\A	-	
M	810	Beige	3228	26' X 21'	-	02	54030AA0102	1/20/2015
M	810	Beige	3240			N\A	-	
M	405	Beige	3244			N\A	-	
M	60	Beige	3246			N\A	-	
M	405	Beige	3248			N\A	-	
M	405	Beige	3250	6' X 1.8'	-	03	54030AA0103	1/20/2015
M	80	Beige	3252			N\A	-	

Building Name: P.S. 20M
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AHERA MANAGEMENT PLAN
INDIVIDUAL HOMOGENEOUS AREA
ACBM SAMPLE I.D. NO.

Kind of Material: 9x9 floor tiles Lvl 3 Beige/Various Blotches

Homogeneous Area Number: 54030AA01VB

Total Number of Samples Taken: 3

Col. 1 Type of ACBM	Col. 2 Area sq. ft.	Col. 3 Color	Col. 4 Space I.D. Number	Col. 5 Location of Samples	Col. 5a Wall	Col. 6 Sample No.	Col. 7 Sample I.D. No.	Col. 8 Date of Sample
M	810	Beige	3224	2' X 1.8'	-	03	54030AA01VB03	1/20/2015
M	84	Beige	3254	6' X 3.6'	-	02	54030AA01VB02	1/20/2015
M	192	Beige	3254A			N\A	-	
M	192	Beige	3254B			N\A	-	
M	140	Beige	3256	4' X 0.9'	-	01	54030AA01VB01	1/20/2015

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AHERA MANAGEMENT PLAN
INDIVIDUAL HOMOGENEOUS AREA
ACBM SAMPLE I.D. NO.

Kind of Material: 9x9 floor tiles Lvl 3 Gray

Homogeneous Area Number: 54030AA0C

Total Number of Samples Taken: 3

Col. 1 Type of ACBM	Col. 2 Area sq. ft.	Col. 3 Color	Col. 4 Space I.D. Number	Col. 5 Location of Samples	Col. 5a Wall	Col. 6 Sample No.	Col. 7 Sample I.D. No.	Col. 8 Date of Sample
M	90	Gray	3000A	14' X 2.4'	-	03	54030AA0C03	1/20/2015
M	90	Gray	3000B			N\A	-	
M	220	Gray	3000C			N\A	-	
M	810	Gray	3210	8' X 2.1'	-	01	54030AA0C01	1/20/2015
M	810	Gray	3230			N\A	-	
M	480	Gray	3258	16' X 3'	-	02	54030AA0C02	1/20/2015

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AHERA MANAGEMENT PLAN
INDIVIDUAL HOMOGENEOUS AREA
ACBM SAMPLE I.D. NO.

Kind of Material: 9x9 floor tiles Lvl 3 Light Green

Homogeneous Area Number: 54030AA0H

Total Number of Samples Taken: 3

Col. 1 Type of ACBM	Col. 2 Area sq. ft.	Col. 3 Color	Col. 4 Space I.D. Number	Col. 5 Location of Samples	Col. 5a Wall	Col. 6 Sample No.	Col. 7 Sample I.D. No.	Col. 8 Date of Sample
M	4024	Lt Green	3000	8' X 1.5'	-	01	54030AA0H01	1/20/2015
M	4024	Lt Green	3000	8' X 1.8'	-	03	54030AA0H03	1/20/2015
M	60	Lt Green	3205	20' X 1.8'	-	02	54030AA0H02	1/20/2015

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AHERA MANAGEMENT PLAN
INDIVIDUAL HOMOGENEOUS AREA
ACBM SAMPLE I.D. NO.

Kind of Material: 9x9 floor tiles Lvl 3 Tan

Homogeneous Area Number: 54030AA0N

Total Number of Samples Taken: 3

Col. 1 Type of ACBM	Col. 2 Area sq. ft.	Col. 3 Color	Col. 4 Space I.D. Number	Col. 5 Location of Samples	Col. 5a Wall	Col. 6 Sample No.	Col. 7 Sample I.D. No.	Col. 8 Date of Sample
M	810	Tan	3200	12' X 1.8'	-	01	54030AA0N01	1/20/2015
M	80	Tan	3200A			N\A	-	
M	810	Tan	3206	14' X 3.6'	-	03	54030AA0N03	1/20/2015
M	810	Tan	3212	22' X 26'	-	02	54030AA0N02	1/20/2015
M	80	Tan	3212A			N\A	-	
M	80	Tan	3240A			N\A	-	

Building Name: P.S. 20M
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AHERA MANAGEMENT PLAN
INDIVIDUAL HOMOGENEOUS AREA
ACBM SAMPLE I.D. NO.

Kind of Material: 9x9 floor tiles Lvl 4 Beige

Homogeneous Area Number: 54040AA01

Total Number of Samples Taken: 3

Col. 1 Type of ACBM	Col. 2 Area sq. ft.	Col. 3 Color	Col. 4 Space I.D. Number	Col. 5 Location of Samples	Col. 5a Wall	Col. 6 Sample No.	Col. 7 Sample I.D. No.	Col. 8 Date of Sample
M	810	Beige	4312	14' X 5.4'	-	03	54040AA0103	1/15/2015
M	810	Beige	4317	24' X 27'	-	01	54040AA0101	1/15/2015
M	384	Beige	4332			N\A	-	
M	810	Beige	4340	18' X 3'	-	02	60040TW0COB02	1/15/2015
M	810	Beige	4344			N\A	-	

Building Name: P.S. 20M
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AHERA MANAGEMENT PLAN
INDIVIDUAL HOMOGENEOUS AREA
ACBM SAMPLE I.D. NO.

Kind of Material: 9x9 floor tiles Lvl 4 Beige/Various Blotches

Homogeneous Area Number: 54040AA01VB

Total Number of Samples Taken: 3

Col. 1 Type of ACBM	Col. 2 Area sq. ft.	Col. 3 Color	Col. 4 Space I.D. Number	Col. 5 Location of Samples	Col. 5a Wall	Col. 6 Sample No.	Col. 7 Sample I.D. No.	Col. 8 Date of Sample
M	810	Beige	4324	23' X 21'	-	01	54040AA01VB01	1/20/2015
M	810	Beige	4324	20' X 1.8'	-	02	54040AA01VB02	1/20/2015
M	810	Beige	4324	21' X 26'	-	03	54040AA01VB03	1/20/2015

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INDIVIDUAL HOMOGENEOUS AREA
ACBM SAMPLE I.D. NO.

Kind of Material: 9x9 floor tiles Lvl 4 Gray

Homogeneous Area Number: 54040AA0C

Total Number of Samples Taken: 3

Col. 1 Type of ACBM	Col. 2 Area sq. ft.	Col. 3 Color	Col. 4 Space I.D. Number	Col. 5 Location of Samples	Col. 5a Wall	Col. 6 Sample No.	Col. 7 Sample I.D. No.	Col. 8 Date of Sample
M	90	Gray	4000B			N\A	-	
M	90	Gray	4000D			N\A	-	
M	810	Gray	4306			N\A	-	
M	810	Gray	4310	17' X 28'	-	01	54040AA0C01	1/15/2015
M	810	Gray	4315			N\A	-	
M	810	Gray	4326			N\A	-	
M	810	Gray	4328			N\A	-	
M	810	Gray	4330	6' X 1'	-	02	54040AA0C02	1/15/2015
M	810	Gray	4343	24' X 27'	-	03	54040AA0C03	1/15/2015

Building Name: P.S. 20M
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AHERA MANAGEMENT PLAN
INDIVIDUAL HOMOGENEOUS AREA
ACBM SAMPLE I.D. NO.

Kind of Material: 9x9 floor tiles Lvl 4 Light Green

Homogeneous Area Number: 54040AA0H

Total Number of Samples Taken: 3

Col. 1 Type of ACBM	Col. 2 Area sq. ft.	Col. 3 Color	Col. 4 Space I.D. Number	Col. 5 Location of Samples	Col. 5a Wall	Col. 6 Sample No.	Col. 7 Sample I.D. No.	Col. 8 Date of Sample
M	320	Lt Green	4301	10' X 2.4'	-	01	54040AA0H01	1/20/2015
M	320	Lt Green	4301	0.9' X 8'	-	02	54040AA0H02	1/20/2015
M	320	Lt Green	4301	14' X 7'	-	03	54040AA0H03	1/20/2015

Building Name: P.S. 20M
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AHERA MANAGEMENT PLAN
INDIVIDUAL HOMOGENEOUS AREA
ACBM SAMPLE I.D. NO.

Kind of Material: 9x9 floor tiles Lvl 4 Tan

Homogeneous Area Number: 54040AA0N

Total Number of Samples Taken: 3

Col. 1 Type of ACBM	Col. 2 Area sq. ft.	Col. 3 Color	Col. 4 Space I.D. Number	Col. 5 Location of Samples	Col. 5a Wall	Col. 6 Sample No.	Col. 7 Sample I.D. No.	Col. 8 Date of Sample
M	80	Tan	4301A			N\A	-	
M	810	Tan	4304			N\A	-	
M	810	Tan	4308	16' X 23'	-	01	54040AA0N01	1/15/2015
M	80	Tan	4312A			N\A	-	
M	810	Tan	4316			N\A	-	
M	810	Tan	4318			N\A	-	
M	810	Tan	4319			N\A	-	
M	810	Tan	4320	24' X 26'	-	03	54040AA0N03	1/15/2015
M	810	Tan	4345			N\A	-	
M	810	Tan	4346	21' X 1.8'	-	02	54040AA0N02	1/15/2015
M	810	Tan	4348			N\A	-	

Building Name: P.S. 20M
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AHERA MANAGEMENT PLAN
INDIVIDUAL HOMOGENEOUS AREA
ACBM SAMPLE I.D. NO.

Kind of Material: 9x9 floor tiles Lvl 5 Gray

Homogeneous Area Number: 54050AA0C

Total Number of Samples Taken: 3

Col. 1 Type of ACBM	Col. 2 Area sq. ft.	Col. 3 Color	Col. 4 Space I.D. Number	Col. 5 Location of Samples	Col. 5a Wall	Col. 6 Sample No.	Col. 7 Sample I.D. No.	Col. 8 Date of Sample
M	90	Gray	5000B	3' X 0.8'	-	01	54050AA0C01	9/28/2016
M	90	Gray	5000B	3' X 1.8'	-	02	54050AA0C02	9/28/2016
M	90	Gray	5000D	2' X 3.6'	-	03	54050AA0C03	9/28/2016

Building Name: P.S. 20M
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AHERA MANAGEMENT PLAN
INDIVIDUAL HOMOGENEOUS AREA
ACBM SAMPLE I.D. NO.

Kind of Material: 12x12 floor tiles Lvl 2 Blue/h Blotches

Homogeneous Area Number: 55020AA03OB

Total Number of Samples Taken: 3

Col. 1 Type of ACBM	Col. 2 Area sq. ft.	Col. 3 Color	Col. 4 Space I.D. Number	Col. 5 Location of Samples	Col. 5a Wall	Col. 6 Sample No.	Col. 7 Sample I.D. No.	Col. 8 Date of Sample
M	400	Blue	2100	27' X 5.1'	-	03	55020AA03OB03	1/20/2015
M	110	Blue	2108	14' X 0.2'	-	01	55020AA03OB01	1/20/2015
M	110	Blue	2108	16' X 1.8'	-	02	55020AA03OB02	1/20/2015
M	78	Blue	2110			N\A	-	

Building Name: P.S. 20M
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AHERA MANAGEMENT PLAN
INDIVIDUAL HOMOGENEOUS AREA
ACBM SAMPLE I.D. NO.

Kind of Material: 12x12 floor tiles Lvl 2 Gray/h Blotches

Homogeneous Area Number: 55020AA0COB

Total Number of Samples Taken: 3

Col. 1 Type of ACBM	Col. 2 Area sq. ft.	Col. 3 Color	Col. 4 Space I.D. Number	Col. 5 Location of Samples	Col. 5a Wall	Col. 6 Sample No.	Col. 7 Sample I.D. No.	Col. 8 Date of Sample
M	2024	Gray	2000	6' X 0.2'	-	02	55020AA0COB02	1/20/2015
M	3560	Gray	2100	16' X 21'	-	01	55020AA0COB01	1/20/2015
M	378	Gray	2102	6' X 27'	-	03	55020AA0COB03	1/20/2015
M	12	Gray	2102A			N\A	-	
M	700	Gray	2108			N\A	-	
M	300	Gray	2110			N\A	-	
M	12	Gray	2110A			N\A	-	

Building Name: P.S. 20M
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AHERA MANAGEMENT PLAN
INDIVIDUAL HOMOGENEOUS AREA
ACBM SAMPLE I.D. NO.

Kind of Material: 12x12 floor tiles Lvl 2 Green/h Lines

Homogeneous Area Number: 55020AA0DOL

Total Number of Samples Taken: 3

Col. 1 Type of ACBM	Col. 2 Area sq. ft.	Col. 3 Color	Col. 4 Space I.D. Number	Col. 5 Location of Samples	Col. 5a Wall	Col. 6 Sample No.	Col. 7 Sample I.D. No.	Col. 8 Date of Sample
M	900	Green	2128	30' X 1'	-	01	55020AA0DOL01	1/23/2015
M	48	Green	2128A			N\A	-	
M	900	Green	2130	31' X 1'	-	02	55020AA0DOL02	1/23/2015
M	48	Green	2130B			N\A	-	
M	900	Green	2132			N\A	-	
M	48	Green	2132C			N\A	-	
M	900	Green	2134	28' X 1'	-	03	55020AA0DOL03	1/23/2015
M	48	Green	2134A			N\A	-	

Building Name: P.S. 20M
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AHERA MANAGEMENT PLAN
INDIVIDUAL HOMOGENEOUS AREA
ACBM SAMPLE I.D. NO.

Kind of Material: 12x12 floor tiles Lvl 2 Light Blue

Homogeneous Area Number: 55020AA0F

Total Number of Samples Taken: 3

Col. 1 Type of ACBM	Col. 2 Area sq. ft.	Col. 3 Color	Col. 4 Space I.D. Number	Col. 5 Location of Samples	Col. 5a Wall	Col. 6 Sample No.	Col. 7 Sample I.D. No.	Col. 8 Date of Sample
M	378	Lt Blue	2106	1.5' X 26'	-	01	55020AA0F01	1/23/2015
M	192	Lt Blue	2108A			N\A	-	
M	30	Lt Blue	2110B	4' X 27'	-	02	55020AA0F02	1/23/2015
M	224	Lt Blue	2112	6' X 25'	-	03	55020AA0F03	1/23/2015
M	80	Lt Blue	2112A			N\A	-	
M	80	Lt Blue	2112B			N\A	-	

Building Name: P.S. 20M
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AHERA MANAGEMENT PLAN
INDIVIDUAL HOMOGENEOUS AREA
ACBM SAMPLE I.D. NO.

Kind of Material: 12x12 floor tiles Lvl 2 Light Brown/h Blotches

Homogeneous Area Number: 55020AA0GOB

Total Number of Samples Taken: 3

Col. 1 Type of ACBM	Col. 2 Area sq. ft.	Col. 3 Color	Col. 4 Space I.D. Number	Col. 5 Location of Samples	Col. 5a Wall	Col. 6 Sample No.	Col. 7 Sample I.D. No.	Col. 8 Date of Sample
M	594	Lt Brown	2122	6' X 23'	-	01	55020AA0GOB01	9/28/2016
M	594	Lt Brown	2122	10' X 0.2'	-	02	55020AA0GOB02	9/28/2016
M	540	Lt Brown	2124	12' X 1'	-	03	55020AA0GOB03	9/28/2016
M	30	Lt Brown	2124A			N\A	-	

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AHERA MANAGEMENT PLAN
INDIVIDUAL HOMOGENEOUS AREA
ACBM SAMPLE I.D. NO.

Kind of Material: 12x12 floor tiles Lvl 2 h/Black Lines

Homogeneous Area Number: 55020AA0O2L

Total Number of Samples Taken: 3

Col. 1 Type of ACBM	Col. 2 Area sq. ft.	Col. 3 Color	Col. 4 Space I.D. Number	Col. 5 Location of Samples	Col. 5a Wall	Col. 6 Sample No.	Col. 7 Sample I.D. No.	Col. 8 Date of Sample
M	48	White	2128V	4' X 1.1'	-	01	55020AA0O2L01	1/23/2015
M	48	White	2128V	6' X 2'	-	02	55020AA0O2L02	1/23/2015
M	48	White	2128V	3' X 2'	-	03	55020AA0O2L03	1/23/2015

Building Name: P.S. 20M
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AHERA MANAGEMENT PLAN
INDIVIDUAL HOMOGENEOUS AREA
ACBM SAMPLE I.D. NO.

Kind of Material: 12x12 floor tiles Lvl 3 Green/h Lines

Homogeneous Area Number: 55030AA0DOL

Total Number of Samples Taken: 3

Col. 1 Type of ACBM	Col. 2 Area sq. ft.	Col. 3 Color	Col. 4 Space I.D. Number	Col. 5 Location of Samples	Col. 5a Wall	Col. 6 Sample No.	Col. 7 Sample I.D. No.	Col. 8 Date of Sample
M	70	Green	3000A	14' X 20'	-	01	55030AA0DOL01	1/20/2015
M	70	Green	3000A	6' X 3'	-	02	55030AA0DOL02	1/20/2015
M	120	Green	3000D	8.5' X 22'	-	03	55030AA0DOL03	1/20/2015

Building Name: P.S. 20M
AHERA No.: 3101000100200001

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AHERA MANAGEMENT PLAN
INDIVIDUAL HOMOGENEOUS AREA
ACBM SAMPLE I.D. NO.

Kind of Material: 12x12 floor tiles Lvl 3 Light Blue

Homogeneous Area Number: 55030AA0F

Total Number of Samples Taken: 3

Col. 1 Type of ACBM	Col. 2 Area sq. ft.	Col. 3 Color	Col. 4 Space I.D. Number	Col. 5 Location of Samples	Col. 5a Wall	Col. 6 Sample No.	Col. 7 Sample I.D. No.	Col. 8 Date of Sample
M	384	Lt Blue	3232	2' X 1'	-	01	55030AA0F01	1/20/2015
M	384	Lt Blue	3232	12' X 26'	-	02	55030AA0F02	1/20/2015
M	384	Lt Blue	3232	8' X 24'	-	03	55030AA0F03	1/20/2015

Building Name: P.S. 20M
AHERA No.: 3101000100200001

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Form
AHERA 1

AHERA MANAGEMENT PLAN
INDIVIDUAL HOMOGENEOUS AREA
ACBM SAMPLE I.D. NO.

Kind of Material: 12x12 floor tiles Lvl 3 Light Brown/h Blotches

Homogeneous Area Number: 55030AA0GOB

Total Number of Samples Taken: 3

Col. 1 Type of ACBM	Col. 2 Area sq. ft.	Col. 3 Color	Col. 4 Space I.D. Number	Col. 5 Location of Samples	Col. 5a Wall	Col. 6 Sample No.	Col. 7 Sample I.D. No.	Col. 8 Date of Sample
M	120	Lt Brown	3000B	12' X 18'	-	01	55030AA0GOB01	1/20/2015
M	810	Lt Brown	3204	20' X 1.1'	-	02	55030AA0GOB02	1/20/2015
M	1500	Lt Brown	3218	24' X 26'	-	03	55030AA0GOB03	1/20/2015

Building Name: P.S. 20M
AHERA No.: 3101000100200001

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AHERA MANAGEMENT PLAN
INDIVIDUAL HOMOGENEOUS AREA
ACBM SAMPLE I.D. NO.

Kind of Material: 12x12 floor tiles Lvl 3 Light Green/h Blotches

Homogeneous Area Number: 55030AA0HOB

Total Number of Samples Taken: 3

Col. 1 Type of ACBM	Col. 2 Area sq. ft.	Col. 3 Color	Col. 4 Space I.D. Number	Col. 5 Location of Samples	Col. 5a Wall	Col. 6 Sample No.	Col. 7 Sample I.D. No.	Col. 8 Date of Sample
M	180	Lt Green	3000C	6' X 5'	-	01	55030AA0HOB01	1/20/2015
M	180	Lt Green	3000C	8' X 1.1'	-	03	55030AA0HOB03	1/20/2015
M	120	Lt Green	3000D	4' X 7'	-	02	55030AA0HOB02	1/20/2015

Building Name: P.S. 20M
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AHERA MANAGEMENT PLAN
INDIVIDUAL HOMOGENEOUS AREA
ACBM SAMPLE I.D. NO.

Kind of Material: 12x12 floor tiles Lvl 4 Black/h Lines

Homogeneous Area Number: 55040AA02OL

Total Number of Samples Taken: 3

Col. 1 Type of ACBM	Col. 2 Area sq. ft.	Col. 3 Color	Col. 4 Space I.D. Number	Col. 5 Location of Samples	Col. 5a Wall	Col. 6 Sample No.	Col. 7 Sample I.D. No.	Col. 8 Date of Sample
M	90	Black	4000A	4' X 21'	-	01	55040AA02OL01	1/15/2015
M	90	Black	4000A	9' X 23'	-	02	55040AA02OL02	1/15/2015
M	90	Black	4000A	4' X 22'	-	03	55040AA02OL03	1/15/2015

Building Name: P.S. 20M
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AHERA MANAGEMENT PLAN
INDIVIDUAL HOMOGENEOUS AREA
ACBM SAMPLE I.D. NO.

Kind of Material: 12x12 floor tiles Lvl 4 Gray/h Blotches

Homogeneous Area Number: 55040AA0COB

Total Number of Samples Taken: 3

Col. 1 Type of ACBM	Col. 2 Area sq. ft.	Col. 3 Color	Col. 4 Space I.D. Number	Col. 5 Location of Samples	Col. 5a Wall	Col. 6 Sample No.	Col. 7 Sample I.D. No.	Col. 8 Date of Sample
M	4024	Gray	4000	6' X 1'	-	02	55040AA0COB02	1/15/2015
M	117	Gray	4000A	4' X 2.8'	-	01	55040AA0COB01	1/15/2015
M	170	Gray	4000B			N\A	-	
M	300	Gray	4000C			N\A	-	
M	170	Gray	4000D	12' X 2.7'	-	03	55040AA0COB03	1/15/2015

Building Name: P.S. 20M
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AHERA MANAGEMENT PLAN
INDIVIDUAL HOMOGENEOUS AREA
ACBM SAMPLE I.D. NO.

Kind of Material: 12x12 floor tiles Lvl 4 Light Blue

Homogeneous Area Number: 55040AA0F

Total Number of Samples Taken: 3

Col. 1 Type of ACBM	Col. 2 Area sq. ft.	Col. 3 Color	Col. 4 Space I.D. Number	Col. 5 Location of Samples	Col. 5a Wall	Col. 6 Sample No.	Col. 7 Sample I.D. No.	Col. 8 Date of Sample
M	810	Lt Blue	4300	17' X 21'	-	01	55040AA0F01	1/15/2015
M	810	Lt Blue	4300	23' X 1'	-	02	55040AA0F02	1/15/2015
M	378	Lt Blue	4347	4.5' X 26'	-	03	55040AA0F03	1/15/2015

Building Name: P.S. 20M
AHERA No.: 3101000100200001

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AHERA MANAGEMENT PLAN
INDIVIDUAL HOMOGENEOUS AREA
ACBM SAMPLE I.D. NO.

Kind of Material: 12x12 floor tiles Lvl 4 Light Brown/h Blotches

Homogeneous Area Number: 55040AA0GOB

Total Number of Samples Taken: 3

Col. 1 Type of ACBM	Col. 2 Area sq. ft.	Col. 3 Color	Col. 4 Space I.D. Number	Col. 5 Location of Samples	Col. 5a Wall	Col. 6 Sample No.	Col. 7 Sample I.D. No.	Col. 8 Date of Sample
M	810	Lt Brown	4302	22' X 1.5'	-	01	55040AA0GOB01	1/15/2015
M	810	Lt Brown	4302	27' X 26'	-	02	55040AA0GOB02	1/15/2015
M	810	Lt Brown	4302	16' X 1'	-	03	55040AA0GOB03	1/15/2015

Building Name: P.S. 20M
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AHERA MANAGEMENT PLAN
INDIVIDUAL HOMOGENEOUS AREA
ACBM SAMPLE I.D. NO.

Kind of Material: Floor tiles mastic Lvl 1 9x9 Beige

Homogeneous Area Number: 60010NN01

Total Number of Samples Taken: 3

Col. 1 Type of ACBM	Col. 2 Area sq. ft.	Col. 3 Color	Col. 4 Space I.D. Number	Col. 5 Location of Samples	Col. 5a Wall	Col. 6 Sample No.	Col. 7 Sample I.D. No.	Col. 8 Date of Sample
M	288	Black	1011	14' X 17'	-	01	60010NN0101	1/26/2015
M	288	Black	1011	12' X 1.8'	-	02	60010NN0102	1/26/2015
M	420	Black	1013	3' X 2.8'	-	03	60010NN0103	1/20/2015

Building Name: P.S. 20M
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AHERA MANAGEMENT PLAN
INDIVIDUAL HOMOGENEOUS AREA
ACBM SAMPLE I.D. NO.

Kind of Material: Floor tiles mastic Lvl 1 9x9 Gray

Homogeneous Area Number: 60010NN0C

Total Number of Samples Taken: 3

Col. 1 Type of ACBM	Col. 2 Area sq. ft.	Col. 3 Color	Col. 4 Space I.D. Number	Col. 5 Location of Samples	Col. 5a Wall	Col. 6 Sample No.	Col. 7 Sample I.D. No.	Col. 8 Date of Sample
M	240	Black	1001V	6' X 2.7'	-	01	60010NN0C01	1/26/2015
M	240	Black	1001V	4' X 0.9'	-	02	60010NN0C02	1/26/2015
M	240	Black	1001V	3.6' X 1.8'	-	03	60010NN0C03	1/26/2015

Building Name: P.S. 20M
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AHERA MANAGEMENT PLAN
INDIVIDUAL HOMOGENEOUS AREA
ACBM SAMPLE I.D. NO.

Kind of Material: Floor tiles mastic Lvl 2 9x9 Beige/Various Blotches

Homogeneous Area Number: 60020NN01VB

Total Number of Samples Taken: 3

Col. 1 Type of ACBM	Col. 2 Area sq. ft.	Col. 3 Color	Col. 4 Space I.D. Number	Col. 5 Location of Samples	Col. 5a Wall	Col. 6 Sample No.	Col. 7 Sample I.D. No.	Col. 8 Date of Sample
M	192	Black	2129	7' X 11'	-	01	60020NN01VB01	9/28/2016
M	192	Black	2129	7.5' X 11'	-	02	60020NN01VB02	9/28/2016
M	240	Black	2131			N\A	-	
M	192	Black	2500B	4' X 1.8'	-	03	60020NN01VB03	9/28/2016

Building Name: P.S. 20M
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AHERA MANAGEMENT PLAN
INDIVIDUAL HOMOGENEOUS AREA
ACBM SAMPLE I.D. NO.

Kind of Material: Floor tiles mastic Lvl 2 9x9 Brown

Homogeneous Area Number: 60020NN05

Total Number of Samples Taken: 3

Col. 1 Type of ACBM	Col. 2 Area sq. ft.	Col. 3 Color	Col. 4 Space I.D. Number	Col. 5 Location of Samples	Col. 5a Wall	Col. 6 Sample No.	Col. 7 Sample I.D. No.	Col. 8 Date of Sample
M	336	Black	2126	6' X 1.8'	-	01	60020NN0501	1/23/2015
M	336	Black	2126	7' X 2'	-	02	60020NN0502	1/23/2015
M	120	Black	2126A			N\A	-	
M	60	Black	2126B	4' X 3.5'	-	03	60020NN0503	1/23/2015
M	120	Black	2126C			N\A	-	
M	140	Black	2126D			N\A	-	
M	140	Black	2126E			N\A	-	
M	140	Black	2126F			N\A	-	
M	120	Black	2126G			N\A	-	
M	85	Black	2126J			N\A	-	

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AHERA MANAGEMENT PLAN
INDIVIDUAL HOMOGENEOUS AREA
ACBM SAMPLE I.D. NO.

Kind of Material: Floor tiles mastic Lvl 2 9x9 Gray

Homogeneous Area Number: 60020NN0C

Total Number of Samples Taken: 3

Col. 1 Type of ACBM	Col. 2 Area sq. ft.	Col. 3 Color	Col. 4 Space I.D. Number	Col. 5 Location of Samples	Col. 5a Wall	Col. 6 Sample No.	Col. 7 Sample I.D. No.	Col. 8 Date of Sample
M	2000	Black	2000			N\A	-	
M	216	Black	2000A			N\A	-	
M	216	Black	2000B			N\A	-	
M	384	Black	2000C	10' X 5.4'	-	03	60020NN0C03	1/26/2015
M	216	Black	2000D			N\A	-	
M	30	Black	2006V			N\A	-	
M	9	Black	2101			N\A	-	
M	675	Black	2120	10' X 1'	-	01	60020NN0C01	1/26/2015
M	675	Black	2120	16' X 21'	-	02	60020NN0C02	1/26/2015
M	48	Black	2132V			N\A	-	
M	224	Black	2138			N\A	-	
M	30	Black	2200C			N\A	-	
M	280	Black	2200D			N\A	-	
M	60	Black	2200S			N\A	-	
M	1840	Black	2500			N\A	-	

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AHERA MANAGEMENT PLAN
INDIVIDUAL HOMOGENEOUS AREA
ACBM SAMPLE I.D. NO.

Kind of Material: Floor tiles mastic Lvl 2 9x9 Light Green

Homogeneous Area Number: 60020NN0H

Total Number of Samples Taken: 3

Col. 1 Type of ACBM	Col. 2 Area sq. ft.	Col. 3 Color	Col. 4 Space I.D. Number	Col. 5 Location of Samples	Col. 5a Wall	Col. 6 Sample No.	Col. 7 Sample I.D. No.	Col. 8 Date of Sample
M	320	Black	2136	6' X 1.8'	-	01	60020NN0H01	1/26/2015
M	224	Black	2136A	4' X 3.6'	-	02	60020NN0H02	1/26/2015
M	224	Black	2136B	8' X 0.9'	-	03	60020NN0H03	1/26/2015
M	224	Black	2136D			N\A	-	

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AHERA MANAGEMENT PLAN
INDIVIDUAL HOMOGENEOUS AREA
ACBM SAMPLE I.D. NO.

Kind of Material: Floor tiles mastic Lvl 2 12x12 Blue/h Blotches

Homogeneous Area Number: 60020TW03OB

Total Number of Samples Taken: 3

Col. 1 Type of ACBM	Col. 2 Area sq. ft.	Col. 3 Color	Col. 4 Space I.D. Number	Col. 5 Location of Samples	Col. 5a Wall	Col. 6 Sample No.	Col. 7 Sample I.D. No.	Col. 8 Date of Sample
M	400	Black	2100	27' X 5.1'	-	03	60020TW03OB03	1/20/2015
M	110	Black	2108	14' X 0.2'	-	01	60020TW03OB01	1/20/2015
M	110	Black	2108	16' X 1.8'	-	02	60020TW03OB02	1/20/2015
M	78	Black	2110			N\A	-	

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INDIVIDUAL HOMOGENEOUS AREA
ACBM SAMPLE I.D. NO.

Kind of Material: Floor tiles mastic Lvl 2 12x12 Gray/h Blotches

Homogeneous Area Number: 60020TW0COB

Total Number of Samples Taken: 3

Col. 1 Type of ACBM	Col. 2 Area sq. ft.	Col. 3 Color	Col. 4 Space I.D. Number	Col. 5 Location of Samples	Col. 5a Wall	Col. 6 Sample No.	Col. 7 Sample I.D. No.	Col. 8 Date of Sample
M	2024	Yellow	2000	6' X 0.2'	-	02	60020TW0COB02	1/20/2015
M	3560	Yellow	2100	16' X 21'	-	01	60020TW0COB01	1/20/2015
M	378	Yellow	2102	6' X 27'	-	03	60020TW0COB03	1/20/2015
M	12	Yellow	2102A			N\A	-	
M	700	Yellow	2108			N\A	-	
M	300	Yellow	2110			N\A	-	
M	12	Yellow	2110A			N\A	-	

Building Name: P.S. 20M
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AHERA MANAGEMENT PLAN
INDIVIDUAL HOMOGENEOUS AREA
ACBM SAMPLE I.D. NO.

Kind of Material: Floor tiles mastic Lvl 2 12x12 Green/h Lines

Homogeneous Area Number: 60020TW0DOL

Total Number of Samples Taken: 3

Col. 1 Type of ACBM	Col. 2 Area sq. ft.	Col. 3 Color	Col. 4 Space I.D. Number	Col. 5 Location of Samples	Col. 5a Wall	Col. 6 Sample No.	Col. 7 Sample I.D. No.	Col. 8 Date of Sample
M	900	Black	2128	30' X 1'	-	01	60020TW0DOL01	1/23/2015
M	48	Black	2128A			N\A	-	
M	900	Black	2130	31' X 1'	-	02	60020TW0DOL02	1/23/2015
M	48	Black	2130B			N\A	-	
M	900	Black	2132			N\A	-	
M	48	Black	2132C			N\A	-	
M	900	Black	2134	28' X 1'	-	03	60020TW0DOL03	1/23/2015
M	48	Black	2134A			N\A	-	

Building Name: P.S. 20M
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AHERA MANAGEMENT PLAN
INDIVIDUAL HOMOGENEOUS AREA
ACBM SAMPLE I.D. NO.

Kind of Material: Floor tiles mastic Lvl 2 12x12 Light Blue

Homogeneous Area Number: 60020TW0F

Total Number of Samples Taken: 3

Col. 1 Type of ACBM	Col. 2 Area sq. ft.	Col. 3 Color	Col. 4 Space I.D. Number	Col. 5 Location of Samples	Col. 5a Wall	Col. 6 Sample No.	Col. 7 Sample I.D. No.	Col. 8 Date of Sample
M	378	Black	2106	1.5' X 26'	-	01	60020TW0F01	1/23/2015
M	192	Black	2108A			N\A	-	
M	30	Black	2110B	4' X 27'	-	02	60020TW0F02	1/23/2015
M	224	Black	2112	6' X 25'	-	03	60020TW0F03	1/23/2015
M	80	Black	2112A			N\A	-	
M	80	Black	2112B			N\A	-	

Building Name: P.S. 20M
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AHERA MANAGEMENT PLAN
INDIVIDUAL HOMOGENEOUS AREA
ACBM SAMPLE I.D. NO.

Kind of Material: Floor tiles mastic Lvl 2 12x12 Light Brown/h Blotches

Homogeneous Area Number: 60020TW0GOB

Total Number of Samples Taken: 3

Col. 1 Type of ACBM	Col. 2 Area sq. ft.	Col. 3 Color	Col. 4 Space I.D. Number	Col. 5 Location of Samples	Col. 5a Wall	Col. 6 Sample No.	Col. 7 Sample I.D. No.	Col. 8 Date of Sample
M	594	Black	2122	6' X 23'	-	01	60020TW0GOB01	9/28/2016
M	594	Black	2122	10' X 0.2'	-	02	60020TW0GOB02	9/28/2016
M	540	Black	2124	12' X 1'	-	03	60020TW0GOB03	9/28/2016
M	30	Black	2124A			N\A	-	

Building Name: P.S. 20M
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AHERA MANAGEMENT PLAN
INDIVIDUAL HOMOGENEOUS AREA
ACBM SAMPLE I.D. NO.

Kind of Material: Floor tiles mastic Lvl 2 12x12 h/Black Lines

Homogeneous Area Number: 60020TW0O2L

Total Number of Samples Taken: 3

Col. 1 Type of ACBM	Col. 2 Area sq. ft.	Col. 3 Color	Col. 4 Space I.D. Number	Col. 5 Location of Samples	Col. 5a Wall	Col. 6 Sample No.	Col. 7 Sample I.D. No.	Col. 8 Date of Sample
M	48	Black	2128V	4' X 1.1'	-	01	60020TW0O2L01	1/23/2015
M	48	Black	2128V	6' X 2'	-	02	60020TW0O2L02	1/23/2015
M	48	Black	2128V	3' X 2'	-	03	60020TW0O2L03	1/23/2015

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AHERA MANAGEMENT PLAN
INDIVIDUAL HOMOGENEOUS AREA
ACBM SAMPLE I.D. NO.

Kind of Material: Floor tiles mastic Lvl 3 9x9 Beige

Homogeneous Area Number: 60030NN01

Total Number of Samples Taken: 3

Col. 1 Type of ACBM	Col. 2 Area sq. ft.	Col. 3 Color	Col. 4 Space I.D. Number	Col. 5 Location of Samples	Col. 5a Wall	Col. 6 Sample No.	Col. 7 Sample I.D. No.	Col. 8 Date of Sample
M	810	Black	3200			N\A	-	
M	60	Black	3201	18' X 1.5'	-	01	60030NN0101	1/20/2015
M	810	Black	3202			N\A	-	
M	810	Black	3208			N\A	-	
M	810	Black	3220			N\A	-	
M	810	Black	3226			N\A	-	
M	810	Black	3228	26' X 21'	-	02	60030NN0102	1/20/2015
M	810	Black	3240			N\A	-	
M	405	Black	3244			N\A	-	
M	60	Black	3246			N\A	-	
M	405	Black	3248			N\A	-	
M	405	Black	3250	6' X 1.8'	-	03	60030NN0103	1/20/2015
M	80	Black	3252			N\A	-	

Building Name: P.S. 20M
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AHERA MANAGEMENT PLAN
INDIVIDUAL HOMOGENEOUS AREA
ACBM SAMPLE I.D. NO.

Kind of Material: Floor tiles mastic Lvl 3 9x9 Beige/Various Blotches

Homogeneous Area Number: 60030NN01VB

Total Number of Samples Taken: 3

Col. 1 Type of ACBM	Col. 2 Area sq. ft.	Col. 3 Color	Col. 4 Space I.D. Number	Col. 5 Location of Samples	Col. 5a Wall	Col. 6 Sample No.	Col. 7 Sample I.D. No.	Col. 8 Date of Sample
M	810	Black	3224	2' X 1.8'	-	03	60030NN01VB03	1/20/2015
M	84	Black	3254	6' X 3.6'	-	02	60030NN01VB02	1/20/2015
M	192	Black	3254A			N\A	-	
M	192	Black	3254B			N\A	-	
M	140	Black	3256	4' X 0.9'	-	01	60030NN01VB01	1/20/2015

Building Name: P.S. 20M
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AHERA MANAGEMENT PLAN
INDIVIDUAL HOMOGENEOUS AREA
ACBM SAMPLE I.D. NO.

Kind of Material: Floor tiles mastic Lvl 3 9x9 Gray

Homogeneous Area Number: 60030NN0C

Total Number of Samples Taken: 3

Col. 1 Type of ACBM	Col. 2 Area sq. ft.	Col. 3 Color	Col. 4 Space I.D. Number	Col. 5 Location of Samples	Col. 5a Wall	Col. 6 Sample No.	Col. 7 Sample I.D. No.	Col. 8 Date of Sample
M	90	Black	3000A	14' X 2.4'	-	03	60030NN0C03	1/20/2015
M	90	Black	3000B			N\A	-	
M	220	Black	3000C			N\A	-	
M	810	Black	3210	8' X 2.1'	-	01	60030NN0C01	1/20/2015
M	810	Black	3230			N\A	-	
M	480	Black	3258	16' X 3'	-	02	60030NN0C02	1/20/2015

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AHERA MANAGEMENT PLAN
INDIVIDUAL HOMOGENEOUS AREA
ACBM SAMPLE I.D. NO.

Kind of Material: Floor tiles mastic Lvl 3 9x9 Light Green

Homogeneous Area Number: 60030NN0H

Total Number of Samples Taken: 3

Col. 1 Type of ACBM	Col. 2 Area sq. ft.	Col. 3 Color	Col. 4 Space I.D. Number	Col. 5 Location of Samples	Col. 5a Wall	Col. 6 Sample No.	Col. 7 Sample I.D. No.	Col. 8 Date of Sample
M	4024	Black	3000	8' X 1.5'	-	01	60030NN0H01	1/20/2015
M	4024	Black	3000	8' X 1.8'	-	03	60030NN0H03	1/20/2015
M	60	Black	3205	20' X 1.8'	-	02	60030NN0H02	1/20/2015

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AHERA MANAGEMENT PLAN
INDIVIDUAL HOMOGENEOUS AREA
ACBM SAMPLE I.D. NO.

Kind of Material: Floor tiles mastic Lvl 3 9x9 Tan

Homogeneous Area Number: 60030NN0N

Total Number of Samples Taken: 3

Col. 1 Type of ACBM	Col. 2 Area sq. ft.	Col. 3 Color	Col. 4 Space I.D. Number	Col. 5 Location of Samples	Col. 5a Wall	Col. 6 Sample No.	Col. 7 Sample I.D. No.	Col. 8 Date of Sample
M	810	Black	3200	12' X 1.8'	-	01	60030NN0N01	1/20/2015
M	80	Black	3200A			N\A	-	
M	810	Black	3206	14' X 3.6'	-	03	60030NN0N03	1/20/2015
M	810	Black	3212	22' X 26'	-	02	60030NN0N02	1/20/2015
M	80	Black	3212A			N\A	-	
M	80	Black	3240A			N\A	-	

Building Name: P.S. 20M
AHERA No.: 3101000100200001

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AHERA MANAGEMENT PLAN
INDIVIDUAL HOMOGENEOUS AREA
ACBM SAMPLE I.D. NO.

Kind of Material: Floor tiles mastic Lvl 3 12x12 Green/h Lines

Homogeneous Area Number: 60030TW0DOL

Total Number of Samples Taken: 3

Col. 1 Type of ACBM	Col. 2 Area sq. ft.	Col. 3 Color	Col. 4 Space I.D. Number	Col. 5 Location of Samples	Col. 5a Wall	Col. 6 Sample No.	Col. 7 Sample I.D. No.	Col. 8 Date of Sample
M	70	Black	3000A	14' X 20'	-	01	60030TW0DOL01	1/20/2015
M	70	Black	3000A	6' X 3'	-	02	60030TW0DOL02	1/20/2015
M	120	Black	3000D	8.5' X 22'	-	03	60030TW0DOL03	1/20/2015

Building Name: P.S. 20M
AHERA No.: 3101000100200001

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AHERA MANAGEMENT PLAN
INDIVIDUAL HOMOGENEOUS AREA
ACBM SAMPLE I.D. NO.

Kind of Material: Floor tiles mastic Lvl 3 12x12 Light Blue

Homogeneous Area Number: 60030TW0F

Total Number of Samples Taken: 3

Col. 1 Type of ACBM	Col. 2 Area sq. ft.	Col. 3 Color	Col. 4 Space I.D. Number	Col. 5 Location of Samples	Col. 5a Wall	Col. 6 Sample No.	Col. 7 Sample I.D. No.	Col. 8 Date of Sample
M	384	Yellow	3232	2' X 1'	-	01	60030TW0F01	1/20/2015
M	384	Yellow	3232	12' X 26'	-	02	60030TW0F02	1/20/2015
M	384	Yellow	3232	8' X 24'	-	03	60030TW0F03	1/20/2015

Building Name: P.S. 20M
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AHERA MANAGEMENT PLAN
INDIVIDUAL HOMOGENEOUS AREA
ACBM SAMPLE I.D. NO.

Kind of Material: Floor tiles mastic Lvl 3 12x12 Light Brown/h Blotches

Homogeneous Area Number: 60030TW0GOB

Total Number of Samples Taken: 3

Col. 1 Type of ACBM	Col. 2 Area sq. ft.	Col. 3 Color	Col. 4 Space I.D. Number	Col. 5 Location of Samples	Col. 5a Wall	Col. 6 Sample No.	Col. 7 Sample I.D. No.	Col. 8 Date of Sample
M	120	Brown	3000B	12' X 18'	-	01	60030TW0GOB01	1/20/2015
M	810	Brown	3204	20' X 1.1'	-	02	60030TW0GOB02	1/20/2015
M	1500	Brown	3218	24' X 26'	-	03	60030TW0GOB03	1/20/2015

Building Name: P.S. 20M
AHERA No.: 3101000100200001

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AHERA MANAGEMENT PLAN
INDIVIDUAL HOMOGENEOUS AREA
ACBM SAMPLE I.D. NO.

Kind of Material: Floor tiles mastic Lvl 3 12x12 Light Green/h Blotches

Homogeneous Area Number: 60030TW0HOB

Total Number of Samples Taken: 3

Col. 1 Type of ACBM	Col. 2 Area sq. ft.	Col. 3 Color	Col. 4 Space I.D. Number	Col. 5 Location of Samples	Col. 5a Wall	Col. 6 Sample No.	Col. 7 Sample I.D. No.	Col. 8 Date of Sample
M	180	Black	3000C	6' X 5'	-	01	60030TW0HOB01	1/20/2015
M	180	Black	3000C	8' X 1.1'	-	03	60030TW0HOB03	1/20/2015
M	120	Black	3000D	4' X 7'	-	02	60030TW0HOB02	1/20/2015

Building Name: P.S. 20M
AHERA No.: 3101000100200001

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AHERA MANAGEMENT PLAN
INDIVIDUAL HOMOGENEOUS AREA
ACBM SAMPLE I.D. NO.

Kind of Material: Floor tiles mastic Lvl 4 9x9 Beige

Homogeneous Area Number: 60040NN01

Total Number of Samples Taken: 3

Col. 1 Type of ACBM	Col. 2 Area sq. ft.	Col. 3 Color	Col. 4 Space I.D. Number	Col. 5 Location of Samples	Col. 5a Wall	Col. 6 Sample No.	Col. 7 Sample I.D. No.	Col. 8 Date of Sample
M	810	Black	4312	14' X 5.4'	-	03	60040NN0103	1/15/2015
M	810	Black	4317	24' X 27'	-	01	60040NN0101	1/15/2015
M	384	Black	4332			N\A	-	
M	810	Black	4340	18' X 3'	-	02	60040NN0102	1/15/2015
M	810	Black	4344			N\A	-	

Building Name: P.S. 20M
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AHERA MANAGEMENT PLAN
INDIVIDUAL HOMOGENEOUS AREA
ACBM SAMPLE I.D. NO.

Kind of Material: Floor tiles mastic Lvl 4 9x9 Beige/Various Blotches

Homogeneous Area Number: 60040NN01VB

Total Number of Samples Taken: 3

Col. 1 Type of ACBM	Col. 2 Area sq. ft.	Col. 3 Color	Col. 4 Space I.D. Number	Col. 5 Location of Samples	Col. 5a Wall	Col. 6 Sample No.	Col. 7 Sample I.D. No.	Col. 8 Date of Sample
M	810	Black	4324	23' X 21'	-	01	60040NN01VB01	1/20/2015
M	810	Black	4324	20' X 1.8'	-	02	60040NN01VB02	1/20/2015
M	810	Black	4324	21' X 26'	-	03	60040NN01VB03	1/20/2015

Building Name: P.S. 20M
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AHERA MANAGEMENT PLAN
INDIVIDUAL HOMOGENEOUS AREA
ACBM SAMPLE I.D. NO.

Kind of Material: Floor tiles mastic Lvl 4 9x9 Gray

Homogeneous Area Number: 60040NN0C

Total Number of Samples Taken: 3

Col. 1 Type of ACBM	Col. 2 Area sq. ft.	Col. 3 Color	Col. 4 Space I.D. Number	Col. 5 Location of Samples	Col. 5a Wall	Col. 6 Sample No.	Col. 7 Sample I.D. No.	Col. 8 Date of Sample
M	90	Black	4000B			N\A	-	
M	90	Black	4000D			N\A	-	
M	810	Black	4306			N\A	-	
M	810	Black	4310	17' X 28'	-	01	60040NN0C01	1/23/2015
M	810	Black	4315			N\A	-	
M	810	Black	4326			N\A	-	
M	810	Black	4328			N\A	-	
M	810	Black	4330	6' X 1'	-	02	60040NN0C02	1/23/2015
M	810	Black	4343	24' X 29'	-	03	60040NN0C03	1/23/2015

Building Name: P.S. 20M
AHERA No.: 3101000100200001

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AHERA MANAGEMENT PLAN
INDIVIDUAL HOMOGENEOUS AREA
ACBM SAMPLE I.D. NO.

Kind of Material: Floor tiles mastic Lvl 4 9x9 Light Green

Homogeneous Area Number: 60040NN0H

Total Number of Samples Taken: 3

Col. 1 Type of ACBM	Col. 2 Area sq. ft.	Col. 3 Color	Col. 4 Space I.D. Number	Col. 5 Location of Samples	Col. 5a Wall	Col. 6 Sample No.	Col. 7 Sample I.D. No.	Col. 8 Date of Sample
M	320	Black	4301	10' X 24'	-	01	60040NN0H01	1/20/2015
M	320	Black	4301	0.9' X 8'	-	02	60040NN0H02	1/20/2015
M	320	Black	4301	14' X 7'	-	03	60040NN0H03	1/20/2015

Building Name: P.S. 20M
AHERA No.: 3101000100200001

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AHERA MANAGEMENT PLAN
INDIVIDUAL HOMOGENEOUS AREA
ACBM SAMPLE I.D. NO.

Kind of Material: Floor tiles mastic Lvl 4 9x9 Tan

Homogeneous Area Number: 60040NN0N

Total Number of Samples Taken: 3

Col. 1 Type of ACBM	Col. 2 Area sq. ft.	Col. 3 Color	Col. 4 Space I.D. Number	Col. 5 Location of Samples	Col. 5a Wall	Col. 6 Sample No.	Col. 7 Sample I.D. No.	Col. 8 Date of Sample
M	80	Black	4301A			N\A	-	
M	810	Black	4304			N\A	-	
M	810	Black	4308	16' X 23'	-	01	60040NN0N01	1/15/2015
M	80	Black	4312A			N\A	-	
M	810	Black	4316			N\A	-	
M	810	Black	4318			N\A	-	
M	810	Black	4319			N\A	-	
M	810	Black	4320	24' X 26'	-	03	60040NN0N03	1/15/2015
M	810	Black	4345			N\A	-	
M	810	Black	4346	21' X 1.8'	-	02	60040NN0N02	1/15/2015
M	810	Black	4348			N\A	-	

Building Name: P.S. 20M
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AHERA MANAGEMENT PLAN
INDIVIDUAL HOMOGENEOUS AREA
ACBM SAMPLE I.D. NO.

Kind of Material: Floor tiles mastic Lvl 4 12x12 Black/h Lines

Homogeneous Area Number: 60040TW02OL

Total Number of Samples Taken: 3

Col. 1 Type of ACBM	Col. 2 Area sq. ft.	Col. 3 Color	Col. 4 Space I.D. Number	Col. 5 Location of Samples	Col. 5a Wall	Col. 6 Sample No.	Col. 7 Sample I.D. No.	Col. 8 Date of Sample
M	90	Black	4000A	4' X 21'	-	01	60040TW02OL01	1/15/2015
M	90	Black	4000A	9' X 23'	-	02	60040TW02OL02	1/15/2015
M	90	Black	4000A	4' X 22'	-	03	60040TW02OL03	1/15/2015

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AHERA MANAGEMENT PLAN
INDIVIDUAL HOMOGENEOUS AREA
ACBM SAMPLE I.D. NO.

Kind of Material: Floor tiles mastic Lvl 4 12x12 Gray/h Blotches

Homogeneous Area Number: 60040TW0COB

Total Number of Samples Taken: 3

Col. 1 Type of ACBM	Col. 2 Area sq. ft.	Col. 3 Color	Col. 4 Space I.D. Number	Col. 5 Location of Samples	Col. 5a Wall	Col. 6 Sample No.	Col. 7 Sample I.D. No.	Col. 8 Date of Sample
M	4024	Yellow	4000	6' X 1'	-	02	60040TW0COB02	1/15/2015
M	117	Yellow	4000A	4' X 2.8'	-	01	60040TW0COB01	1/15/2015
M	170	Yellow	4000B			N\A	-	
M	300	Yellow	4000C			N\A	-	
M	170	Yellow	4000D	12' X 2.7'	-	03	60040TW0COB03	1/15/2015

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AHERA MANAGEMENT PLAN
INDIVIDUAL HOMOGENEOUS AREA
ACBM SAMPLE I.D. NO.

Kind of Material: Floor tiles mastic Lvl 4 12x12 Light Blue

Homogeneous Area Number: 60040TW0F

Total Number of Samples Taken: 3

Col. 1 Type of ACBM	Col. 2 Area sq. ft.	Col. 3 Color	Col. 4 Space I.D. Number	Col. 5 Location of Samples	Col. 5a Wall	Col. 6 Sample No.	Col. 7 Sample I.D. No.	Col. 8 Date of Sample
M	810	Yellow	4300	17' X 21'	-	01	60040TW0F01	1/15/2015
M	810	Yellow	4300	23' X 1'	-	02	60040TW0F02	1/15/2015
M	378	Yellow	4347	4.5' X 26'	-	03	60040TW0F03	1/15/2015

Building Name: P.S. 20M
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INDIVIDUAL HOMOGENEOUS AREA
ACBM SAMPLE I.D. NO.

Kind of Material: Floor tiles mastic Lvl 4 12x12 Light Brown/h Blotches

Homogeneous Area Number: 60040TW0GOB

Total Number of Samples Taken: 3

Col. 1 Type of ACBM	Col. 2 Area sq. ft.	Col. 3 Color	Col. 4 Space I.D. Number	Col. 5 Location of Samples	Col. 5a Wall	Col. 6 Sample No.	Col. 7 Sample I.D. No.	Col. 8 Date of Sample
M	810	Brown	4302	22' X 1.5'	-	01	60040TW0GOB01	1/15/2015
M	810	Brown	4302	27' X 26'	-	02	60040TW0GOB02	1/15/2015
M	810	Brown	4302	16' X 1'	-	03	60040TW0GOB03	1/15/2015

Building Name: P.S. 20M
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AHERA MANAGEMENT PLAN
INDIVIDUAL HOMOGENEOUS AREA
ACBM SAMPLE I.D. NO.

Kind of Material: Floor tiles mastic Lvl 5 9x9 Gray

Homogeneous Area Number: 60050NN0C

Total Number of Samples Taken: 3

Col. 1 Type of ACBM	Col. 2 Area sq. ft.	Col. 3 Color	Col. 4 Space I.D. Number	Col. 5 Location of Samples	Col. 5a Wall	Col. 6 Sample No.	Col. 7 Sample I.D. No.	Col. 8 Date of Sample
M	90	Black	5000B	3' X 0.8'	-	01	60050NN0C01	9/28/2016
M	90	Black	5000B	3' X 1.8'	-	02	60050NN0C02	9/28/2016
M	90	Black	5000D	2' X 3.6'	-	03	60050NN0C03	9/28/2016

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AHERA MANAGEMENT PLAN
INDIVIDUAL HOMOGENEOUS AREA
ACBM SAMPLE I.D. NO.

Kind of Material: Window caulking Lvl 1

Homogeneous Area Number: 6201

Total Number of Samples Taken: 3

Col. 1 Type of ACBM	Col. 2 Area sq. ft.	Col. 3 Color	Col. 4 Space I.D. Number	Col. 5 Location of Samples	Col. 5a Wall	Col. 6 Sample No.	Col. 7 Sample I.D. No.	Col. 8 Date of Sample
M	2	Gray	1011	18' X 4'	4	01	620101	9/28/2016
M	2	Gray	1013	15' X 5'	3	02	620102	9/28/2016
M	2	Gray	1029T	3' X 5'	2	03	620103	9/28/2016

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AHERA MANAGEMENT PLAN
INDIVIDUAL HOMOGENEOUS AREA
ACBM SAMPLE I.D. NO.

Kind of Material: Window caulking Lvl 2

Homogeneous Area Number: 6202

Total Number of Samples Taken: 3

Col. 1 Type of ACBM	Col. 2 Area sq. ft.	Col. 3 Color	Col. 4 Space I.D. Number	Col. 5 Location of Samples	Col. 5a Wall	Col. 6 Sample No.	Col. 7 Sample I.D. No.	Col. 8 Date of Sample
M	6	Gray	2000			N\A	-	
M	40	Gray	2100			N\A	-	
M	6	Gray	2100A			N\A	-	
M	4	Gray	2102			N\A	-	
M	4	Gray	2106			N\A	-	
M	8	Gray	2108			N\A	-	
M	4	Gray	2108A			N\A	-	
M	4	Gray	2110			N\A	-	
M	4	Gray	2112A			N\A	-	
M	4	Gray	2112B			N\A	-	
M	12	Gray	2120			N\A	-	
M	6	Gray	2122			N\A	-	
M	6	Gray	2124			N\A	-	
M	4	Gray	2126			N\A	-	
M	4	Gray	2126C			N\A	-	
M	14	Gray	2128	16' X 5'	3	01	620201	1/20/2015
M	14	Gray	2130	20' X 5'	3	02	620202	1/20/2015
M	14	Gray	2132	23' X 5.6'	3	03	620203	1/20/2015
M	14	Gray	2134			N\A	-	
M	4	Gray	2136A			N\A	-	

Building Name: P.S. 20M
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AHERA MANAGEMENT PLAN
INDIVIDUAL HOMOGENEOUS AREA
ACBM SAMPLE I.D. NO.

Kind of Material: Window caulking Lvl 3

Homogeneous Area Number: 6203

Total Number of Samples Taken: 3

Col. 1 Type of ACBM	Col. 2 Area sq. ft.	Col. 3 Color	Col. 4 Space I.D. Number	Col. 5 Location of Samples	Col. 5a Wall	Col. 6 Sample No.	Col. 7 Sample I.D. No.	Col. 8 Date of Sample
M	4	Gray	3000A			N\A	-	
M	4	Gray	3000B			N\A	-	
M	8	Gray	3000C			N\A	-	
M	4	Gray	3000D			N\A	-	
M	12	Gray	3200			N\A	-	
M	14	Gray	3202			N\A	-	
M	14	Gray	3204			N\A	-	
M	14	Gray	3206	8' X 5'	3	02	620302	1/20/2015
M	14	Gray	3208			N\A	-	
M	14	Gray	3210			N\A	-	
M	14	Gray	3212			N\A	-	
M	30	Gray	3218			N\A	-	
M	12	Gray	3220			N\A	-	
M	14	Gray	3224			N\A	-	
M	14	Gray	3226			N\A	-	
M	14	Gray	3228			N\A	-	
M	14	Gray	3230	16' X 4'	3	01	620301	1/20/2015
M	3	Gray	3232			N\A	-	
M	14	Gray	3240	14' X 5'	3	03	620303	1/20/2015
M	6	Gray	3244			N\A	-	
M	6	Gray	3248			N\A	-	
M	6	Gray	3250			N\A	-	
M	4	Gray	3254A			N\A	-	
M	4	Gray	3254B			N\A	-	
M	4	Gray	3258			N\A	-	

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AHERA MANAGEMENT PLAN
INDIVIDUAL HOMOGENEOUS AREA
ACBM SAMPLE I.D. NO.

Kind of Material: Window caulking Lvl 4

Homogeneous Area Number: 6204

Total Number of Samples Taken: 3

Col. 1 Type of ACBM	Col. 2 Area sq. ft.	Col. 3 Color	Col. 4 Space I.D. Number	Col. 5 Location of Samples	Col. 5a Wall	Col. 6 Sample No.	Col. 7 Sample I.D. No.	Col. 8 Date of Sample
M	6	Gray	4000			N\A	-	
M	4	Gray	4000A			N\A	-	
M	4	Gray	4000B			N\A	-	
M	8	Gray	4000C			N\A	-	
M	4	Gray	4000D			N\A	-	
M	12	Gray	4300			N\A	-	
M	14	Gray	4302			N\A	-	
M	14	Gray	4304			N\A	-	
M	14	Gray	4306			N\A	-	
M	14	Gray	4308			N\A	-	
M	14	Gray	4310			N\A	-	
M	14	Gray	4312			N\A	-	
M	14	Gray	4315			N\A	-	
M	14	Gray	4316			N\A	-	
M	14	Gray	4317			N\A	-	
M	14	Gray	4318			N\A	-	
M	14	Gray	4319			N\A	-	
M	14	Gray	4320	15' X 7'	3	01	620401	1/15/2015
M	14	Gray	4324			N\A	-	
M	14	Gray	4326			N\A	-	
M	14	Gray	4328	18' X 3.5'	3	02	620402	1/15/2015
M	14	Gray	4330			N\A	-	
M	3	Gray	4332			N\A	-	
M	14	Gray	4340			N\A	-	
M	14	Gray	4343			N\A	-	
M	14	Gray	4344			N\A	-	
M	14	Gray	4345	11' X 4'	3	03	620403	1/15/2015
M	14	Gray	4346			N\A	-	
M	4	Gray	4347			N\A	-	
M	14	Gray	4348			N\A	-	

Building Name: P.S. 20M
AHERA No.: 3101000100200001

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AHERA MANAGEMENT PLAN
INDIVIDUAL HOMOGENEOUS AREA
ACBM SAMPLE I.D. NO.

Kind of Material: Window caulking Lvl 5

Homogeneous Area Number: 6205

Total Number of Samples Taken: 3

Col. 1 Type of ACBM	Col. 2 Area sq. ft.	Col. 3 Color	Col. 4 Space I.D. Number	Col. 5 Location of Samples	Col. 5a Wall	Col. 6 Sample No.	Col. 7 Sample I.D. No.	Col. 8 Date of Sample
M	2	Gray	5000B	4' X 5'	2	01	620501	9/28/2016
M	2	Gray	5000B	4.5' X 5'	2	02	620502	9/28/2016
M	2	Gray	5000D	11' X 5'	4	03	620503	9/28/2016

Building Name: P.S. 20M
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AHERA MANAGEMENT PLAN
INDIVIDUAL HOMOGENEOUS AREA
ACBM SAMPLE I.D. NO.

Kind of Material: Door caulking Lvl 1

Homogeneous Area Number: 6301

Total Number of Samples Taken: 3

Col. 1 Type of ACBM	Col. 2 Area sq. ft.	Col. 3 Color	Col. 4 Space I.D. Number	Col. 5 Location of Samples	Col. 5a Wall	Col. 6 Sample No.	Col. 7 Sample I.D. No.	Col. 8 Date of Sample
M	4	Black	1001	31' X 5.3'	4	01	630101	1/23/2015
M	2	Black	1014	0.2' X 1.8'	3	02	630102	1/23/2015
M	2	Black	1014	5.7' X 5'	3	03	630103	1/23/2015

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AHERA MANAGEMENT PLAN
INDIVIDUAL HOMOGENEOUS AREA
ACBM SAMPLE I.D. NO.

Kind of Material: Door caulking Lvl 2

Homogeneous Area Number: 6302

Total Number of Samples Taken: 3

Col. 1 Type of ACBM	Col. 2 Area sq. ft.	Col. 3 Color	Col. 4 Space I.D. Number	Col. 5 Location of Samples	Col. 5a Wall	Col. 6 Sample No.	Col. 7 Sample I.D. No.	Col. 8 Date of Sample
M	2	Blue	2000V	0.5' X 3.6'	1	01	630201	1/23/2015
M	3	Blue	2001V			N\A	-	
M	3	Blue	2002V			N\A	-	
M	3	Blue	2003V	10.6' X 1.7'	1	02	630202	1/23/2015
M	3	Blue	2004V	1.5' X 7.6'	1	03	630203	1/23/2015
M	3	Blue	2005V			N\A	-	
M	3	Blue	2006V			N\A	-	
M	2	Blue	2100V			N\A	-	
M	3	Blue	2140S			N\A	-	
M	4	Blue	2146			N\A	-	

Building Name: P.S. 20M
AHERA No.: 3101000100200001

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AHERA MANAGEMENT PLAN
INDIVIDUAL HOMOGENEOUS AREA
ACBM SAMPLE I.D. NO.

Kind of Material: Door caulking Lvl 2 Interior

Homogeneous Area Number: 63020IT

Total Number of Samples Taken: 3

Col. 1 Type of ACBM	Col. 2 Area sq. ft.	Col. 3 Color	Col. 4 Space I.D. Number	Col. 5 Location of Samples	Col. 5a Wall	Col. 6 Sample No.	Col. 7 Sample I.D. No.	Col. 8 Date of Sample
M	60	Blue	2000	6' X 6'	-	01	63020IT01	1/20/2015
M	60	Blue	2000	8' X 6.2'	-	02	63020IT02	1/20/2015
M	60	Blue	2000	0.5' X 6'	-	03	63020IT03	1/20/2015

Building Name: P.S. 20M
AHERA No.: 3101000100200001

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AHERA MANAGEMENT PLAN
INDIVIDUAL HOMOGENEOUS AREA
ACBM SAMPLE I.D. NO.

Kind of Material: Door caulking Lvl 3 Interior

Homogeneous Area Number: 63030IT

Total Number of Samples Taken: 3

Col. 1 Type of ACBM	Col. 2 Area sq. ft.	Col. 3 Color	Col. 4 Space I.D. Number	Col. 5 Location of Samples	Col. 5a Wall	Col. 6 Sample No.	Col. 7 Sample I.D. No.	Col. 8 Date of Sample
M	60	Blue	3000	25' X 6.3'	-	01	63030IT01	1/20/2015
M	60	Blue	3000	27' X 5.8'	-	02	63030IT02	1/20/2015
M	60	Blue	3000	24' X 4.5'	-	03	63030IT03	1/20/2015

Building Name: P.S. 20M
AHERA No.: 3101000100200001

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AHERA MANAGEMENT PLAN
INDIVIDUAL HOMOGENEOUS AREA
ACBM SAMPLE I.D. NO.

Kind of Material: Door caulking Lvl 4

Homogeneous Area Number: 6304

Total Number of Samples Taken: 3

Col. 1 Type of ACBM	Col. 2 Area sq. ft.	Col. 3 Color	Col. 4 Space I.D. Number	Col. 5 Location of Samples	Col. 5a Wall	Col. 6 Sample No.	Col. 7 Sample I.D. No.	Col. 8 Date of Sample
M	4	Blue	4000	0.5' X 5'	-	01	630401	1/15/2015
M	4	Blue	4000	4' X 5'	-	02	630402	1/15/2015
M	4	Blue	4000	14' X 4'	-	03	630403	1/15/2015

Building Name: P.S. 20M
AHERA No.: 3101000100200001

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AHERA MANAGEMENT PLAN
INDIVIDUAL HOMOGENEOUS AREA
ACBM SAMPLE I.D. NO.

Kind of Material: Door caulking Lvl 4 Interior

Homogeneous Area Number: 63040IT

Total Number of Samples Taken: 3

Col. 1 Type of ACBM	Col. 2 Area sq. ft.	Col. 3 Color	Col. 4 Space I.D. Number	Col. 5 Location of Samples	Col. 5a Wall	Col. 6 Sample No.	Col. 7 Sample I.D. No.	Col. 8 Date of Sample
M	60	Blue	4000	24' X 5.6'	-	01	63040IT01	1/20/2015
M	60	Blue	4000	26' X 6.1'	-	02	63040IT02	1/20/2015
M	60	Blue	4000	23' X 5.7'	-	03	63040IT03	1/20/2015

Building Name: P.S. 20M
AHERA No.: 3101000100200001

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AHERA MANAGEMENT PLAN
INDIVIDUAL HOMOGENEOUS AREA
ACBM SAMPLE I.D. NO.

Kind of Material: Door caulking Lvl 5

Homogeneous Area Number: 6305

Total Number of Samples Taken: 3

Col. 1 Type of ACBM	Col. 2 Area sq. ft.	Col. 3 Color	Col. 4 Space I.D. Number	Col. 5 Location of Samples	Col. 5a Wall	Col. 6 Sample No.	Col. 7 Sample I.D. No.	Col. 8 Date of Sample
M	2	Blue	5000B	6' X 5'	1	01	630501	1/15/2015
M	2	Blue	5000B	5' X 7'	1	02	630502	1/15/2015
M	3	Blue	5000D	1.5' X 3'	1	03	630503	1/15/2015

Building Name: P.S. 20M
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AHERA MANAGEMENT PLAN
INDIVIDUAL HOMOGENEOUS AREA
ACBM SAMPLE I.D. NO.

Kind of Material: Putty/caulking Lvl 1 around Wall Pipe Penetration

Homogeneous Area Number: 64010AP

Total Number of Samples Taken: 3

Col. 1 Type of ACBM	Col. 2 Area sq. ft.	Col. 3 Color	Col. 4 Space I.D. Number	Col. 5 Location of Samples	Col. 5a Wall	Col. 6 Sample No.	Col. 7 Sample I.D. No.	Col. 8 Date of Sample
M	6	Black	1000			N\A	-	
M	1	Black	1000C			N\A	-	
M	3	Black	1001	27' X 11'	1	01	64010AP01	1/23/2015
M	1	Black	1001A	18' X 10'	1	02	64010AP02	1/23/2015
M	2	Black	1001B			N\A	-	
M	1	Black	1001D			N\A	-	
M	2	Black	1002			N\A	-	
M	1	Black	1003			N\A	-	
M	1	Black	1005			N\A	-	
M	2	Black	1007			N\A	-	
M	1	Black	1015			N\A	-	
M	2	Black	1017			N\A	-	
M	1	Black	1021			N\A	-	
M	2	Black	1023			N\A	-	
M	1	Black	1024	26' X 6'	2	03	64010AP03	1/23/2015

Building Name: P.S. 20M
AHERA No.: 3101000100200001

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AHERA MANAGEMENT PLAN
INDIVIDUAL HOMOGENEOUS AREA
ACBM SAMPLE I.D. NO.

Kind of Material: Black board Lvl 2

Homogeneous Area Number: 6502

Total Number of Samples Taken: 0

Col. 1 Type of ACBM	Col. 2 Area sq. ft.	Col. 3 Color	Col. 4 Space I.D. Number	Col. 5 Location of Samples	Col. 5a Wall	Col. 6 Sample No.	Col. 7 Sample I.D. No.	Col. 8 Date of Sample
M	48	Black	2120			N\A	-	
M	65	Black	2128			N\A	-	
M	65	Black	2130			N\A	-	
M	65	Black	2132			N\A	-	
M	65	Black	2134			N\A	-	

Building Name: P.S. 20M
AHERA No.: 3101000100200001

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AHERA MANAGEMENT PLAN
INDIVIDUAL HOMOGENEOUS AREA
ACBM SAMPLE I.D. NO.

Kind of Material: Black board Lvl 3

Homogeneous Area Number: 6503

Total Number of Samples Taken: 0

Col. 1 Type of ACBM	Col. 2 Area sq. ft.	Col. 3 Color	Col. 4 Space I.D. Number	Col. 5 Location of Samples	Col. 5a Wall	Col. 6 Sample No.	Col. 7 Sample I.D. No.	Col. 8 Date of Sample
M	50	Black	3200			N\A	-	
M	50	Black	3202			N\A	-	
M	50	Black	3204			N\A	-	
M	50	Black	3206			N\A	-	
M	50	Black	3208			N\A	-	
M	50	Black	3210			N\A	-	
M	50	Black	3212			N\A	-	
M	112	Black	3218			N\A	-	
M	50	Black	3220			N\A	-	
M	50	Black	3224			N\A	-	
M	50	Black	3226			N\A	-	
M	50	Black	3228			N\A	-	
M	50	Black	3230			N\A	-	
M	60	Black	3232			N\A	-	
M	50	Black	3240			N\A	-	
M	48	Black	3244			N\A	-	

Building Name: P.S. 20M
AHERA No.: 3101000100200001

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AHERA MANAGEMENT PLAN
INDIVIDUAL HOMOGENEOUS AREA
ACBM SAMPLE I.D. NO.

Kind of Material: Black board Lvl 4

Homogeneous Area Number: 6504

Total Number of Samples Taken: 0

Col. 1 Type of ACBM	Col. 2 Area sq. ft.	Col. 3 Color	Col. 4 Space I.D. Number	Col. 5 Location of Samples	Col. 5a Wall	Col. 6 Sample No.	Col. 7 Sample I.D. No.	Col. 8 Date of Sample
M	68	Black	4300			N\A	-	
M	50	Black	4302			N\A	-	
M	50	Black	4304			N\A	-	
M	50	Black	4306			N\A	-	
M	50	Black	4308			N\A	-	
M	50	Black	4310			N\A	-	
M	50	Black	4312			N\A	-	
M	50	Black	4315			N\A	-	
M	50	Black	4316			N\A	-	
M	50	Black	4317			N\A	-	
M	50	Black	4318			N\A	-	
M	50	Black	4319			N\A	-	
M	50	Black	4320			N\A	-	
M	50	Black	4324			N\A	-	
M	50	Black	4326			N\A	-	
M	50	Black	4328			N\A	-	
M	50	Black	4330			N\A	-	
M	60	Black	4332			N\A	-	
M	50	Black	4340			N\A	-	
M	50	Black	4343			N\A	-	
M	50	Black	4344			N\A	-	
M	50	Black	4345			N\A	-	
M	50	Black	4346			N\A	-	
M	50	Black	4348			N\A	-	

Building Name: P.S. 20M
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AHERA MANAGEMENT PLAN
INDIVIDUAL HOMOGENEOUS AREA
ACBM SAMPLE I.D. NO.

Kind of Material: Cork board Lvl 1

Homogeneous Area Number: 6801

Total Number of Samples Taken: 3

Col. 1 Type of ACBM	Col. 2 Area sq. ft.	Col. 3 Color	Col. 4 Space I.D. Number	Col. 5 Location of Samples	Col. 5a Wall	Col. 6 Sample No.	Col. 7 Sample I.D. No.	Col. 8 Date of Sample
M	48	Brown	1001A			N\A	-	
M	24	Brown	1011	10' X 8'	3	01	680101	1/23/2015
M	24	Brown	1013	14' X 7'	3	02	680102	1/23/2015
M	24	Brown	1013	15' X 5.5'	3	03	680103	1/20/2015

Building Name: P.S. 20M
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AHERA MANAGEMENT PLAN
INDIVIDUAL HOMOGENEOUS AREA
ACBM SAMPLE I.D. NO.

Kind of Material: Cork board Lvl 2

Homogeneous Area Number: 6802

Total Number of Samples Taken: 3

Col. 1 Type of ACBM	Col. 2 Area sq. ft.	Col. 3 Color	Col. 4 Space I.D. Number	Col. 5 Location of Samples	Col. 5a Wall	Col. 6 Sample No.	Col. 7 Sample I.D. No.	Col. 8 Date of Sample
M	24	Brown	2102			N\A	-	
M	24	Brown	2106			N\A	-	
M	48	Brown	2108			N\A	-	
M	24	Brown	2108A			N\A	-	
M	24	Brown	2110			N\A	-	
M	60	Brown	2120			N\A	-	
M	48	Brown	2122			N\A	-	
M	48	Brown	2124			N\A	-	
M	24	Brown	2126			N\A	-	
M	60	Brown	2128	10' X 8'	2	01	680201	1/23/2015
M	60	Brown	2130			N\A	-	
M	60	Brown	2132	14' X 8'	4	02	680202	1/23/2015
M	60	Brown	2134	15' X 8'	2	03	680203	1/23/2015
M	22	Brown	2136			N\A	-	
M	24	Brown	2136A			N\A	-	
M	22	Brown	2136B			N\A	-	
M	24	Brown	2136D			N\A	-	
M	22	Brown	2138			N\A	-	

Building Name: P.S. 20M
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AHERA MANAGEMENT PLAN
INDIVIDUAL HOMOGENEOUS AREA
ACBM SAMPLE I.D. NO.

Kind of Material: Cork board Lvl 3

Homogeneous Area Number: 6803

Total Number of Samples Taken: 3

Col. 1 Type of ACBM	Col. 2 Area sq. ft.	Col. 3 Color	Col. 4 Space I.D. Number	Col. 5 Location of Samples	Col. 5a Wall	Col. 6 Sample No.	Col. 7 Sample I.D. No.	Col. 8 Date of Sample
M	74	Brown	3200			N\A	-	
M	74	Brown	3202			N\A	-	
M	74	Brown	3204			N\A	-	
M	74	Brown	3206			N\A	-	
M	74	Brown	3208			N\A	-	
M	74	Brown	3210	12' X 7'	2	01	680301	1/23/2015
M	74	Brown	3212			N\A	-	
M	174	Brown	3218			N\A	-	
M	74	Brown	3220			N\A	-	
M	74	Brown	3224	11' X 8'	4	02	680302	1/23/2015
M	74	Brown	3226			N\A	-	
M	74	Brown	3228			N\A	-	
M	74	Brown	3230			N\A	-	
M	65	Brown	3232			N\A	-	
M	74	Brown	3240	16' X 8'	2	03	680303	1/23/2015
M	48	Brown	3244			N\A	-	
M	16	Brown	3246			N\A	-	
M	48	Brown	3248			N\A	-	
M	48	Brown	3250			N\A	-	
M	24	Brown	3254A			N\A	-	
M	24	Brown	3254B			N\A	-	
M	24	Brown	3256			N\A	-	
M	48	Brown	3258			N\A	-	

Building Name: P.S. 20M
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AHERA MANAGEMENT PLAN
INDIVIDUAL HOMOGENEOUS AREA
ACBM SAMPLE I.D. NO.

Kind of Material: Cork board Lvl 4

Homogeneous Area Number: 6804

Total Number of Samples Taken: 3

Col. 1 Type of ACBM	Col. 2 Area sq. ft.	Col. 3 Color	Col. 4 Space I.D. Number	Col. 5 Location of Samples	Col. 5a Wall	Col. 6 Sample No.	Col. 7 Sample I.D. No.	Col. 8 Date of Sample
M	60	Brown	4300			N\A	-	
M	22	Brown	4301			N\A	-	
M	74	Brown	4302			N\A	-	
M	74	Brown	4304			N\A	-	
M	74	Brown	4306	14' X 7'	2	02	680402	1/23/2015
M	74	Brown	4308			N\A	-	
M	74	Brown	4310			N\A	-	
M	74	Brown	4312	17' X 7'	4	01	680401	1/23/2015
M	74	Brown	4315			N\A	-	
M	74	Brown	4316	10' X 5'	4	03	680403	1/23/2015
M	74	Brown	4317			N\A	-	
M	74	Brown	4318			N\A	-	
M	74	Brown	4319			N\A	-	
M	74	Brown	4320			N\A	-	
M	74	Brown	4324			N\A	-	
M	74	Brown	4326			N\A	-	
M	74	Brown	4328			N\A	-	
M	74	Brown	4330			N\A	-	
M	65	Brown	4332			N\A	-	
M	74	Brown	4340			N\A	-	
M	74	Brown	4343			N\A	-	
M	74	Brown	4344			N\A	-	
M	74	Brown	4345			N\A	-	
M	74	Brown	4346			N\A	-	
M	68	Brown	4347			N\A	-	
M	74	Brown	4348			N\A	-	

Building Name: P.S. 20M
AHERA No.: 3101000100200001

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AHERA 1

AHERA MANAGEMENT PLAN
INDIVIDUAL HOMOGENEOUS AREA
ACBM SAMPLE I.D. NO.

Kind of Material: Peg board Lvl 2
Homogeneous Area Number: 6902
Total Number of Samples Taken: 3

Col. 1 Type of ACBM	Col. 2 Area sq. ft.	Col. 3 Color	Col. 4 Space I.D. Number	Col. 5 Location of Samples	Col. 5a Wall	Col. 6 Sample No.	Col. 7 Sample I.D. No.	Col. 8 Date of Sample
M	120	Brown	2128	16' X 4'	2	01	690201	1/23/2015
M	120	Brown	2130	20' X 4'	2	02	690202	1/23/2015
M	120	Brown	2132	24' X 5'	2	03	690203	1/23/2015
M	120	Brown	2134			N\A	-	

Building Name: P.S. 20M
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AHERA MANAGEMENT PLAN
INDIVIDUAL HOMOGENEOUS AREA
ACBM SAMPLE I.D. NO.

Kind of Material: Peg board Lvl 3

Homogeneous Area Number: 6903

Total Number of Samples Taken: 3

Col. 1 Type of ACBM	Col. 2 Area sq. ft.	Col. 3 Color	Col. 4 Space I.D. Number	Col. 5 Location of Samples	Col. 5a Wall	Col. 6 Sample No.	Col. 7 Sample I.D. No.	Col. 8 Date of Sample
M	24	Brown	3200			N\A	-	
M	24	Brown	3202			N\A	-	
M	24	Brown	3204			N\A	-	
M	24	Brown	3206			N\A	-	
M	24	Brown	3208	17' X 5'	4	03	690303	1/15/2015
M	24	Brown	3210			N\A	-	
M	24	Brown	3212			N\A	-	
M	24	Brown	3218			N\A	-	
M	24	Brown	3220			N\A	-	
M	24	Brown	3224			N\A	-	
M	24	Brown	3226			N\A	-	
M	24	Brown	3228	19' X 5'	4	02	690302	1/15/2015
M	24	Brown	3230	20' X 4'	4	01	690301	1/15/2015
M	24	Brown	3240			N\A	-	
M	24	Brown	3244			N\A	-	

Building Name: P.S. 20M
AHERA No.: 3101000100200001

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AHERA MANAGEMENT PLAN
INDIVIDUAL HOMOGENEOUS AREA
ACBM SAMPLE I.D. NO.

Kind of Material: Peg board Lvl 4

Homogeneous Area Number: 6904

Total Number of Samples Taken: 3

Col. 1 Type of ACBM	Col. 2 Area sq. ft.	Col. 3 Color	Col. 4 Space I.D. Number	Col. 5 Location of Samples	Col. 5a Wall	Col. 6 Sample No.	Col. 7 Sample I.D. No.	Col. 8 Date of Sample
M	40	Brown	4300			N\A	-	
M	60	Brown	4302	20' X 4'	4	02	690402	1/15/2015
M	42	Brown	4304			N\A	-	
M	44	Brown	4306			N\A	-	
M	44	Brown	4308			N\A	-	
M	44	Brown	4310			N\A	-	
M	44	Brown	4312			N\A	-	
M	48	Brown	4315			N\A	-	
M	24	Brown	4316			N\A	-	
M	24	Brown	4317			N\A	-	
M	24	Brown	4318			N\A	-	
M	24	Brown	4319			N\A	-	
M	24	Brown	4320			N\A	-	
M	24	Brown	4324			N\A	-	
M	24	Brown	4326	20' X 3'	4	03	690403	1/15/2015
M	24	Brown	4328			N\A	-	
M	24	Brown	4330	19' X 3.5'	4	01	690401	1/15/2015
M	24	Brown	4343			N\A	-	
M	24	Brown	4344			N\A	-	
M	24	Brown	4345			N\A	-	
M	24	Brown	4346			N\A	-	
M	24	Brown	4347			N\A	-	
M	24	Brown	4348			N\A	-	

Building Name: P.S. 20M
AHERA No.: 3101000100200001

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AHERA MANAGEMENT PLAN
INDIVIDUAL HOMOGENEOUS AREA
ACBM SAMPLE I.D. NO.

Kind of Material: Wall Board Mastic Lvl 1

Homogeneous Area Number: 7001

Total Number of Samples Taken: 0

Col. 1 Type of ACBM	Col. 2 Area sq. ft.	Col. 3 Color	Col. 4 Space I.D. Number	Col. 5 Location of Samples	Col. 5a Wall	Col. 6 Sample No.	Col. 7 Sample I.D. No.	Col. 8 Date of Sample
M	24	Black	1011			N\A	-	
M	24	Black	1013			N\A	-	

Building Name: P.S. 20M
AHERA No.: 3101000100200001

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AHERA MANAGEMENT PLAN
INDIVIDUAL HOMOGENEOUS AREA
ACBM SAMPLE I.D. NO.

Kind of Material: Wall Board Mastic Lvl 2

Homogeneous Area Number: 7002

Total Number of Samples Taken: 0

Col. 1 Type of ACBM	Col. 2 Area sq. ft.	Col. 3 Color	Col. 4 Space I.D. Number	Col. 5 Location of Samples	Col. 5a Wall	Col. 6 Sample No.	Col. 7 Sample I.D. No.	Col. 8 Date of Sample
M	24	Black	2102			N\A	-	
M	24	Black	2106			N\A	-	
M	48	Black	2108			N\A	-	
M	24	Black	2108A			N\A	-	
M	24	Black	2110			N\A	-	
M	108	Black	2120			N\A	-	
M	48	Black	2122			N\A	-	
M	48	Black	2124			N\A	-	
M	24	Black	2126			N\A	-	
M	125	Black	2128			N\A	-	
M	125	Black	2130			N\A	-	
M	125	Black	2132			N\A	-	
M	125	Black	2134			N\A	-	
M	22	Black	2136			N\A	-	
M	24	Black	2136A			N\A	-	
M	22	Black	2136B			N\A	-	
M	24	Black	2136D			N\A	-	
M	22	Black	2138			N\A	-	

Building Name: P.S. 20M
AHERA No.: 3101000100200001

The University of the State of New York
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Bureau of Facilities Planning
Albany, New York 12230

Form
AHERA 1

AHERA MANAGEMENT PLAN
INDIVIDUAL HOMOGENEOUS AREA
ACBM SAMPLE I.D. NO.

Kind of Material: Wall Board Mastic Lvl 3

Homogeneous Area Number: 7003

Total Number of Samples Taken: 0

Col. 1 Type of ACBM	Col. 2 Area sq. ft.	Col. 3 Color	Col. 4 Space I.D. Number	Col. 5 Location of Samples	Col. 5a Wall	Col. 6 Sample No.	Col. 7 Sample I.D. No.	Col. 8 Date of Sample
M	124	Black	3200			N\A	-	
M	124	Black	3202			N\A	-	
M	124	Black	3204			N\A	-	
M	124	Black	3206			N\A	-	
M	124	Black	3208			N\A	-	
M	124	Black	3210			N\A	-	
M	124	Black	3212			N\A	-	
M	286	Black	3218			N\A	-	
M	124	Black	3220			N\A	-	
M	124	Black	3224			N\A	-	
M	124	Black	3226			N\A	-	
M	124	Black	3228			N\A	-	
M	124	Black	3230			N\A	-	
M	125	Black	3232			N\A	-	
M	124	Black	3240			N\A	-	
M	48	Black	3244			N\A	-	
M	16	Black	3246			N\A	-	
M	48	Black	3248			N\A	-	
M	48	Black	3250			N\A	-	
M	24	Black	3254A			N\A	-	
M	24	Black	3254B			N\A	-	
M	24	Black	3256			N\A	-	
M	48	Black	3258			N\A	-	

Building Name: P.S. 20M
AHERA No.: 3101000100200001

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Form
AHERA 1

AHERA MANAGEMENT PLAN
INDIVIDUAL HOMOGENEOUS AREA
ACBM SAMPLE I.D. NO.

Kind of Material: Wall Board Mastic Lvl 4

Homogeneous Area Number: 7004

Total Number of Samples Taken: 0

Col. 1 Type of ACBM	Col. 2 Area sq. ft.	Col. 3 Color	Col. 4 Space I.D. Number	Col. 5 Location of Samples	Col. 5a Wall	Col. 6 Sample No.	Col. 7 Sample I.D. No.	Col. 8 Date of Sample
M	128	Black	4300			N\A	-	
M	22	Black	4301			N\A	-	
M	124	Black	4302			N\A	-	
M	124	Black	4304			N\A	-	
M	124	Black	4306			N\A	-	
M	124	Black	4308			N\A	-	
M	124	Black	4310			N\A	-	
M	124	Black	4312			N\A	-	
M	124	Black	4315			N\A	-	
M	124	Black	4316			N\A	-	
M	124	Black	4317			N\A	-	
M	124	Black	4318			N\A	-	
M	124	Black	4319			N\A	-	
M	124	Black	4320			N\A	-	
M	124	Black	4324			N\A	-	
M	124	Black	4326			N\A	-	
M	124	Black	4328			N\A	-	
M	124	Black	4330			N\A	-	
M	125	Black	4332			N\A	-	
M	124	Black	4340			N\A	-	
M	124	Black	4343			N\A	-	
M	124	Black	4344			N\A	-	
M	124	Black	4345			N\A	-	
M	124	Black	4346			N\A	-	
M	68	Black	4347			N\A	-	
M	124	Black	4348			N\A	-	

Building Name: P.S. 20M
AHERA No.: 3101000100200001

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Form
AHERA 1

AHERA MANAGEMENT PLAN
INDIVIDUAL HOMOGENEOUS AREA
ACBM SAMPLE I.D. NO.

Kind of Material: Theater curtain Lvl 2 Beige

Homogeneous Area Number: 74020AA01

Total Number of Samples Taken: 3

Col. 1 Type of ACBM	Col. 2 Area sq. ft.	Col. 3 Color	Col. 4 Space I.D. Number	Col. 5 Location of Samples	Col. 5a Wall	Col. 6 Sample No.	Col. 7 Sample I.D. No.	Col. 8 Date of Sample
M	1410	Beige	2500A	16' X 0.2'	3	01	74020AA0101	1/23/2015
M	1410	Beige	2500A	20' X 0.3'	3	02	74020AA0102	1/23/2015
M	1410	Beige	2500A	24' X 0.2'	3	03	74020AA0103	1/23/2015

Building Name: P.S. 20M
AHERA No.: 3101000100200001

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Form
AHERA 1

AHERA MANAGEMENT PLAN
INDIVIDUAL HOMOGENEOUS AREA
ACBM SAMPLE I.D. NO.

Kind of Material: Theater curtain Lvl 2 Red

Homogeneous Area Number: 74020AA0M

Total Number of Samples Taken: 3

Col. 1 Type of ACBM	Col. 2 Area sq. ft.	Col. 3 Color	Col. 4 Space I.D. Number	Col. 5 Location of Samples	Col. 5a Wall	Col. 6 Sample No.	Col. 7 Sample I.D. No.	Col. 8 Date of Sample
M	1450	Red	2500A	14' X 1.5'	3	01	74020AA0M01	1/23/2015
M	1450	Red	2500A	10' X 1'	4	02	74020AA0M02	1/23/2015
M	1450	Red	2500A	16' X 0.5'	2	03	74020AA0M03	1/23/2015

Building Name: P.S. 20M
AHERA No.: 3101000100200001

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Form
AHERA 1

AHERA MANAGEMENT PLAN
INDIVIDUAL HOMOGENEOUS AREA
ACBM SAMPLE I.D. NO.

Kind of Material: Radiator insulation Lvl 1

Homogeneous Area Number: 7501

Total Number of Samples Taken: 0

Col. 1 Type of ACBM	Col. 2 Area sq. ft.	Col. 3 Color	Col. 4 Space I.D. Number	Col. 5 Location of Samples	Col. 5a Wall	Col. 6 Sample No.	Col. 7 Sample I.D. No.	Col. 8 Date of Sample
TSI	6	Various	1011			N\A	-	
TSI	6	Various	1013			N\A	-	

Building Name: P.S. 20M
AHERA No.: 3101000100200001

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AHERA MANAGEMENT PLAN
INDIVIDUAL HOMOGENEOUS AREA
ACBM SAMPLE I.D. NO.

Kind of Material: Radiator insulation Lvl 1 Wall Reset

Homogeneous Area Number: 75010WI

Total Number of Samples Taken: 0

Col. 1 Type of ACBM	Col. 2 Area sq. ft.	Col. 3 Color	Col. 4 Space I.D. Number	Col. 5 Location of Samples	Col. 5a Wall	Col. 6 Sample No.	Col. 7 Sample I.D. No.	Col. 8 Date of Sample
TSI	6	Various	1011T			N\A	-	
TSI	6	Various	1013T			N\A	-	
TSI	4	Various	1029T			N\A	-	

Building Name: P.S. 20M
AHERA No.: 3101000100200001

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AHERA MANAGEMENT PLAN
INDIVIDUAL HOMOGENEOUS AREA
ACBM SAMPLE I.D. NO.

Kind of Material: Radiator insulation Lvl 2

Homogeneous Area Number: 7502

Total Number of Samples Taken: 0

Col. 1 Type of ACBM	Col. 2 Area sq. ft.	Col. 3 Color	Col. 4 Space I.D. Number	Col. 5 Location of Samples	Col. 5a Wall	Col. 6 Sample No.	Col. 7 Sample I.D. No.	Col. 8 Date of Sample
TSI	16	Various	2102			N\A	-	
TSI	12	Various	2106			N\A	-	
TSI	24	Various	2108			N\A	-	
TSI	10	Various	2108A			N\A	-	
TSI	16	Various	2110			N\A	-	
TSI	18	Various	2112A			N\A	-	
TSI	18	Various	2112B			N\A	-	
TSI	26	Various	2120			N\A	-	
TSI	18	Various	2122			N\A	-	
TSI	14	Various	2124			N\A	-	
TSI	14	Various	2126			N\A	-	
TSI	16	Various	2126C			N\A	-	
TSI	24	Various	2126D			N\A	-	
TSI	18	Various	2126E			N\A	-	
TSI	74	Various	2128			N\A	-	
TSI	74	Various	2130			N\A	-	
TSI	74	Various	2132			N\A	-	
TSI	74	Various	2134			N\A	-	
TSI	12	Various	2136			N\A	-	
TSI	12	Various	2136A			N\A	-	
TSI	12	Various	2136B			N\A	-	
TSI	12	Various	2136D			N\A	-	
TSI	10	Various	2138			N\A	-	

Building Name: P.S. 20M
AHERA No.: 3101000100200001

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AHERA MANAGEMENT PLAN
INDIVIDUAL HOMOGENEOUS AREA
ACBM SAMPLE I.D. NO.

Kind of Material: Radiator insulation Lvl 2 Wall Reset

Homogeneous Area Number: 75020WI

Total Number of Samples Taken: 0

Col. 1 Type of ACBM	Col. 2 Area sq. ft.	Col. 3 Color	Col. 4 Space I.D. Number	Col. 5 Location of Samples	Col. 5a Wall	Col. 6 Sample No.	Col. 7 Sample I.D. No.	Col. 8 Date of Sample
TSI	48	Various	2000			N\A	-	
TSI	16	Various	2000A			N\A	-	
TSI	16	Various	2000B			N\A	-	
TSI	22	Various	2000C			N\A	-	
TSI	16	Various	2000D			N\A	-	
TSI	12	Various	2000V			N\A	-	
TSI	16	Various	2001V			N\A	-	
TSI	14	Various	2002V			N\A	-	
TSI	14	Various	2003V			N\A	-	
TSI	16	Various	2004V			N\A	-	
TSI	14	Various	2005V			N\A	-	
TSI	12	Various	2006V			N\A	-	
TSI	16	Various	2100			N\A	-	
TSI	6	Various	2110C			N\A	-	
TSI	12	Various	2114			N\A	-	
TSI	12	Various	2118			N\A	-	
TSI	60	Various	2126H			N\A	-	
TSI	6	Various	2126I			N\A	-	
TSI	4	Various	2128T			N\A	-	
TSI	4	Various	2132T			N\A	-	
TSI	4	Various	2134T			N\A	-	
TSI	16	Various	2138T			N\A	-	
TSI	16	Various	2140			N\A	-	
TSI	6	Various	2200E			N\A	-	

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Form
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AHERA MANAGEMENT PLAN
INDIVIDUAL HOMOGENEOUS AREA
ACBM SAMPLE I.D. NO.

Kind of Material: Radiator insulation Lvl 3

Homogeneous Area Number: 7503

Total Number of Samples Taken: 0

Col. 1 Type of ACBM	Col. 2 Area sq. ft.	Col. 3 Color	Col. 4 Space I.D. Number	Col. 5 Location of Samples	Col. 5a Wall	Col. 6 Sample No.	Col. 7 Sample I.D. No.	Col. 8 Date of Sample
TSI	54	Various	3200			N\A	-	
TSI	54	Various	3202			N\A	-	
TSI	54	Various	3204			N\A	-	
TSI	54	Various	3206			N\A	-	
TSI	54	Various	3208			N\A	-	
TSI	54	Various	3210			N\A	-	
TSI	54	Various	3212			N\A	-	
TSI	68	Various	3218			N\A	-	
TSI	54	Various	3220			N\A	-	
TSI	54	Various	3224			N\A	-	
TSI	54	Various	3226			N\A	-	
TSI	54	Various	3228			N\A	-	
TSI	54	Various	3230			N\A	-	
TSI	6	Various	3232			N\A	-	
TSI	54	Various	3240			N\A	-	
TSI	12	Various	3244			N\A	-	
TSI	12	Various	3248			N\A	-	
TSI	12	Various	3250			N\A	-	
TSI	8	Various	3256			N\A	-	
TSI	12	Various	3258			N\A	-	

Building Name: P.S. 20M
AHERA No.: 3101000100200001

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AHERA MANAGEMENT PLAN
INDIVIDUAL HOMOGENEOUS AREA
ACBM SAMPLE I.D. NO.

Kind of Material: Radiator insulation Lvl 3 Wall Reset

Homogeneous Area Number: 75030WI

Total Number of Samples Taken: 0

Col. 1 Type of ACBM	Col. 2 Area sq. ft.	Col. 3 Color	Col. 4 Space I.D. Number	Col. 5 Location of Samples	Col. 5a Wall	Col. 6 Sample No.	Col. 7 Sample I.D. No.	Col. 8 Date of Sample
TSI	48	Various	3000			N\A	-	
TSI	16	Various	3000A			N\A	-	
TSI	16	Various	3000B			N\A	-	
TSI	22	Various	3000C			N\A	-	
TSI	16	Various	3000D			N\A	-	
TSI	16	Various	3234			N\A	-	
TSI	16	Various	3238			N\A	-	

Building Name: P.S. 20M
AHERA No.: 3101000100200001

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AHERA 1

AHERA MANAGEMENT PLAN
INDIVIDUAL HOMOGENEOUS AREA
ACBM SAMPLE I.D. NO.

Kind of Material: Radiator insulation Lvl 4

Homogeneous Area Number: 7504

Total Number of Samples Taken: 0

Col. 1 Type of ACBM	Col. 2 Area sq. ft.	Col. 3 Color	Col. 4 Space I.D. Number	Col. 5 Location of Samples	Col. 5a Wall	Col. 6 Sample No.	Col. 7 Sample I.D. No.	Col. 8 Date of Sample
TSI	48	Various	4300			N\A	-	
TSI	10	Various	4301			N\A	-	
TSI	54	Various	4302			N\A	-	
TSI	54	Various	4304			N\A	-	
TSI	54	Various	4306			N\A	-	
TSI	54	Various	4308			N\A	-	
TSI	54	Various	4310			N\A	-	
TSI	54	Various	4312			N\A	-	
TSI	54	Various	4315			N\A	-	
TSI	54	Various	4316			N\A	-	
TSI	54	Various	4317			N\A	-	
TSI	54	Various	4318			N\A	-	
TSI	54	Various	4319			N\A	-	
TSI	54	Various	4320			N\A	-	
TSI	54	Various	4324			N\A	-	
TSI	54	Various	4326			N\A	-	
TSI	54	Various	4328			N\A	-	
TSI	54	Various	4330			N\A	-	
TSI	6	Various	4332			N\A	-	
TSI	54	Various	4340			N\A	-	
TSI	54	Various	4343			N\A	-	
TSI	54	Various	4344			N\A	-	
TSI	54	Various	4345			N\A	-	
TSI	54	Various	4346			N\A	-	
TSI	14	Various	4347			N\A	-	
TSI	54	Various	4348			N\A	-	

Building Name: P.S. 20M
AHERA No.: 3101000100200001

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AHERA 1

AHERA MANAGEMENT PLAN
INDIVIDUAL HOMOGENEOUS AREA
ACBM SAMPLE I.D. NO.

Kind of Material: Radiator insulation Lvl 4 Wall Reset

Homogeneous Area Number: 75040WI

Total Number of Samples Taken: 0

Col. 1 Type of ACBM	Col. 2 Area sq. ft.	Col. 3 Color	Col. 4 Space I.D. Number	Col. 5 Location of Samples	Col. 5a Wall	Col. 6 Sample No.	Col. 7 Sample I.D. No.	Col. 8 Date of Sample
TSI	48	Various	4000			N\A	-	
TSI	16	Various	4000A			N\A	-	
TSI	16	Various	4000B			N\A	-	
TSI	22	Various	4000C			N\A	-	
TSI	16	Various	4000D			N\A	-	
TSI	8	Various	4322			N\A	-	
TSI	16	Various	4334			N\A	-	
TSI	16	Various	4338			N\A	-	

Building Name: P.S. 20M
AHERA No.: 3101000100200001

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AHERA MANAGEMENT PLAN
INDIVIDUAL HOMOGENEOUS AREA
ACBM SAMPLE I.D. NO.

Kind of Material: Radiator insulation Lvl 5 Wall Reset

Homogeneous Area Number: 75050WI

Total Number of Samples Taken: 0

Col. 1 Type of ACBM	Col. 2 Area sq. ft.	Col. 3 Color	Col. 4 Space I.D. Number	Col. 5 Location of Samples	Col. 5a Wall	Col. 6 Sample No.	Col. 7 Sample I.D. No.	Col. 8 Date of Sample
TSI	4	Various	5000B			N\A	-	
TSI	4	Various	5000D			N\A	-	

Building Name: P.S. 20M
AHERA No.: 3101000100200001

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AHERA MANAGEMENT PLAN
INDIVIDUAL HOMOGENEOUS AREA
ACBM SAMPLE I.D. NO.

Kind of Material: Ceramic tile mastic Lvl 1 Floor

Homogeneous Area Number: 82010FL

Total Number of Samples Taken: 0

Col. 1 Type of ACBM	Col. 2 Area sq. ft.	Col. 3 Color	Col. 4 Space I.D. Number	Col. 5 Location of Samples	Col. 5a Wall	Col. 6 Sample No.	Col. 7 Sample I.D. No.	Col. 8 Date of Sample
M	60	Brown	1005			N\A	-	
M	72	Brown	1011T			N\A	-	
M	80	Brown	1013T			N\A	-	
M	30	Brown	1027			N\A	-	
M	160	Brown	1029S			N\A	-	
M	80	Brown	1029T			N\A	-	

Building Name: P.S. 20M
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AHERA MANAGEMENT PLAN
INDIVIDUAL HOMOGENEOUS AREA
ACBM SAMPLE I.D. NO.

Kind of Material: Ceramic tile mastic Lvl 1 Wall

Homogeneous Area Number: 82010WA

Total Number of Samples Taken: 0

Col. 1 Type of ACBM	Col. 2 Area sq. ft.	Col. 3 Color	Col. 4 Space I.D. Number	Col. 5 Location of Samples	Col. 5a Wall	Col. 6 Sample No.	Col. 7 Sample I.D. No.	Col. 8 Date of Sample
M	164	Brown	1011T			N\A	-	
M	174	Brown	1013T			N\A	-	
M	474	Brown	1029S			N\A	-	
M	174	Brown	1029T			N\A	-	

Building Name: P.S. 20M
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AHERA MANAGEMENT PLAN
INDIVIDUAL HOMOGENEOUS AREA
ACBM SAMPLE I.D. NO.

Kind of Material: Ceramic tile mastic Lvl 2 Floor

Homogeneous Area Number: 82020FL

Total Number of Samples Taken: 0

Col. 1 Type of ACBM	Col. 2 Area sq. ft.	Col. 3 Color	Col. 4 Space I.D. Number	Col. 5 Location of Samples	Col. 5a Wall	Col. 6 Sample No.	Col. 7 Sample I.D. No.	Col. 8 Date of Sample
M	1200	Brown	2100A			N\A	-	
M	48	Brown	2110C			N\A	-	
M	378	Brown	2114			N\A	-	
M	54	Brown	2116			N\A	-	
M	378	Brown	2118			N\A	-	
M	40	Brown	2124B			N\A	-	
M	60	Brown	2126H			N\A	-	
M	60	Brown	2126I			N\A	-	
M	13	Brown	2128T			N\A	-	
M	13	Brown	2132T			N\A	-	
M	60	Brown	2133			N\A	-	
M	13	Brown	2134T			N\A	-	
M	40	Brown	2136T			N\A	-	
M	660	Brown	2138T			N\A	-	
M	660	Brown	2140			N\A	-	
M	30	Brown	2200E			N\A	-	

Building Name: P.S. 20M
AHERA No.: 3101000100200001

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AHERA MANAGEMENT PLAN
INDIVIDUAL HOMOGENEOUS AREA
ACBM SAMPLE I.D. NO.

Kind of Material: Ceramic tile mastic Lvl 2 Wall

Homogeneous Area Number: 82020WA

Total Number of Samples Taken: 0

Col. 1 Type of ACBM	Col. 2 Area sq. ft.	Col. 3 Color	Col. 4 Space I.D. Number	Col. 5 Location of Samples	Col. 5a Wall	Col. 6 Sample No.	Col. 7 Sample I.D. No.	Col. 8 Date of Sample
M	1240	Brown	2100A			N\A	-	
M	262	Brown	2110C			N\A	-	
M	644	Brown	2114			N\A	-	
M	644	Brown	2118			N\A	-	
M	214	Brown	2124B			N\A	-	
M	212	Brown	2126H			N\A	-	
M	214	Brown	2126I			N\A	-	
M	140	Brown	2128T			N\A	-	
M	172	Brown	2132T			N\A	-	
M	174	Brown	2134T			N\A	-	
M	214	Brown	2136T			N\A	-	
M	646	Brown	2138T			N\A	-	
M	646	Brown	2140			N\A	-	
M	114	Brown	2200E			N\A	-	
M	214	Brown	4349			N\A	-	

Building Name: P.S. 20M
AHERA No.: 3101000100200001

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AHERA 1

AHERA MANAGEMENT PLAN
INDIVIDUAL HOMOGENEOUS AREA
ACBM SAMPLE I.D. NO.

Kind of Material: Ceramic tile mastic Lvl 3 Floor

Homogeneous Area Number: 82030FL

Total Number of Samples Taken: 0

Col. 1 Type of ACBM	Col. 2 Area sq. ft.	Col. 3 Color	Col. 4 Space I.D. Number	Col. 5 Location of Samples	Col. 5a Wall	Col. 6 Sample No.	Col. 7 Sample I.D. No.	Col. 8 Date of Sample
M	80	Brown	3214			N\A	-	
M	660	Brown	3234			N\A	-	
M	60	Brown	3236			N\A	-	
M	660	Brown	3238			N\A	-	

Building Name: P.S. 20M
AHERA No.: 3101000100200001

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AHERA MANAGEMENT PLAN
INDIVIDUAL HOMOGENEOUS AREA
ACBM SAMPLE I.D. NO.

Kind of Material: Ceramic tile mastic Lvl 3 Wall

Homogeneous Area Number: 82030WA

Total Number of Samples Taken: 0

Col. 1 Type of ACBM	Col. 2 Area sq. ft.	Col. 3 Color	Col. 4 Space I.D. Number	Col. 5 Location of Samples	Col. 5a Wall	Col. 6 Sample No.	Col. 7 Sample I.D. No.	Col. 8 Date of Sample
M	174	Brown	3214			N\A	-	
M	646	Brown	3234			N\A	-	
M	646	Brown	3238			N\A	-	

Building Name: P.S. 20M
AHERA No.: 3101000100200001

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AHERA MANAGEMENT PLAN
INDIVIDUAL HOMOGENEOUS AREA
ACBM SAMPLE I.D. NO.

Kind of Material: Ceramic tile mastic Lvl 4 Floor

Homogeneous Area Number: 82040FL

Total Number of Samples Taken: 0

Col. 1 Type of ACBM	Col. 2 Area sq. ft.	Col. 3 Color	Col. 4 Space I.D. Number	Col. 5 Location of Samples	Col. 5a Wall	Col. 6 Sample No.	Col. 7 Sample I.D. No.	Col. 8 Date of Sample
M	60	Brown	4322			N\A	-	
M	660	Brown	4334			N\A	-	
M	60	Brown	4336			N\A	-	
M	660	Brown	4338			N\A	-	
M	40	Brown	4349			N\A	-	

Building Name: P.S. 20M
AHERA No.: 3101000100200001

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AHERA MANAGEMENT PLAN
INDIVIDUAL HOMOGENEOUS AREA
ACBM SAMPLE I.D. NO.

Kind of Material: Ceramic tile mastic Lvl 4 Wall
Homogeneous Area Number: 82040WA
Total Number of Samples Taken: 0

Col. 1 Type of ACBM	Col. 2 Area sq. ft.	Col. 3 Color	Col. 4 Space I.D. Number	Col. 5 Location of Samples	Col. 5a Wall	Col. 6 Sample No.	Col. 7 Sample I.D. No.	Col. 8 Date of Sample
M	144	Brown	4322			N\A	-	
M	646	Brown	4334			N\A	-	
M	646	Brown	4338			N\A	-	

Building Name: P.S. 20M
AHERA No.: 3101000100200001

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AHERA MANAGEMENT PLAN
INDIVIDUAL HOMOGENEOUS AREA
ACBM SAMPLE I.D. NO.

Kind of Material: Baseboard molding Lvl 1 Black

Homogeneous Area Number: 84010AA02

Total Number of Samples Taken: 3

Col. 1 Type of ACBM	Col. 2 Area sq. ft.	Col. 3 Color	Col. 4 Space I.D. Number	Col. 5 Location of Samples	Col. 5a Wall	Col. 6 Sample No.	Col. 7 Sample I.D. No.	Col. 8 Date of Sample
M	22	Black	1011	17' X 0.3'	2	01	84010AA0201	1/23/2015
M	22	Black	1011	12' X 0.2'	4	02	84010AA0202	1/23/2015
M	22	Black	1013	10' X 0.2'	4	03	84010AA0203	1/23/2015

Building Name: P.S. 20M
AHERA No.: 3101000100200001

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AHERA MANAGEMENT PLAN
INDIVIDUAL HOMOGENEOUS AREA
ACBM SAMPLE I.D. NO.

Kind of Material: Baseboard molding Lvl 2 Black

Homogeneous Area Number: 84020AA02

Total Number of Samples Taken: 3

Col. 1 Type of ACBM	Col. 2 Area sq. ft.	Col. 3 Color	Col. 4 Space I.D. Number	Col. 5 Location of Samples	Col. 5a Wall	Col. 6 Sample No.	Col. 7 Sample I.D. No.	Col. 8 Date of Sample
M	4	Black	2101			N\A	-	
M	27	Black	2102			N\A	-	
M	3	Black	2102A			N\A	-	
M	27	Black	2106			N\A	-	
M	30	Black	2108	17' X 0.3'	2	01	84020AA0201	1/20/2015
M	17	Black	2108A			N\A	-	
M	27	Black	2110			N\A	-	
M	4	Black	2110A			N\A	-	
M	18	Black	2112			N\A	-	
M	9	Black	2112A			N\A	-	
M	9	Black	2112B			N\A	-	
M	28	Black	2120	10' X 0.2'	4	02	84020AA0202	1/20/2015
M	30	Black	2122			N\A	-	
M	23	Black	2124			N\A	-	
M	6	Black	2124A			N\A	-	
M	27	Black	2126			N\A	-	
M	12	Black	2126A			N\A	-	
M	9	Black	2126B			N\A	-	
M	12	Black	2126C			N\A	-	
M	18	Black	2126D			N\A	-	
M	14	Black	2126E			N\A	-	
M	14	Black	2126F			N\A	-	
M	12	Black	2126G			N\A	-	
M	12	Black	2126J			N\A	-	
M	30	Black	2128			N\A	-	
M	8	Black	2128A			N\A	-	
M	8	Black	2128V			N\A	-	
M	17	Black	2129			N\A	-	
M	30	Black	2130	14' X 0.2'	1	03	84020AA0203	1/20/2015
M	9	Black	2130B			N\A	-	
M	20	Black	2131			N\A	-	
M	30	Black	2132			N\A	-	
M	8	Black	2132C			N\A	-	
M	8	Black	2132V			N\A	-	
M	30	Black	2134			N\A	-	
M	9	Black	2134A			N\A	-	
M	22	Black	2136			N\A	-	
M	18	Black	2136A			N\A	-	
M	18	Black	2136B			N\A	-	
M	18	Black	2136D			N\A	-	
M	18	Black	2138			N\A	-	
M	6	Black	2200C			N\A	-	
M	20	Black	2200D			N\A	-	
M	16	Black	2500B			N\A	-	

Building Name: P.S. 20M
AHERA No.: 3101000100200001

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AHERA 1

AHERA MANAGEMENT PLAN
INDIVIDUAL HOMOGENEOUS AREA
ACBM SAMPLE I.D. NO.

Kind of Material: Baseboard molding Lvl 3 Black

Homogeneous Area Number: 84030AA02

Total Number of Samples Taken: 3

Col. 1 Type of ACBM	Col. 2 Area sq. ft.	Col. 3 Color	Col. 4 Space I.D. Number	Col. 5 Location of Samples	Col. 5a Wall	Col. 6 Sample No.	Col. 7 Sample I.D. No.	Col. 8 Date of Sample
M	34	Black	3200			N\A	-	
M	10	Black	3200A			N\A	-	
M	34	Black	3202			N\A	-	
M	34	Black	3204			N\A	-	
M	34	Black	3206	17' X 0.3'	4	01	84030AA0201	1/20/2015
M	34	Black	3208			N\A	-	
M	34	Black	3210			N\A	-	
M	34	Black	3212			N\A	-	
M	10	Black	3212A			N\A	-	
M	60	Black	3218			N\A	-	
M	34	Black	3220			N\A	-	
M	34	Black	3224			N\A	-	
M	34	Black	3226			N\A	-	
M	34	Black	3228	19' X 0.1'	1	02	84030AA0202	1/20/2015
M	34	Black	3230			N\A	-	
M	23	Black	3232			N\A	-	
M	34	Black	3240			N\A	-	
M	11	Black	3240A			N\A	-	
M	18	Black	3244	20' X 0.3'	2	03	84030AA0203	1/20/2015
M	8	Black	3246			N\A	-	
M	18	Black	3248			N\A	-	
M	18	Black	3250			N\A	-	
M	12	Black	3252			N\A	-	
M	11	Black	3254			N\A	-	
M	20	Black	3254A			N\A	-	
M	16	Black	3254B			N\A	-	
M	14	Black	3256			N\A	-	
M	28	Black	3258			N\A	-	

Building Name: P.S. 20M
AHERA No.: 3101000100200001

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AHERA MANAGEMENT PLAN
INDIVIDUAL HOMOGENEOUS AREA
ACBM SAMPLE I.D. NO.

Kind of Material: Baseboard molding Lvl 4 Black

Homogeneous Area Number: 84040AA02

Total Number of Samples Taken: 3

Col. 1 Type of ACBM	Col. 2 Area sq. ft.	Col. 3 Color	Col. 4 Space I.D. Number	Col. 5 Location of Samples	Col. 5a Wall	Col. 6 Sample No.	Col. 7 Sample I.D. No.	Col. 8 Date of Sample
M	40	Black	4300			N\A	-	
M	18	Black	4301			N\A	-	
M	10	Black	4301A			N\A	-	
M	34	Black	4302			N\A	-	
M	34	Black	4304	11' X 0.1'	2	03	84040AA0203	1/20/2015
M	34	Black	4306	16' X 0.3'	1	02	84040AA0202	1/20/2015
M	34	Black	4308			N\A	-	
M	34	Black	4310			N\A	-	
M	34	Black	4312			N\A	-	
M	10	Black	4312A			N\A	-	
M	34	Black	4315			N\A	-	
M	34	Black	4316			N\A	-	
M	34	Black	4317			N\A	-	
M	34	Black	4318			N\A	-	
M	34	Black	4319			N\A	-	
M	34	Black	4320			N\A	-	
M	34	Black	4324			N\A	-	
M	34	Black	4326			N\A	-	
M	34	Black	4328			N\A	-	
M	34	Black	4330			N\A	-	
M	23	Black	4332			N\A	-	
M	34	Black	4340	8' X 0.2'	4	01	84040AA0201	1/20/2015
M	34	Black	4343			N\A	-	
M	34	Black	4344			N\A	-	
M	34	Black	4345			N\A	-	
M	34	Black	4346			N\A	-	
M	23	Black	4347			N\A	-	
M	34	Black	4348			N\A	-	

Building Name: P.S. 20M
AHERA No.: 3101000100200001

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AHERA MANAGEMENT PLAN
INDIVIDUAL HOMOGENEOUS AREA
ACBM SAMPLE I.D. NO.

Kind of Material: Mastic Lvl 1 Baseboard Black

Homogeneous Area Number: 86010BB02

Total Number of Samples Taken: 3

Col. 1 Type of ACBM	Col. 2 Area sq. ft.	Col. 3 Color	Col. 4 Space I.D. Number	Col. 5 Location of Samples	Col. 5a Wall	Col. 6 Sample No.	Col. 7 Sample I.D. No.	Col. 8 Date of Sample
M	22	Yellow	1011	17' X 0.3'	2	01	86010BB0201	1/23/2015
M	22	Yellow	1011	12' X 0.2'	4	02	86010BB0202	1/23/2015
M	22	Yellow	1013	10' X 0.2'	4	03	86010BB0203	1/23/2015

Building Name: P.S. 20M
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AHERA MANAGEMENT PLAN
INDIVIDUAL HOMOGENEOUS AREA
ACBM SAMPLE I.D. NO.

Kind of Material: Mastic Lvl 2 Baseboard Black
Homogeneous Area Number: 86020BB02
Total Number of Samples Taken: 3

Col. 1 Type of ACBM	Col. 2 Area sq. ft.	Col. 3 Color	Col. 4 Space I.D. Number	Col. 5 Location of Samples	Col. 5a Wall	Col. 6 Sample No.	Col. 7 Sample I.D. No.	Col. 8 Date of Sample
M	4	Yellow	2101			N\A	-	
M	27	Yellow	2102			N\A	-	
M	3	Yellow	2102A			N\A	-	
M	27	Yellow	2106			N\A	-	
M	30	Yellow	2108	17' X 0.3'	2	01	86020BB0201	1/20/2015
M	17	Yellow	2108A			N\A	-	
M	27	Yellow	2110			N\A	-	
M	4	Yellow	2110A			N\A	-	
M	18	Yellow	2112			N\A	-	
M	9	Yellow	2112A			N\A	-	
M	9	Yellow	2112B			N\A	-	
M	28	Yellow	2120	10' X 0.2'	4	02	86020BB0202	1/20/2015
M	30	Yellow	2122			N\A	-	
M	23	Yellow	2124			N\A	-	
M	6	Yellow	2124A			N\A	-	
M	27	Yellow	2126			N\A	-	
M	12	Yellow	2126A			N\A	-	
M	9	Yellow	2126B			N\A	-	
M	12	Yellow	2126C			N\A	-	
M	18	Yellow	2126D			N\A	-	
M	14	Yellow	2126E			N\A	-	
M	14	Yellow	2126F			N\A	-	
M	12	Yellow	2126G			N\A	-	
M	12	Yellow	2126J			N\A	-	
M	30	Yellow	2128			N\A	-	
M	8	Yellow	2128A			N\A	-	
M	8	Yellow	2128V			N\A	-	
M	17	Yellow	2129			N\A	-	
M	30	Yellow	2130	14' X 0.2'	1	03	86020BB0203	1/23/2015
M	8	Yellow	2130B			N\A	-	
M	20	Yellow	2131			N\A	-	
M	30	Yellow	2132			N\A	-	
M	8	Yellow	2132C			N\A	-	
M	8	Yellow	2132V			N\A	-	
M	30	Yellow	2134			N\A	-	
M	8	Yellow	2134A			N\A	-	
M	22	Yellow	2136			N\A	-	
M	18	Yellow	2136A			N\A	-	
M	18	Yellow	2136B			N\A	-	
M	18	Yellow	2136D			N\A	-	
M	18	Yellow	2138			N\A	-	
M	6	Yellow	2200C			N\A	-	
M	20	Yellow	2200D			N\A	-	
M	16	Yellow	2500B			N\A	-	

Building Name: P.S. 20M
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AHERA MANAGEMENT PLAN
INDIVIDUAL HOMOGENEOUS AREA
ACBM SAMPLE I.D. NO.

Kind of Material: Mastic Lvl 3 Baseboard Black

Homogeneous Area Number: 86030BB02

Total Number of Samples Taken: 3

Col. 1 Type of ACBM	Col. 2 Area sq. ft.	Col. 3 Color	Col. 4 Space I.D. Number	Col. 5 Location of Samples	Col. 5a Wall	Col. 6 Sample No.	Col. 7 Sample I.D. No.	Col. 8 Date of Sample
M	34	Yellow	3200			N\A	-	
M	10	Yellow	3200A			N\A	-	
M	34	Yellow	3202			N\A	-	
M	34	Yellow	3204			N\A	-	
M	34	Yellow	3206	17' X 0.3'	4	01	86030BB0201	1/20/2015
M	34	Yellow	3208			N\A	-	
M	34	Yellow	3210			N\A	-	
M	34	Yellow	3212			N\A	-	
M	10	Yellow	3212A			N\A	-	
M	60	Yellow	3218			N\A	-	
M	34	Yellow	3220			N\A	-	
M	34	Yellow	3224			N\A	-	
M	34	Yellow	3226			N\A	-	
M	34	Yellow	3228	19' X 0.1'	1	02	86030BB0202	1/20/2015
M	34	Yellow	3230			N\A	-	
M	23	Yellow	3232			N\A	-	
M	34	Yellow	3240			N\A	-	
M	11	Yellow	3240A			N\A	-	
M	18	Yellow	3244	20' X 0.3'	2	03	86030BB0203	1/20/2015
M	8	Yellow	3246			N\A	-	
M	18	Yellow	3248			N\A	-	
M	18	Yellow	3250			N\A	-	
M	12	Yellow	3252			N\A	-	
M	11	Yellow	3254			N\A	-	
M	20	Yellow	3254A			N\A	-	
M	16	Yellow	3254B			N\A	-	
M	14	Yellow	3256			N\A	-	
M	28	Yellow	3258			N\A	-	

Building Name: P.S. 20M
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AHERA MANAGEMENT PLAN
INDIVIDUAL HOMOGENEOUS AREA
ACBM SAMPLE I.D. NO.

Kind of Material: Mastic Lvl 4 Baseboard Black

Homogeneous Area Number: 86040BB02

Total Number of Samples Taken: 3

Col. 1 Type of ACBM	Col. 2 Area sq. ft.	Col. 3 Color	Col. 4 Space I.D. Number	Col. 5 Location of Samples	Col. 5a Wall	Col. 6 Sample No.	Col. 7 Sample I.D. No.	Col. 8 Date of Sample
M	40	Yellow	4300			N\A	-	
M	18	Yellow	4301			N\A	-	
M	10	Yellow	4301A			N\A	-	
M	35	Yellow	4302			N\A	-	
M	35	Yellow	4304	11' X 0.1'	2	03	86040BB0203	1/20/2015
M	35	Yellow	4306	16' X 0.3'	1	02	86040BB0202	1/20/2015
M	35	Yellow	4308			N\A	-	
M	35	Yellow	4310			N\A	-	
M	35	Yellow	4312			N\A	-	
M	10	Yellow	4312A			N\A	-	
M	35	Yellow	4315			N\A	-	
M	35	Yellow	4316			N\A	-	
M	35	Yellow	4317			N\A	-	
M	35	Yellow	4318			N\A	-	
M	35	Yellow	4319			N\A	-	
M	35	Yellow	4320			N\A	-	
M	35	Yellow	4324			N\A	-	
M	35	Yellow	4326			N\A	-	
M	35	Yellow	4328			N\A	-	
M	35	Yellow	4330			N\A	-	
M	23	Yellow	4332			N\A	-	
M	35	Yellow	4340	8' X 0.2'	4	01	86040BB0201	1/20/2015
M	35	Yellow	4343			N\A	-	
M	35	Yellow	4344			N\A	-	
M	35	Yellow	4345			N\A	-	
M	35	Yellow	4346			N\A	-	
M	23	Yellow	4347			N\A	-	
M	35	Yellow	4348			N\A	-	

Building Name: P.S. 20M
AHERA No.: 3101000100200001

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AHERA MANAGEMENT PLAN
INDIVIDUAL HOMOGENEOUS AREA
ACBM SAMPLE I.D. NO.

Kind of Material: Thermal insulation - Pipes, in Wet Pipe Chase

Homogeneous Area Number: 90990PI

Total Number of Samples Taken: 0

Col. 1 Type of ACBM	Col. 2 Area sq. ft.	Col. 3 Color	Col. 4 Space I.D. Number	Col. 5 Location of Samples	Col. 5a Wall	Col. 6 Sample No.	Col. 7 Sample I.D. No.	Col. 8 Date of Sample
TSI	10	Various	2102			N\A	-	
TSI	10	Various	2106			N\A	-	
TSI	20	Various	2108			N\A	-	
TSI	10	Various	2108A			N\A	-	
TSI	10	Various	2110			N\A	-	
TSI	20	Various	2120			N\A	-	
TSI	20	Various	2122			N\A	-	
TSI	10	Various	2124			N\A	-	
TSI	10	Various	2126			N\A	-	
TSI	10	Various	2126A			N\A	-	
TSI	10	Various	2126B			N\A	-	
TSI	10	Various	2126C			N\A	-	
TSI	10	Various	2126D			N\A	-	
TSI	10	Various	2126E			N\A	-	
TSI	20	Various	2128			N\A	-	
TSI	20	Various	2130			N\A	-	
TSI	20	Various	2132			N\A	-	
TSI	20	Various	2134			N\A	-	
TSI	10	Various	2136			N\A	-	
TSI	10	Various	2136A			N\A	-	
TSI	10	Various	2136B			N\A	-	
TSI	10	Various	2136D			N\A	-	
TSI	20	Various	2138			N\A	-	
TSI	20	Various	3200			N\A	-	
TSI	20	Various	3202			N\A	-	
TSI	20	Various	3204			N\A	-	
TSI	20	Various	3206			N\A	-	
TSI	20	Various	3208			N\A	-	
TSI	20	Various	3210			N\A	-	
TSI	20	Various	3212			N\A	-	
TSI	60	Various	3218			N\A	-	
TSI	20	Various	3220			N\A	-	
TSI	20	Various	3224			N\A	-	
TSI	20	Various	3226			N\A	-	
TSI	20	Various	3228			N\A	-	
TSI	20	Various	3230			N\A	-	
TSI	20	Various	3232			N\A	-	
TSI	20	Various	3240			N\A	-	
TSI	10	Various	3244			N\A	-	
TSI	10	Various	3248			N\A	-	
TSI	10	Various	3250			N\A	-	
TSI	10	Various	3254A			N\A	-	
TSI	10	Various	3254B			N\A	-	
TSI	10	Various	3256			N\A	-	
TSI	20	Various	3258			N\A	-	
TSI	20	Various	4300			N\A	-	
TSI	20	Various	4301			N\A	-	
TSI	20	Various	4302			N\A	-	
TSI	20	Various	4304			N\A	-	
TSI	20	Various	4306			N\A	-	
TSI	20	Various	4308			N\A	-	
TSI	20	Various	4310			N\A	-	
TSI	20	Various	4312			N\A	-	

Building Name: P.S. 20M
AHERA No.: 3101000100200001

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AHERA MANAGEMENT PLAN
INDIVIDUAL HOMOGENEOUS AREA
ACBM SAMPLE I.D. NO.

TSI	20	Various	4315		N\A	-
TSI	20	Various	4316		N\A	-
TSI	20	Various	4317		N\A	-
TSI	20	Various	4318		N\A	-
TSI	20	Various	4319		N\A	-
TSI	20	Various	4320		N\A	-
TSI	20	Various	4324		N\A	-
TSI	20	Various	4326		N\A	-
TSI	20	Various	4328		N\A	-
TSI	20	Various	4330		N\A	-
TSI	20	Various	4332		N\A	-
TSI	20	Various	4340		N\A	-
TSI	20	Various	4343		N\A	-
TSI	20	Various	4344		N\A	-
TSI	20	Various	4345		N\A	-
TSI	20	Various	4346		N\A	-
TSI	10	Various	4347		N\A	-
TSI	20	Various	4348		N\A	-

Building Name: P.S. 20M
AHERA No.: 3101000100200001

The University of the State of New York
THE STATE EDUCATION DEPARTMENT
Bureau of Facilities Planning
Albany, New York 12230

Form
AHERA 1

AHERA MANAGEMENT PLAN
INDIVIDUAL HOMOGENEOUS AREA
ACBM SAMPLE I.D. NO.

Kind of Material: Soft Concrete Filler Flooring Material Lvl 1

Homogeneous Area Number: 9301

Total Number of Samples Taken: 0

Col. 1 Type of ACBM	Col. 2 Area sq. ft.	Col. 3 Color	Col. 4 Space I.D. Number	Col. 5 Location of Samples	Col. 5a Wall	Col. 6 Sample No.	Col. 7 Sample I.D. No.	Col. 8 Date of Sample
M	1120	Gray	1000			N\A	-	
M	120	Gray	1000B			N\A	-	
M	100	Gray	1000C			N\A	-	
M	3240	Gray	1001			N\A	-	
M	200	Gray	1001A			N\A	-	
M	450	Gray	1001B			N\A	-	
M	30	Gray	1001C			N\A	-	
M	160	Gray	1001D			N\A	-	
M	240	Gray	1001V			N\A	-	
M	3200	Gray	1002			N\A	-	
M	260	Gray	1003			N\A	-	
M	60	Gray	1005			N\A	-	
M	390	Gray	1007			N\A	-	
M	378	Gray	1009			N\A	-	
M	288	Gray	1011			N\A	-	
M	72	Gray	1011T			N\A	-	
M	420	Gray	1013			N\A	-	
M	80	Gray	1013T			N\A	-	
M	240	Gray	1014			N\A	-	
M	360	Gray	1015			N\A	-	
M	720	Gray	1017			N\A	-	
M	750	Gray	1019			N\A	-	
M	360	Gray	1021			N\A	-	
M	750	Gray	1023			N\A	-	
M	14000	Gray	1024			N\A	-	
M	30	Gray	1027			N\A	-	
M	240	Gray	1029			N\A	-	
M	160	Gray	1029S			N\A	-	
M	80	Gray	1029T			N\A	-	

Building Name: P.S. 20M
AHERA No.: 3101000100200001

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Albany, New York 12230

Form
AHERA 1

AHERA MANAGEMENT PLAN
INDIVIDUAL HOMOGENEOUS AREA
ACBM SAMPLE I.D. NO.

Kind of Material: Soft Concrete Filler Flooring Material Lvl 2

Homogeneous Area Number: 9302

Total Number of Samples Taken: 0

Col. 1 Type of ACBM	Col. 2 Area sq. ft.	Col. 3 Color	Col. 4 Space I.D. Number	Col. 5 Location of Samples	Col. 5a Wall	Col. 6 Sample No.	Col. 7 Sample I.D. No.	Col. 8 Date of Sample
M	6074	Gray	2000			N\A	-	
M	216	Gray	2000A			N\A	-	
M	216	Gray	2000B			N\A	-	
M	384	Gray	2000C			N\A	-	
M	216	Gray	2000D			N\A	-	
M	117	Gray	2000V			N\A	-	
M	54	Gray	2001V			N\A	-	
M	54	Gray	2002V			N\A	-	
M	84	Gray	2003V			N\A	-	
M	54	Gray	2004V			N\A	-	
M	48	Gray	2005V			N\A	-	
M	45	Gray	2006V			N\A	-	
M	3960	Gray	2100			N\A	-	
M	1200	Gray	2100A			N\A	-	
M	80	Gray	2100B			N\A	-	
M	240	Gray	2100C			N\A	-	
M	16	Gray	2100D			N\A	-	
M	160	Gray	2100E			N\A	-	
M	160	Gray	2100F			N\A	-	
M	60	Gray	2100V			N\A	-	
M	9	Gray	2101			N\A	-	
M	378	Gray	2102			N\A	-	
M	12	Gray	2102A			N\A	-	
M	30	Gray	2104			N\A	-	
M	378	Gray	2106			N\A	-	
M	810	Gray	2108			N\A	-	
M	192	Gray	2108A			N\A	-	
M	378	Gray	2110			N\A	-	
M	12	Gray	2110A			N\A	-	
M	30	Gray	2110B			N\A	-	
M	48	Gray	2110C			N\A	-	
M	224	Gray	2112			N\A	-	
M	80	Gray	2112A			N\A	-	
M	80	Gray	2112B			N\A	-	
M	378	Gray	2114			N\A	-	
M	54	Gray	2116			N\A	-	
M	378	Gray	2118			N\A	-	
M	60	Gray	2118P			N\A	-	
M	675	Gray	2120			N\A	-	
M	30	Gray	2121			N\A	-	
M	594	Gray	2122			N\A	-	
M	540	Gray	2124			N\A	-	
M	30	Gray	2124A			N\A	-	
M	40	Gray	2124B			N\A	-	
M	30	Gray	2125			N\A	-	
M	336	Gray	2126			N\A	-	
M	120	Gray	2126A			N\A	-	
M	60	Gray	2126B			N\A	-	
M	120	Gray	2126C			N\A	-	
M	140	Gray	2126D			N\A	-	
M	140	Gray	2126E			N\A	-	
M	140	Gray	2126F			N\A	-	
M	120	Gray	2126G			N\A	-	

Building Name: P.S. 20M
AHERA No.: 3101000100200001

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AHERA 1

AHERA MANAGEMENT PLAN
INDIVIDUAL HOMOGENEOUS AREA
ACBM SAMPLE I.D. NO.

M	60	Gray	2126H	N\A	-
M	60	Gray	2126I	N\A	-
M	85	Gray	2126J	N\A	-
M	900	Gray	2128	N\A	-
M	48	Gray	2128A	N\A	-
M	13	Gray	2128T	N\A	-
M	48	Gray	2128V	N\A	-
M	192	Gray	2129	N\A	-
M	900	Gray	2130	N\A	-
M	48	Gray	2130B	N\A	-
M	240	Gray	2131	N\A	-
M	900	Gray	2132	N\A	-
M	48	Gray	2132C	N\A	-
M	13	Gray	2132T	N\A	-
M	48	Gray	2132V	N\A	-
M	60	Gray	2133	N\A	-
M	900	Gray	2134	N\A	-
M	48	Gray	2134A	N\A	-
M	13	Gray	2134T	N\A	-
M	120	Gray	2135	N\A	-
M	320	Gray	2136	N\A	-
M	224	Gray	2136A	N\A	-
M	224	Gray	2136B	N\A	-
M	224	Gray	2136D	N\A	-
M	40	Gray	2136T	N\A	-
M	224	Gray	2138	N\A	-
M	660	Gray	2138T	N\A	-
M	660	Gray	2140	N\A	-
M	192	Gray	2140S	N\A	-
M	192	Gray	2146	N\A	-
M	3960	Gray	2200	N\A	-
M	224	Gray	2200A	N\A	-
M	240	Gray	2200B	N\A	-
M	30	Gray	2200C	N\A	-
M	280	Gray	2200D	N\A	-
M	30	Gray	2200E	N\A	-
M	120	Gray	2200S	N\A	-
M	3960	Gray	2500	N\A	-
M	1800	Gray	2500A	N\A	-
M	192	Gray	2500B	N\A	-

Building Name: P.S. 20M
AHERA No.: 3101000100200001

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Form
AHERA 1

AHERA MANAGEMENT PLAN
INDIVIDUAL HOMOGENEOUS AREA
ACBM SAMPLE I.D. NO.

Kind of Material: Soft Concrete Filler Flooring Material Lvl 3

Homogeneous Area Number: 9303

Total Number of Samples Taken: 0

Col. 1 Type of ACBM	Col. 2 Area sq. ft.	Col. 3 Color	Col. 4 Space I.D. Number	Col. 5 Location of Samples	Col. 5a Wall	Col. 6 Sample No.	Col. 7 Sample I.D. No.	Col. 8 Date of Sample
M	4024	Gray	3000			N\A	-	
M	270	Gray	3000A			N\A	-	
M	270	Gray	3000B			N\A	-	
M	480	Gray	3000C			N\A	-	
M	270	Gray	3000D			N\A	-	
M	810	Gray	3200			N\A	-	
M	80	Gray	3200A			N\A	-	
M	60	Gray	3201			N\A	-	
M	810	Gray	3202			N\A	-	
M	810	Gray	3204			N\A	-	
M	60	Gray	3205			N\A	-	
M	810	Gray	3206			N\A	-	
M	810	Gray	3208			N\A	-	
M	810	Gray	3210			N\A	-	
M	80	Gray	3211			N\A	-	
M	810	Gray	3212			N\A	-	
M	80	Gray	3212A			N\A	-	
M	80	Gray	3214			N\A	-	
M	280	Gray	3215			N\A	-	
M	280	Gray	3217			N\A	-	
M	1500	Gray	3218			N\A	-	
M	520	Gray	3219			N\A	-	
M	810	Gray	3220			N\A	-	
M	160	Gray	3222			N\A	-	
M	810	Gray	3224			N\A	-	
M	810	Gray	3226			N\A	-	
M	810	Gray	3228			N\A	-	
M	30	Gray	3229			N\A	-	
M	810	Gray	3230			N\A	-	
M	384	Gray	3232			N\A	-	
M	660	Gray	3234			N\A	-	
M	60	Gray	3234P			N\A	-	
M	520	Gray	3235			N\A	-	
M	60	Gray	3236			N\A	-	
M	660	Gray	3238			N\A	-	
M	810	Gray	3240			N\A	-	
M	80	Gray	3240A			N\A	-	
M	60	Gray	3242			N\A	-	
M	405	Gray	3244			N\A	-	
M	60	Gray	3246			N\A	-	
M	405	Gray	3248			N\A	-	
M	405	Gray	3250			N\A	-	
M	80	Gray	3252			N\A	-	
M	84	Gray	3254			N\A	-	
M	192	Gray	3254A			N\A	-	
M	192	Gray	3254B			N\A	-	
M	140	Gray	3256			N\A	-	
M	480	Gray	3258			N\A	-	
M	80	Gray	3260			N\A	-	

Building Name: P.S. 20M
AHERA No.: 3101000100200001

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Form
AHERA 1

AHERA MANAGEMENT PLAN
INDIVIDUAL HOMOGENEOUS AREA
ACBM SAMPLE I.D. NO.

Kind of Material: Soft Concrete Filler Flooring Material Lvl 4

Homogeneous Area Number: 9304

Total Number of Samples Taken: 0

Col. 1 Type of ACBM	Col. 2 Area sq. ft.	Col. 3 Color	Col. 4 Space I.D. Number	Col. 5 Location of Samples	Col. 5a Wall	Col. 6 Sample No.	Col. 7 Sample I.D. No.	Col. 8 Date of Sample
M	4024	Gray	4000			N\A	-	
M	270	Gray	4000A			N\A	-	
M	270	Gray	4000B			N\A	-	
M	480	Gray	4000C			N\A	-	
M	270	Gray	4000D			N\A	-	
M	810	Gray	4300			N\A	-	
M	320	Gray	4301			N\A	-	
M	80	Gray	4301A			N\A	-	
M	810	Gray	4302			N\A	-	
M	810	Gray	4304			N\A	-	
M	810	Gray	4306			N\A	-	
M	810	Gray	4308			N\A	-	
M	810	Gray	4310			N\A	-	
M	810	Gray	4312			N\A	-	
M	80	Gray	4312A			N\A	-	
M	60	Gray	4314			N\A	-	
M	810	Gray	4315			N\A	-	
M	810	Gray	4316			N\A	-	
M	810	Gray	4317			N\A	-	
M	810	Gray	4318			N\A	-	
M	810	Gray	4319			N\A	-	
M	810	Gray	4320			N\A	-	
M	60	Gray	4322			N\A	-	
M	810	Gray	4324			N\A	-	
M	810	Gray	4326			N\A	-	
M	810	Gray	4328			N\A	-	
M	24	Gray	4329			N\A	-	
M	810	Gray	4330			N\A	-	
M	384	Gray	4332			N\A	-	
M	660	Gray	4334			N\A	-	
M	60	Gray	4334P			N\A	-	
M	60	Gray	4336			N\A	-	
M	660	Gray	4338			N\A	-	
M	810	Gray	4340			N\A	-	
M	378	Gray	4342			N\A	-	
M	810	Gray	4343			N\A	-	
M	810	Gray	4344			N\A	-	
M	810	Gray	4345			N\A	-	
M	810	Gray	4346			N\A	-	
M	378	Gray	4347			N\A	-	
M	810	Gray	4348			N\A	-	
M	40	Gray	4349			N\A	-	
M	324	Gray	4350			N\A	-	

Building Name: P.S. 20M
AHERA No.: 3101000100200001

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Form
AHERA 1

AHERA MANAGEMENT PLAN
INDIVIDUAL HOMOGENEOUS AREA
ACBM SAMPLE I.D. NO.

Kind of Material: Soft Concrete Filler Flooring Material Lvl 5

Homogeneous Area Number: 9305

Total Number of Samples Taken: 0

Col. 1 Type of ACBM	Col. 2 Area sq. ft.	Col. 3 Color	Col. 4 Space I.D. Number	Col. 5 Location of Samples	Col. 5a Wall	Col. 6 Sample No.	Col. 7 Sample I.D. No.	Col. 8 Date of Sample
M	270	Gray	5000B			N\A	-	
M	270	Gray	5000D			N\A	-	

Building Name: P.S. 20M
AHERA No.: 3101000100200001

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Form
AHERA 1

AHERA MANAGEMENT PLAN
INDIVIDUAL HOMOGENEOUS AREA
ACBM SAMPLE I.D. NO.

Kind of Material: Felt Paper under Wood Floor Lvl 2

Homogeneous Area Number: 9402

Total Number of Samples Taken: 0

Col. 1 Type of ACBM	Col. 2 Area sq. ft.	Col. 3 Color	Col. 4 Space I.D. Number	Col. 5 Location of Samples	Col. 5a Wall	Col. 6 Sample No.	Col. 7 Sample I.D. No.	Col. 8 Date of Sample
M	3960	Black	2200			N\A	-	
M	1800	Black	2500A			N\A	-	

Building Name: P.S. 20M
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Form
AHERA 1

AHERA MANAGEMENT PLAN
INDIVIDUAL HOMOGENEOUS AREA
ACBM SAMPLE I.D. NO.

Kind of Material: Tar/Tin behind Radiators Lvl 1

Homogeneous Area Number: 9701

Total Number of Samples Taken: 0

Col. 1 Type of ACBM	Col. 2 Area sq. ft.	Col. 3 Color	Col. 4 Space I.D. Number	Col. 5 Location of Samples	Col. 5a Wall	Col. 6 Sample No.	Col. 7 Sample I.D. No.	Col. 8 Date of Sample
M	1	Black	1011T			N\A	-	
M	1	Black	1013T			N\A	-	
M	1	Black	1029T			N\A	-	

Building Name: P.S. 20M
AHERA No.: 3101000100200001

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Form
AHERA 1

AHERA MANAGEMENT PLAN
INDIVIDUAL HOMOGENEOUS AREA
ACBM SAMPLE I.D. NO.

Kind of Material: Tar/Tin behind Radiators Lvl 2

Homogeneous Area Number: 9702

Total Number of Samples Taken: 0

Col. 1 Type of ACBM	Col. 2 Area sq. ft.	Col. 3 Color	Col. 4 Space I.D. Number	Col. 5 Location of Samples	Col. 5a Wall	Col. 6 Sample No.	Col. 7 Sample I.D. No.	Col. 8 Date of Sample
M	6	Black	2000			N\A	-	
M	1	Black	2000C			N\A	-	
M	1	Black	2000V			N\A	-	
M	1	Black	2001V			N\A	-	
M	2	Black	2002V			N\A	-	
M	1	Black	2003V			N\A	-	
M	1	Black	2004V			N\A	-	
M	1	Black	2005V			N\A	-	
M	2	Black	2006V			N\A	-	
M	4	Black	2100			N\A	-	
M	1	Black	2110C			N\A	-	
M	1	Black	2114			N\A	-	
M	1	Black	2118			N\A	-	
M	2	Black	2126H			N\A	-	
M	2	Black	2126I			N\A	-	
M	1	Black	2128T			N\A	-	
M	1	Black	2132T			N\A	-	
M	1	Black	2134T			N\A	-	
M	2	Black	2138T			N\A	-	
M	2	Black	2140			N\A	-	
M	1	Black	2200E			N\A	-	

Building Name: P.S. 20M
AHERA No.: 3101000100200001

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Form
AHERA 1

AHERA MANAGEMENT PLAN
INDIVIDUAL HOMOGENEOUS AREA
ACBM SAMPLE I.D. NO.

Kind of Material: Tar/Tin behind Radiators Lvl 3

Homogeneous Area Number: 9703

Total Number of Samples Taken: 0

Col. 1 Type of ACBM	Col. 2 Area sq. ft.	Col. 3 Color	Col. 4 Space I.D. Number	Col. 5 Location of Samples	Col. 5a Wall	Col. 6 Sample No.	Col. 7 Sample I.D. No.	Col. 8 Date of Sample
M	6	Black	3000			N\A	-	
M	1	Black	3000C			N\A	-	
M	2	Black	3234			N\A	-	
M	2	Black	3238			N\A	-	

Building Name: P.S. 20M
AHERA No.: 3101000100200001

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Form
AHERA 1

AHERA MANAGEMENT PLAN
INDIVIDUAL HOMOGENEOUS AREA
ACBM SAMPLE I.D. NO.

Kind of Material: Tar/Tin behind Radiators Lvl 4

Homogeneous Area Number: 9704

Total Number of Samples Taken: 0

Col. 1 Type of ACBM	Col. 2 Area sq. ft.	Col. 3 Color	Col. 4 Space I.D. Number	Col. 5 Location of Samples	Col. 5a Wall	Col. 6 Sample No.	Col. 7 Sample I.D. No.	Col. 8 Date of Sample
M	6	Black	4000			N\A	-	
M	1	Black	4000C			N\A	-	
M	1	Black	4322			N\A	-	
M	2	Black	4334			N\A	-	
M	2	Black	4338			N\A	-	

Building Name: P.S. 20M
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Form
AHERA 1

AHERA MANAGEMENT PLAN
INDIVIDUAL HOMOGENEOUS AREA
ACBM SAMPLE I.D. NO.

Kind of Material: Tar - Lvl 1

Homogeneous Area Number: 9801

Total Number of Samples Taken: 0

Col. 1 Type of ACBM	Col. 2 Area sq. ft.	Col. 3 Color	Col. 4 Space I.D. Number	Col. 5 Location of Samples	Col. 5a Wall	Col. 6 Sample No.	Col. 7 Sample I.D. No.	Col. 8 Date of Sample
M	2	Black	1011T			N\A	-	
M	2	Black	1013T			N\A	-	
M	2	Black	1029T			N\A	-	

Building Name: P.S. 20M
AHERA No.: 3101000100200001

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AHERA 1

AHERA MANAGEMENT PLAN
INDIVIDUAL HOMOGENEOUS AREA
ACBM SAMPLE I.D. NO.

Kind of Material: Tar - Lvl 1 Radiator Covers

Homogeneous Area Number: 98010RV

Total Number of Samples Taken: 0

Col. 1 Type of ACBM	Col. 2 Area sq. ft.	Col. 3 Color	Col. 4 Space I.D. Number	Col. 5 Location of Samples	Col. 5a Wall	Col. 6 Sample No.	Col. 7 Sample I.D. No.	Col. 8 Date of Sample
M	2	Black	1011			N\A	-	
M	2	Black	1013			N\A	-	

Building Name: P.S. 20M
AHERA No.: 3101000100200001

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Form
AHERA 1

AHERA MANAGEMENT PLAN
INDIVIDUAL HOMOGENEOUS AREA
ACBM SAMPLE I.D. NO.

Kind of Material: Tar - Lvl 2

Homogeneous Area Number: 9802

Total Number of Samples Taken: 0

Col. 1 Type of ACBM	Col. 2 Area sq. ft.	Col. 3 Color	Col. 4 Space I.D. Number	Col. 5 Location of Samples	Col. 5a Wall	Col. 6 Sample No.	Col. 7 Sample I.D. No.	Col. 8 Date of Sample
M	16	Black	2000			N\A	-	
M	6	Black	2000V			N\A	-	
M	4	Black	2001V			N\A	-	
M	4	Black	2002V			N\A	-	
M	4	Black	2003V			N\A	-	
M	4	Black	2004V			N\A	-	
M	4	Black	2005V			N\A	-	
M	4	Black	2006V			N\A	-	
M	10	Black	2100			N\A	-	
M	4	Black	2110C			N\A	-	
M	4	Black	2112A			N\A	-	
M	4	Black	2112B			N\A	-	
M	4	Black	2114			N\A	-	
M	4	Black	2118			N\A	-	
M	4	Black	2126H			N\A	-	
M	4	Black	2126I			N\A	-	
M	2	Black	2128T			N\A	-	
M	2	Black	2132T			N\A	-	
M	2	Black	2134T			N\A	-	
M	6	Black	2138T			N\A	-	
M	6	Black	2140			N\A	-	
M	2	Black	2200E			N\A	-	

Building Name: P.S. 20M
AHERA No.: 3101000100200001

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Form
AHERA 1

AHERA MANAGEMENT PLAN
INDIVIDUAL HOMOGENEOUS AREA
ACBM SAMPLE I.D. NO.

Kind of Material: Tar - Lvl 2 Radiator Covers

Homogeneous Area Number: 98020RV

Total Number of Samples Taken: 0

Col. 1 Type of ACBM	Col. 2 Area sq. ft.	Col. 3 Color	Col. 4 Space I.D. Number	Col. 5 Location of Samples	Col. 5a Wall	Col. 6 Sample No.	Col. 7 Sample I.D. No.	Col. 8 Date of Sample
M	6	Black	2000A			N\A	-	
M	6	Black	2000B			N\A	-	
M	10	Black	2000C			N\A	-	
M	6	Black	2000D			N\A	-	
M	6	Black	2102			N\A	-	
M	4	Black	2106			N\A	-	
M	6	Black	2108			N\A	-	
M	2	Black	2108A			N\A	-	
M	6	Black	2110			N\A	-	
M	6	Black	2120			N\A	-	
M	10	Black	2122			N\A	-	
M	6	Black	2124			N\A	-	
M	6	Black	2126			N\A	-	
M	4	Black	2128			N\A	-	
M	4	Black	2130			N\A	-	
M	4	Black	2132			N\A	-	
M	4	Black	2134			N\A	-	
M	4	Black	2136			N\A	-	
M	4	Black	2136A			N\A	-	
M	4	Black	2136B			N\A	-	
M	4	Black	2136D			N\A	-	
M	4	Black	2138			N\A	-	

Building Name: P.S. 20M
AHERA No.: 3101000100200001

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Form
AHERA 1

AHERA MANAGEMENT PLAN
INDIVIDUAL HOMOGENEOUS AREA
ACBM SAMPLE I.D. NO.

Kind of Material: Tar - Lvl 3
Homogeneous Area Number: 9803
Total Number of Samples Taken: 0

Col. 1 Type of ACBM	Col. 2 Area sq. ft.	Col. 3 Color	Col. 4 Space I.D. Number	Col. 5 Location of Samples	Col. 5a Wall	Col. 6 Sample No.	Col. 7 Sample I.D. No.	Col. 8 Date of Sample
M	16	Black	3000			N\A	-	
M	6	Black	3234			N\A	-	
M	6	Black	3238			N\A	-	

Building Name: P.S. 20M
AHERA No.: 3101000100200001

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Form
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AHERA MANAGEMENT PLAN
INDIVIDUAL HOMOGENEOUS AREA
ACBM SAMPLE I.D. NO.

Kind of Material: Tar - Lvl 3 Radiator Covers

Homogeneous Area Number: 98030RV

Total Number of Samples Taken: 0

Col. 1 Type of ACBM	Col. 2 Area sq. ft.	Col. 3 Color	Col. 4 Space I.D. Number	Col. 5 Location of Samples	Col. 5a Wall	Col. 6 Sample No.	Col. 7 Sample I.D. No.	Col. 8 Date of Sample
M	6	Black	3000A			N\A	-	
M	6	Black	3000B			N\A	-	
M	10	Black	3000C			N\A	-	
M	6	Black	3000D			N\A	-	
M	14	Black	3200			N\A	-	
M	14	Black	3202			N\A	-	
M	14	Black	3204			N\A	-	
M	14	Black	3206			N\A	-	
M	14	Black	3208			N\A	-	
M	14	Black	3210			N\A	-	
M	14	Black	3212			N\A	-	
M	60	Black	3218			N\A	-	
M	14	Black	3220			N\A	-	
M	14	Black	3224			N\A	-	
M	14	Black	3226			N\A	-	
M	14	Black	3228			N\A	-	
M	14	Black	3230			N\A	-	
M	6	Black	3232			N\A	-	
M	14	Black	3240			N\A	-	
M	6	Black	3244			N\A	-	
M	6	Black	3248			N\A	-	
M	6	Black	3250			N\A	-	
M	12	Black	3254A			N\A	-	
M	6	Black	3254B			N\A	-	
M	6	Black	3256			N\A	-	
M	1	Black	3258			N\A	-	

Building Name: P.S. 20M
AHERA No.: 3101000100200001

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AHERA MANAGEMENT PLAN
INDIVIDUAL HOMOGENEOUS AREA
ACBM SAMPLE I.D. NO.

Kind of Material: Tar - Lvl 4
Homogeneous Area Number: 9804
Total Number of Samples Taken: 0

Col. 1 Type of ACBM	Col. 2 Area sq. ft.	Col. 3 Color	Col. 4 Space I.D. Number	Col. 5 Location of Samples	Col. 5a Wall	Col. 6 Sample No.	Col. 7 Sample I.D. No.	Col. 8 Date of Sample
M	16	Black	4000			N\A	-	
M	2	Black	4322			N\A	-	
M	6	Black	4334			N\A	-	
M	6	Black	4338			N\A	-	

Building Name: P.S. 20M
AHERA No.: 3101000100200001

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AHERA MANAGEMENT PLAN
INDIVIDUAL HOMOGENEOUS AREA
ACBM SAMPLE I.D. NO.

Kind of Material: Tar - Lvl 4 Radiator Covers

Homogeneous Area Number: 98040RV

Total Number of Samples Taken: 0

Col. 1 Type of ACBM	Col. 2 Area sq. ft.	Col. 3 Color	Col. 4 Space I.D. Number	Col. 5 Location of Samples	Col. 5a Wall	Col. 6 Sample No.	Col. 7 Sample I.D. No.	Col. 8 Date of Sample
M	6	Black	4000A			N\A	-	
M	6	Black	4000B			N\A	-	
M	10	Black	4000C			N\A	-	
M	6	Black	4000D			N\A	-	
M	6	Black	4300			N\A	-	
M	4	Black	4301			N\A	-	
M	14	Black	4302			N\A	-	
M	14	Black	4304			N\A	-	
M	14	Black	4306			N\A	-	
M	14	Black	4308			N\A	-	
M	14	Black	4310			N\A	-	
M	14	Black	4312			N\A	-	
M	14	Black	4315			N\A	-	
M	14	Black	4316			N\A	-	
M	14	Black	4317			N\A	-	
M	14	Black	4318			N\A	-	
M	14	Black	4319			N\A	-	
M	14	Black	4320			N\A	-	
M	14	Black	4324			N\A	-	
M	14	Black	4326			N\A	-	
M	14	Black	4328			N\A	-	
M	14	Black	4330			N\A	-	
M	6	Black	4332			N\A	-	
M	14	Black	4340			N\A	-	
M	14	Black	4343			N\A	-	
M	14	Black	4344			N\A	-	
M	14	Black	4345			N\A	-	
M	14	Black	4346			N\A	-	
M	2	Black	4347			N\A	-	
M	14	Black	4348			N\A	-	

Building Name: P.S. 20M
AHERA No.: 3101000100200001

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AHERA MANAGEMENT PLAN
INDIVIDUAL HOMOGENEOUS AREA
ACBM SAMPLE I.D. NO.

Kind of Material: Tar - Lvl 5 Radiator Covers

Homogeneous Area Number: 98050RV

Total Number of Samples Taken: 0

Col. 1 Type of ACBM	Col. 2 Area sq. ft.	Col. 3 Color	Col. 4 Space I.D. Number	Col. 5 Location of Samples	Col. 5a Wall	Col. 6 Sample No.	Col. 7 Sample I.D. No.	Col. 8 Date of Sample
M	2	Black	5000B			N\A	-	
M	2	Black	5000D			N\A	-	

Building Name: P.S. 20M
AHERA No.: 3101000100200001

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AHERA MANAGEMENT PLAN
INDIVIDUAL HOMOGENEOUS AREA
ACBM SAMPLE I.D. NO.

Kind of Material: Fiberglass ceiling tile mastic Lvl 2

Homogeneous Area Number: A302

Total Number of Samples Taken: 3

Col. 1 Type of ACBM	Col. 2 Area sq. ft.	Col. 3 Color	Col. 4 Space I.D. Number	Col. 5 Location of Samples	Col. 5a Wall	Col. 6 Sample No.	Col. 7 Sample I.D. No.	Col. 8 Date of Sample
M	4024	Brown	2000	8.3' X 5.3'	-	01	49020FO01	1/23/2015
M	4024	Brown	2000	4.6' X 2.9'	-	02	49020FO02	1/23/2015
M	4024	Brown	2000	6.9' X 1.3'	-	03	49020FO03	1/23/2015

Building Name: P.S. 20M
AHERA No.: 3101000100200001

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AHERA MANAGEMENT PLAN
INDIVIDUAL HOMOGENEOUS AREA
ACBM SAMPLE I.D. NO.

Kind of Material: Fiberglass ceiling tile mastic Lvl 3

Homogeneous Area Number: A303

Total Number of Samples Taken: 3

Col. 1 Type of ACBM	Col. 2 Area sq. ft.	Col. 3 Color	Col. 4 Space I.D. Number	Col. 5 Location of Samples	Col. 5a Wall	Col. 6 Sample No.	Col. 7 Sample I.D. No.	Col. 8 Date of Sample
M	4024	Brown	3000	10.6' X 3.9'	-	01	49030FO01	1/23/2015
M	4024	Brown	3000	14.3' X 6.9'	-	02	49030FO02	1/23/2015
M	4024	Brown	3000	6.6' X 4.6'	-	03	49030FO03	1/23/2015

Building Name: P.S. 20M
AHERA No.: 3101000100200001

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AHERA MANAGEMENT PLAN
INDIVIDUAL HOMOGENEOUS AREA
ACBM SAMPLE I.D. NO.

Kind of Material: Fiberglass ceiling tile mastic Lvl 4

Homogeneous Area Number: A304

Total Number of Samples Taken: 3

Col. 1 Type of ACBM	Col. 2 Area sq. ft.	Col. 3 Color	Col. 4 Space I.D. Number	Col. 5 Location of Samples	Col. 5a Wall	Col. 6 Sample No.	Col. 7 Sample I.D. No.	Col. 8 Date of Sample
M	4024	Brown	4000	10.6' X 3.3'	-	01	49040FO01	1/23/2015
M	4024	Brown	4000	4.9' X 2.6'	-	02	49040FO02	1/23/2015
M	4024	Brown	4000	9.6' X 1.9'	-	03	49040FO03	1/23/2015

Building Name: P.S. 20M
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AHERA MANAGEMENT PLAN
INDIVIDUAL HOMOGENEOUS AREA
ACBM SAMPLE I.D. NO.

Kind of Material: Mortar Lvl 1 Brick

Homogeneous Area Number: A8010BX

Total Number of Samples Taken: 3

Col. 1 Type of ACBM	Col. 2 Area sq. ft.	Col. 3 Color	Col. 4 Space I.D. Number	Col. 5 Location of Samples	Col. 5a Wall	Col. 6 Sample No.	Col. 7 Sample I.D. No.	Col. 8 Date of Sample
M	4	Gray	1000			N\A	-	
M	2	Gray	1000B			N\A	-	
M	11	Gray	1000C			N\A	-	
M	40	Gray	1001	10' X 11'	2	01	A8010BX01	1/20/2015
M	4	Gray	1001A			N\A	-	
M	10	Gray	1001B			N\A	-	
M	11	Gray	1001C			N\A	-	
M	4	Gray	1001D			N\A	-	
M	11	Gray	1001V			N\A	-	
M	10	Gray	1002			N\A	-	
M	11	Gray	1003			N\A	-	
M	10	Gray	1007			N\A	-	
M	11	Gray	1009			N\A	-	
M	11	Gray	1014			N\A	-	
M	4	Gray	1015			N\A	-	
M	4	Gray	1017			N\A	-	
M	11	Gray	1019			N\A	-	
M	11	Gray	1021			N\A	-	
M	11	Gray	1023	14' X 5'	3	03	A8010BX03	1/20/2015
M	40	Gray	1024	20' X 6'	2	02	A8010BX02	1/20/2015

Building Name: P.S. 20M
AHERA No.: 3101000100200001

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AHERA MANAGEMENT PLAN
INDIVIDUAL HOMOGENEOUS AREA
ACBM SAMPLE I.D. NO.

Kind of Material: Mortar Lvl 1 Cinderblock

Homogeneous Area Number: A8010CK

Total Number of Samples Taken: 3

Col. 1 Type of ACBM	Col. 2 Area sq. ft.	Col. 3 Color	Col. 4 Space I.D. Number	Col. 5 Location of Samples	Col. 5a Wall	Col. 6 Sample No.	Col. 7 Sample I.D. No.	Col. 8 Date of Sample
M	30	Gray	1000			N\A	-	
M	10	Gray	1000B			N\A	-	
M	11	Gray	1000C			N\A	-	
M	120	Gray	1001	17' X 5'	2	01	A8010BX01	1/20/2015
M	10	Gray	1001A	10' X 7'	4	02	A8010CK02	1/26/2015
M	30	Gray	1001B			N\A	-	
M	11	Gray	1001C			N\A	-	
M	10	Gray	1001D			N\A	-	
M	75	Gray	1002			N\A	-	
M	11	Gray	1003			N\A	-	
M	40	Gray	1007			N\A	-	
M	11	Gray	1009			N\A	-	
M	40	Gray	1014			N\A	-	
M	20	Gray	1015			N\A	-	
M	40	Gray	1017			N\A	-	
M	40	Gray	1019			N\A	-	
M	11	Gray	1021			N\A	-	
M	60	Gray	1023			N\A	-	
M	410	Gray	1024	17' X 10'	1	03	A8010CK03	1/26/2015

Building Name: P.S. 20M
AHERA No.: 3101000100200001

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AHERA MANAGEMENT PLAN
INDIVIDUAL HOMOGENEOUS AREA
ACBM SAMPLE I.D. NO.

Kind of Material: Mortar Lvl 1 Glazed brick

Homogeneous Area Number: A8010GK

Total Number of Samples Taken: 3

Col. 1 Type of ACBM	Col. 2 Area sq. ft.	Col. 3 Color	Col. 4 Space I.D. Number	Col. 5 Location of Samples	Col. 5a Wall	Col. 6 Sample No.	Col. 7 Sample I.D. No.	Col. 8 Date of Sample
M	16	Gray	1001V	6' X 5'	4	01	A8010GK01	1/23/2015
M	16	Gray	1001V	8' X 5'	4	02	A8010GK02	1/23/2015
M	10	Gray	1005			N\A	-	
M	11	Gray	1027	3' X 6'	3	03	A8010GK03	1/26/2015

Building Name: P.S. 20M
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AHERA MANAGEMENT PLAN
INDIVIDUAL HOMOGENEOUS AREA
ACBM SAMPLE I.D. NO.

Kind of Material: Mortar Lvl 2 Brick

Homogeneous Area Number: A8020BX

Total Number of Samples Taken: 3

Col. 1 Type of ACBM	Col. 2 Area sq. ft.	Col. 3 Color	Col. 4 Space I.D. Number	Col. 5 Location of Samples	Col. 5a Wall	Col. 6 Sample No.	Col. 7 Sample I.D. No.	Col. 8 Date of Sample
M	2	Gray	2104			N\A	-	
M	4	Gray	2125	3' X 6'	4	03	A8020BX03	1/26/2015
M	6	Gray	2135	3' X 5.8'	3	01	A8020BX01	1/26/2015
M	6	Gray	2146			N\A	-	
M	30	Gray	2500			N\A	-	
M	40	Gray	2500A	1.5' X 6'	3	02	A8020BX02	1/26/2015

Building Name: P.S. 20M
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AHERA MANAGEMENT PLAN
INDIVIDUAL HOMOGENEOUS AREA
ACBM SAMPLE I.D. NO.

Kind of Material: Mortar Lvl 2 Cinderblock

Homogeneous Area Number: A8020CK

Total Number of Samples Taken: 3

Col. 1 Type of ACBM	Col. 2 Area sq. ft.	Col. 3 Color	Col. 4 Space I.D. Number	Col. 5 Location of Samples	Col. 5a Wall	Col. 6 Sample No.	Col. 7 Sample I.D. No.	Col. 8 Date of Sample
M	10	Gray	2100E			N\A	-	
M	16	Gray	2100F			N\A	-	
M	30	Gray	2100P			N\A	-	
M	11	Gray	2104			N\A	-	
M	46	Gray	2118P			N\A	-	
M	11	Gray	2121	7' X 5.6'	2	01	A8020CK01	1/20/2015
M	11	Gray	2125	4' X 3.6'	4	02	A8020CK02	1/20/2015
M	11	Gray	2125	15' X 10'	2	03	A8020CK03	1/20/2015
M	22	Gray	2135			N\A	-	
M	20	Gray	2140S			N\A	-	
M	10	Gray	2146			N\A	-	
M	164	Gray	2200			N\A	-	
M	20	Gray	2200A			N\A	-	
M	20	Gray	2200B			N\A	-	
M	60	Gray	2500A			N\A	-	

Building Name: P.S. 20M
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AHERA MANAGEMENT PLAN
INDIVIDUAL HOMOGENEOUS AREA
ACBM SAMPLE I.D. NO.

Kind of Material: Mortar Lvl 2 Glazed brick

Homogeneous Area Number: A8020GK

Total Number of Samples Taken: 3

Col. 1 Type of ACBM	Col. 2 Area sq. ft.	Col. 3 Color	Col. 4 Space I.D. Number	Col. 5 Location of Samples	Col. 5a Wall	Col. 6 Sample No.	Col. 7 Sample I.D. No.	Col. 8 Date of Sample
M	480	Gray	2000	10' X 5'	-	03	A8020GK03	1/26/2015
M	69	Gray	2000A			N\A	-	
M	69	Gray	2000B			N\A	-	
M	69	Gray	2000C			N\A	-	
M	69	Gray	2000D			N\A	-	
M	10	Gray	2006V			N\A	-	
M	40	Gray	2100	4' X 5'	4	02	A8020GK02	1/26/2015
M	12	Gray	2100V			N\A	-	
M	8	Gray	2116			N\A	-	
M	32	Gray	2133	1' X 4'	2	01	A8020GK01	1/26/2015
M	164	Gray	2200			N\A	-	
M	44	Gray	2200S			N\A	-	

Building Name: P.S. 20M
AHERA No.: 3101000100200001

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AHERA MANAGEMENT PLAN
INDIVIDUAL HOMOGENEOUS AREA
ACBM SAMPLE I.D. NO.

Kind of Material: Mortar Lvl 3 Brick

Homogeneous Area Number: A8030BX

Total Number of Samples Taken: 3

Col. 1 Type of ACBM	Col. 2 Area sq. ft.	Col. 3 Color	Col. 4 Space I.D. Number	Col. 5 Location of Samples	Col. 5a Wall	Col. 6 Sample No.	Col. 7 Sample I.D. No.	Col. 8 Date of Sample
M	32	Gray	3201			N\A	-	
M	6	Gray	3205	11' X 1.6'	3	01	A8030BX01	9/28/2016
M	4	Gray	3215	14' X 1.5'	3	02	A8030BX02	9/28/2016
M	4	Gray	3217	6' X 1'	3	03	A8030BX03	9/28/2016
M	4	Gray	3219			N\A	-	
M	4	Gray	3222			N\A	-	
M	4	Gray	3229			N\A	-	
M	4	Gray	3235			N\A	-	
M	4	Gray	3242			N\A	-	
M	4	Gray	3260			N\A	-	

Building Name: P.S. 20M
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AHERA MANAGEMENT PLAN
INDIVIDUAL HOMOGENEOUS AREA
ACBM SAMPLE I.D. NO.

Kind of Material: Mortar Lvl 3 Cinderblock

Homogeneous Area Number: A8030CK

Total Number of Samples Taken: 3

Col. 1 Type of ACBM	Col. 2 Area sq. ft.	Col. 3 Color	Col. 4 Space I.D. Number	Col. 5 Location of Samples	Col. 5a Wall	Col. 6 Sample No.	Col. 7 Sample I.D. No.	Col. 8 Date of Sample
M	11	Gray	3205			N\A	-	
M	14	Gray	3212A			N\A	-	
M	20	Gray	3215			N\A	-	
M	20	Gray	3217			N\A	-	
M	26	Gray	3219			N\A	-	
M	20	Gray	3222	4' X 4'	4	03	A8030CK03	1/20/2015
M	4	Gray	3229	4' X 5'	4	01	A8030CK01	1/20/2015
M	60	Gray	3234P	6' X 3'	1	02	A8030CK02	1/20/2015
M	11	Gray	3235			N\A	-	
M	10	Gray	3242			N\A	-	
M	11	Gray	3260			N\A	-	

Building Name: P.S. 20M
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AHERA MANAGEMENT PLAN
INDIVIDUAL HOMOGENEOUS AREA
ACBM SAMPLE I.D. NO.

Kind of Material: Mortar Lvl 3 Glazed brick

Homogeneous Area Number: A8030GK

Total Number of Samples Taken: 3

Col. 1 Type of ACBM	Col. 2 Area sq. ft.	Col. 3 Color	Col. 4 Space I.D. Number	Col. 5 Location of Samples	Col. 5a Wall	Col. 6 Sample No.	Col. 7 Sample I.D. No.	Col. 8 Date of Sample
M	480	Gray	3000			N\A	-	
M	69	Gray	3000A			N\A	-	
M	69	Gray	3000B			N\A	-	
M	69	Gray	3000C	10' X 3'	2	03	A8030GK03	1/20/2015
M	69	Gray	3000D			N\A	-	
M	20	Gray	3211	6' X 6.5'	2	01	A8030GK01	1/20/2015
M	10	Gray	3236	7' X 4'	4	02	A8030GK02	1/20/2015

Building Name: P.S. 20M
AHERA No.: 3101000100200001

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AHERA MANAGEMENT PLAN
INDIVIDUAL HOMOGENEOUS AREA
ACBM SAMPLE I.D. NO.

Kind of Material: Mortar Lvl 4 Cinderblock

Homogeneous Area Number: A8040CK

Total Number of Samples Taken: 3

Col. 1 Type of ACBM	Col. 2 Area sq. ft.	Col. 3 Color	Col. 4 Space I.D. Number	Col. 5 Location of Samples	Col. 5a Wall	Col. 6 Sample No.	Col. 7 Sample I.D. No.	Col. 8 Date of Sample
M	12	Gray	4329	10' X 4'	4	01	A8040CK01	1/15/2015
M	16	Gray	4334P	16' X 7'	1	02	A8040CK02	1/15/2015
M	82	Gray	4342			N\A	-	
M	16	Gray	4350	6' X 5'	3	03	A8040CK03	1/15/2015

Building Name: P.S. 20M
AHERA No.: 3101000100200001

The University of the State of New York
THE STATE EDUCATION DEPARTMENT
Bureau of Facilities Planning
Albany, New York 12230

Form
AHERA 1

AHERA MANAGEMENT PLAN
INDIVIDUAL HOMOGENEOUS AREA
ACBM SAMPLE I.D. NO.

Kind of Material: Mortar Lvl 4 Glazed brick

Homogeneous Area Number: A8040GK

Total Number of Samples Taken: 3

Col. 1 Type of ACBM	Col. 2 Area sq. ft.	Col. 3 Color	Col. 4 Space I.D. Number	Col. 5 Location of Samples	Col. 5a Wall	Col. 6 Sample No.	Col. 7 Sample I.D. No.	Col. 8 Date of Sample
M	480	Gray	4000			N\A	-	
M	69	Gray	4000A	10' X 7'	2	01	A8040GK01	1/15/2015
M	69	Gray	4000B	6' X 5'	3	03	A8040GK03	1/15/2015
M	69	Gray	4000C			N\A	-	
M	69	Gray	4000D			N\A	-	
M	32	Gray	4314			N\A	-	
M	32	Gray	4336	4' X 5'	4	02	A8040GK02	1/15/2015

Building Name: P.S. 20M
AHERA No.: 3101000100200001

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Bureau of Facilities Planning
Albany, New York 12230

Form
AHERA 1

AHERA MANAGEMENT PLAN
INDIVIDUAL HOMOGENEOUS AREA
ACBM SAMPLE I.D. NO.

Kind of Material: Mortar Lvl 5 Cinderblock

Homogeneous Area Number: A8050CK

Total Number of Samples Taken: 3

Col. 1 Type of ACBM	Col. 2 Area sq. ft.	Col. 3 Color	Col. 4 Space I.D. Number	Col. 5 Location of Samples	Col. 5a Wall	Col. 6 Sample No.	Col. 7 Sample I.D. No.	Col. 8 Date of Sample
M	4	Gray	5000B	10' X 4'	2	01	A8050CK01	1/15/2015
M	4	Gray	5000B	6' X 7'	4	02	A8050CK02	1/15/2015
M	6	Gray	5000D	9' X 8'	2	03	A8050CK03	1/15/2015

Building Name: P.S. 20M
AHERA No.: 3101000100200001

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Form
AHERA 1

AHERA MANAGEMENT PLAN
INDIVIDUAL HOMOGENEOUS AREA
ACBM SAMPLE I.D. NO.

Kind of Material: Mortar Lvl 5 Glazed brick

Homogeneous Area Number: A8050GK

Total Number of Samples Taken: 3

Col. 1 Type of ACBM	Col. 2 Area sq. ft.	Col. 3 Color	Col. 4 Space I.D. Number	Col. 5 Location of Samples	Col. 5a Wall	Col. 6 Sample No.	Col. 7 Sample I.D. No.	Col. 8 Date of Sample
M	6	Gray	5000B	4' X 2'	2	01	A8050GK01	9/28/2016
M	6	Gray	5000B	2' X 5'	4	02	A8050GK02	9/28/2016
M	10	Gray	5000D	3' X 6'	2	03	A8050GK03	9/28/2016

Building Name: P.S. 20M
AHERA No.: 3101000100200001

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Form
AHERA 1

AHERA MANAGEMENT PLAN
INDIVIDUAL HOMOGENEOUS AREA
ACBM SAMPLE I.D. NO.

Kind of Material: Paint Lvl 1 Floor

Homogeneous Area Number: A9010FL

Total Number of Samples Taken: 3

Col. 1 Type of ACBM	Col. 2 Area sq. ft.	Col. 3 Color	Col. 4 Space I.D. Number	Col. 5 Location of Samples	Col. 5a Wall	Col. 6 Sample No.	Col. 7 Sample I.D. No.	Col. 8 Date of Sample
M	1120	Gray	1000	12' X 1.5'	-	02	A9010FL02	1/23/2015
M	3240	Gray	1001	26' X 35'	-	01	A9010FL01	1/23/2015
M	200	Gray	1001A			N\A	-	
M	390	Gray	1007			N\A	-	
M	360	Gray	1015			N\A	-	
M	720	Gray	1017			N\A	-	
M	750	Gray	1019	6' X 1.5'	-	03	A9010FL03	1/23/2015
M	360	Gray	1021			N\A	-	
M	750	Gray	1023			N\A	-	

Building Name: P.S. 20M
AHERA No.: 3101000100200001

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Form
AHERA 1

AHERA MANAGEMENT PLAN
INDIVIDUAL HOMOGENEOUS AREA
ACBM SAMPLE I.D. NO.

Kind of Material: Interior window caulking Lvl 1

Homogeneous Area Number: B201

Total Number of Samples Taken: 3

Col. 1 Type of ACBM	Col. 2 Area sq. ft.	Col. 3 Color	Col. 4 Space I.D. Number	Col. 5 Location of Samples	Col. 5a Wall	Col. 6 Sample No.	Col. 7 Sample I.D. No.	Col. 8 Date of Sample
M	2	Blue	1011	19' X 4'	4	01	B20101	9/28/2016
M	2	Blue	1013	14' X 5'	3	02	B20102	9/28/2016
M	1	Blue	1029T	4' X 5'	2	03	B20103	9/28/2016

Building Name: P.S. 20M
AHERA No.: 3101000100200001

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Bureau of Facilities Planning
Albany, New York 12230

Form
AHERA 1

AHERA MANAGEMENT PLAN
INDIVIDUAL HOMOGENEOUS AREA
ACBM SAMPLE I.D. NO.

Kind of Material: Interior window caulking Lvl 2

Homogeneous Area Number: B202

Total Number of Samples Taken: 3

Col. 1 Type of ACBM	Col. 2 Area sq. ft.	Col. 3 Color	Col. 4 Space I.D. Number	Col. 5 Location of Samples	Col. 5a Wall	Col. 6 Sample No.	Col. 7 Sample I.D. No.	Col. 8 Date of Sample
M	6	Blue	2000			N\A	-	
M	40	Blue	2100	27' X 6'	4	01	B20201	1/20/2015
M	6	Blue	2100A			N\A	-	
M	4	Blue	2102			N\A	-	
M	4	Blue	2106			N\A	-	
M	8	Blue	2108			N\A	-	
M	4	Blue	2108A			N\A	-	
M	4	Blue	2110			N\A	-	
M	4	Blue	2112A			N\A	-	
M	4	Blue	2112B			N\A	-	
M	12	Blue	2120	16' X 4'	3	02	B20202	1/20/2015
M	6	Blue	2122	8' X 5'	3	03	B20203	1/20/2015
M	4	Blue	2124			N\A	-	
M	4	Blue	2126			N\A	-	
M	4	Blue	2126C			N\A	-	
M	14	Blue	2128			N\A	-	
M	14	Blue	2130			N\A	-	
M	14	Blue	2132			N\A	-	
M	14	Blue	2134			N\A	-	
M	4	Blue	2136A			N\A	-	

Building Name: P.S. 20M
AHERA No.: 3101000100200001

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Bureau of Facilities Planning
Albany, New York 12230

Form
AHERA 1

AHERA MANAGEMENT PLAN
INDIVIDUAL HOMOGENEOUS AREA
ACBM SAMPLE I.D. NO.

Kind of Material: Interior window caulking Lvl 3

Homogeneous Area Number: B203

Total Number of Samples Taken: 3

Col. 1 Type of ACBM	Col. 2 Area sq. ft.	Col. 3 Color	Col. 4 Space I.D. Number	Col. 5 Location of Samples	Col. 5a Wall	Col. 6 Sample No.	Col. 7 Sample I.D. No.	Col. 8 Date of Sample
M	4	Blue	3000A			N\A	-	
M	4	Blue	3000B			N\A	-	
M	8	Blue	3000C			N\A	-	
M	4	Blue	3000D			N\A	-	
M	12	Blue	3200	19' X 5'	3	01	B20301	1/20/2015
M	14	Blue	3202			N\A	-	
M	14	Blue	3204			N\A	-	
M	14	Blue	3206			N\A	-	
M	14	Blue	3208			N\A	-	
M	14	Blue	3210	17' X 5.5'	3	02	B20302	1/20/2015
M	14	Blue	3212			N\A	-	
M	30	Blue	3218			N\A	-	
M	12	Blue	3220	20' X 6'	3	03	B20303	1/20/2015
M	14	Blue	3224			N\A	-	
M	14	Blue	3226			N\A	-	
M	14	Blue	3228			N\A	-	
M	14	Blue	3230			N\A	-	
M	3	Blue	3232			N\A	-	
M	14	Blue	3240			N\A	-	
M	6	Blue	3244			N\A	-	
M	6	Blue	3248			N\A	-	
M	6	Blue	3250			N\A	-	
M	4	Blue	3254A			N\A	-	
M	4	Blue	3254B			N\A	-	
M	4	Blue	3258			N\A	-	

Building Name: P.S. 20M
AHERA No.: 3101000100200001

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Bureau of Facilities Planning
Albany, New York 12230

Form
AHERA 1

AHERA MANAGEMENT PLAN
INDIVIDUAL HOMOGENEOUS AREA
ACBM SAMPLE I.D. NO.

Kind of Material: Interior window caulking Lvl 4

Homogeneous Area Number: B204

Total Number of Samples Taken: 3

Col. 1 Type of ACBM	Col. 2 Area sq. ft.	Col. 3 Color	Col. 4 Space I.D. Number	Col. 5 Location of Samples	Col. 5a Wall	Col. 6 Sample No.	Col. 7 Sample I.D. No.	Col. 8 Date of Sample
M	6	Blue	4000			N\A	-	
M	4	Blue	4000A			N\A	-	
M	4	Blue	4000B			N\A	-	
M	8	Blue	4000C			N\A	-	
M	4	Blue	4000D			N\A	-	
M	12	Blue	4300			N\A	-	
M	14	Blue	4302			N\A	-	
M	14	Blue	4304			N\A	-	
M	14	Blue	4306	1.5' X 4'	3	01	B20401	1/15/2015
M	14	Blue	4308			N\A	-	
M	14	Blue	4310			N\A	-	
M	14	Blue	4312			N\A	-	
M	14	Blue	4315	7' X 3'	3	02	B20402	1/15/2015
M	14	Blue	4316			N\A	-	
M	14	Blue	4317			N\A	-	
M	14	Blue	4318			N\A	-	
M	14	Blue	4319			N\A	-	
M	14	Blue	4320	21' X 3.5'	3	03	B20403	1/15/2015
M	14	Blue	4324			N\A	-	
M	14	Blue	4326			N\A	-	
M	14	Blue	4328			N\A	-	
M	14	Blue	4330			N\A	-	
M	3	Blue	4332			N\A	-	
M	14	Blue	4340			N\A	-	
M	14	Blue	4343			N\A	-	
M	14	Blue	4344			N\A	-	
M	14	Blue	4345			N\A	-	
M	14	Blue	4346			N\A	-	
M	4	Blue	4347			N\A	-	
M	14	Blue	4348			N\A	-	

Building Name: P.S. 20M
AHERA No.: 3101000100200001

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Albany, New York 12230

Form
AHERA 1

AHERA MANAGEMENT PLAN
INDIVIDUAL HOMOGENEOUS AREA
ACBM SAMPLE I.D. NO.

Kind of Material: Interior window caulking Lvl 5

Homogeneous Area Number: B205

Total Number of Samples Taken: 3

Col. 1 Type of ACBM	Col. 2 Area sq. ft.	Col. 3 Color	Col. 4 Space I.D. Number	Col. 5 Location of Samples	Col. 5a Wall	Col. 6 Sample No.	Col. 7 Sample I.D. No.	Col. 8 Date of Sample
M	2	Blue	5000B	4' X 5'	2	01	B20501	9/28/2016
M	2	Blue	5000B	4' X 5'	2	02	B20502	9/28/2016
M	2	Blue	5000D	12' X 5'	4	03	B20503	9/28/2016

Building Name: P.S. 20M
AHERA No.: 3101000100200001

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Albany, New York 12230

Form
AHERA 1

AHERA MANAGEMENT PLAN
INDIVIDUAL HOMOGENEOUS AREA
ACBM SAMPLE I.D. NO.

Kind of Material: Flr Tiles w/Mastic Under Plywd w/Flr Tiles Lvl 2

Homogeneous Area Number: B402

Total Number of Samples Taken: 0

Col. 1 Type of ACBM	Col. 2 Area sq. ft.	Col. 3 Color	Col. 4 Space I.D. Number	Col. 5 Location of Samples	Col. 5a Wall	Col. 6 Sample No.	Col. 7 Sample I.D. No.	Col. 8 Date of Sample
M	594	Various	2122			N\A	-	
M	30	Various	2124A			N\A	-	

Building Name: P.S. 20M
AHERA No.: 3101000100200001

The University of the State of New York
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Bureau of Facilities Planning
Albany, New York 12230

Form
AHERA 1

AHERA MANAGEMENT PLAN
INDIVIDUAL HOMOGENEOUS AREA
ACBM SAMPLE I.D. NO.

Kind of Material: Flr Tiles w/Mastic Under Plywd w/Flr Tiles Lvl 3

Homogeneous Area Number: B403

Total Number of Samples Taken: 0

Col. 1 Type of ACBM	Col. 2 Area sq. ft.	Col. 3 Color	Col. 4 Space I.D. Number	Col. 5 Location of Samples	Col. 5a Wall	Col. 6 Sample No.	Col. 7 Sample I.D. No.	Col. 8 Date of Sample
M	810	Various	3204			N\A	-	

Building Name: P.S. 20M
AHERA No.: 3101000100200001

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Bureau of Facilities Planning
Albany, New York 12230

Form
AHERA 1

AHERA MANAGEMENT PLAN
INDIVIDUAL HOMOGENEOUS AREA
ACBM SAMPLE I.D. NO.

Kind of Material: Flr Tiles w/Mastic Under Plywd w/Flr Tiles Lvl 4

Homogeneous Area Number: B404

Total Number of Samples Taken: 0

Col. 1 Type of ACBM	Col. 2 Area sq. ft.	Col. 3 Color	Col. 4 Space I.D. Number	Col. 5 Location of Samples	Col. 5a Wall	Col. 6 Sample No.	Col. 7 Sample I.D. No.	Col. 8 Date of Sample
M	810	Various	4302			N\A	-	

Building Name: P.S. 20M
AHERA No.: 3101000100200001

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Albany, New York 12230

Form
AHERA 1

AHERA MANAGEMENT PLAN
INDIVIDUAL HOMOGENEOUS AREA
ACBM SAMPLE I.D. NO.

Kind of Material: Terrazzo Lvl 2 Floor

Homogeneous Area Number: C2020FL

Total Number of Samples Taken: 0

Col. 1 Type of ACBM	Col. 2 Area sq. ft.	Col. 3 Color	Col. 4 Space I.D. Number	Col. 5 Location of Samples	Col. 5a Wall	Col. 6 Sample No.	Col. 7 Sample I.D. No.	Col. 8 Date of Sample
M	2050	Various	2000			N\A	-	
M	117	Various	2000V			N\A	-	
M	54	Various	2001V			N\A	-	
M	54	Various	2002V			N\A	-	
M	84	Various	2003V			N\A	-	
M	54	Various	2004V			N\A	-	
M	48	Various	2005V			N\A	-	

Building Name: P.S. 20M
AHERA No.: 3101000100200001

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Albany, New York 12230

Form
AHERA 1

AHERA MANAGEMENT PLAN
INDIVIDUAL HOMOGENEOUS AREA
ACBM SAMPLE I.D. NO.

Kind of Material: Terrazzo Lvl 2 Wall

Homogeneous Area Number: C2020WA

Total Number of Samples Taken: 0

Col. 1 Type of ACBM	Col. 2 Area sq. ft.	Col. 3 Color	Col. 4 Space I.D. Number	Col. 5 Location of Samples	Col. 5a Wall	Col. 6 Sample No.	Col. 7 Sample I.D. No.	Col. 8 Date of Sample
M	1780	Various	2000			N\A	-	
M	300	Various	2000V			N\A	-	
M	200	Various	2001V			N\A	-	
M	200	Various	2002V			N\A	-	
M	374	Various	2003V			N\A	-	
M	200	Various	2004V			N\A	-	
M	200	Various	2005V			N\A	-	

Building Name: P.S. 20M
AHERA No.: 3101000100200001

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THE STATE EDUCATION DEPARTMENT
Bureau of Facilities Planning
Albany, New York 12230

Form
AHERA 1

AHERA MANAGEMENT PLAN
INDIVIDUAL HOMOGENEOUS AREA
ACBM SAMPLE I.D. NO.

Kind of Material: Mastic for Terrazzo Lvl 2 Floor

Homogeneous Area Number: C3020FL

Total Number of Samples Taken: 0

Col. 1 Type of ACBM	Col. 2 Area sq. ft.	Col. 3 Color	Col. 4 Space I.D. Number	Col. 5 Location of Samples	Col. 5a Wall	Col. 6 Sample No.	Col. 7 Sample I.D. No.	Col. 8 Date of Sample
M	2050	Brown	2000			N\A	-	
M	117	Brown	2000V			N\A	-	
M	54	Brown	2001V			N\A	-	
M	54	Brown	2002V			N\A	-	
M	84	Brown	2003V			N\A	-	
M	54	Brown	2004V			N\A	-	
M	48	Brown	2005V			N\A	-	

Building Name: P.S. 20M
AHERA No.: 3101000100200001

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Albany, New York 12230

Form
AHERA 1

AHERA MANAGEMENT PLAN
INDIVIDUAL HOMOGENEOUS AREA
ACBM SAMPLE I.D. NO.

Kind of Material: Mastic for Terrazzo Lvl 2 Wall

Homogeneous Area Number: C3020WA

Total Number of Samples Taken: 0

Col. 1 Type of ACBM	Col. 2 Area sq. ft.	Col. 3 Color	Col. 4 Space I.D. Number	Col. 5 Location of Samples	Col. 5a Wall	Col. 6 Sample No.	Col. 7 Sample I.D. No.	Col. 8 Date of Sample
M	1780	Brown	2000			N\A	-	
M	300	Brown	2000V			N\A	-	
M	200	Brown	2001V			N\A	-	
M	200	Brown	2002V			N\A	-	
M	374	Brown	2003V			N\A	-	
M	200	Brown	2004V			N\A	-	
M	200	Brown	2005V			N\A	-	

APPENDIX 4

AHERA FORM 2

D/D= Degree of Damage :

M = Minor
S = Significant

P/D= Potential for Damage :

M = Minor
NS = Not Significant
S = Significant

Precision Environmental Inc.

The University of the State of New York
THE STATE EDUCATION DEPARTMENT
Bureau of Facilities Planning
Albany, New York 12230

AHERA MANAGEMENT PLAN
INDIVIDUAL SPACE RECORD

Form **AHERA 2**

Space ID: **1000**
Type of Space: **Stairwell**

Inspector's Name: **Chacko Mathew**
Inspection Date: **1/23/2015**

Building Name: **P.S. 20M**
AHERA No.: **3101000100200001**

Room# / Description: **1st floor stairwell B**
Ceiling Height: **11' 0"**

col (1)	col (2)	col (3)	col (4)	col (5)	col (6)	col (7)	col (8)	col (9)	col (10)	col (11)	col (12)	col (13)	col (14)	col (15)	col (16)	col (17)	col (18)	col (19)	col (20)	col (21)	col (22)	col (23)	col (24)	col (25)	col (26)	col (27)	col (28)	col (29)	col (30)	col (31)	col (32)	col (33)	col (34)	col (35)	col (36)	col (37)	col (38)	col (39)
				FRIABLE SUSPECTED MATERIAL										**NON-FRIABLE SUSPECTED MATERIAL**										**RESPONSE ACTIONS**														

Type of ACBM	Total suspected ACBM Sq. ft.	Color	Homo-geneous Area I.D. No.	Assumed ACBM				To Be Tested						Assumed ACBM				To Be Tested						Removal			Encapsulation			Containment			Repair			Ops. / Maint.		
				Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End
Thermal System Insulation																																						
Fixture	38	Gray	15					38	0	M	NS		38																							38	9/28/2016	9/28/2019
Pipe	160	Brown	16990BW					160		M	NS	3b																										
Pipe	274	Brown	14					274	0	M	NS		274																							274	9/28/2016	9/28/2019
Misc. Material																																						
Other	6	Black	64010AP															6		M	NS																	
Other	42	Yellow	3199C	42	0	M	M																													42	9/28/2016	9/28/2019
Other	1120	Gray	A9010FL															1120		M	NS	02																
Other	4	Gray	A8010BX					4		M	NS																											
Other	1120	Gray	9301	1120	0	M	M																													1120	9/28/2016	9/28/2019
Other	30	Gray	A8010CK					30		M	NS																											
Totals	2794			1162	0			506	0				312	0	0			1126	0				0	0		0		0			0			1474		

BULK SAMPLES - The locations where bulk samples were taken were selected for the following reasons. Check all that apply.

tal
- The total extent of each homogenous area was analyzed.
- The number of samples are as required by 40 CFR 763.86.
- The material at each selected location is representative of the homogeneous area.
- The locations are uniformly distributed throughout the homogeneous area
- The locations are randomly distributed throughout the homogeneous area.
- Each location is reasonably accessible.
- Other:

RESPONSE ACTIONS - Each response action was chosen for the following reasons. Check all that apply.

- The action responds to all mandates of 40CFR 763.90.
- The action maximizes protection of human health.
- The action maximizes protection of the environment.
- The action is most responsive to the need for corrective action.
- The action is least burdensome consistent with the requirements of occupancy and use
- The action has practical and effective economic impact.
- Other:

DATA REQUIRED FROM PUBLIC SCHOOLS PURSUANT TO THE SCHOOL ASBESTOS SAFETY ACT (SASA)

	assumed			confirmed		totals	
Total ACBM in space	1162 (col 5 + col 15)	sqFt	+	312 (col 14 + col 24)	sqFt =	1474	Sq. ft. (A)
Imminent hazard to healt							
Friable ACBM	1162 (col 5)	sqFt	+	312 (col 14)	sqFt =	1474	Sq. ft. (B)
Damaged Non-Friable ACBM	0 (col 16)	sqFt	+	0 (col 20)	sqFt =	0	Sq. ft. (C)
					total B+C	1474	Sq. ft. (D)
Other ACBM	0 (col 15 minus col 16)	sqFt	+	0 (col 24 minus col 20)	sqFt =	0	Sq. ft. (A minus D)

Precision Environmental Inc.

The University of the State of New York
THE STATE EDUCATION DEPARTMENT
Bureau of Facilities Planning
Albany, New York 12230

AHERA MANAGEMENT PLAN
INDIVIDUAL SPACE RECORD

Form **AHERA 2**

Space ID: **1000B**
Type of Space: **Stairwell**
Room# / Description: **Basement stairwell B**
Ceiling Height: **11' 0"**

Inspector's Name: **Chacko Mathew**
Inspection Date: **1/23/2015**
Building Name: **P.S. 20M**
AHERA No.: **3101000100200001**

col (1)	col (2)	col (3)	col (4)	col (5)	col (6)	col (7)	col (8)	col (9)	col (10)	col (11)	col (12)	col (13)	col (14)	col (15)	col (16)	col (17)	col (18)	col (19)	col (20)	col (21)	col (22)	col (23)	col (24)	col (25)	col (26)	col (27)	col (28)	col (29)	col (30)	col (31)	col (32)	col (33)	col (34)	col (35)	col (36)	col (37)	col (38)	col (39)
				FRIABLE SUSPECTED MATERIAL										NON-FRIABLE SUSPECTED MATERIAL										RESPONSE ACTIONS														
Type of ACBM	Total suspected ACBM Sq. ft.	Color	Homo-geneous Area I.D. No.	Assumed ACBM				To Be Tested						Assumed ACBM				To Be Tested						Removal			Encapsulation			Containment			Repair			Ops. / Maint.		
				Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End
Misc. Material																																						
Other	21	Yellow	3199C	21	0	M	M																													21	9/28/2016	9/28/2019
Other	2	Gray	A8010BX					2		M	NS																											
Other	120	Gray	9301	120	0	M	M																													120	9/28/2016	9/28/2019
Other	10	Gray	A8010CK					10		M	NS																											
Totals	**153**			**141**	**0**			**12**	**0**				**0**	**0**	**0**			**0**	**0**				**0**	**0**			**0**			**0**			**0**			**141**		

BULK SAMPLES - The locations where bulk samples were taken were selected for the following reasons. Check all that apply.

tal
- The total extent of each homogenous area was analyzed.
- The number of samples are as required by 40 CFR 763.86.
- The material at each selected location is representative of the homogeneous area.
- The locations are uniformly distributed throughout the homogeneous area
- The locations are randomly distributed throughout the homogeneous area.
- Each location is reasonably accessible.
- Other:

RESPONSE ACTIONS - Each response action was chosen for the following reasons. Check all that apply.

- The action responds to all mandates of 40CFR 763.90.
- The action maximizes protection of human health.
- The action maximizes protection of the environment.
- The action is most responsive to the need for corrective action.
- The action is least burdensome consistent with the requirements of occupancy and use
- The action has practical and effective economic impact.
- Other:

DATA REQUIRED FROM PUBLIC SCHOOLS PURSUANT TO THE SCHOOL ASBESTOS SAFETY ACT (SASA)

	assumed			confirmed		totals	
Total ACBM in space	141	sqFt	+	0		141	Sq. ft. (A)
	col 5 + col 15			col 14 + col 24	sqFt =		
Imminent hazard to healt	141	sqFt	+	0	sqFt =	141	Sq. ft. (B)
Friable ACBM	col 5			col 14			
Damaged Non-Friable ACBM	0	sqFt	+	0	sqFt =	0	Sq. ft. (C)
	col 16			col 20	total B+C	141	Sq. ft. (D)
Other ACBM	0	sqFt	+	0	sqFt =	0	Sq. ft. (A minus D)
	col 15 minus col 16			col 24 minus col 20			

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Bureau of Facilities Planning
Albany, New York 12230

AHERA MANAGEMENT PLAN
INDIVIDUAL SPACE RECORD

Form **AHERA 2**

Space ID: **1000C**
Type of Space: **Stairwell**
Room# / Description: **Basement stairwell C**
Ceiling Height: **11' 0"**

Inspector's Name: **Chacko Mathew**
Inspection Date: **1/23/2015**
Building Name: **P.S. 20M**
AHERA No.: **3101000100200001**

col (1)	col (2)	col (3)	col (4)	col (5)	col (6)	col (7)	col (8)	col (9)	col (10)	col (11)	col (12)	col (13)	col (14)	col (15)	col (16)	col (17)	col (18)	col (19)	col (20)	col (21)	col (22)	col (23)	col (24)	col (25)	col (26)	col (27)	col (28)	col (29)	col (30)	col (31)	col (32)	col (33)	col (34)	col (35)	col (36)	col (37)	col (38)	col (39)
				FRIABLE SUSPECTED MATERIAL										**NON-FRIABLE SUSPECTED MATERIAL**										**RESPONSE ACTIONS**														
Type of ACBM	Total suspected ACBM Sq. ft.	Color	Homo-geneous Area I.D. No.	Assumed ACBM				To Be Tested						Assumed ACBM				To Be Tested						Removal			Encapsulation			Containment			Repair			Ops. / Maint.		
				Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End
Surfacing Material																																						
Ceiling	100	White	41990SC					100		M	NS																											
Misc. Material																																						
Other	1	Black	64010AP															1		M	NS																	
Other	21	Yellow	3199C	21	0	M	M																													21	9/28/2016	9/28/2019
Other	100	Gray	9301	100	0	M	M																													100	9/28/2016	9/28/2019
Other	11	Gray	A8010BX					11		M	NS																											
Other	11	Gray	A8010CK					11		M	NS																											
Totals	**244**			**121**	**0**			**122**	**0**				**0**	**0**	**0**			**1**	**0**				**0**	**0**			**0**			**0**			**0**			**121**		

BULK SAMPLES - The locations where bulk samples were taken were selected for the following reasons. Check all that apply.

tal
- The total extent of each homogenous area was analyzed.
- The number of samples are as required by 40 CFR 763.86.
- The material at each selected location is representative of the homogeneous area.
- The locations are uniformly distributed throughout the homogeneous area
- The locations are randomly distributed throughout the homogeneous area.
- Each location is reasonably accessible.
- Other:

RESPONSE ACTIONS - Each response action was chosen for the following reasons. Check all that apply.

- The action responds to all mandates of 40CFR 763.90.
- The action maximizes protection of human health.
- The action maximizes protection of the environment.
- The action is most responsive to the need for corrective action.
- The action is least burdensome consistent with the requirements of occupancy and use
- The action has practical and effective economic impact.
- Other:

DATA REQUIRED FROM PUBLIC SCHOOLS PURSUANT TO THE SCHOOL ASBESTOS SAFETY ACT (SASA)

	assumed			confirmed		totals	
Total ACBM in space	121	sqFt	+	0		121	Sq. ft. (A)
Imminent hazard to healt	col 5 + col 15			col 14 + col 24	sqFt =		
Friable ACBM	121	sqFt	+	0	sqFt =	121	Sq. ft. (B)
	col 5			col 14			
Damaged Non-Friable ACBM	0	sqFt	+	0	sqFt =	0	Sq. ft. (C)
	col 16			col 20	total B+C	121	Sq. ft. (D)
Other ACBM	0	sqFt	+	0	sqFt =	0	Sq. ft. (A minus D)
	col 15 minus col 16			col 24 minus col 20			

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Albany, New York 12230

AHERA MANAGEMENT PLAN
INDIVIDUAL SPACE RECORD

Form **AHERA 2**

Space ID: **1001**
Type of Space: **Boiler room**
Room# / Description: **B1 - Boiler room**
Ceiling Height: **22' 0"**

Inspector's Name: **Chacko Mathew**
Inspection Date: **1/23/2015**
Building Name: **P.S. 20M**
AHERA No.: **3101000100200001**

col (1)	col (2)	col (3)	col (4)	col (5)	col (6)	col (7)	col (8)	col (9)	col (10)	col (11)	col (12)	col (13)	col (14)	col (15)	col (16)	col (17)	col (18)	col (19)	col (20)	col (21)	col (22)	col (23)	col (24)	col (25)	col (26)	col (27)	col (28)	col (29)	col (30)	col (31)	col (32)	col (33)	col (34)	col (35)	col (36)	col (37)	col (38)	col (39)
				FRIABLE SUSPECTED MATERIAL										**NON-FRIABLE SUSPECTED MATERIAL**										**RESPONSE ACTIONS**														
Type of ACBM	Total suspected ACBM Sq. ft.	Color	Homo-geneous Area I.D. No.	Assumed ACBM				To Be Tested						Assumed ACBM				To Be Tested						Removal			Encapsulation			Containment			Repair			Ops. / Maint.		
				Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End
Thermal System Insulation																																						
Duct	680	White	04					680		M	NS	02, 01																										
Fixture	6	White	20010NE					6		M	NS	02																										
Fixture	490	Yellow	01992					490		M	NS	03, 01																										
Fixture	176	White	05					176		M	NS	02																										
Fixture	490	Yellow	01991					490		M	NS	02, 01																										
Surfacing Material																																						
Other	3240	Gray	2301					3240		M	NS	04, 02																										
Misc. Material																																						
Other	21	Yellow	3199C	21	0	M	M					01																								21	9/28/2016	9/28/2019
Other	610	Red	29990CH					610		M	NS	01, 03																										
Other	3	Black	64010AP															3		M	NS	01																
Other	61	Gray	29990CM					61		M	NS	03, 02																										
Other	4	Black	6301															4		M	NS	01																
Other	480	Gray	29990IN					480		M	NS	01, 03																										
Other	610	Gray	29990CI					610		M	M	01, 03																										
Other	48	Red	29990IR					48		M	NS	03, 02																										
Other	12	Gray	03					12		M	M	02, 01																										
Other	480	Gray	29990IX					480		M	M	01, 03																										
Other	610	Gray	29990XI					610		M	M	01, 02																										
Other	48	Gray	29990XM					48		M	M	02, 01																										
Other	3240	Gray	9301	3240	0	M	M																													3240	9/28/2016	9/28/2019
Other	3240	Gray	A9010FL															3240		M	NS	01																
Other	40	Gray	A8010BX					40		M	NS	01																										
Other	120	Gray	A8010CK					120		M	NS	01																										

Totals	14709	3261	0	8201	0	0	0	0	3247	0	0	0	0	0	0	3261

BULK SAMPLES - The locations where bulk samples were taken were selected for the following reasons. Check all that apply.

tal

- The total extent of each homogenous area was analyzed.
- The number of samples are as required by 40 CFR 763.86.
- The material at each selected location is representative of the homogeneous area.
- The locations are uniformly distributed throughout the homogeneous area
- The locations are randomly distributed throughout the homogeneous area.
- Each location is reasonably accessible.
- Other:

RESPONSE ACTIONS - Each response action was chosen for the following reasons. Check all that apply.

- The action responds to all mandates of 40CFR 763.90.
- The action maximizes protection of human health.
- The action maximizes protection of the environment.
- The action is most responsive to the need for corrective action.
- The action is least burdensome consistent with the requirements of occupancy and use
- The action has practical and effective economic impact.
- Other:

DATA REQUIRED FROM PUBLIC SCHOOLS PURSUANT TO THE SCHOOL ASBESTOS SAFETY ACT (SASA)

	assumed			confirmed		totals	
Total ACBM in space	**3261**	sqFt	+	**0**		**3261**	Sq. ft. (A)
	col 5 + col 15			col 14 + col 24	sqFt =		
Imminent hazard to healt							
Friable ACBM	**3261**	sqFt	+	**0**	sqFt =	**3261**	Sq. ft. (B)
	col 5			col 14			
Damaged Non-Friable ACBM	**0**	sqFt	+	**0**	sqFt =	**0**	Sq. ft. (C)
	col 16			col 20	total B+C	**3261**	Sq. ft. (D)
Other ACBM	**0**	sqFt	+	**0**	sqFt =	**0**	Sq. ft. (A minus D)
	col 15 minus col 16			col 24 minus col 20			

Precision Environmental Inc.

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Bureau of Facilities Planning
Albany, New York 12230

AHERA MANAGEMENT PLAN
INDIVIDUAL SPACE RECORD

Form
AHERA 2

Space ID: **1001A**
Type of Space: **Workshop**
Room# / Description: **Custodian's workshop**
Ceiling Height: **10' 0"**

Inspector's Name: **Chacko Mathew**
Inspection Date: **1/23/2015**
Building Name: **P.S. 20M**
AHERA No.: **3101000100200001**

col (1)	col (2)	col (3)	col (4)	col (5)	col (6)	col (7)	col (8)	col (9)	col (10)	col (11)	col (12)	col (13)	col (14)	col (15)	col (16)	col (17)	col (18)	col (19)	col (20)	col (21)	col (22)	col (23)	col (24)	col (25)	col (26)	col (27)	col (28)	col (29)	col (30)	col (31)	col (32)	col (33)	col (34)	col (35)	col (36)	col (37)	col (38)	col (39)
				FRIABLE SUSPECTED MATERIAL										**NON-FRIABLE SUSPECTED MATERIAL**										**RESPONSE ACTIONS**														
Type of ACBM	Total suspected ACBM Sq. ft.	Color	Homo-geneous Area I.D. No.	Assumed ACBM				To Be Tested						Assumed ACBM				To Be Tested						Removal			Encapsulation			Containment			Repair			Ops. / Maint.		
				Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End
Surfacing Material																																						
Other	200	Gray	2301					200		M	NS	06, 07																										
Misc. Material																																						
Other	1	Black	64010AP															1		M	NS	02																
Other	48	Brown	6801															48		M	NS																	
Other	21	Yellow	3199C	21	0	M	M																													21	9/28/2016	9/28/2019
Other	200	Gray	9301	200	0	M	M																													200	9/28/2016	9/28/2019
Other	200	Gray	A9010FL															200		M	NS																	
Other	10	Gray	A8010CK					10		M	NS	02																										
Other	4	Gray	A8010BX					4		M	NS																											
Totals	**684**			**221**	**0**			**214**	**0**				**0**	**0**	**0**			**249**	**0**				**0**	**0**			**0**			**0**			**0**			**221**		

BULK SAMPLES - The locations where bulk samples were taken were selected for the following reasons. Check all that apply.

tal
- The total extent of each homogenous area was analyzed.
- The number of samples are as required by 40 CFR 763.86.
- The material at each selected location is representative of the homogeneous area.
- The locations are uniformly distributed throughout the homogeneous area
- The locations are randomly distributed throughout the homogeneous area.
- Each location is reasonably accessible.
- Other:

RESPONSE ACTIONS - Each response action was chosen for the following reasons. Check all that apply.

- The action responds to all mandates of 40CFR 763.90.
- The action maximizes protection of human health.
- The action maximizes protection of the environment.
- The action is most responsive to the need for corrective action.
- The action is least burdensome consistent with the requirements of occupancy and use
- The action has practical and effective economic impact.
- Other:

DATA REQUIRED FROM PUBLIC SCHOOLS PURSUANT TO THE SCHOOL ASBESTOS SAFETY ACT (SASA)

	assumed			confirmed		totals	
Total ACBM in space	**221** (col 5 + col 15)	sqFt	+	**0** (col 14 + col 24)	sqFt =	**221**	Sq. ft. (A)
Imminent hazard to healt Friable ACBM	**221** (col 5)	sqFt	+	**0** (col 14)	sqFt =	**221**	Sq. ft. (B)
Damaged Non-Friable ACBM	**0** (col 16)	sqFt	+	**0** (col 20)	sqFt =	**0**	Sq. ft. (C)
					total B+C	**221**	Sq. ft. (D)
Other ACBM	**0** (col 15 minus col 16)	sqFt	+	**0** (col 24 minus col 20)	sqFt =	**0**	Sq. ft. (A minus D)

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Albany, New York 12230

AHERA MANAGEMENT PLAN
INDIVIDUAL SPACE RECORD

Form **AHERA 2**

Space ID: **1001B**
Type of Space: **Oil tank room**
Room# / Description: **Oil tank room**
Ceiling Height: **20' 0"**

Inspector's Name: **Chacko Mathew**
Inspection Date: **1/23/2015**
Building Name: **P.S. 20M**
AHERA No.: **3101000100200001**

col (1)	col (2)	col (3)	col (4)	col (5)	col (6)	col (7)	col (8)	col (9)	col (10)	col (11)	col (12)	col (13)	col (14)	col (15)	col (16)	col (17)	col (18)	col (19)	col (20)	col (21)	col (22)	col (23)	col (24)	col (25)	col (26)	col (27)	col (28)	col (29)	col (30)	col (31)	col (32)	col (33)	col (34)	col (35)	col (36)	col (37)	col (38)	col (39)
				FRIABLE SUSPECTED MATERIAL										**NON-FRIABLE SUSPECTED MATERIAL**										**RESPONSE ACTIONS**														
Type of ACBM	Total suspected ACBM Sq. ft.	Color	Homo-geneous Area I.D. No.	Assumed ACBM				To Be Tested						Assumed ACBM				To Be Tested						Removal			Encapsulation			Containment			Repair			Ops. / Maint.		
				Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End
Misc. Material																																						
Other	6	Yellow	3199C	6	0	M	M																													6	9/28/2016	9/28/2019
Other	2	Black	64010AP															2		M	NS																	
Other	450	Gray	9301	450	0	M	M																													450	9/28/2016	9/28/2019
Other	30	Gray	A8010CK					30		M	NS																											
Other	10	Gray	A8010BX					10		M	NS																											
Totals	**498**			**456**	**0**			**40**	**0**				**0**	**0**	**0**			**2**	**0**				**0**	**0**			**0**			**0**			**0**			**456**		

BULK SAMPLES - The locations where bulk samples were taken were selected for the following reasons. Check all that apply.

tal
- The total extent of each homogenous area was analyzed.
- The number of samples are as required by 40 CFR 763.86.
- The material at each selected location is representative of the homogeneous area.
- The locations are uniformly distributed throughout the homogeneous area
- The locations are randomly distributed throughout the homogeneous area.
- Each location is reasonably accessible.
- Other:

RESPONSE ACTIONS - Each response action was chosen for the following reasons. Check all that apply.

- The action responds to all mandates of 40CFR 763.90.
- The action maximizes protection of human health.
- The action maximizes protection of the environment.
- The action is most responsive to the need for corrective action.
- The action is least burdensome consistent with the requirements of occupancy and use
- The action has practical and effective economic impact.
- Other:

DATA REQUIRED FROM PUBLIC SCHOOLS PURSUANT TO THE SCHOOL ASBESTOS SAFETY ACT (SASA)

	assumed			confirmed		totals	
Total ACBM in space	456	sqFt	+	0		456	Sq. ft. (A)
Imminent hazard to healt	col 5 + col 15			col 14 + col 24	sqFt =		
Friable ACBM	456	sqFt	+	0	sqFt =	456	Sq. ft. (B)
	col 5			col 14			
Damaged Non-Friable ACBM	0	sqFt	+	0	sqFt =	0	Sq. ft. (C)
	col 16			col 20	total B+C	456	Sq. ft. (D)
Other ACBM	0	sqFt	+	0	sqFt =	0	Sq. ft. (A minus D)
	col 15 minus col 16			col 24 minus col 20			

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Bureau of Facilities Planning
Albany, New York 12230

AHERA MANAGEMENT PLAN
INDIVIDUAL SPACE RECORD

Form **AHERA 2**

Space ID: **1001C**
Type of Space: **Shaft**
Room# / Description: **Dust chute**
Ceiling Height: **11' 0"**

Inspector's Name: **Chacko Mathew**
Inspection Date: **1/23/2015**
Building Name: **P.S. 20M**
AHERA No.: **3101000100200001**

col (1)	col (2)	col (3)	col (4)	col (5)	col (6)	col (7)	col (8)	col (9)	col (10)	col (11)	col (12)	col (13)	col (14)	col (15)	col (16)	col (17)	col (18)	col (19)	col (20)	col (21)	col (22)	col (23)	col (24)	col (25)	col (26)	col (27)	col (28)	col (29)	col (30)	col (31)	col (32)	col (33)	col (34)	col (35)	col (36)	col (37)	col (38)	col (39)
				FRIABLE SUSPECTED MATERIAL										**NON-FRIABLE SUSPECTED MATERIAL**										**RESPONSE ACTIONS**														
Type of ACBM	Total suspected ACBM Sq. ft.	Color	Homo-geneous Area I.D. No.	Assumed ACBM				To Be Tested						Assumed ACBM				To Be Tested						Removal			Encapsulation			Containment			Repair			Ops. / Maint.		
				Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End
Misc. Material																																						
Other	21	Yellow	3199C	21	0	M	M																													21	9/28/2016	9/28/2019
Other	30	Gray	9301	30	0	M	M																													30	9/28/2016	9/28/2019
Other	11	Gray	A8010BX					11		M	NS																											
Other	11	Gray	A8010CK					11		M	NS																											
Totals	**73**			**51**	**0**			**22**	**0**				**0**	**0**	**0**			**0**	**0**				**0**	**0**			**0**			**0**			**0**			**51**		

BULK SAMPLES - The locations where bulk samples were taken were selected for the following reasons. Check all that apply.

tal
- The total extent of each homogenous area was analyzed.
- The number of samples are as required by 40 CFR 763.86.
- The material at each selected location is representative of the homogeneous area.
- The locations are uniformly distributed throughout the homogeneous area
- The locations are randomly distributed throughout the homogeneous area.
- Each location is reasonably accessible.
- Other:

RESPONSE ACTIONS - Each response action was chosen for the following reasons. Check all that apply.

- The action responds to all mandates of 40CFR 763.90.
- The action maximizes protection of human health.
- The action maximizes protection of the environment.
- The action is most responsive to the need for corrective action.
- The action is least burdensome consistent with the requirements of occupancy and use
- The action has practical and effective economic impact.
- Other:

DATA REQUIRED FROM PUBLIC SCHOOLS PURSUANT TO THE SCHOOL ASBESTOS SAFETY ACT (SASA)

	assumed			confirmed		totals	
Total ACBM in space	51	sqFt	+	0		51	Sq. ft. (A)
	col 5 + col 15			col 14 + col 24	sqFt =		
Imminent hazard to healt	51	sqFt	+	0	sqFt =	51	Sq. ft. (B)
Friable ACBM	col 5			col 14			
Damaged Non-Friable ACBM	0	sqFt	+	0	sqFt =	0	Sq. ft. (C)
	col 16			col 20	total B+C	51	Sq. ft. (D)
Other ACBM	0	sqFt	+	0	sqFt =	0	Sq. ft. (A minus D)
	col 15 minus col 16			col 24 minus col 20			

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Albany, New York 12230

AHERA MANAGEMENT PLAN
INDIVIDUAL SPACE RECORD

Form **AHERA 2**

Space ID: **1001D**
Type of Space: **Storage space**
Room# / Description: **Storage room**
Ceiling Height: **11' 0"**

Inspector's Name: **Chacko Mathew**
Inspection Date: **1/23/2015**
Building Name: **P.S. 20M**
AHERA No.: **3101000100200001**

col (1)	col (2)	col (3)	col (4)	col (5)	col (6)	col (7)	col (8)	col (9)	col (10)	col (11)	col (12)	col (13)	col (14)	col (15)	col (16)	col (17)	col (18)	col (19)	col (20)	col (21)	col (22)	col (23)	col (24)	col (25)	col (26)	col (27)	col (28)	col (29)	col (30)	col (31)	col (32)	col (33)	col (34)	col (35)	col (36)	col (37)	col (38)	col (39)
				FRIABLE SUSPECTED MATERIAL										**NON-FRIABLE SUSPECTED MATERIAL**										**RESPONSE ACTIONS**														
Type of ACBM	Total suspected ACBM Sq. ft.	Color	Homo-geneous Area I.D. No.	Assumed ACBM				To Be Tested						Assumed ACBM				To Be Tested						Removal			Encapsulation			Containment			Repair			Ops. / Maint.		
				Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End
Misc. Material																																						
Other	1	Black	64010AP															1		M	NS																	
Other	160	Gray	9301	160	0	M	M																													160	9/28/2010	9/28/2019
Other	4	Gray	A8010BX					4		M	NS																											
Other	10	Gray	A8010CK					10		M	NS																											
Totals	175			160	0			14	0				0	0	0			1	0				0	0			0			0			0			160		

BULK SAMPLES - The locations where bulk samples were taken were selected for the following reasons. Check all that apply.

tal
- The total extent of each homogenous area was analyzed.
- The number of samples are as required by 40 CFR 763.86.
- The material at each selected location is representative of the homogeneous area.
- The locations are uniformly distributed throughout the homogeneous area
- The locations are randomly distributed throughout the homogeneous area.
- Each location is reasonably accessible.
- Other:

RESPONSE ACTIONS - Each response action was chosen for the following reasons. Check all that apply.

- The action responds to all mandates of 40CFR 763.90.
- The action maximizes protection of human health.
- The action maximizes protection of the environment.
- The action is most responsive to the need for corrective action.
- The action is least burdensome consistent with the requirements of occupancy and use
- The action has practical and effective economic impact.
- Other:

DATA REQUIRED FROM PUBLIC SCHOOLS PURSUANT TO THE SCHOOL ASBESTOS SAFETY ACT (SASA)

	assumed			confirmed		totals	
Total ACBM in space	160 (col 5 + col 15)	sqFt	+	0 (col 14 + col 24)	sqFt =	160	Sq. ft. (A)
Imminent hazard to healt							
Friable ACBM	160 (col 5)	sqFt	+	0 (col 14)	sqFt =	160	Sq. ft. (B)
Damaged Non-Friable ACBM	0 (col 16)	sqFt	+	0 (col 20)	sqFt =	0	Sq. ft. (C)
					total B+C	160	Sq. ft. (D)
Other ACBM	0 (col 15 minus col 16)	sqFt	+	0 (col 24 minus col 20)	sqFt =	0	Sq. ft. (A minus D)

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AHERA MANAGEMENT PLAN
INDIVIDUAL SPACE RECORD

Form
AHERA 2

Space ID: **1001V**
Type of Space: **Foyer**

Inspector's Name: **Chacko Mathew**
Inspection Date: **1/23/2015**

Building Name: **P.S. 20M**
AHERA No.: **3101000100200001**

Room# / Description: **Foyer of locker room #B29**
Ceiling Height: **11' 0"**

col (1)	col (2)	col (3)	col (4)	col (5)	col (6)	col (7)	col (8)	col (9)	col (10)	col (11)	col (12)	col (13)	col (14)	col (15)	col (16)	col (17)	col (18)	col (19)	col (20)	col (21)	col (22)	col (23)	col (24)	col (25)	col (26)	col (27)	col (28)	col (29)	col (30)	col (31)	col (32)	col (33)	col (34)	col (35)	col (36)	col (37)	col (38)	col (39)
				FRIABLE SUSPECTED MATERIAL										NON-FRIABLE SUSPECTED MATERIAL										RESPONSE ACTIONS														
Type of ACBM	Total suspected ACBM Sq. ft.	Color	Homo-geneous Area I.D. No.	Assumed ACBM				To Be Tested						Assumed ACBM				To Be Tested						Removal			Encapsulation			Containment			Repair			Ops. / Maint.		
				Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End
Surfacing Material																																						
Ceiling	240	White	41010RC					240		M	NS																											
Misc. Material																																						
Floor Tile	240	Gray	54010AA0C															240	0	M	NS	03, 02	240													240	9/28/2016	9/28/2019
Other	240	Black	60010NN0C															240		M	M	03, 02																
Other	21	Yellow	3199C	21	0	M	M																													21	9/28/2016	9/28/2019
Other	16	Gray	A8010GK					16		M	NS	02																										
Other	11	Gray	A8010BX					11		M	NS																											
Other	240	Gray	9301	240	0	M	M																													240	9/28/2016	9/28/2019
Totals	**1008**			**261**	**0**			**267**	**0**				**0**	**0**	**0**			**480**	**0**				**240**	**0**			**0**			**0**			**0**			**501**		

BULK SAMPLES - The locations where bulk samples were taken were selected for the following reasons. Check all that apply.

tal
- The total extent of each homogenous area was analyzed.
- The number of samples are as required by 40 CFR 763.86.
- The material at each selected location is representative of the homogeneous area.
- The locations are uniformly distributed throughout the homogeneous area
- The locations are randomly distributed throughout the homogeneous area.
- Each location is reasonably accessible.
- Other:

RESPONSE ACTIONS - Each response action was chosen for the following reasons. Check all that apply.

- The action responds to all mandates of 40CFR 763.90.
- The action maximizes protection of human health.
- The action maximizes protection of the environment.
- The action is most responsive to the need for corrective action.
- The action is least burdensome consistent with the requirements of occupancy and use
- The action has practical and effective economic impact.
- Other:

DATA REQUIRED FROM PUBLIC SCHOOLS PURSUANT TO THE SCHOOL ASBESTOS SAFETY ACT (SASA)

	assumed			confirmed		totals	
Total ACBM in space	**261** (col 5 + col 15)	sqFt	+	**240** (col 14 + col 24)	sqFt =	**501**	Sq. ft. (A)
Imminent hazard to healt Friable ACBM	**261** (col 5)	sqFt	+	**0** (col 14)	sqFt =	**261**	Sq. ft. (B)
Damaged Non-Friable ACBM	**0** (col 16)	sqFt	+	**0** (col 20)	sqFt =	**0**	Sq. ft. (C)
					total B+C	**261**	Sq. ft. (D)
Other ACBM	**0** (col 15 minus col 16)	sqFt	+	**240** (col 24 minus col 20)	sqFt =	**240**	Sq. ft. (A minus D)

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AHERA MANAGEMENT PLAN
INDIVIDUAL SPACE RECORD

Form **AHERA 2**

Space ID: **1002**
Type of Space: **Fan room**
Room# / Description: **B2 - Fan room**
Ceiling Height: **18' 0"**

Inspector's Name: **Mario Zinonos**
Inspection Date: **1/23/2015**
Building Name: **P.S. 20M**
AHERA No.: **3101000100200001**

col (1)	col (2)	col (3)	col (4)	col (5)	col (6)	col (7)	col (8)	col (9)	col (10)	col (11)	col (12)	col (13)	col (14)	col (15)	col (16)	col (17)	col (18)	col (19)	col (20)	col (21)	col (22)	col (23)	col (24)	col (25)	col (26)	col (27)	col (28)	col (29)	col (30)	col (31)	col (32)	col (33)	col (34)	col (35)	col (36)	col (37)	col (38)	col (39)
				FRIABLE SUSPECTED MATERIAL										**NON-FRIABLE SUSPECTED MATERIAL**										**RESPONSE ACTIONS**														
Type of ACBM	Total suspected ACBM Sq. ft.	Color	Homo-geneous Area I.D. No.	Assumed ACBM				To Be Tested						Assumed ACBM				To Be Tested						Removal			Encapsulation			Containment			Repair			Ops. / Maint.		
				Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End
Thermal System Insulation																																						
Duct	880	Brown	25					880	0	M	NS	02, 03	880																							880	9/28/2016	9/28/2019
Fixture	60	Gray	15					60	0	M	NS		60																							60	9/28/2016	9/28/2019
Pipe	474	Brown	14					474	0	M	NS		474																							474	9/28/2016	9/28/2019
Pipe	148	Brown	16990BW					148		M	NS																											
Misc. Material																																						
Other	16	Black	30															16		M	NS	03, 02																
Other	2	Black	64010AP															2		M	NS																	
Other	21	Yellow	3199C	21	0	M	M																													21	9/28/2016	9/28/2019
Other	10	Gray	A8010BX					10		M	NS																											
Other	3200	Gray	9301	3200	0	M	M																													3200	9/28/2016	9/28/2019
Other	75	Gray	A8010CK					75		M	NS																											
Totals	4886			3221	0			1647	0				1414	0	0			18	0				0	0			0			0			0			4635		

BULK SAMPLES - The locations where bulk samples were taken were selected for the following reasons. Check all that apply.

tal
- The total extent of each homogenous area was analyzed.
- The number of samples are as required by 40 CFR 763.86.
- The material at each selected location is representative of the homogeneous area.
- The locations are uniformly distributed throughout the homogeneous area
- The locations are randomly distributed throughout the homogeneous area.
- Each location is reasonably accessible.
- Other:

RESPONSE ACTIONS - Each response action was chosen for the following reasons. Check all that apply.

- The action responds to all mandates of 40CFR 763.90.
- The action maximizes protection of human health.
- The action maximizes protection of the environment.
- The action is most responsive to the need for corrective action.
- The action is least burdensome consistent with the requirements of occupancy and use
- The action has practical and effective economic impact.
- Other:

DATA REQUIRED FROM PUBLIC SCHOOLS PURSUANT TO THE SCHOOL ASBESTOS SAFETY ACT (SASA)

	assumed			confirmed		totals	
Total ACBM in space	3221	sqFt	+	1414		4635	Sq. ft. (A)
Imminent hazard to healt	col 5 + col 15			col 14 + col 24	sqFt =		
Friable ACBM	3221	sqFt	+	1414	sqFt =	4635	Sq. ft. (B)
	col 5			col 14			
Damaged Non-Friable ACBM	0	sqFt	+	0	sqFt =	0	Sq. ft. (C)
	col 16			col 20	total B+C	4635	Sq. ft. (D)
Other ACBM	0	sqFt	+	0	sqFt =	0	Sq. ft. (A minus D)
	col 15 minus col 16			col 24 minus col 20			

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AHERA MANAGEMENT PLAN
INDIVIDUAL SPACE RECORD

Form
AHERA 2

Space ID: **1003**
Type of Space: **Electrical room**
Room# / Description: **B3 - Electrical room**
Ceiling Height: **11' 0"**

Inspector's Name: **Chacko Mathew**
Inspection Date: **1/26/2015**
Building Name: **P.S. 20M**
AHERA No.: **3101000100200001**

col (1)	col (2)	col (3)	col (4)	col (5)	col (6)	col (7)	col (8)	col (9)	col (10)	col (11)	col (12)	col (13)	col (14)	col (15)	col (16)	col (17)	col (18)	col (19)	col (20)	col (21)	col (22)	col (23)	col (24)	col (25)	col (26)	col (27)	col (28)	col (29)	col (30)	col (31)	col (32)	col (33)	col (34)	col (35)	col (36)	col (37)	col (38)	col (39)
				FRIABLE SUSPECTED MATERIAL										**NON-FRIABLE SUSPECTED MATERIAL**										**RESPONSE ACTIONS**														
Type of ACBM	Total suspected ACBM Sq. ft.	Color	Homo-geneous Area I.D. No.	Assumed ACBM				To Be Tested						Assumed ACBM				To Be Tested						Removal			Encapsulation			Containment			Repair			Ops. / Maint.		
				Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End
Misc. Material																																						
Other	21	Yellow	3199C	21	0	M	M																													21	9/28/2016	9/28/2019
Other	140	Black	33											140	0	M	M																			140	9/28/2016	9/28/2019
Other	1	Black	64010AP															1		M	NS																	
Other	110	Various	32											110	0	M	M																			110	9/28/2016	9/28/2019
Other	11	Gray	A8010BX					11		M	NS																											
Other	260	Gray	9301	260	0	M	M																													260	9/28/2016	9/28/2019
Other	11	Gray	A8010CK					11		M	NS																											
Totals	**554**			**281**	**0**			**22**	**0**				**0**	**250**	**0**			**1**	**0**				**0**	**0**			**0**			**0**			**0**			**531**		

BULK SAMPLES - The locations where bulk samples were taken were selected for the following reasons. Check all that apply.

tal
- The total extent of each homogenous area was analyzed.
- The number of samples are as required by 40 CFR 763.86.
- The material at each selected location is representative of the homogeneous area.
- The locations are uniformly distributed throughout the homogeneous area
- The locations are randomly distributed throughout the homogeneous area.
- Each location is reasonably accessible.
- Other:

RESPONSE ACTIONS - Each response action was chosen for the following reasons. Check all that apply.

- The action responds to all mandates of 40CFR 763.90.
- The action maximizes protection of human health.
- The action maximizes protection of the environment.
- The action is most responsive to the need for corrective action.
- The action is least burdensome consistent with the requirements of occupancy and use
- The action has practical and effective economic impact.
- Other:

DATA REQUIRED FROM PUBLIC SCHOOLS PURSUANT TO THE SCHOOL ASBESTOS SAFETY ACT (SASA)

	assumed			confirmed		totals	
Total ACBM in space	**531** (col 5 + col 15)	sqFt	+	**0** (col 14 + col 24)	sqFt =	**531**	Sq. ft. (A)
Imminent hazard to healt							
Friable ACBM	**281** (col 5)	sqFt	+	**0** (col 14)	sqFt =	**281**	Sq. ft. (B)
Damaged Non-Friable ACBM	**0** (col 16)	sqFt	+	**0** (col 20)	sqFt =	**0**	Sq. ft. (C)
					total B+C	**281**	Sq. ft. (D)
Other ACBM	**250** (col 15 minus col 16)	sqFt	+	**0** (col 24 minus col 20)	sqFt =	**250**	Sq. ft. (A minus D)

BULK SAMPLES - The locations where bulk samples were taken were selected for the following reasons. Check all that apply.

- The total extent of each homogenous area was analyzed.
- The number of samples are as required by 40 CFR 763.86.
- The material at each selected location is representative of the homogeneous area.
- The locations are uniformly distributed throughout the homogeneous area
- The locations are randomly distributed throughout the homogeneous area.
- Each location is reasonably accessible.
- Other:

RESPONSE ACTIONS - Each response action was chosen for the following reasons. Check all that apply.

- The action responds to all mandates of 40CFR 763.90.
- The action maximizes protection of human health.
- The action maximizes protection of the environment.
- The action is most responsive to the need for corrective action.
- The action is least burdensome consistent with the requirements of occupancy and use
- The action has practical and effective economic impact.
- Other:

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AHERA MANAGEMENT PLAN
INDIVIDUAL SPACE RECORD

Form **AHERA 2**

Space ID: **1005**
Type of Space: **Slop Sink**
Room# / Description: **B5 - Slop sink**
Ceiling Height: **11' 0"**

Inspector's Name: **Chacko Mathew**
Inspection Date: **1/26/2015**

Building Name: **P.S. 20M**
AHERA No.: **3101000100200001**

col (1)	col (2)	col (3)	col (4)	col (5)	col (6)	col (7)	col (8)	col (9)	col (10)	col (11)	col (12)	col (13)	col (14)	col (15)	col (16)	col (17)	col (18)	col (19)	col (20)	col (21)	col (22)	col (23)	col (24)	col (25)	col (26)	col (27)	col (28)	col (29)	col (30)	col (31)	col (32)	col (33)	col (34)	col (35)	col (36)	col (37)	col (38)	col (39)
				FRIABLE SUSPECTED MATERIAL										**NON-FRIABLE SUSPECTED MATERIAL**										**RESPONSE ACTIONS**														
Type of ACBM	Total suspected ACBM Sq. ft.	Color	Homo-geneous Area I.D. No.	Assumed ACBM				To Be Tested						Assumed ACBM				To Be Tested						Removal			Encapsulation			Containment			Repair			Ops. / Maint.		
				Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End
Thermal System Insulation																																						
Fixture	2	Gray	15					2	0	M	NS		2																							2	9/28/2016	9/28/2019
Pipe	8	Brown	14					8	0	M	NS		8																							8	9/28/2016	9/28/2019
Misc. Material																																						
Other	60	Brown	82010FL											60	0	M	M																			60	9/28/2016	9/28/2019
Other	1	Black	64010AP															1		M	NS																	
Other	21	Yellow	3199C	21	0	M	M																													21	9/28/2016	9/28/2019
Other	60	Gray	9301	60	0	M	M																													60	9/28/2016	9/28/2019
Other	10	Gray	A8010GK					10		M	NS																											
Totals	**162**			**81**	**0**			**20**	**0**				**10**	**60**	**0**			**1**	**0**				**0**	**0**			**0**			**0**			**0**			**151**		

BULK SAMPLES - The locations where bulk samples were taken were selected for the following reasons. Check all that apply.

tal
- The total extent of each homogenous area was analyzed.
- The number of samples are as required by 40 CFR 763.86.
- The material at each selected location is representative of the homogeneous area.
- The locations are uniformly distributed throughout the homogeneous area
- The locations are randomly distributed throughout the homogeneous area.
- Each location is reasonably accessible.
- Other:

RESPONSE ACTIONS - Each response action was chosen for the following reasons. Check all that apply.

- The action responds to all mandates of 40CFR 763.90.
- The action maximizes protection of human health.
- The action maximizes protection of the environment.
- The action is most responsive to the need for corrective action.
- The action is least burdensome consistent with the requirements of occupancy and use
- The action has practical and effective economic impact.
- Other:

DATA REQUIRED FROM PUBLIC SCHOOLS PURSUANT TO THE SCHOOL ASBESTOS SAFETY ACT (SASA)

	assumed			confirmed		totals	
Total ACBM in space	141 (col 5 + col 15)	sqFt	+	10 (col 14 + col 24)	sqFt =	151	Sq. ft. (A)
Imminent hazard to healt Friable ACBM	81 (col 5)	sqFt	+	10 (col 14)	sqFt =	91	Sq. ft. (B)
Damaged Non-Friable ACBM	0 (col 16)	sqFt	+	0 (col 20)	sqFt =	0	Sq. ft. (C)
					total B+C	91	Sq. ft. (D)
Other ACBM	60 (col 15 minus col 16)	sqFt	+	0 (col 24 minus col 20)	sqFt =	60	Sq. ft. (A minus D)

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AHERA MANAGEMENT PLAN
INDIVIDUAL SPACE RECORD

Form
AHERA 2

Space ID: **1007**
Type of Space: **Meter room**
Room# / Description: **B7 - Gas meter room**
Ceiling Height: **11' 0"**

Inspector's Name: **Chacko Mathew**
Inspection Date: **1/26/2015**
Building Name: **P.S. 20M**
AHERA No.: **3101000100200001**

col (1)	col (2)	col (3)	col (4)	col (5)	col (6)	col (7)	col (8)	col (9)	col (10)	col (11)	col (12)	col (13)	col (14)	col (15)	col (16)	col (17)	col (18)	col (19)	col (20)	col (21)	col (22)	col (23)	col (24)	col (25)	col (26)	col (27)	col (28)	col (29)	col (30)	col (31)	col (32)	col (33)	col (34)	col (35)	col (36)	col (37)	col (38)	col (39)
				FRIABLE SUSPECTED MATERIAL										NON-FRIABLE SUSPECTED MATERIAL										RESPONSE ACTIONS														
Type of ACBM	Total suspected ACBM Sq. ft.	Color	Homo-geneous Area I.D. No.	Assumed ACBM				To Be Tested						Assumed ACBM				To Be Tested						Removal			Encapsulation			Containment			Repair			Ops. / Maint.		
				Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End
Misc. Material																																						
Other	2	Black	64010AP															2		M	NS																	
Other	21	Yellow	3199C	21	0	M	M																													21	9/28/2016	9/28/2019
Other	40	Gray	A8010CK					40		M	NS																											
Other	10	Gray	A8010BX					10		M	NS																											
Other	390	Gray	A9010FL															390		M	NS																	
Other	390	Gray	9301	390	0	M	M																													390	9/28/2016	9/28/2019
Totals	**853**			**411**	**0**			**50**	**0**				**0**	**0**	**0**			**392**	**0**				**0**	**0**		**0**		**0**		**0**		**0**		**411**		

BULK SAMPLES - The locations where bulk samples were taken were selected for the following reasons. Check all that apply.

tal
- The total extent of each homogenous area was analyzed.
- The number of samples are as required by 40 CFR 763.86.
- The material at each selected location is representative of the homogeneous area.
- The locations are uniformly distributed throughout the homogeneous area
- The locations are randomly distributed throughout the homogeneous area.
- Each location is reasonably accessible.
- Other:

RESPONSE ACTIONS - Each response action was chosen for the following reasons. Check all that apply.

- The action responds to all mandates of 40CFR 763.90.
- The action maximizes protection of human health.
- The action maximizes protection of the environment.
- The action is most responsive to the need for corrective action.
- The action is least burdensome consistent with the requirements of occupancy and use
- The action has practical and effective economic impact.
- Other:

DATA REQUIRED FROM PUBLIC SCHOOLS PURSUANT TO THE SCHOOL ASBESTOS SAFETY ACT (SASA)

	assumed			confirmed		totals	
Total ACBM in space	411	sqFt	+	0		411	Sq. ft. (A)
Imminent hazard to healt	col 5 + col 15			col 14 + col 24	sqFt =		
Friable ACBM	411	sqFt	+	0	sqFt =	411	Sq. ft. (B)
	col 5			col 14			
Damaged Non-Friable ACBM	0	sqFt	+	0	sqFt =	0	Sq. ft. (C)
	col 16			col 20	total B+C	411	Sq. ft. (D)
Other ACBM	0	sqFt	+	0	sqFt =	0	Sq. ft. (A minus D)
	col 15 minus col 16			col 24 minus col 20			

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AHERA MANAGEMENT PLAN
INDIVIDUAL SPACE RECORD

Form **AHERA 2**

Space ID: **1009**
Type of Space: **Storage space**
Room# / Description: **B9 - Storage room**
Ceiling Height: **11' 0"**

Inspector's Name: **Chacko Mathew**
Inspection Date: **1/26/2015**
Building Name: **P.S. 20M**
AHERA No.: **3101000100200001**

col (1)	col (2)	col (3)	col (4)	col (5)	col (6)	col (7)	col (8)	col (9)	col (10)	col (11)	col (12)	col (13)	col (14)	col (15)	col (16)	col (17)	col (18)	col (19)	col (20)	col (21)	col (22)	col (23)	col (24)	col (25)	col (26)	col (27)	col (28)	col (29)	col (30)	col (31)	col (32)	col (33)	col (34)	col (35)	col (36)	col (37)	col (38)	col (39)
				FRIABLE SUSPECTED MATERIAL										**NON-FRIABLE SUSPECTED MATERIAL**										**RESPONSE ACTIONS**														
Type of ACBM	Total suspected ACBM Sq. ft.	Color	Homo-geneous Area I.D. No.	Assumed ACBM				To Be Tested						Assumed ACBM				To Be Tested						Removal			Encapsulation			Containment			Repair			Ops. / Maint.		
				Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End
Thermal System Insulation																																						
Fixture	30	Gray	15					30	0	M	NS	03	30																							30	9/28/2016	9/28/2019
Pipe	30	Brown	16990BW					30		M	NS																											
Pipe	214	Brown	14					214	0	M	NS	03	214																							214	9/28/2016	9/28/2019
Misc. Material																																						
Other	21	Yellow	3199C	21	0	M	M																													21	9/28/2016	9/28/2019
Other	11	Gray	A8010CK					11		M	NS																											
Other	378	Gray	9301	378	0	M	M																													378	9/28/2016	9/28/2019
Other	11	Gray	A8010BX					11		M	NS																											
Totals	**695**			**399**	**0**			**296**	**0**				**244**	**0**	**0**			**0**	**0**				**0**	**0**			**0**			**0**			**0**			**643**		

BULK SAMPLES - The locations where bulk samples were taken were selected for the following reasons. Check all that apply.

tal
- The total extent of each homogenous area was analyzed.
- The number of samples are as required by 40 CFR 763.86.
- The material at each selected location is representative of the homogeneous area.
- The locations are uniformly distributed throughout the homogeneous area.
- The locations are randomly distributed throughout the homogeneous area.
- Each location is reasonably accessible.
- Other:

RESPONSE ACTIONS - Each response action was chosen for the following reasons. Check all that apply.

- The action responds to all mandates of 40CFR 763.90.
- The action maximizes protection of human health.
- The action maximizes protection of the environment.
- The action is most responsive to the need for corrective action.
- The action is least burdensome consistent with the requirements of occupancy and use
- The action has practical and effective economic impact.
- Other:

DATA REQUIRED FROM PUBLIC SCHOOLS PURSUANT TO THE SCHOOL ASBESTOS SAFETY ACT (SASA)

	assumed			confirmed		totals	
Total ACBM in space	399	sqFt	+	244		643	Sq. ft. (A)
Imminent hazard to healt	col 5 + col 15			col 14 + col 24	sqFt =		
Friable ACBM	399	sqFt	+	244	sqFt =	643	Sq. ft. (B)
	col 5			col 14			
Damaged Non-Friable ACBM	0	sqFt	+	0	sqFt =	0	Sq. ft. (C)
	col 16			col 20	total B+C	643	Sq. ft. (D)
Other ACBM	0	sqFt	+	0	sqFt =	0	Sq. ft. (A minus D)
	col 15 minus col 16			col 24 minus col 20			

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Albany, New York 12230

AHERA MANAGEMENT PLAN
INDIVIDUAL SPACE RECORD

Form **AHERA 2**

Space ID: **1011**
Type of Space: **Locker room**
Inspector's Name: **Chacko Mathew**
Building Name: **P.S. 20M**
Room# / Description: **B11 - Male custodian locker room**
Inspection Date: **1/26/2015**
AHERA No.: **3101000100200001**
Ceiling Height: **11' 0"**

col (1)	col (2)	col (3)	col (4)	col (5)	col (6)	col (7)	col (8)	col (9)	col (10)	col (11)	col (12)	col (13)	col (14)	col (15)	col (16)	col (17)	col (18)	col (19)	col (20)	col (21)	col (22)	col (23)	col (24)	col (25)	col (26)	col (27)	col (28)	col (29)	col (30)	col (31)	col (32)	col (33)	col (34)	col (35)	col (36)	col (37)	col (38)	col (39)
				FRIABLE SUSPECTED MATERIAL										**NON-FRIABLE SUSPECTED MATERIAL**										**RESPONSE ACTIONS**														
Type of ACBM	Total suspected ACBM Sq. ft.	Color	Homo-geneous Area I.D. No.	Assumed ACBM				To Be Tested						Assumed ACBM				To Be Tested						Removal			Encapsulation			Containment			Repair			Ops. / Maint.		
				Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End
Thermal System Insulation																																						
Fixture	6	Various	7501	6	0	M	M																													6	9/28/2016	9/28/2019
Fixture	6	Gray	11					6	0	M	NS	01	6																							6	9/28/2016	9/28/2019
Pipe	74	White	10					74	0	M	NS	01	74																							74	9/28/2016	9/28/2019
Surfacing Material																																						
Ceiling	288	White	41010RC					288		M	NS	06																										
Wall	644	Wh/Br	36010RM					644		M	NS	1U, 1W																										
Misc. Material																																						
Floor Tile	288	Beige	54010AA01															288	0	M	NS	02, 01	288													288	9/28/2016	9/28/2019
Other	24	Brown	6801															24		M	NS	01																
Other	22	Black	84010AA02															22		M	NS	02, 01																
Other	288	Black	60010NN01															288		M	M	02																
Other	24	Black	7001											24	0	M	M																			24	9/28/2016	9/28/2019
Other	22	Yellow	86010BB02															22		M	M	01																
Other	2	Gray	6201															2		M	M	01																
Other	2	Blue	B201															2		M	NS	01																
Other	2	Black	98010RV											2	0	M	M																			2	9/28/2016	9/28/2019
Other	288	Gray	9301	288	0	M	M																													288	9/28/2016	9/28/2019

Totals	1980		294	0		1012	0			80	26	0		648	0		288	0		0		0		0		688

BULK SAMPLES - The locations where bulk samples were taken were selected for the following reasons. Check all that apply.

tal

The total extent of each homogenous area was analyzed.
The number of samples are as required by 40 CFR 763.86.
The material at each selected location is representative of the homogeneous area.
The locations are uniformly distributed throughout the homogeneous area
The locations are randomly distributed throughout the homogeneous area.
Each location is reasonably accessible.
Other:

RESPONSE ACTIONS - Each response action was chosen for the following reasons. Check all that apply.

The action responds to all mandates of 40CFR 763.90.
The action maximizes protection of human health.
The action maximizes protection of the environment.
The action is most responsive to the need for corrective action.
The action is least burdensome consistent with the requirements of occupancy and use
The action has practical and effective economic impact.
Other:

DATA REQUIRED FROM PUBLIC SCHOOLS PURSUANT TO THE SCHOOL ASBESTOS SAFETY ACT (SASA)

	assumed			confirmed		totals	
Total ACBM in space	320	sqFt	+	368		688	Sq. ft. (A)
	col 5 + col 15			col 14 + col 24	sqFt =		
Imminent hazard to healt							
Friable ACBM	294	sqFt	+	80	sqFt =	374	Sq. ft. (B)
	col 5			col 14			
Damaged Non-Friable ACBM	0	sqFt	+	0	sqFt =	0	Sq. ft. (C)
	col 16			col 20	total B+C	374	Sq. ft. (D)
Other ACBM	26	sqFt	+	288	sqFt =	314	Sq. ft. (A minus D)
	col 15 minus col 16			col 24 minus col 20			

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21-Oct-16

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Albany, New York 12230

AHERA MANAGEMENT PLAN
INDIVIDUAL SPACE RECORD

Form **AHERA 2**

Space ID: **1011T**
Type of Space: **Bathroom**
Inspector's Name: **Chacko Mathew**
Building Name: **P.S. 20M**
Room# / Description: **Toilet in male custodian locker room #B11**
Inspection Date: **1/26/2015**
AHERA No.: **3101000100200001**
Ceiling Height: **10' 0"**

col (1)	col (2)	col (3)	col (4)	col (5)	col (6)	col (7)	col (8)	col (9)	col (10)	col (11)	col (12)	col (13)	col (14)	col (15)	col (16)	col (17)	col (18)	col (19)	col (20)	col (21)	col (22)	col (23)	col (24)	col (25)	col (26)	col (27)	col (28)	col (29)	col (30)	col (31)	col (32)	col (33)	col (34)	col (35)	col (36)	col (37)	col (38)	col (39)
				FRIABLE SUSPECTED MATERIAL										**NON-FRIABLE SUSPECTED MATERIAL**										**RESPONSE ACTIONS**														
Type of ACBM	Total suspected ACBM Sq. ft.	Color	Homo-geneous Area I.D. No.	Assumed ACBM				To Be Tested						Assumed ACBM				To Be Tested						Removal			Encapsulation			Containment			Repair			Ops. / Maint.		
				Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End
Thermal System Insulation																																						
Fixture	6	Various	75010WI	6	0	M	M																													6	9/28/2016	9/28/2019
Surfacing Material																																						
Ceiling	72	White	41010RC					72		M	NS	05																										
Wall	310	Wh/Br	36010RM					310		M	NS	2W																										
Misc. Material																																						
Other	72	Brown	82010FL											72	0	M	M																			72	9/28/2016	9/28/2019
Other	164	Brown	82010WA											164	0	M	M																			164	9/28/2016	9/28/2019
Other	72	Gray	9301	72	0	M	M																													72	9/28/2016	9/28/2019
Other	1	Black	9701											1	0	M	M																			1	9/28/2016	9/28/2019
Other	2	Black	9801											2	0	M	M																			2	9/28/2016	9/28/2019
Totals	699			78	0			382	0				0	239	0			0	0				0	0			0			0			0			317		

BULK SAMPLES - The locations where bulk samples were taken were selected for the following reasons. Check all that apply.

tal
- The total extent of each homogenous area was analyzed.
- The number of samples are as required by 40 CFR 763.86.
- The material at each selected location is representative of the homogeneous area.
- The locations are uniformly distributed throughout the homogeneous area
- The locations are randomly distributed throughout the homogeneous area.
- Each location is reasonably accessible.
- Other:

RESPONSE ACTIONS - Each response action was chosen for the following reasons. Check all that apply.

- The action responds to all mandates of 40CFR 763.90.
- The action maximizes protection of human health.
- The action maximizes protection of the environment.
- The action is most responsive to the need for corrective action.
- The action is least burdensome consistent with the requirements of occupancy and use
- The action has practical and effective economic impact.
- Other:

DATA REQUIRED FROM PUBLIC SCHOOLS PURSUANT TO THE SCHOOL ASBESTOS SAFETY ACT (SASA)

	assumed			confirmed		totals	
Total ACBM in space	317	sqFt	+	0		317	Sq. ft. (A)
	col 5 + col 15			col 14 + col 24	sqFt =		
Imminent hazard to healt	78	sqFt	+	0	sqFt =	78	Sq. ft. (B)
Friable ACBM	col 5			col 14			
Damaged Non-Friable ACBM	0	sqFt	+	0	sqFt =	0	Sq. ft. (C)
	col 16			col 20	total B+C	78	Sq. ft. (D)
Other ACBM	239	sqFt	+	0	sqFt =	239	Sq. ft. (A minus D)
	col 15 minus col 16			col 24 minus col 20			

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Albany, New York 12230

AHERA MANAGEMENT PLAN
INDIVIDUAL SPACE RECORD

Form **AHERA 2**

Space ID: **1013**
Type of Space: **Locker room**
Room# / Description: **B13 - Female custodian locker room**
Ceiling Height: **11' 0"**

Inspector's Name: **Chacko Mathew**
Inspection Date: **1/26/2015**
Building Name: **P.S. 20M**
AHERA No.: **3101000100200001**

col (1)	col (2)	col (3)	col (4)	col (5)	col (6)	col (7)	col (8)	col (9)	col (10)	col (11)	col (12)	col (13)	col (14)	col (15)	col (16)	col (17)	col (18)	col (19)	col (20)	col (21)	col (22)	col (23)	col (24)	col (25)	col (26)	col (27)	col (28)	col (29)	col (30)	col (31)	col (32)	col (33)	col (34)	col (35)	col (36)	col (37)	col (38)	col (39)
				FRIABLE SUSPECTED MATERIAL										NON-FRIABLE SUSPECTED MATERIAL										RESPONSE ACTIONS														
Type of ACBM	Total suspected ACBM Sq. ft.	Color	Homo-geneous Area I.D. No.	Assumed ACBM				To Be Tested						Assumed ACBM				To Be Tested						Removal			Encapsulation			Containment			Repair			Ops. / Maint.		
				Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End
Thermal System Insulation																																						
Fixture	6	Various	7501	6	0	M	M																													6	9/28/2016	9/28/2019
Fixture	72	Gray	11					72	0	M	NS	02, 03	72																							72	9/28/2016	9/28/2019
Pipe	22	White	10					22	0	M	NS	02, 03	22																							22	9/28/2016	9/28/2019
Pipe	4	Brown	16990BW					4		M	NS																											
Surfacing Material																																						
Ceiling	420	White	41010RC					420		M	NS	03																										
Wall	726	Wh/Br	36010RM					726		M	NS	3W																										
Misc. Material																																						
Floor Tile	420	Beige	54010AA01															420	0	M	NS	03	420													420	9/28/2016	9/28/2019
Other	22	Black	84010AA02															22		M	NS	03																
Other	24	Black	7001											24	0	M	M																			24	9/28/2016	9/28/2019
Other	22	Yellow	86010BB02															22		M	M	03																
Other	24	Brown	6801															24		M	NS	02, 03																
Other	2	Gray	6201															2		M	M	02																
Other	420	Black	60010NN01															420		M	M	03																
Other	2	Blue	B201															2		M	NS	02																
Other	2	Black	98010RV											2	0	M	M																			2	9/28/2016	9/28/2019
Other	420	Gray	9301	420	0	M	M																													420	9/28/2016	9/28/2019

Totals	2608		426	0		1244	0			94	26	0		912	0		420	0		0		0		0		966

BULK SAMPLES - The locations where bulk samples were taken were selected for the following reasons. Check all that apply.

tal

- The total extent of each homogenous area was analyzed.
- The number of samples are as required by 40 CFR 763.86.
- The material at each selected location is representative of the homogeneous area.
- The locations are uniformly distributed throughout the homogeneous area
- The locations are randomly distributed throughout the homogeneous area.
- Each location is reasonably accessible.
- Other:

RESPONSE ACTIONS - Each response action was chosen for the following reasons. Check all that apply.

- The action responds to all mandates of 40CFR 763.90.
- The action maximizes protection of human health.
- The action maximizes protection of the environment.
- The action is most responsive to the need for corrective action.
- The action is least burdensome consistent with the requirements of occupancy and use
- The action has practical and effective economic impact.
- Other:

DATA REQUIRED FROM PUBLIC SCHOOLS PURSUANT TO THE SCHOOL ASBESTOS SAFETY ACT (SASA)

	assumed			confirmed		totals	
Total ACBM in space	452	sqFt	+	514		966	Sq. ft. (A)
	col 5 + col 15			col 14 + col 24	sqFt =		
Imminent hazard to healt	426	sqFt	+	94	sqFt =	520	Sq. ft. (B)
Friable ACBM	col 5			col 14			
	0	sqFt	+	0	sqFt =	0	Sq. ft. (C)
Damaged Non-Friable ACBM	col 16			col 20	total B+C	520	Sq. ft. (D)
Other ACBM	26	sqFt	+	420	sqFt =	446	Sq. ft. (A minus D)
	col 15 minus col 16			col 24 minus col 20			

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Albany, New York 12230

AHERA MANAGEMENT PLAN
INDIVIDUAL SPACE RECORD

Form **AHERA 2**

Space ID: **1013T**
Type of Space: **Bathroom**
Room# / Description: **Toilet in female custodian locker room #B13**
Ceiling Height: **11' 0"**

Inspector's Name: **Chacko Mathew**
Inspection Date: **1/26/2015**
Building Name: **P.S. 20M**
AHERA No.: **3101000100200001**

col (1)	col (2)	col (3)	col (4)	col (5)	col (6)	col (7)	col (8)	col (9)	col (10)	col (11)	col (12)	col (13)	col (14)	col (15)	col (16)	col (17)	col (18)	col (19)	col (20)	col (21)	col (22)	col (23)	col (24)	col (25)	col (26)	col (27)	col (28)	col (29)	col (30)	col (31)	col (32)	col (33)	col (34)	col (35)	col (36)	col (37)	col (38)	col (39)
				FRIABLE SUSPECTED MATERIAL										NON-FRIABLE SUSPECTED MATERIAL										RESPONSE ACTIONS														
Type of ACBM	Total suspected ACBM Sq. ft.	Color	Homo-geneous Area I.D. No.	Assumed ACBM				To Be Tested						Assumed ACBM				To Be Tested						Removal			Encapsulation			Containment			Repair			Ops. / Maint.		
				Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End
Thermal System Insulation																																						
Fixture	3	Gray	15					3	0	M	NS		3																								3	9/28/2016	9/28/2019
Fixture	6	Various	75010W1	6	0	M	M																														6	9/28/2016	9/28/2019
Pipe	30	Brown	14					30	0	M	NS		30																								30	9/28/2016	9/28/2019
Surfacing Material																																						
Ceiling	80	White	41010RC					80		M	NS	04																										
Wall	314	Wh/Br	36010RM					314		M	NS	4U																										
Misc. Material																																						
Other	174	Brown	82010WA											174	0	M	M																			174	9/28/2016	9/28/2019
Other	80	Brown	82010FL											80	0	M	M																			80	9/28/2016	9/28/2019
Other	2	Black	9801											2	0	M	M																			2	9/28/2016	9/28/2019
Other	80	Gray	9301	80	0	M	M																													80	9/28/2016	9/28/2019
Other	1	Black	9701											1	0	M	M																			1	9/28/2016	9/28/2019
Totals	770			86	0			427	0				33	257	0			0	0				0	0		0		0			0			376		

BULK SAMPLES - The locations where bulk samples were taken were selected for the following reasons. Check all that apply.

tal
- The total extent of each homogenous area was analyzed.
- The number of samples are as required by 40 CFR 763.86.
- The material at each selected location is representative of the homogeneous area.
- The locations are uniformly distributed throughout the homogeneous area
- The locations are randomly distributed throughout the homogeneous area.
- Each location is reasonably accessible.
- Other:

RESPONSE ACTIONS - Each response action was chosen for the following reasons. Check all that apply.

- The action responds to all mandates of 40CFR 763.90.
- The action maximizes protection of human health.
- The action maximizes protection of the environment.
- The action is most responsive to the need for corrective action.
- The action is least burdensome consistent with the requirements of occupancy and use
- The action has practical and effective economic impact.
- Other:

DATA REQUIRED FROM PUBLIC SCHOOLS PURSUANT TO THE SCHOOL ASBESTOS SAFETY ACT (SASA)

	assumed			confirmed		totals	
Total ACBM in space	343	sqFt	+	33		376	Sq. ft. (A)
Imminent hazard to healt	col 5 + col 15			col 14 + col 24	sqFt =		
Friable ACBM	86	sqFt	+	33	sqFt =	119	Sq. ft. (B)
	col 5			col 14			
Damaged Non-Friable ACBM	0	sqFt	+	0	sqFt =	0	Sq. ft. (C)
	col 16			col 20	total B+C	119	Sq. ft. (D)
Other ACBM	257	sqFt	+	0	sqFt =	257	Sq. ft. (A minus D)
	col 15 minus col 16			col 24 minus col 20			

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AHERA MANAGEMENT PLAN
INDIVIDUAL SPACE RECORD

Form **AHERA 2**

Space ID: **1014**
Type of Space: **Storage space**
Inspector's Name: **Mario Zinonos**
Building Name: **P.S. 20M**
Room# / Description: **B14 - Storage room**
Inspection Date: **1/26/2015**
AHERA No.: **3101000100200001**
Ceiling Height: **11' 0"**

col (1)	col (2)	col (3)	col (4)	col (5)	col (6)	col (7)	col (8)	col (9)	col (10)	col (11)	col (12)	col (13)	col (14)	col (15)	col (16)	col (17)	col (18)	col (19)	col (20)	col (21)	col (22)	col (23)	col (24)	col (25)	col (26)	col (27)	col (28)	col (29)	col (30)	col (31)	col (32)	col (33)	col (34)	col (35)	col (36)	col (37)	col (38)	col (39)
				FRIABLE SUSPECTED MATERIAL										**NON-FRIABLE SUSPECTED MATERIAL**										**RESPONSE ACTIONS**														
				Assumed ACBM				**To Be Tested**						**Assumed ACBM**				**To Be Tested**						**Removal**			**Encapsulation**			**Containment**			**Repair**			**Ops. / Maint.**		
Type of ACBM	**Total suspected ACBM Sq. ft.**	**Color**	**Homo-geneous Area I.D. No.**	**Total Sq. ft.**	**Dmgd Sq. ft.**	**D/D**	**P/D**	**Total Sq. ft.**	**Dmgd Sq. ft.**	**D/D**	**P/D**	**Sample I.D. No.**	**Confirm Sq. ft.**	**Total Sq. ft.**	**Dmgd Sq. ft.**	**D/D**	**P/D**	**Total Sq. ft.**	**Dmgd Sq. ft.**	**D/D**	**P/D**	**Sample I.D. No.**	**Confirm Sq. ft.**	**Sq. ft.**	**Estimated Start**	**Estimated End**	**Sq. ft.**	**Estimated Start**	**Estimated End**	**Sq. ft.**	**Estimated Start**	**Estimated End**	**Sq. ft.**	**Estimated Start**	**Estimated End**	**Sq. ft.**	**Estimated Start**	**Estimated End**
Thermal System Insulation																																						
Fixture	16	Gray	15					16	0	M	NS	02	16																							16	9/28/2016	9/28/2019
Pipe	128	Brown	14					128	0	M	NS	02	128																							128	9/28/2016	9/28/2019
Pipe	40	Brown	16990BW					40		M	NS	1a, 1c																										
Misc. Material																																						
Other	2	Black	6301															2		M	NS	02																
Other	21	Yellow	3199C	21	0	M	M					03, 02																								21	9/28/2016	9/28/2019
Other	240	Gray	9301	240	0	M	M																													240	9/28/2016	9/28/2019
Other	11	Gray	A8010BX					11		M	NS																											
Other	40	Gray	A8010CK					40		M	NS																											
Totals	**498**			**261**	**0**			**235**	**0**				**144**	**0**	**0**			**2**	**0**				**0**	**0**			**0**			**0**			**0**			**405**		

BULK SAMPLES - The locations where bulk samples were taken were selected for the following reasons. Check all that apply.

tal
- The total extent of each homogenous area was analyzed.
- The number of samples are as required by 40 CFR 763.86.
- The material at each selected location is representative of the homogeneous area.
- The locations are uniformly distributed throughout the homogeneous area
- The locations are randomly distributed throughout the homogeneous area.
- Each location is reasonably accessible.
- Other:

RESPONSE ACTIONS - Each response action was chosen for the following reasons. Check all that apply.

- The action responds to all mandates of 40CFR 763.90.
- The action maximizes protection of human health.
- The action maximizes protection of the environment.
- The action is most responsive to the need for corrective action.
- The action is least burdensome consistent with the requirements of occupancy and use
- The action has practical and effective economic impact.
- Other:

DATA REQUIRED FROM PUBLIC SCHOOLS PURSUANT TO THE SCHOOL ASBESTOS SAFETY ACT (SASA)

	assumed			confirmed		totals	
Total ACBM in space	261	sqFt	+	144		405	Sq. ft. (A)
	col 5 + col 15			col 14 + col 24	sqFt =		
Imminent hazard to healt	261	sqFt	+	144	sqFt =	405	Sq. ft. (B)
Friable ACBM	col 5			col 14			
Damaged Non-Friable ACBM	0	sqFt	+	0	sqFt =	0	Sq. ft. (C)
	col 16			col 20	total B+C	405	Sq. ft. (D)
Other ACBM	0	sqFt	+	0	sqFt =	0	Sq. ft. (A minus D)
	col 15 minus col 16			col 24 minus col 20			

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AHERA MANAGEMENT PLAN
INDIVIDUAL SPACE RECORD

Form **AHERA 2**

Space ID: **1015**
Type of Space: **Storage space**
Room# / Description: **B15 - Storage room**
Ceiling Height: **11' 0"**

Inspector's Name: **Chacko Mathew**
Inspection Date: **1/29/2015**
Building Name: **P.S. 20M**
AHERA No.: **3101000100200001**

col (1)	col (2)	col (3)	col (4)	col (5)	col (6)	col (7)	col (8)	col (9)	col (10)	col (11)	col (12)	col (13)	col (14)	col (15)	col (16)	col (17)	col (18)	col (19)	col (20)	col (21)	col (22)	col (23)	col (24)	col (25)	col (26)	col (27)	col (28)	col (29)	col (30)	col (31)	col (32)	col (33)	col (34)	col (35)	col (36)	col (37)	col (38)	col (39)
				FRIABLE SUSPECTED MATERIAL										**NON-FRIABLE SUSPECTED MATERIAL**										**RESPONSE ACTIONS**														
Type of ACBM	Total suspected ACBM Sq. ft.	Color	Homo-geneous Area I.D. No.	Assumed ACBM				To Be Tested						Assumed ACBM				To Be Tested						Removal			Encapsulation			Containment			Repair			Ops. / Maint.		
				Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End
Thermal System Insulation																																						
Fixture	4	Gray	15					4	0	M	NS		4																							4	9/28/2016	9/28/2019
Pipe	74	Brown	14					74	0	M	NS		74																							74	9/28/2016	9/28/2019
Pipe	20	Brown	16990BW					20		M	NS																											
Misc. Material																																						
Other	21	Yellow	3199C	21	0	M	M																													21	9/28/2016	9/28/2019
Other	1	Black	64010AP															1		M	NS																	
Other	360	Gray	A9010FL															360		M	NS																	
Other	360	Gray	9301	360	0	M	M																													360	9/28/2016	9/28/2019
Other	20	Gray	A8010CK					20		M	NS																											
Other	4	Gray	A8010BX					4		M	NS																											

Totals	864	381	0	122	0	78	0	0	361	0	0	0	0	0	0	459

tal

BULK SAMPLES - The locations where bulk samples were taken were selected for the following reasons. Check all that apply.

The total extent of each homogenous area was analyzed.
The number of samples are as required by 40 CFR 763.86.
The material at each selected location is representative of the homogeneous area.
The locations are uniformly distributed throughout the homogeneous area
The locations are randomly distributed throughout the homogeneous area.
Each location is reasonably accessible.
Other:

RESPONSE ACTIONS - Each response action was chosen for the following reasons. Check all that apply.

The action responds to all mandates of 40CFR 763.90.
The action maximizes protection of human health.
The action maximizes protection of the environment.
The action is most responsive to the need for corrective action.
The action is least burdensome consistent with the requirements of occupancy and use
The action has practical and effective economic impact.
Other:

BULK SAMPLES - The locations where bulk samples were taken were selected for the following reasons. Check all that apply.

The total extent of each homogenous area was analyzed.
The number of samples are as required by 40 CFR 763.86.
The material at each selected location is representative of the homogeneous area.
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Other:

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The action responds to all mandates of 40CFR 763.90.
The action maximizes protection of human health.
The action maximizes protection of the environment.
The action is most responsive to the need for corrective action.
The action is least burdensome consistent with the requirements of occupancy and use
The action has practical and effective economic impact.
Other:

DATA REQUIRED FROM PUBLIC SCHOOLS PURSUANT TO THE SCHOOL ASBESTOS SAFETY ACT (SASA)

	assumed			confirmed		totals	
Total ACBM in space	381	sqFt	+	78		459	Sq. ft. (A)
	col 5 + col 15			col 14 + col 24	sqFt =		
Imminent hazard to healt	381	sqFt	+	78	sqFt =	459	Sq. ft. (B)
Friable ACBM	col 5			col 14			
	0	sqFt	+	0	sqFt =	0	Sq. ft. (C)
Damaged Non-Friable ACBM	col 16			col 20			
					total B+C	459	Sq. ft. (D)
Other ACBM	0	sqFt	+	0	sqFt =	0	Sq. ft. (A minus D)
	col 15 minus col 16			col 24 minus col 20			

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Bureau of Facilities Planning
Albany, New York 12230

AHERA MANAGEMENT PLAN
INDIVIDUAL SPACE RECORD

Form **AHERA 2**

Space ID: **1017**
Type of Space: **Storage space**
Room# / Description: **B17 - Storage room**
Ceiling Height: **11' 0"**

Inspector's Name: **Chacko Mathew**
Inspection Date: **1/29/2015**
Building Name: **P.S. 20M**
AHERA No.: **3101000100200001**

col (1)	col (2)	col (3)	col (4)	col (5)	col (6)	col (7)	col (8)	col (9)	col (10)	col (11)	col (12)	col (13)	col (14)	col (15)	col (16)	col (17)	col (18)	col (19)	col (20)	col (21)	col (22)	col (23)	col (24)	col (25)	col (26)	col (27)	col (28)	col (29)	col (30)	col (31)	col (32)	col (33)	col (34)	col (35)	col (36)	col (37)	col (38)	col (39)
				FRIABLE SUSPECTED MATERIAL										**NON-FRIABLE SUSPECTED MATERIAL**										**RESPONSE ACTIONS**														
Type of ACBM	Total suspected ACBM Sq. ft.	Color	Homo-geneous Area I.D. No.	Assumed ACBM				To Be Tested						Assumed ACBM				To Be Tested						Removal			Encapsulation			Containment			Repair			Ops. / Maint.		
				Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End
Thermal System Insulation																																						
Fixture	14	Gray	15					14	0	M	NS		14																							14	9/28/2016	9/28/2019
Pipe	74	Brown	14					74	0	M	NS		74																							74	9/28/2016	9/28/2019
Pipe	12	Brown	16990BW					12		M	NS																											
Misc. Material																																						
Other	21	Yellow	3199C	21	0	M	M																													21	9/28/2016	9/28/2019
Other	2	Black	64010AP															2		M	NS																	
Other	4	Gray	A8010BX					4		M	NS																											
Other	720	Gray	9301	720	0	M	M																													720	9/28/2016	9/28/2019
Other	720	Gray	A9010FL															720		M	NS																	
Other	40	Gray	A8010CK					40		M	NS																											

Totals	1607	741	0	144	0	88	0	0	722	0	0	0	0	0	0	829

BULK SAMPLES - The locations where bulk samples were taken were selected for the following reasons. Check all that apply.

tal
- The total extent of each homogenous area was analyzed.
- The number of samples are as required by 40 CFR 763.86.
- The material at each selected location is representative of the homogeneous area.
- The locations are uniformly distributed throughout the homogeneous area
- The locations are randomly distributed throughout the homogeneous area.
- Each location is reasonably accessible.
- Other:

RESPONSE ACTIONS - Each response action was chosen for the following reasons. Check all that apply.

- The action responds to all mandates of 40CFR 763.90.
- The action maximizes protection of human health.
- The action maximizes protection of the environment.
- The action is most responsive to the need for corrective action.
- The action is least burdensome consistent with the requirements of occupancy and use
- The action has practical and effective economic impact.
- Other:

BULK SAMPLES - The locations where bulk samples were taken were selected for the following reasons. Check all that apply.

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- The locations are randomly distributed throughout the homogeneous area.
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- Other:

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- The action maximizes protection of human health.
- The action maximizes protection of the environment.
- The action is most responsive to the need for corrective action.
- The action is least burdensome consistent with the requirements of occupancy and use
- The action has practical and effective economic impact.
- Other:

DATA REQUIRED FROM PUBLIC SCHOOLS PURSUANT TO THE SCHOOL ASBESTOS SAFETY ACT (SASA)

	assumed			confirmed		totals	
Total ACBM in space	741	sqFt	+	88		829	Sq. ft. (A)
	col 5 + col 15			col 14 + col 24	sqFt =		
Imminent hazard to healt	741	sqFt	+	88	sqFt =	829	Sq. ft. (B)
Friable ACBM	col 5			col 14			
	0	sqFt	+	0	sqFt =	0	Sq. ft. (C)
Damaged Non-Friable ACBM	col 16			col 20			
					total B+C	829	Sq. ft. (D)
Other ACBM	0	sqFt	+	0	sqFt =	0	Sq. ft. (A minus D)
	col 15 minus col 16			col 24 minus col 20			

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AHERA MANAGEMENT PLAN
INDIVIDUAL SPACE RECORD

Form **AHERA 2**

Space ID: **1019**
Type of Space: **Storage space**
Inspector's Name: **Chacko Mathew**
Building Name: **P.S. 20M**
Room# / Description: **B19 - Storage room**
Inspection Date: **1/29/2015**
AHERA No.: **3101000100200001**
Ceiling Height: **11' 0"**

col (1)	col (2)	col (3)	col (4)	col (5)	col (6)	col (7)	col (8)	col (9)	col (10)	col (11)	col (12)	col (13)	col (14)	col (15)	col (16)	col (17)	col (18)	col (19)	col (20)	col (21)	col (22)	col (23)	col (24)	col (25)	col (26)	col (27)	col (28)	col (29)	col (30)	col (31)	col (32)	col (33)	col (34)	col (35)	col (36)	col (37)	col (38)	col (39)
				FRIABLE SUSPECTED MATERIAL										NON-FRIABLE SUSPECTED MATERIAL										RESPONSE ACTIONS														
Type of ACBM	Total suspected ACBM Sq. ft.	Color	Homo-geneous Area I.D. No.	Assumed ACBM				To Be Tested						Assumed ACBM				To Be Tested						Removal			Encapsulation			Containment			Repair			Ops. / Maint.		
				Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End
Thermal System Insulation																																						
Fixture	26	Gray	15					26	0	M	NS		26																							26	9/28/2016	9/28/2019
Pipe	150	Brown	14					150	0	M	NS		150																							150	9/28/2016	9/28/2019
Pipe	30	Brown	16990BW					30		M	NS																											
Misc. Material																																						
Other	21	Yellow	3199C	21	0	M	M																													21	9/28/2016	9/28/2019
Other	40	Gray	A8010CK					40		M	NS																											
Other	11	Gray	A8010BX					11		M	NS																											
Other	750	Gray	A9010FL															750		M	NS	03																
Other	750	Gray	9301	750	0	M	M																													750	9/28/2016	9/28/2019

Totals	1778		771	0		257	0		176	0	0		750	0		0	0	0	0	947

tal

BULK SAMPLES - The locations where bulk samples were taken were selected for the following reasons. Check all that apply.

- The total extent of each homogenous area was analyzed.
- The number of samples are as required by 40 CFR 763.86.
- The material at each selected location is representative of the homogeneous area.
- The locations are uniformly distributed throughout the homogeneous area
- The locations are randomly distributed throughout the homogeneous area.
- Each location is reasonably accessible.
- Other:

RESPONSE ACTIONS - Each response action was chosen for the following reasons. Check all that apply.

- The action responds to all mandates of 40CFR 763.90.
- The action maximizes protection of human health.
- The action maximizes protection of the environment.
- The action is most responsive to the need for corrective action.
- The action is least burdensome consistent with the requirements of occupancy and use
- The action has practical and effective economic impact.
- Other:

BULK SAMPLES - The locations where bulk samples were taken were selected for the following reasons. Check all that apply.

- The total extent of each homogenous area was analyzed.
- The number of samples are as required by 40 CFR 763.86.
- The material at each selected location is representative of the homogeneous area.
- The locations are uniformly distributed throughout the homogeneous area
- The locations are randomly distributed throughout the homogeneous area.
- Each location is reasonably accessible.
- Other:

RESPONSE ACTIONS - Each response action was chosen for the following reasons. Check all that apply.

- The action responds to all mandates of 40CFR 763.90.
- The action maximizes protection of human health.
- The action maximizes protection of the environment.
- The action is most responsive to the need for corrective action.
- The action is least burdensome consistent with the requirements of occupancy and use
- The action has practical and effective economic impact.
- Other:

DATA REQUIRED FROM PUBLIC SCHOOLS PURSUANT TO THE SCHOOL ASBESTOS SAFETY ACT (SASA)

	assumed			confirmed		totals	
Total ACBM in space	771	sqFt	+	176		947	Sq. ft. (A)
Imminent hazard to healt	col 5 + col 15			col 14 + col 24	sqFt =		
Friable ACBM	771	sqFt	+	176	sqFt =	947	Sq. ft. (B)
	col 5			col 14			
Damaged Non-Friable ACBM	0	sqFt	+	0	sqFt =	0	Sq. ft. (C)
	col 16			col 20	total B+C	947	Sq. ft. (D)
Other ACBM	0	sqFt	+	0	sqFt =	0	Sq. ft. (A minus D)
	col 15 minus col 16			col 24 minus col 20			

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AHERA MANAGEMENT PLAN
INDIVIDUAL SPACE RECORD

Form **AHERA 2**

Space ID: **1021**
Type of Space: **Storage space**
Room# / Description: **B21 - Storage room**
Ceiling Height: **11' 0"**

Inspector's Name: **Chacko Mathew**
Inspection Date: **1/29/2015**
Building Name: **P.S. 20M**
AHERA No.: **3101000100200001**

col (1)	col (2)	col (3)	col (4)	col (5)	col (6)	col (7)	col (8)	col (9)	col (10)	col (11)	col (12)	col (13)	col (14)	col (15)	col (16)	col (17)	col (18)	col (19)	col (20)	col (21)	col (22)	col (23)	col (24)	col (25)	col (26)	col (27)	col (28)	col (29)	col (30)	col (31)	col (32)	col (33)	col (34)	col (35)	col (36)	col (37)	col (38)	col (39)
				FRIABLE SUSPECTED MATERIAL										**NON-FRIABLE SUSPECTED MATERIAL**										**RESPONSE ACTIONS**														
Type of ACBM	Total suspected ACBM Sq. ft.	Color	Homo-geneous Area I.D. No.	Assumed ACBM				To Be Tested						Assumed ACBM				To Be Tested						Removal			Encapsulation			Containment			Repair			Ops. / Maint.		
				Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End
Thermal System Insulation																																						
Fixture	6	Gray	15					6	0	M	NS		6																							6	9/28/2016	9/28/2019
Pipe	28	Brown	16990BW					28		M	NS																											
Pipe	128	Brown	14					128	0	M	NS		128																							128	9/28/2016	9/28/2019
Misc. Material																																						
Other	21	Yellow	3199C	21	0	M	M																													21	9/28/2016	9/28/2019
Other	1	Black	64010AP															1		M	NS																	
Other	11	Gray	A8010BX					11		M	NS																											
Other	360	Gray	A9010FL															360		M	NS																	
Other	11	Gray	A8010CK					11		M	NS																											
Other	360	Gray	9301	360	0	M	M																													360	9/28/2016	9/28/2019
Totals	**926**			**381**	**0**			**184**	**0**				**134**	**0**	**0**			**361**	**0**				**0**	**0**			**0**			**0**			**0**			**515**		

BULK SAMPLES - The locations where bulk samples were taken were selected for the following reasons. Check all that apply.

tal
- The total extent of each homogenous area was analyzed.
- The number of samples are as required by 40 CFR 763.86.
- The material at each selected location is representative of the homogeneous area.
- The locations are uniformly distributed throughout the homogeneous area
- The locations are randomly distributed throughout the homogeneous area.
- Each location is reasonably accessible.
- Other:

RESPONSE ACTIONS - Each response action was chosen for the following reasons. Check all that apply.

- The action responds to all mandates of 40CFR 763.90.
- The action maximizes protection of human health.
- The action maximizes protection of the environment.
- The action is most responsive to the need for corrective action.
- The action is least burdensome consistent with the requirements of occupancy and use
- The action has practical and effective economic impact.
- Other:

DATA REQUIRED FROM PUBLIC SCHOOLS PURSUANT TO THE SCHOOL ASBESTOS SAFETY ACT (SASA)

	assumed			confirmed		totals	
Total ACBM in space	**381** sqFt	+	**134**		**515**	Sq. ft. (A)
	col 5 + col 15		col 14 + col 24	sqFt =		
Imminent hazard to healt	**381** sqFt	+	**134**	sqFt =	**515**	Sq. ft. (B)
Friable ACBM	col 5		col 14			
Damaged Non-Friable ACBM	**0** sqFt	+	**0**	sqFt =	**0**	Sq. ft. (C)
	col 16		col 20	total B+C	**515**	Sq. ft. (D)
Other ACBM	**0** sqFt	+	**0**	sqFt =	**0**	Sq. ft. (A minus D)
	col 15 minus col 16		col 24 minus col 20			

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AHERA MANAGEMENT PLAN
INDIVIDUAL SPACE RECORD

Form **AHERA 2**

Space ID: **1023**
Type of Space: **Storage space**
Room# / Description: **B23 - Storage room**
Ceiling Height: **11' 0"**

Inspector's Name: **Chacko Mathew**
Inspection Date: **1/29/2015**
Building Name: **P.S. 20M**
AHERA No.: **3101000100200001**

col (1)	col (2)	col (3)	col (4)	col (5)	col (6)	col (7)	col (8)	col (9)	col (10)	col (11)	col (12)	col (13)	col (14)	col (15)	col (16)	col (17)	col (18)	col (19)	col (20)	col (21)	col (22)	col (23)	col (24)	col (25)	col (26)	col (27)	col (28)	col (29)	col (30)	col (31)	col (32)	col (33)	col (34)	col (35)	col (36)	col (37)	col (38)	col (39)
				FRIABLE SUSPECTED MATERIAL										**NON-FRIABLE SUSPECTED MATERIAL**										**RESPONSE ACTIONS**														
				Assumed ACBM				To Be Tested						Assumed ACBM				To Be Tested						Removal			Encapsulation			Containment			Repair			Ops. / Maint.		
Type of ACBM	Total suspected ACBM Sq. ft.	Color	Homo-geneous Area I.D. No.	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End
Thermal System Insulation																																						
Fixture	26	Gray	15					26	0	M	NS		26																							26	9/28/2016	9/28/2019
Pipe	174	Brown	14					174	0	M	NS		174																							174	9/28/2016	9/28/2019
Pipe	146	Brown	16990BW					146		S	NS	2b, 2c																										
Misc. Material																																						
Other	2	Black	64010AP															2		M	NS																	
Other	21	Yellow	3199C	21	0	M	M																													21	9/28/2016	9/28/2019
Other	11	Gray	A8010BX					11		M	NS	03																										
Other	750	Gray	A9010FL															750		M	NS																	
Other	60	Gray	A8010CK					60		M	NS																											
Other	750	Gray	9301	750	0	M	M																													750	9/28/2016	9/28/2019
Totals	**1940**			**771**	**0**			**417**	**0**				**200**	**0**	**0**			**752**	**0**				**0**	**0**			**0**			**0**			**0**			**971**		

BULK SAMPLES - The locations where bulk samples were taken were selected for the following reasons. Check all that apply.

tal
- The total extent of each homogenous area was analyzed.
- The number of samples are as required by 40 CFR 763.86.
- The material at each selected location is representative of the homogeneous area.
- The locations are uniformly distributed throughout the homogeneous area
- The locations are randomly distributed throughout the homogeneous area.
- Each location is reasonably accessible.
- Other:

RESPONSE ACTIONS - Each response action was chosen for the following reasons. Check all that apply.

- The action responds to all mandates of 40CFR 763.90.
- The action maximizes protection of human health.
- The action maximizes protection of the environment.
- The action is most responsive to the need for corrective action.
- The action is least burdensome consistent with the requirements of occupancy and use
- The action has practical and effective economic impact.
- Other:

DATA REQUIRED FROM PUBLIC SCHOOLS PURSUANT TO THE SCHOOL ASBESTOS SAFETY ACT (SASA)

	assumed			confirmed		totals	
Total ACBM in space	771 (col 5 + col 15)	sqFt	+	200 (col 14 + col 24)	sqFt =	971	Sq. ft. (A)
Imminent hazard to healt							
Friable ACBM	771 (col 5)	sqFt	+	200 (col 14)	sqFt =	971	Sq. ft. (B)
Damaged Non-Friable ACBM	0 (col 16)	sqFt	+	0 (col 20)	sqFt =	0	Sq. ft. (C)
					total B+C	971	Sq. ft. (D)
Other ACBM	0 (col 15 minus col 16)	sqFt	+	0 (col 24 minus col 20)	sqFt =	0	Sq. ft. (A minus D)

Precision Environmental Inc.

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AHERA MANAGEMENT PLAN
INDIVIDUAL SPACE RECORD

Form
AHERA 2

Space ID: **1024**
Type of Space: **Crawlspace**
Room# / Description: **Crawl space**
Ceiling Height: **7' 0"**

Inspector's Name: **Chacko Mathew**
Inspection Date: **1/29/2015**

Building Name: **P.S. 20M**
AHERA No.: **3101000100200001**

col (1)	col (2)	col (3)	col (4)	col (5)	col (6)	col (7)	col (8)	col (9)	col (10)	col (11)	col (12)	col (13)	col (14)	col (15)	col (16)	col (17)	col (18)	col (19)	col (20)	col (21)	col (22)	col (23)	col (24)	col (25)	col (26)	col (27)	col (28)	col (29)	col (30)	col (31)	col (32)	col (33)	col (34)	col (35)	col (36)	col (37)	col (38)	col (39)
				FRIABLE SUSPECTED MATERIAL										**NON-FRIABLE SUSPECTED MATERIAL**										**RESPONSE ACTIONS**														
Type of ACBM	Total suspected ACBM Sq. ft.	Color	Homo-geneous Area I.D. No.	Assumed ACBM				To Be Tested						Assumed ACBM				To Be Tested						Removal			Encapsulation			Containment			Repair			Ops. / Maint.		
				Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End
Thermal System Insulation																																						
Fixture	474	Gray	15					474	0	M	NS	01	474																							474	9/28/2016	9/28/2019
Pipe	1890	Brown	14					1890	0	M	NS	01	1890																							1890	9/28/2016	9/28/2019
Pipe	1340	White	16990WW					1340	0	M	NS	2a, 1b	1340																							1340	9/28/2016	9/28/2019
Misc. Material																																						
Other	1	Black	64010AP															1		M	NS	03																
Other	42	Yellow	3199C	42	0	M	M																													42	9/28/2016	9/28/2019
Other	14000	Gray	9301	14000	0	M	M																													14000	9/28/2016	9/28/2019
Other	410	Gray	A8010CK					410		M	NS	03																										
Other	40	Gray	A8010BX					40		M	NS	02																										
Totals	18197			14042	0			4154	0				3704	0	0			1	0				0	0		0		0		0					17746		

BULK SAMPLES - The locations where bulk samples were taken were selected for the following reasons. Check all that apply.

tal
- The total extent of each homogenous area was analyzed.
- The number of samples are as required by 40 CFR 763.86.
- The material at each selected location is representative of the homogeneous area.
- The locations are uniformly distributed throughout the homogeneous area
- The locations are randomly distributed throughout the homogeneous area.
- Each location is reasonably accessible.
- Other:

RESPONSE ACTIONS - Each response action was chosen for the following reasons. Check all that apply.

- The action responds to all mandates of 40CFR 763.90.
- The action maximizes protection of human health.
- The action maximizes protection of the environment.
- The action is most responsive to the need for corrective action.
- The action is least burdensome consistent with the requirements of occupancy and use
- The action has practical and effective economic impact.
- Other:

DATA REQUIRED FROM PUBLIC SCHOOLS PURSUANT TO THE SCHOOL ASBESTOS SAFETY ACT (SASA)

	assumed			confirmed		totals	
Total ACBM in space	14042	sqFt	+	3704		17746	Sq. ft. (A)
Imminent hazard to healt	col 5 + col 15			col 14 + col 24	sqFt =		
Friable ACBM	14042	sqFt	+	3704	sqFt =	17746	Sq. ft. (B)
	col 5			col 14			
Damaged Non-Friable ACBM	0	sqFt	+	0	sqFt =	0	Sq. ft. (C)
	col 16			col 20	total B+C	17746	Sq. ft. (D)
Other ACBM	0	sqFt	+	0	sqFt =	0	Sq. ft. (A minus D)
	col 15 minus col 16			col 24 minus col 20			

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AHERA MANAGEMENT PLAN
INDIVIDUAL SPACE RECORD

Form **AHERA 2**

Space ID: **1027**
Type of Space: **Slop Sink**
Room# / Description: **B27 - Slop sink**
Ceiling Height: **11' 0"**

Inspector's Name: **Chacko Mathew**
Inspection Date: **1/29/2015**
Building Name: **P.S. 20M**
AHERA No.: **3101000100200001**

col (1)	col (2)	col (3)	col (4)	col (5)	col (6)	col (7)	col (8)	col (9)	col (10)	col (11)	col (12)	col (13)	col (14)	col (15)	col (16)	col (17)	col (18)	col (19)	col (20)	col (21)	col (22)	col (23)	col (24)	col (25)	col (26)	col (27)	col (28)	col (29)	col (30)	col (31)	col (32)	col (33)	col (34)	col (35)	col (36)	col (37)	col (38)	col (39)
				FRIABLE SUSPECTED MATERIAL										**NON-FRIABLE SUSPECTED MATERIAL**										**RESPONSE ACTIONS**														
Type of ACBM	Total suspected ACBM Sq. ft.	Color	Homo-geneous Area I.D. No.	Assumed ACBM				To Be Tested						Assumed ACBM				To Be Tested						Removal			Encapsulation			Containment			Repair			Ops. / Maint.		
				Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End
Surfacing Material																																						
Ceiling	30	White	41010RC					30		M	NS	01																										
Misc. Material																																						
Other	30	Brown	82010FL											30	0	M	M																			30	9/28/2016	9/28/2019
Other	21	Yellow	3199C	21	0	M	M																													21	9/28/2016	9/28/2019
Other	11	Gray	A8010GK					11		M	NS	03																										
Other	30	Gray	9301	30	0	M	M																													30	9/28/2016	9/28/2019
Totals	**122**			**51**	**0**			**41**	**0**				**0**	**30**	**0**			**0**	**0**				**0**	**0**			**0**			**0**			**0**			**81**		

BULK SAMPLES - The locations where bulk samples were taken were selected for the following reasons. Check all that apply.

tal
- The total extent of each homogenous area was analyzed.
- The number of samples are as required by 40 CFR 763.86.
- The material at each selected location is representative of the homogeneous area.
- The locations are uniformly distributed throughout the homogeneous area
- The locations are randomly distributed throughout the homogeneous area.
- Each location is reasonably accessible.
- Other:

RESPONSE ACTIONS - Each response action was chosen for the following reasons. Check all that apply.

- The action responds to all mandates of 40CFR 763.90.
- The action maximizes protection of human health.
- The action maximizes protection of the environment.
- The action is most responsive to the need for corrective action.
- The action is least burdensome consistent with the requirements of occupancy and use
- The action has practical and effective economic impact.
- Other:

DATA REQUIRED FROM PUBLIC SCHOOLS PURSUANT TO THE SCHOOL ASBESTOS SAFETY ACT (SASA)

	assumed			confirmed		totals	
Total ACBM in space	**81** (col 5 + col 15)	sqFt	+	**0** (col 14 + col 24)	sqFt =	**81**	Sq. ft. (A)
Imminent hazard to healt							
Friable ACBM	**51** (col 5)	sqFt	+	**0** (col 14)	sqFt =	**51**	Sq. ft. (B)
Damaged Non-Friable ACBM	**0** (col 16)	sqFt	+	**0** (col 20)	sqFt =	**0**	Sq. ft. (C)
					totnl B+C	**51**	Sq. ft. (D)
Other ACBM	**30** (col 15 minus col 16)	sqFt	+	**0** (col 24 minus col 20)	sqFt =	**30**	Sq. ft. (A minus D)

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Albany, New York 12230

AHERA MANAGEMENT PLAN
INDIVIDUAL SPACE RECORD

Form **AHERA 2**

Space ID: **1029**
Type of Space: **Locker room**
Room# / Description: **B29 - Locker room**
Ceiling Height: **11' 0"**

Inspector's Name: **Chacko Mathew**
Inspection Date: **1/29/2015**
Building Name: **P.S. 20M**
AHERA No.: **3101000100200001**

col (1)	col (2)	col (3)	col (4)	col (5)	col (6)	col (7)	col (8)	col (9)	col (10)	col (11)	col (12)	col (13)	col (14)	col (15)	col (16)	col (17)	col (18)	col (19)	col (20)	col (21)	col (22)	col (23)	col (24)	col (25)	col (26)	col (27)	col (28)	col (29)	col (30)	col (31)	col (32)	col (33)	col (34)	col (35)	col (36)	col (37)	col (38)	col (39)
				FRIABLE SUSPECTED MATERIAL										**NON-FRIABLE SUSPECTED MATERIAL**										**RESPONSE ACTIONS**														
Type of ACBM	Total suspected ACBM Sq. ft.	Color	Homo-geneous Area I.D. No.	Assumed ACBM				To Be Tested						Assumed ACBM				To Be Tested						Removal			Encapsulation			Containment			Repair			Ops. / Maint.		
				Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End
Thermal System Insulation																																						
Fixture	16	Gray	15					16	0	M	NS		16																							16	9/28/2016	9/28/2019
Pipe	178	Brown	14					178	0	M	NS		178																							178	9/28/2016	9/28/2019
Surfacing Material																																						
Ceiling	240	White	41010RC					240		M	NS	07																										
Wall	516	Wh/Br	36010RM					516		M	NS	5W, 5U																										
Misc. Material																																						
Other	21	Yellow	3199C	21	0	M	M																													21	9/28/2016	9/28/2019
Other	240	Gray	9301	240	0	M	M																													240	9/28/2016	9/28/2019
Totals	1211			261	0			950	0				194	0	0			0	0				0	0		0			0			0			455		

BULK SAMPLES - The locations where bulk samples were taken were selected for the following reasons. Check all that apply.

tal
- The total extent of each homogenous area was analyzed.
- The number of samples are as required by 40 CFR 763.86.
- The material at each selected location is representative of the homogeneous area.
- The locations are uniformly distributed throughout the homogeneous area
- The locations are randomly distributed throughout the homogeneous area.
- Each location is reasonably accessible.
- Other:

RESPONSE ACTIONS - Each response action was chosen for the following reasons. Check all that apply.

- The action responds to all mandates of 40CFR 763.90.
- The action maximizes protection of human health.
- The action maximizes protection of the environment.
- The action is most responsive to the need for corrective action.
- The action is least burdensome consistent with the requirements of occupancy and use
- The action has practical and effective economic impact.
- Other:

DATA REQUIRED FROM PUBLIC SCHOOLS PURSUANT TO THE SCHOOL ASBESTOS SAFETY ACT (SASA)

	assumed			confirmed		totals	
Total ACBM in space	261	sqFt	+	194		455	Sq. ft. (A)
Imminent hazard to healt	col 5 + col 15			col 14 + col 24	sqFt =	455	Sq. ft. (B)
Friable ACBM	261 col 5	sqFt	+	194 col 14	sqFt =	0	Sq. ft. (C)
Damaged Non-Friable ACBM	0 col 16	sqFt	+	0 col 20	sqFt = total B+C	455	Sq. ft. (D)
Other ACBM	0 col 15 minus col 16	sqFt	+	0 col 24 minus col 20	sqFt =	0	Sq. ft. (A minus D)

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Bureau of Facilities Planning
Albany, New York 12230

AHERA MANAGEMENT PLAN
INDIVIDUAL SPACE RECORD

Form **AHERA 2**

Space ID: **1029S**
Type of Space: **Shower area**

Inspector's Name: **Chacko Mathew**
Inspection Date: **1/29/2015**

Building Name: **P.S. 20M**
AHERA No.: **3101000100200001**

Room# / Description: **Shower room**
Ceiling Height: **11' 0"**

col (1)	col (2)	col (3)	col (4)	col (5)	col (6)	col (7)	col (8)	col (9)	col (10)	col (11)	col (12)	col (13)	col (14)	col (15)	col (16)	col (17)	col (18)	col (19)	col (20)	col (21)	col (22)	col (23)	col (24)	col (25)	col (26)	col (27)	col (28)	col (29)	col (30)	col (31)	col (32)	col (33)	col (34)	col (35)	col (36)	col (37)	col (38)	col (39)
				FRIABLE SUSPECTED MATERIAL										**NON-FRIABLE SUSPECTED MATERIAL**										**RESPONSE ACTIONS**														
				Assumed ACBM				**To Be Tested**						**Assumed ACBM**				**To Be Tested**						**Removal**			**Encapsulation**			**Containment**			**Repair**			**Ops. / Maint.**		
Type of ACBM	**Total suspected ACBM Sq. ft.**	**Color**	**Homo-geneous Area I.D. No.**	**Total Sq. ft.**	**Dmgd Sq. ft.**	**D/D**	**P/D**	**Total Sq. ft.**	**Dmgd Sq. ft.**	**D/D**	**P/D**	**Sample I.D. No.**	**Confirm Sq. ft.**	**Total Sq. ft.**	**Dmgd Sq. ft.**	**D/D**	**P/D**	**Total Sq. ft.**	**Dmgd Sq. ft.**	**D/D**	**P/D**	**Sample I.D. No.**	**Confirm Sq. ft.**	**Sq. ft.**	**Estimated Start**	**Estimated End**	**Sq. ft.**	**Estimated Start**	**Estimated End**	**Sq. ft.**	**Estimated Start**	**Estimated End**	**Sq. ft.**	**Estimated Start**	**Estimated End**	**Sq. ft.**	**Estimated Start**	**Estimated End**
Surfacing Material																																						
Ceiling	30	White	41010RC					30		M	NS																											
Other	80	Wh/Br	39010RM					80		M	NS	2U, 1U																											
Wall	474	Wh/Br	36010RM					474		M	NS																											
Misc. Material																																						
Other	160	Brown	82010FL											160	0	M	M																			160	9/28/2016	9/28/2019
Other	474	Brown	82010WA											474	0	M	M																			474	9/28/2016	9/28/2019
Other	21	Yellow	3199C	21	0	M	M																													21	9/28/2016	9/28/2019
Other	160	Gray	9301	160	0	M	M																													160	9/28/2016	9/28/2019
Totals	**1399**			**181**	**0**			**584**	**0**				**0**	**634**	**0**			**0**	**0**				**0**	**0**			**0**			**0**			**0**			**815**		

BULK SAMPLES - The locations where bulk samples were taken were selected for the following reasons. Check all that apply.

tal
- The total extent of each homogenous area was analyzed.
- The number of samples are as required by 40 CFR 763.86.
- The material at each selected location is representative of the homogeneous area.
- The locations are uniformly distributed throughout the homogeneous area
- The locations are randomly distributed throughout the homogeneous area.
- Each location is reasonably accessible.
- Other:

RESPONSE ACTIONS - Each response action was chosen for the following reasons. Check all that apply.

- The action responds to all mandates of 40CFR 763.90.
- The action maximizes protection of human health.
- The action maximizes protection of the environment.
- The action is most responsive to the need for corrective action.
- The action is least burdensome consistent with the requirements of occupancy and use
- The action has practical and effective economic impact.
- Other:

DATA REQUIRED FROM PUBLIC SCHOOLS PURSUANT TO THE SCHOOL ASBESTOS SAFETY ACT (SASA)

	assumed			confirmed		totals	
Total ACBM in space	**815** (col 5 + col 15)	sqFt	+	**0** (col 14 + col 24)	sqFt =	**815**	Sq. ft. (A)
Imminent hazard to healt	**181** (col 5)	sqFt	+	**0** (col 14)	sqFt =	**181**	Sq. ft. (B)
Friable ACBM							
Damaged Non-Friable ACBM	**0** (col 16)	sqFt	+	**0** (col 20)	sqFt =	**0**	Sq. ft. (C)
					total B+C	**181**	Sq. ft. (D)
Other ACBM	**634** (col 15 minus col 16)	sqFt	+	**0** (col 24 minus col 20)	sqFt =	**634**	Sq. ft. (A minus D)

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Albany, New York 12230

AHERA MANAGEMENT PLAN
INDIVIDUAL SPACE RECORD

Form **AHERA 2**

Space ID: **1029T**
Type of Space: **Bathroom**
Room# / Description: **Toilet in locker room #B29**
Ceiling Height: **11' 0"**

Inspector's Name: **Mario Zinonos**
Inspection Date: **1/29/2015**
Building Name: **P.S. 20M**
AHERA No.: **3101000100200001**

col (1)	col (2)	col (3)	col (4)	col (5)	col (6)	col (7)	col (8)	col (9)	col (10)	col (11)	col (12)	col (13)	col (14)	col (15)	col (16)	col (17)	col (18)	col (19)	col (20)	col (21)	col (22)	col (23)	col (24)	col (25)	col (26)	col (27)	col (28)	col (29)	col (30)	col (31)	col (32)	col (33)	col (34)	col (35)	col (36)	col (37)	col (38)	col (39)
				FRIABLE SUSPECTED MATERIAL										**NON-FRIABLE SUSPECTED MATERIAL**										**RESPONSE ACTIONS**														
Type of ACBM	Total suspected ACBM Sq. ft.	Color	Homo-geneous Area I.D. No.	Assumed ACBM				To Be Tested						Assumed ACBM				To Be Tested						Removal			Encapsulation			Containment			Repair			Ops. / Maint.		
				Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End
Thermal System Insulation																																						
Fixture	6	Gray	15					6	0	M	NS		6																							6	9/28/2016	9/28/2019
Fixture	4	Various	75010WI	4	0	M	M																													4	9/28/2016	9/28/2019
Pipe	24	Brown	14					24	0	M	NS		24																							24	9/28/2016	9/28/2019
Surfacing Material																																						
Ceiling	80	White	41010RC					80		M	NS	02																										
Wall	314	Wh/Br	36010RM					314		M	NS																											
Misc. Material																																						
Other	2	Gray	6201															2		M	M	03																
Other	80	Brown	82010FL											80	0	M	M																			80	9/28/2016	9/28/2019
Other	174	Brown	82010WA											174	0	M	M																			174	9/28/2016	9/28/2019
Other	2	Black	9801											2	0	M	M																			2	9/28/2016	9/28/2019
Other	1	Black	9701											1	0	M	M																			1	9/28/2016	9/28/2019
Other	80	Gray	9301	80	0	M	M																													80	9/28/2016	9/28/2019
Other	1	Blue	B201															1		M	NS	03																
Totals	**768**			**84**	**0**			**424**	**0**				**30**	**257**	**0**			**3**	**0**				**0**	**0**			**0**			**0**			**0**			**371**		

BULK SAMPLES - The locations where bulk samples were taken were selected for the following reasons. Check all that apply.

tal
- The total extent of each homogenous area was analyzed.
- The number of samples are as required by 40 CFR 763.86.
- The material at each selected location is representative of the homogeneous area.
- The locations are uniformly distributed throughout the homogeneous area
- The locations are randomly distributed throughout the homogeneous area.
- Each location is reasonably accessible.
- Other:

RESPONSE ACTIONS - Each response action was chosen for the following reasons. Check all that apply.

- The action responds to all mandates of 40CFR 763.90.
- The action maximizes protection of human health.
- The action maximizes protection of the environment.
- The action is most responsive to the need for corrective action.
- The action is least burdensome consistent with the requirements of occupancy and use
- The action has practical and effective economic impact.
- Other:

DATA REQUIRED FROM PUBLIC SCHOOLS PURSUANT TO THE SCHOOL ASBESTOS SAFETY ACT (SASA)

	assumed			confirmed		totals	
Total ACBM in space	341	sqFt	+	30		371	Sq. ft. (A)
	col 5 + col 15			col 14 + col 24	sqFt =		
Imminent hazard to healt	84	sqFt	+	30	sqFt =	114	Sq. ft. (B)
Friable ACBM	col 5			col 14			
Damaged Non-Friable ACBM	0	sqFt	+	0	sqFt =	0	Sq. ft. (C)
	col 16			col 20	total B+C	114	Sq. ft. (D)
Other ACBM	257	sqFt	+	0	sqFt =	257	Sq. ft. (A minus D)
	col 15 minus col 16			col 24 minus col 20			

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Albany, New York 12230

AHERA MANAGEMENT PLAN
INDIVIDUAL SPACE RECORD

Form
AHERA 2

Space ID: **2000**
Type of Space: **Hallway**
Room# / Description: **1st floor hallway**
Ceiling Height: **11' 0"**

Inspector's Name: **Chacko Mathew**
Inspection Date: **1/21/2015**
Building Name: **P.S. 20M**
AHERA No.: **3101000100200001**

col (1)	col (2)	col (3)	col (4)	col (5)	col (6)	col (7)	col (8)	col (9)	col (10)	col (11)	col (12)	col (13)	col (14)	col (15)	col (16)	col (17)	col (18)	col (19)	col (20)	col (21)	col (22)	col (23)	col (24)	col (25)	col (26)	col (27)	col (28)	col (29)	col (30)	col (31)	col (32)	col (33)	col (34)	col (35)	col (36)	col (37)	col (38)	col (39)
				FRIABLE SUSPECTED MATERIAL										**NON-FRIABLE SUSPECTED MATERIAL**										**RESPONSE ACTIONS**														
Type of ACBM	Total suspected ACBM Sq. ft.	Color	Homo-geneous Area I.D. No.	Assumed ACBM				To Be Tested						Assumed ACBM				To Be Tested						Removal			Encapsulation			Containment			Repair			Ops. / Maint.		
				Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End
Thermal System Insulation																																						
Fixture	48	Various	75020WI	48	0	M	M																													48	9/28/2016	9/28/2019
Surfacing Material																																						
Other	2130	Wh/Br	39020HA					2130		M	NS	1W, 5U																										
Wall	1040	Wh/Br	36020HA					1040		M	NS	1W, 1U																										
Misc. Material																																						
Floor Tile	2000	Gray	54020AA0C															2000	0	M	NS		2000													2000	9/28/2016	9/28/2019
Floor Tile	2024	Gray	55020AA0COB															2024		M	NS	02																
Other	60	Blue	63020IT															60		M	NS	03, 01																
Other	6	Gray	6202															6		M	M																	
Other	2024	Yellow	60020TW0COB															2024		M	M	02																
Other	120	Yellow	3199F	120	0	M	M																													120	9/28/2016	9/28/2019
Other	2000	Black	60020NN0C															2000		M	M																	
Other	2050	Brown	C3020FL											2050	0	M	M																			2050	9/28/2016	9/28/2019
Other	4024	Brown	A302															4024		M	M	03, 02																
Other	1780	Various	C2020WA											1780	0	M	M																			1780	9/28/2016	9/28/2019
Other	480	Gray	A8020GK					480		M	NS	03																										
Other	16	Black	9802											16	0	M	M																			16	9/28/2016	9/28/2019
Other	6	Blue	B202															6		M	NS																	
Other	6074	Gray	9302	6074	0	M	M																													6074	9/28/2016	9/28/2019
Other	2050	Various	C2020FL											2050	0	M	NS																			2050	9/28/2016	9/28/2019
Other	1780	Brown	C3020WA											1780	0	M	M																			1780	9/28/2016	9/28/2019
Other	6	Black	9702											6	0	M	M																			6	9/28/2016	9/28/2019

Totals	29718	6242	0	3650	0	0	7682	0	12144	0	2000	0	0	0	0	15924

BULK SAMPLES - The locations where bulk samples were taken were selected for the following reasons. Check all that apply.

tal

- The total extent of each homogenous area was analyzed.
- The number of samples are as required by 40 CFR 763.86.
- The material at each selected location is representative of the homogeneous area.
- The locations are uniformly distributed throughout the homogeneous area
- The locations are randomly distributed throughout the homogeneous area.
- Each location is reasonably accessible.
- Other:

RESPONSE ACTIONS - Each response action was chosen for the following reasons. Check all that apply.

- The action responds to all mandates of 40CFR 763.90.
- The action maximizes protection of human health.
- The action maximizes protection of the environment.
- The action is most responsive to the need for corrective action.
- The action is least burdensome consistent with the requirements of occupancy and use
- The action has practical and effective economic impact.
- Other:

DATA REQUIRED FROM PUBLIC SCHOOLS PURSUANT TO THE SCHOOL ASBESTOS SAFETY ACT (SASA)

	assumed			confirmed		totals	
Total ACBM in space	13924 (col 5 + col 15)	sqFt	+	2000 (col 14 + col 24)	sqFt =	15924	Sq. ft. (A)
Imminent hazard to healt							
Friable ACBM	6242 (col 5)	sqFt	+	0 (col 14)	sqFt =	6242	Sq. ft. (B)
Damaged Non-Friable ACBM	0 (col 16)	sqFt	+	0 (col 20)	sqFt =	0	Sq. ft. (C)
					total B+C	6242	Sq. ft. (D)
Other ACBM	7682 (col 15 minus col 16)	sqFt	+	2000 (col 24 minus col 20)	sqFt =	9682	Sq. ft. (A minus D)

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Bureau of Facilities Planning
Albany, New York 12230

AHERA MANAGEMENT PLAN
INDIVIDUAL SPACE RECORD

Form **AHERA 2**

Space ID: **2000A**
Type of Space: **Stairwell**
Inspector's Name: **Chacko Mathew**
Building Name: **P.S. 20M**
Room# / Description: **1st floor stairwell A**
Inspection Date: **1/21/2015**
AHERA No.: **3101000100200001**
Ceiling Height: **12' 0"**

col (1)	col (2)	col (3)	col (4)	col (5)	col (6)	col (7)	col (8)	col (9)	col (10)	col (11)	col (12)	col (13)	col (14)	col (15)	col (16)	col (17)	col (18)	col (19)	col (20)	col (21)	col (22)	col (23)	col (24)	col (25)	col (26)	col (27)	col (28)	col (29)	col (30)	col (31)	col (32)	col (33)	col (34)	col (35)	col (36)	col (37)	col (38)	col (39)
				FRIABLE SUSPECTED MATERIAL										**NON-FRIABLE SUSPECTED MATERIAL**										**RESPONSE ACTIONS**														
Type of ACBM	Total suspected ACBM Sq. ft.	Color	Homo-geneous Area I.D. No.	Assumed ACBM				To Be Tested						Assumed ACBM				To Be Tested						Removal			Encapsulation			Containment			Repair			Ops. / Maint.		
				Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End
Thermal System Insulation																																						
Fixture	16	Various	75020WI	16	0	M	M																													16	9/28/2016	9/28/2019
Surfacing Material																																						
Ceiling	216	White	41990SC					216		M	NS																											
Misc. Material																																						
Floor Tile	216	Gray	54020AA0C															216	0	M	NS		216													216	9/28/2016	9/28/2019
Other	216	Black	60020NN0C															216		M	M																	
Other	48	Yellow	3199F	48	0	M	M																													48	9/28/2016	9/28/2019
Other	216	Gray	9302	216	0	M	M																													216	9/28/2016	9/28/2019
Other	6	Black	98020RV											6	0	M	M																			6	9/28/2016	9/28/2019
Other	69	Gray	A8020GK					69		M	NS																											
Totals	**1003**			**280**	**0**			**285**	**0**				**0**	**6**	**0**			**432**	**0**				**216**	**0**			**0**			**0**			**0**			**502**		

BULK SAMPLES - The locations where bulk samples were taken were selected for the following reasons. Check all that apply.

tal
- The total extent of each homogenous area was analyzed.
- The number of samples are as required by 40 CFR 763.86.
- The material at each selected location is representative of the homogeneous area.
- The locations are uniformly distributed throughout the homogeneous area
- The locations are randomly distributed throughout the homogeneous area.
- Each location is reasonably accessible.
- Other:

RESPONSE ACTIONS - Each response action was chosen for the following reasons. Check all that apply.

- The action responds to all mandates of 40CFR 763.90.
- The action maximizes protection of human health.
- The action maximizes protection of the environment.
- The action is most responsive to the need for corrective action.
- The action is least burdensome consistent with the requirements of occupancy and use
- The action has practical and effective economic impact.
- Other:

DATA REQUIRED FROM PUBLIC SCHOOLS PURSUANT TO THE SCHOOL ASBESTOS SAFETY ACT (SASA)

	assumed			confirmed		totals	
Total ACBM in space	**286** (col 5 + col 15)	sqFt	+	**216** (col 14 + col 24)	sqFt =	**502**	Sq. ft. (A)
Imminent hazard to healt							
Friable ACBM	**280** (col 5)	sqFt	+	**0** (col 14)	sqFt =	**280**	Sq. ft. (B)
Damaged Non-Friable ACBM	**0** (col 16)	sqFt	+	**0** (col 20)	sqFt =	**0**	Sq. ft. (C)
					total B+C	**280**	Sq. ft. (D)
Other ACBM	**6** (col 15 minus col 16)	sqFt	+	**216** (col 24 minus col 20)	sqFt =	**222**	Sq. ft. (A minus D)

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Albany, New York 12230

AHERA MANAGEMENT PLAN
INDIVIDUAL SPACE RECORD

Form **AHERA 2**

Space ID: **2000B**
Type of Space: **Stairwell**
Room# / Description: **1st floor stairwell B**
Ceiling Height: **12' 0"**

Inspector's Name: **Chacko Mathew**
Inspection Date: **1/21/2015**
Building Name: **P.S. 20M**
AHERA No.: **3101000100200001**

col (1)	col (2)	col (3)	col (4)	col (5)	col (6)	col (7)	col (8)	col (9)	col (10)	col (11)	col (12)	col (13)	col (14)	col (15)	col (16)	col (17)	col (18)	col (19)	col (20)	col (21)	col (22)	col (23)	col (24)	col (25)	col (26)	col (27)	col (28)	col (29)	col (30)	col (31)	col (32)	col (33)	col (34)	col (35)	col (36)	col (37)	col (38)	col (39)
				FRIABLE SUSPECTED MATERIAL										**NON-FRIABLE SUSPECTED MATERIAL**										**RESPONSE ACTIONS**														
Type of ACBM	Total suspected ACBM Sq. ft.	Color	Homo-geneous Area I.D. No.	Assumed ACBM				To Be Tested						Assumed ACBM				To Be Tested						Removal			Encapsulation			Containment			Repair			Ops. / Maint.		
				Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	
Thermal System Insulation																																						
Fixture	16	Various	75020WI	16	0	M	M																													16	9/28/2016	9/28/2019
Surfacing Material																																						
Ceiling	216	White	41990SC					216		M	NS	06																										
Misc. Material																																						
Floor Tile	216	Gray	54020AA0C															216	0	M	NS		216													216	9/28/2016	9/28/2019
Other	48	Yellow	3199F	48	0	M	M																													48	9/28/2016	9/28/2019
Other	216	Black	60020NN0C															216		M	M																	
Other	69	Gray	A8020GK					69		M	NS																											
Other	216	Gray	9302	216	0	M	M																													216	9/28/2016	9/28/2019
Other	6	Black	98020RV											6	0	M	M																			6	9/28/2016	9/28/2019
Totals	**1003**			**280**	**0**			**285**	**0**				**0**	**6**	**0**			**432**	**0**				**216**	**0**		**0**		**0**		**0**		**502**					

BULK SAMPLES - The locations where bulk samples were taken were selected for the following reasons. Check all that apply.

tal
- The total extent of each homogenous area was analyzed.
- The number of samples are as required by 40 CFR 763.86.
- The material at each selected location is representative of the homogeneous area.
- The locations are uniformly distributed throughout the homogeneous area
- The locations are randomly distributed throughout the homogeneous area.
- Each location is reasonably accessible.
- Other:

RESPONSE ACTIONS - Each response action was chosen for the following reasons. Check all that apply.

- The action responds to all mandates of 40CFR 763.90.
- The action maximizes protection of human health.
- The action maximizes protection of the environment.
- The action is most responsive to the need for corrective action.
- The action is least burdensome consistent with the requirements of occupancy and use
- The action has practical and effective economic impact.
- Other:

DATA REQUIRED FROM PUBLIC SCHOOLS PURSUANT TO THE SCHOOL ASBESTOS SAFETY ACT (SASA)

	assumed			confirmed		totals	
Total ACBM in space	286 (col 5 + col 15)	sqFt	+	216 (col 14 + col 24)	sqFt =	502	Sq. ft. (A)
Imminent hazard to healt Friable ACBM	280 (col 5)	sqFt	+	0 (col 14)	sqFt =	280	Sq. ft. (B)
Damaged Non-Friable ACBM	0 (col 16)	sqFt	+	0 (col 20)	sqFt =	0	Sq. ft. (C)
					total B+C	280	Sq. ft. (D)
Other ACBM	6 (col 15 minus col 16)	sqFt	+	216 (col 24 minus col 20)	sqFt =	222	Sq. ft. (A minus D)

Precision Environmental Inc.

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Bureau of Facilities Planning
Albany, New York 12230

AHERA MANAGEMENT PLAN
INDIVIDUAL SPACE RECORD

Form **AHERA 2**

Space ID: **2000C**
Type of Space: **Stairwell**

Inspector's Name: **Chacko Mathew**
Inspection Date: **1/21/2015**

Building Name: **P.S. 20M**
AHERA No.: **3101000100200001**

Room# / Description: **1st floor stairwell C**
Ceiling Height: **12' 0"**

col (1)	col (2)	col (3)	col (4)	col (5)	col (6)	col (7)	col (8)	col (9)	col (10)	col (11)	col (12)	col (13)	col (14)	col (15)	col (16)	col (17)	col (18)	col (19)	col (20)	col (21)	col (22)	col (23)	col (24)	col (25)	col (26)	col (27)	col (28)	col (29)	col (30)	col (31)	col (32)	col (33)	col (34)	col (35)	col (36)	col (37)	col (38)	col (39)
				FRIABLE SUSPECTED MATERIAL										**NON-FRIABLE SUSPECTED MATERIAL**										**RESPONSE ACTIONS**														
Type of ACBM	Total suspected ACBM Sq. ft.	Color	Homo-geneous Area I.D. No.	Assumed ACBM				To Be Tested						Assumed ACBM				To Be Tested						Removal			Encapsulation			Containment			Repair			Ops. / Maint.		
				Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End
Thermal System Insulation																																						
Fixture	22	Various	75020WI	22	0	M	M																													22	9/28/2016	9/28/2019
Surfacing Material																																						
Ceiling	384	White	41990SC					384		M	NS	07																										
Misc. Material																																						
Floor Tile	384	Gray	54020AA0C															384	0	M	NS	03	384													384	9/28/2016	9/28/2019
Other	384	Black	60020NN0C															384		M	M	03																
Other	40	Yellow	3199F	40	0	M	M																													40	9/28/2016	9/28/2019
Other	10	Black	98020RV											10	0	M	M																			10	9/28/2016	9/28/2019
Other	1	Black	9702											1	0	M	M																			1	9/28/2016	9/28/2019
Other	384	Gray	9302	384	0	M	M																													384	9/28/2016	9/28/2019
Other	69	Gray	A8020GK					69		M	NS																											
Totals	**1678**			**446**	**0**			**453**	**0**				**0**	**11**	**0**			**768**	**0**				**384**	**0**			**0**			**0**			**0**			**841**		

BULK SAMPLES - The locations where bulk samples were taken were selected for the following reasons. Check all that apply.

tal
- The total extent of each homogenous area was analyzed.
- The number of samples are as required by 40 CFR 763.86.
- The material at each selected location is representative of the homogeneous area.
- The locations are uniformly distributed throughout the homogeneous area
- The locations are randomly distributed throughout the homogeneous area.
- Each location is reasonably accessible.
- Other:

RESPONSE ACTIONS - Each response action was chosen for the following reasons. Check all that apply.

- The action responds to all mandates of 40CFR 763.90.
- The action maximizes protection of human health.
- The action maximizes protection of the environment.
- The action is most responsive to the need for corrective action.
- The action is least burdensome consistent with the requirements of occupancy and use
- The action has practical and effective economic impact.
- Other:

DATA REQUIRED FROM PUBLIC SCHOOLS PURSUANT TO THE SCHOOL ASBESTOS SAFETY ACT (SASA)

	assumed			confirmed		totals	
Total ACBM in space	457	sqFt	+	384		841	Sq. ft. (A)
Imminent hazard to healt	col 5 + col 15			col 14 + col 24	sqFt =		
Friable ACBM	446	sqFt	+	0	sqFt =	446	Sq. ft. (B)
	col 5			col 14			
Damaged Non-Friable ACBM	0	sqFt	+	0	sqFt =	0	Sq. ft. (C)
	col 16			col 20	total B+C	446	Sq. ft. (D)
Other ACBM	11	sqFt	+	384	sqFt =	395	Sq. ft. (A minus D)
	col 15 minus col 16			col 24 minus col 20			

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Albany, New York 12230

AHERA MANAGEMENT PLAN
INDIVIDUAL SPACE RECORD

Form **AHERA 2**

Space ID: **2000D**
Type of Space: **Stairwell**
Room# / Description: **1st floor stairwell D**
Ceiling Height: **12' 0"**

Inspector's Name: **Chacko Mathew**
Inspection Date: **1/21/2015**
Building Name: **P.S. 20M**
AHERA No.: **3101000100200001**

col (1)	col (2)	col (3)	col (4)	col (5)	col (6)	col (7)	col (8)	col (9)	col (10)	col (11)	col (12)	col (13)	col (14)	col (15)	col (16)	col (17)	col (18)	col (19)	col (20)	col (21)	col (22)	col (23)	col (24)	col (25)	col (26)	col (27)	col (28)	col (29)	col (30)	col (31)	col (32)	col (33)	col (34)	col (35)	col (36)	col (37)	col (38)	col (39)
				FRIABLE SUSPECTED MATERIAL										**NON-FRIABLE SUSPECTED MATERIAL**										**RESPONSE ACTIONS**														
Type of ACBM	Total suspected ACBM Sq. ft.	Color	Homo-geneous Area I.D. No.	Assumed ACBM				To Be Tested						Assumed ACBM				To Be Tested						Removal			Encapsulation			Containment			Repair			Ops. / Maint.		
				Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End
Thermal System Insulation																																						
Fixture	16	Various	75020WI	16	0	M	M																													16	9/28/2016	9/28/2019
Surfacing Material																																						
Ceiling	216	White	41990SC					216		M	NS	05																										
Misc. Material																																						
Floor Tile	216	Gray	54020AA0C															216	0	M	NS		216													216	9/28/2016	9/28/2019
Other	48	Yellow	3199F	48	0	M	M					02																								48	9/28/2016	9/28/2019
Other	216	Black	60020NN0C															216		M	M																	
Other	216	Gray	9302	216	0	M	M																													216	9/28/2016	9/28/2019
Other	6	Black	98020RV											6	0	M	M																			6	9/28/2016	9/28/2019
Other	69	Gray	A8020GK					69		M	NS																											
Totals	**1003**			**280**	**0**			**285**	**0**				**0**	**6**	**0**			**432**	**0**				**216**	**0**			**0**			**0**			**0**			**502**		

BULK SAMPLES - The locations where bulk samples were taken were selected for the following reasons. Check all that apply.

tal
- The total extent of each homogenous area was analyzed.
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- The material at each selected location is representative of the homogeneous area.
- The locations are uniformly distributed throughout the homogeneous area
- The locations are randomly distributed throughout the homogeneous area.
- Each location is reasonably accessible.
- Other:

RESPONSE ACTIONS - Each response action was chosen for the following reasons. Check all that apply.

- The action responds to all mandates of 40CFR 763.90.
- The action maximizes protection of human health.
- The action maximizes protection of the environment.
- The action is most responsive to the need for corrective action.
- The action is least burdensome consistent with the requirements of occupancy and use
- The action has practical and effective economic impact.
- Other:

DATA REQUIRED FROM PUBLIC SCHOOLS PURSUANT TO THE SCHOOL ASBESTOS SAFETY ACT (SASA)

	assumed			confirmed		totals	
Total ACBM in space	286	sqFt	+	216		502	Sq. ft. (A)
	col 5 + col 15			col 14 + col 24	sqFt =		
Imminent hazard to healt	280	sqFt	+	0	sqFt =	280	Sq. ft. (B)
Friable ACBM	col 5			col 14			
Damaged Non-Friable ACBM	0	sqFt	+	0	sqFt =	0	Sq. ft. (C)
	col 16			col 20	total B+C	280	Sq. ft. (D)
Other ACBM	6	sqFt	+	216	sqFt =	222	Sq. ft. (A minus D)
	col 15 minus col 16			col 24 minus col 20			

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Albany, New York 12230

AHERA MANAGEMENT PLAN
INDIVIDUAL SPACE RECORD

Form **AHERA 2**

Space ID: **2000V**
Type of Space: **Vestibule**
Room# / Description: **Main entrance vestibule**
Ceiling Height: **11' 0"**

Inspector's Name: **Chacko Mathew**
Inspection Date: **1/21/2015**
Building Name: **P.S. 20M**
AHERA No.: **3101000100200001**

col (1)	col (2)	col (3)	col (4)	col (5)	col (6)	col (7)	col (8)	col (9)	col (10)	col (11)	col (12)	col (13)	col (14)	col (15)	col (16)	col (17)	col (18)	col (19)	col (20)	col (21)	col (22)	col (23)	col (24)	col (25)	col (26)	col (27)	col (28)	col (29)	col (30)	col (31)	col (32)	col (33)	col (34)	col (35)	col (36)	col (37)	col (38)	col (39)
				FRIABLE SUSPECTED MATERIAL										NON-FRIABLE SUSPECTED MATERIAL										RESPONSE ACTIONS														
Type of ACBM	Total suspected ACBM Sq. ft.	Color	Homo-geneous Area I.D. No.	Assumed ACBM				To Be Tested						Assumed ACBM				To Be Tested						Removal			Encapsulation			Containment			Repair			Ops. / Maint.		
				Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End
Thermal System Insulation																																						
Fixture	12	Various	75020WI	12	0	M	M																													12	9/28/2016	9/28/2019
Surfacing Material																																						
Ceiling	117	Wh/Br	37020VE					117		M	NS	2U, 3W																										
Misc. Material																																						
Other	2	Blue	6302															2		M	NS	01																
Other	117	Various	C2020FL											117	0	M	NS																			117	9/28/2016	9/28/2019
Other	117	Brown	C3020FL											117	0	M	M																			117	9/28/2016	9/28/2019
Other	6	Black	9802											6	0	M	M																			6	9/28/2016	9/28/2019
Other	300	Various	C2020WA											300	0	M	NS																			300	9/28/2016	9/28/2019
Other	1	Black	9702											1	0	M	M																			1	9/28/2016	9/28/2019
Other	300	Brown	C3020WA											300	0	M	M																			300	9/28/2016	9/28/2019
Other	117	Gray	9302	117	0	M	M																													117	9/28/2016	9/28/2019
Totals	**1089**			**129**	**0**			**117**	**0**				**0**	**841**	**0**			**2**	**0**				**0**	**0**			**0**			**0**			**0**			**970**		

BULK SAMPLES - The locations where bulk samples were taken were selected for the following reasons. Check all that apply.

tal
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- The material at each selected location is representative of the homogeneous area.
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- The locations are randomly distributed throughout the homogeneous area.
- Each location is reasonably accessible.
- Other:

RESPONSE ACTIONS - Each response action was chosen for the following reasons. Check all that apply.

- The action responds to all mandates of 40CFR 763.90.
- The action maximizes protection of human health.
- The action maximizes protection of the environment.
- The action is most responsive to the need for corrective action.
- The action is least burdensome consistent with the requirements of occupancy and use
- The action has practical and effective economic impact.
- Other:

DATA REQUIRED FROM PUBLIC SCHOOLS PURSUANT TO THE SCHOOL ASBESTOS SAFETY ACT (SASA)

	assumed			confirmed		totals	
Total ACBM in space	**970**	sqFt	+	**0**		**970**	Sq. ft. (A)
	col 5 + col 15			col 14 + col 24	sqFt =		
Imminent hazard to healt	**129**	sqFt	+	**0**	sqFt =	**129**	Sq. ft. (B)
Friable ACBM	col 5			col 14			
Damaged Non-Friable ACBM	**0**	sqFt	+	**0**	sqFt =	**0**	Sq. ft. (C)
	col 16			col 20	total B+C	**129**	Sq. ft. (D)
Other ACBM	**841**	sqFt	+	**0**	sqFt =	**841**	Sq. ft. (A minus D)
	col 15 minus col 16			col 24 minus col 20			

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Bureau of Facilities Planning
Albany, New York 12230

AHERA MANAGEMENT PLAN
INDIVIDUAL SPACE RECORD

Form **AHERA 2**

Space ID: **2001V**
Type of Space: **Vestibule**
Room# / Description: **Exit vestibule #1**
Ceiling Height: **11' 0"**

Inspector's Name: **Chacko Mathew**
Inspection Date: **1/21/2015**
Building Name: **P.S. 20M**
AHERA No.: **3101000100200001**

col (1)	col (2)	col (3)	col (4)	col (5)	col (6)	col (7)	col (8)	col (9)	col (10)	col (11)	col (12)	col (13)	col (14)	col (15)	col (16)	col (17)	col (18)	col (19)	col (20)	col (21)	col (22)	col (23)	col (24)	col (25)	col (26)	col (27)	col (28)	col (29)	col (30)	col (31)	col (32)	col (33)	col (34)	col (35)	col (36)	col (37)	col (38)	col (39)
				FRIABLE SUSPECTED MATERIAL										**NON-FRIABLE SUSPECTED MATERIAL**										**RESPONSE ACTIONS**														
				Assumed ACBM				**To Be Tested**						**Assumed ACBM**				**To Be Tested**						**Removal**			**Encapsulation**			**Containment**			**Repair**			**Ops. / Maint.**		
Type of ACBM	**Total suspected ACBM Sq. ft.**	**Color**	**Homo-geneous Area I.D. No.**	**Total Sq. ft.**	**Dmgd Sq. ft.**	**D/D**	**P/D**	**Total Sq. ft.**	**Dmgd Sq. ft.**	**D/D**	**P/D**	**Sample I.D. No.**	**Confirm Sq. ft.**	**Total Sq. ft.**	**Dmgd Sq. ft.**	**D/D**	**P/D**	**Total Sq. ft.**	**Dmgd Sq. ft.**	**D/D**	**P/D**	**Sample I.D. No.**	**Confirm Sq. ft.**	**Sq. ft.**	**Estimated Start**	**Estimated End**	**Sq. ft.**	**Estimated Start**	**Estimated End**	**Sq. ft.**	**Estimated Start**	**Estimated End**	**Sq. ft.**	**Estimated Start**	**Estimated End**	**Sq. ft.**	**Estimated Start**	**Estimated End**
Thermal System Insulation																																						
Fixture	16	Various	75020WI	16	0	M	M																													16	9/28/2016	9/28/2019
Surfacing Material																																						
Ceiling	54	White	41020VC					54		M	NS																											
Misc. Material																																						
Other	3	Blue	6302															3		M	NS																	
Other	1	Black	9702											1	0	M	M																			1	9/28/2016	9/28/2019
Other	200	Various	C2020WA											200	0	M	NS																			200	9/28/2016	9/28/2019
Other	54	Various	C2020FL											54	0	M	NS																			54	9/28/2016	9/28/2019
Other	200	Brown	C3020WA											200	0	M	M																			200	9/28/2016	9/28/2019
Other	54	Gray	9302	54	0	M	M																													54	9/28/2016	9/28/2019
Other	54	Brown	C3020FL											54	0	M	M																			54	9/28/2016	9/28/2019
Other	4	Black	9802											4	0	M	M																			4	9/28/2016	9/28/2019
Totals	**640**			**70**	**0**			**54**	**0**				**0**	**513**	**0**			**3**	**0**				**0**	**0**			**0**			**0**			**0**			**583**		

BULK SAMPLES - The locations where bulk samples were taken were selected for the following reasons. Check all that apply.

tal
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- The material at each selected location is representative of the homogeneous area.
- The locations are uniformly distributed throughout the homogeneous area
- The locations are randomly distributed throughout the homogeneous area.
- Each location is reasonably accessible.
- Other:

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- The action maximizes protection of the environment.
- The action is most responsive to the need for corrective action.
- The action is least burdensome consistent with the requirements of occupancy and use
- The action has practical and effective economic impact.
- Other:

DATA REQUIRED FROM PUBLIC SCHOOLS PURSUANT TO THE SCHOOL ASBESTOS SAFETY ACT (SASA)

	assumed			confirmed		totals	
Total ACBM in space	**583** (col 5 + col 15)	sqFt	+	**0** (col 14 + col 24)	sqFt =	**583**	Sq. ft. (A)
Imminent hazard to healt Friable ACBM	**70** (col 5)	sqFt	+	**0** (col 14)	sqFt =	**70**	Sq. ft. (B)
Damaged Non-Friable ACBM	**0** (col 16)	sqFt	+	**0** (col 20)	sqFt =	**0**	Sq. ft. (C)
					total B+C	**70**	Sq. ft. (D)
Other ACBM	**513** (col 15 minus col 16)	sqFt	+	**0** (col 24 minus col 20)	sqFt =	**513**	Sq. ft. (A minus D)

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AHERA MANAGEMENT PLAN
INDIVIDUAL SPACE RECORD

Form **AHERA 2**

Space ID: **2002V**
Type of Space: **Vestibule**
Room# / Description: **Exit vestibule #2**
Ceiling Height: **11' 0"**

Inspector's Name: **Chacko Mathew**
Inspection Date: **1/21/2015**
Building Name: **P.S. 20M**
AHERA No.: **3101000100200001**

col (1)	col (2)	col (3)	col (4)	col (5)	col (6)	col (7)	col (8)	col (9)	col (10)	col (11)	col (12)	col (13)	col (14)	col (15)	col (16)	col (17)	col (18)	col (19)	col (20)	col (21)	col (22)	col (23)	col (24)	col (25)	col (26)	col (27)	col (28)	col (29)	col (30)	col (31)	col (32)	col (33)	col (34)	col (35)	col (36)	col (37)	col (38)	col (39)
				FRIABLE SUSPECTED MATERIAL										**NON-FRIABLE SUSPECTED MATERIAL**										**RESPONSE ACTIONS**														
				Assumed ACBM				**To Be Tested**						**Assumed ACBM**				**To Be Tested**						**Removal**			**Encapsulation**			**Containment**			**Repair**			**Ops. / Maint.**		
Type of ACBM	**Total suspected ACBM Sq. ft.**	**Color**	**Homo-geneous Area I.D. No.**	**Total Sq. ft.**	**Dmgd Sq. ft.**	**D/D**	**P/D**	**Total Sq. ft.**	**Dmgd Sq. ft.**	**D/D**	**P/D**	**Sample I.D. No.**	**Confirm Sq. ft.**	**Total Sq. ft.**	**Dmgd Sq. ft.**	**D/D**	**P/D**	**Total Sq. ft.**	**Dmgd Sq. ft.**	**D/D**	**P/D**	**Sample I.D. No.**	**Confirm Sq. ft.**	**Sq. ft.**	**Estimated Start**	**Estimated End**	**Sq. ft.**	**Estimated Start**	**Estimated End**	**Sq. ft.**	**Estimated Start**	**Estimated End**	**Sq. ft.**	**Estimated Start**	**Estimated End**	**Sq. ft.**	**Estimated Start**	**Estimated End**
Thermal System Insulation																																						
Fixture	14	Various	75020WI	14	0	M	M																													14	9/28/2016	9/28/2019
Surfacing Material																																						
Ceiling	54	White	41020VC					54		M	NS																											
Misc. Material																																						
Other	3	Blue	6302															3		M	NS																	
Other	200	Brown	C3020WA											200	0	M	M																			200	9/28/2016	9/28/2019
Other	54	Brown	C3020FL											54	0	M	M																			54	9/28/2016	9/28/2019
Other	2	Black	9702											2	0	M	M																			2	9/28/2016	9/28/2019
Other	4	Black	9802											4	0	M	M																			4	9/28/2016	9/28/2019
Other	200	Various	C2020WA											200	0	M	NS																			200	9/28/2016	9/28/2019
Other	54	Various	C2020FL											54	0	M	NS																			54	9/28/2016	9/28/2019
Other	54	Gray	9302	54	0	M	M																													54	9/28/2016	9/28/2019
Totals	**639**			**68**	**0**			**54**	**0**				**0**	**514**	**0**			**3**	**0**				**0**	**0**			**0**			**0**			**0**			**582**		

BULK SAMPLES - The locations where bulk samples were taken were selected for the following reasons. Check all that apply.

tal
- The total extent of each homogenous area was analyzed.
- The number of samples are as required by 40 CFR 763.86.
- The material at each selected location is representative of the homogeneous area.
- The locations are uniformly distributed throughout the homogeneous area
- The locations are randomly distributed throughout the homogeneous area.
- Each location is reasonably accessible.
- Other:

RESPONSE ACTIONS - Each response action was chosen for the following reasons. Check all that apply.

- The action responds to all mandates of 40CFR 763.90.
- The action maximizes protection of human health.
- The action maximizes protection of the environment.
- The action is most responsive to the need for corrective action.
- The action is least burdensome consistent with the requirements of occupancy and use
- The action has practical and effective economic impact.
- Other:

DATA REQUIRED FROM PUBLIC SCHOOLS PURSUANT TO THE SCHOOL ASBESTOS SAFETY ACT (SASA)

	assumed			confirmed		totals	
Total ACBM in space	**582** (col 5 + col 15)	sqFt	+	**0** (col 14 + col 24)	sqFt =	**582**	Sq. ft. (A)
Imminent hazard to healt Friable ACBM	**68** (col 5)	sqFt	+	**0** (col 14)	sqFt =	**68**	Sq. ft. (B)
Damaged Non-Friable ACBM	**0** (col 16)	sqFt	+	**0** (col 20)	sqFt = total B+C	**0**	Sq. ft. (C)
						68	Sq. ft. (D)
Other ACBM	**514** (col 15 minus col 16)	sqFt	+	**0** (col 24 minus col 20)	sqFt =	**514**	Sq. ft. (A minus D)

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Albany, New York 12230

AHERA MANAGEMENT PLAN
INDIVIDUAL SPACE RECORD

Form **AHERA 2**

Space ID: **2003V**
Type of Space: **Vestibule**
Room# / Description: **Exit vestibule #3**
Ceiling Height: **11' 0"**

Inspector's Name: **Chacko Mathew**
Inspection Date: **1/21/2015**
Building Name: **P.S. 20M**
AHERA No.: **310100100200001**

col (1)	col (2)	col (3)	col (4)	col (5)	col (6)	col (7)	col (8)	col (9)	col (10)	col (11)	col (12)	col (13)	col (14)	col (15)	col (16)	col (17)	col (18)	col (19)	col (20)	col (21)	col (22)	col (23)	col (24)	col (25)	col (26)	col (27)	col (28)	col (29)	col (30)	col (31)	col (32)	col (33)	col (34)	col (35)	col (36)	col (37)	col (38)	col (39)
				FRIABLE SUSPECTED MATERIAL										NON-FRIABLE SUSPECTED MATERIAL										RESPONSE ACTIONS														
Type of ACBM	Total suspected ACBM Sq. ft.	Color	Homo-geneous Area I.D. No.	Assumed ACBM				To Be Tested						Assumed ACBM				To Be Tested						Removal			Encapsulation			Containment			Repair			Ops. / Maint.		
				Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End
Thermal System Insulation																																						
Fixture	14	Various	75020WI	14	0	M	M																													14	9/28/2015	9/28/2019
Surfacing Material																																						
Ceiling	84	White	41020VC					84		M	NS	02																										
Misc. Material																																						
Other	3	Blue	6302															3		M	NS	02																
Other	1	Black	9702											1	0	M	M																			1	9/28/2015	9/28/2019
Other	374	Various	C2020WA											374	0	M	NS																			374	9/28/2015	9/28/2019
Other	84	Brown	C3020FL											84	0	M	M																			84	9/28/2015	9/28/2019
Other	84	Gray	9302	84	0	M	M																													84	9/28/2015	9/28/2019
Other	84	Various	C2020FL											84	0	M	NS																			84	9/28/2015	9/28/2019
Other	374	Brown	C3020WA											374	0	M	M																			374	9/28/2015	9/28/2019
Other	4	Black	9802											4	0	M	M																			4	9/28/2015	9/28/2019
Totals	1106			98	0			84	0				0	921	0			3	0				0	0			0			0			0			1019		

BULK SAMPLES - The locations where bulk samples were taken were selected for the following reasons. Check all that apply.

tal
- The total extent of each homogenous area was analyzed.
- The number of samples are as required by 40 CFR 763.86.
- The material at each selected location is representative of the homogeneous area.
- The locations are uniformly distributed throughout the homogeneous area
- The locations are randomly distributed throughout the homogeneous area.
- Each location is reasonably accessible.
- Other:

RESPONSE ACTIONS - Each response action was chosen for the following reasons. Check all that apply.

- The action responds to all mandates of 40CFR 763.90.
- The action maximizes protection of human health.
- The action maximizes protection of the environment.
- The action is most responsive to the need for corrective action.
- The action is least burdensome consistent with the requirements of occupancy and use
- The action has practical and effective economic impact.
- Other:

DATA REQUIRED FROM PUBLIC SCHOOLS PURSUANT TO THE SCHOOL ASBESTOS SAFETY ACT (SASA)

	assumed			confirmed		totals	
Total ACBM in space	**1019** (col 5 + col 15)	sqFt	+	**0** (col 14 + col 24)	sqFt =	**1019**	Sq. ft. (A)
Imminent hazard to healt	**98**	sqFt	+	**0**	sqFt =	**98**	Sq. ft. (B)
Friable ACBM	col 5			col 14			
Damaged Non-Friable ACBM	**0** (col 16)	sqFt	+	**0** (col 20)	sqFt =	**0**	Sq. ft. (C)
					total B+C	**98**	Sq. ft. (D)
Other ACBM	**921** (col 15 minus col 16)	sqFt	+	**0** (col 24 minus col 20)	sqFt =	**921**	Sq. ft. (A minus D)

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Albany, New York 12230

AHERA MANAGEMENT PLAN
INDIVIDUAL SPACE RECORD

Form **AHERA 2**

Space ID: **2004V**
Type of Space: **Vestibule**
Room# / Description: **Exit vestibule #4**
Ceiling Height: **12' 0"**

Inspector's Name: **Mario Zinonos**
Inspection Date: **1/21/2015**
Building Name: **P.S. 20M**
AHERA No.: **3101000100200001**

col (1)	col (2)	col (3)	col (4)	col (5)	col (6)	col (7)	col (8)	col (9)	col (10)	col (11)	col (12)	col (13)	col (14)	col (15)	col (16)	col (17)	col (18)	col (19)	col (20)	col (21)	col (22)	col (23)	col (24)	col (25)	col (26)	col (27)	col (28)	col (29)	col (30)	col (31)	col (32)	col (33)	col (34)	col (35)	col (36)	col (37)	col (38)	col (39)
				FRIABLE SUSPECTED MATERIAL										**NON-FRIABLE SUSPECTED MATERIAL**										**RESPONSE ACTIONS**														
Type of ACBM	Total suspected ACBM Sq. ft.	Color	Homo-geneous Area I.D. No.	Assumed ACBM				To Be Tested						Assumed ACBM				To Be Tested						Removal			Encapsulation			Containment			Repair			Ops. / Maint.		
				Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End
Thermal System Insulation																																						
Fixture	16	Various	75020WI	16	0	M	M																													16	9/28/2016	9/28/2019
Surfacing Material																																						
Ceiling	54	White	41020VC					54		M	NS																											
Misc. Material																																						
Other	3	Blue	6302															3		M	NS	03																
Other	200	Various	C2020WA											200	0	M	NS																			200	9/28/2016	9/28/2019
Other	54	Various	C2020FL											54	0	M	NS																			54	9/28/2016	9/28/2019
Other	54	Brown	C3020FL											54	0	M	M																			54	9/28/2016	9/28/2019
Other	1	Black	9702											1	0	M	M																			1	9/28/2016	9/28/2019
Other	200	Brown	C3020WA											200	0	M	M																			200	9/28/2016	9/28/2019
Other	54	Gray	9302	54	0	M	M																													54	9/28/2016	9/28/2019
Other	4	Black	9802											4	0	M	M																			4	9/28/2016	9/28/2019
Totals	**640**			**70**	**0**			**54**	**0**				**0**	**513**	**0**			**3**	**0**				**0**	**0**			**0**			**0**			**0**			**583**		

BULK SAMPLES - The locations where bulk samples were taken were selected for the following reasons. Check all that apply.

tal
- The total extent of each homogenous area was analyzed.
- The number of samples are as required by 40 CFR 763.86.
- The material at each selected location is representative of the homogeneous area.
- The locations are uniformly distributed throughout the homogeneous area
- The locations are randomly distributed throughout the homogeneous area.
- Each location is reasonably accessible.
- Other:

RESPONSE ACTIONS - Each response action was chosen for the following reasons. Check all that apply.

- The action responds to all mandates of 40CFR 763.90.
- The action maximizes protection of human health.
- The action maximizes protection of the environment.
- The action is most responsive to the need for corrective action.
- The action is least burdensome consistent with the requirements of occupancy and use
- The action has practical and effective economic impact.
- Other:

DATA REQUIRED FROM PUBLIC SCHOOLS PURSUANT TO THE SCHOOL ASBESTOS SAFETY ACT (SASA)

	assumed			confirmed		totals	
Total ACBM in space	**583** (col 5 + col 15)	sqFt	+	**0** (col 14 + col 24)	sqFt =	**583**	Sq. ft. (A)
Imminent hazard to healt							
Friable ACBM	**70** (col 5)	sqFt	+	**0** (col 14)	sqFt =	**70**	Sq. ft. (B)
Damaged Non-Friable ACBM	**0** (col 16)	sqFt	+	**0** (col 20)	sqFt = total B+C	**0**	Sq. ft. (C)
						70	Sq. ft. (D)
Other ACBM	**513** (col 15 minus col 16)	sqFt	+	**0** (col 24 minus col 20)	sqFt =	**513**	Sq. ft. (A minus D)

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Bureau of Facilities Planning
Albany, New York 12230

AHERA MANAGEMENT PLAN
INDIVIDUAL SPACE RECORD

Form **AHERA 2**

Space ID: **2005V**
Type of Space: **Vestibule**
Room# / Description: **Exit vestibule #5**
Ceiling Height: **11' 0"**

Inspector's Name: **Chacko Mathew**
Inspection Date: **1/21/2015**
Building Name: **P.S. 20M**
AHERA No.: **3101000100200001**

col (1)	col (2)	col (3)	col (4)	col (5)	col (6)	col (7)	col (8)	col (9)	col (10)	col (11)	col (12)	col (13)	col (14)	col (15)	col (16)	col (17)	col (18)	col (19)	col (20)	col (21)	col (22)	col (23)	col (24)	col (25)	col (26)	col (27)	col (28)	col (29)	col (30)	col (31)	col (32)	col (33)	col (34)	col (35)	col (36)	col (37)	col (38)	col (39)
				FRIABLE SUSPECTED MATERIAL										NON-FRIABLE SUSPECTED MATERIAL										RESPONSE ACTIONS														
Type of ACBM	Total suspected ACBM Sq. ft.	Color	Homo-geneous Area I.D. No.	Assumed ACBM				To Be Tested						Assumed ACBM				To Be Tested						Removal			Encapsulation			Containment			Repair			Ops. / Maint.		
				Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End
Thermal System Insulation																																						
Fixture	14	Various	75020W1	14	0	M	M																													14	9/28/2016	9/28/2019
Surfacing Material																																						
Ceiling	48	White	41020VC					48		M	NS	01																										
Misc. Material																																						
Other	3	Blue	6302															3		M	NS																	
Other	48	Gray	9302	48	0	M	M																													48	9/28/2016	9/28/2019
Other	1	Black	9702											1	0	M	M																			1	9/28/2016	9/28/2019
Other	48	Various	C2020FL											48	0	M	NS																			48	9/28/2016	9/28/2019
Other	200	Brown	C3020WA											200	0	M	M																			200	9/28/2016	9/28/2019
Other	48	Brown	C3020FL											48	0	M	M																			48	9/28/2016	9/28/2019
Other	200	Various	C2020WA											200	0	M	NS																			200	9/28/2016	9/28/2019
Other	4	Black	9802											4	0	M	M																			4	9/28/2016	9/28/2019

Totals	614	62	0	48	0	0	501	0	3	0	0	0	0	0	0	563

tal

BULK SAMPLES - The locations where bulk samples were taken were selected for the following reasons. Check all that apply.

- The total extent of each homogenous area was analyzed.
- The number of samples are as required by 40 CFR 763.86.
- The material at each selected location is representative of the homogeneous area.
- The locations are uniformly distributed throughout the homogeneous area
- The locations are randomly distributed throughout the homogeneous area.
- Each location is reasonably accessible.
- Other:

RESPONSE ACTIONS - Each response action was chosen for the following reasons. Check all that apply.

- The action responds to all mandates of 40CFR 763.90.
- The action maximizes protection of human health.
- The action maximizes protection of the environment.
- The action is most responsive to the need for corrective action.
- The action is least burdensome consistent with the requirements of occupancy and use
- The action has practical and effective economic impact.
- Other:

BULK SAMPLES - The locations where bulk samples were taken were selected for the following reasons. Check all that apply.

- The total extent of each homogenous area was analyzed.
- The number of samples are as required by 40 CFR 763.86.
- The material at each selected location is representative of the homogeneous area.
- The locations are uniformly distributed throughout the homogeneous area
- The locations are randomly distributed throughout the homogeneous area.
- Each location is reasonably accessible.
- Other:

RESPONSE ACTIONS - Each response action was chosen for the following reasons. Check all that apply.

- The action responds to all mandates of 40CFR 763.90.
- The action maximizes protection of human health.
- The action maximizes protection of the environment.
- The action is most responsive to the need for corrective action.
- The action is least burdensome consistent with the requirements of occupancy and use
- The action has practical and effective economic impact.
- Other:

DATA REQUIRED FROM PUBLIC SCHOOLS PURSUANT TO THE SCHOOL ASBESTOS SAFETY ACT (SASA)

	assumed			confirmed		totals	
Total ACBM in space	563	sqFt	+	0		563	Sq. ft. (A)
Imminent hazard to healt	col 5 + col 15			col 14 + col 24	sqFt =		
Friable ACBM	62	sqFt	+	0	sqFt =	62	Sq. ft. (B)
	col 5			col 14			
Damaged Non-Friable ACBM	0	sqFt	+	0	sqFt =	0	Sq. ft. (C)
	col 16			col 20	total B+C	62	Sq. ft. (D)
Other ACBM	501	sqFt	+	0	sqFt =	501	Sq. ft. (A minus D)
	col 15 minus col 16			col 24 minus col 20			

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Albany, New York 12230

AHERA MANAGEMENT PLAN
INDIVIDUAL SPACE RECORD

Form **AHERA 2**

Space ID: **2006V**
Type of Space: **Vestibule**
Room# / Description: **Exit vestibule #6**
Ceiling Height: **11' 0"**

Inspector's Name: **Chacko Mathew**
Inspection Date: **1/21/2015**
Building Name: **P.S. 20M**
AHERA No.: **3101000100200001**

col (1)	col (2)	col (3)	col (4)	col (5)	col (6)	col (7)	col (8)	col (9)	col (10)	col (11)	col (12)	col (13)	col (14)	col (15)	col (16)	col (17)	col (18)	col (19)	col (20)	col (21)	col (22)	col (23)	col (24)	col (25)	col (26)	col (27)	col (28)	col (29)	col (30)	col (31)	col (32)	col (33)	col (34)	col (35)	col (36)	col (37)	col (38)	col (39)
				FRIABLE SUSPECTED MATERIAL										NON-FRIABLE SUSPECTED MATERIAL										RESPONSE ACTIONS														
Type of ACBM	Total suspected ACBM Sq. ft.	Color	Homo-geneous Area I.D. No.	Assumed ACBM				To Be Tested						Assumed ACBM				To Be Tested						Removal			Encapsulation			Containment			Repair			Ops. / Maint.		
				Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End
Thermal System Insulation																																						
Fixture	12	Various	75020WI	12	0	M	M																													12	9/28/2010	9/28/2019
Surfacing Material																																						
Ceiling	45	White	41020VC					45		M	NS	03																										
Misc. Material																																						
Floor Tile	30	Gray	54020AA0C															30	0	M	NS		30													30	9/28/2010	9/28/2019
Other	30	Black	60020NN0C															30		M	M																	
Other	3	Blue	6302															3		M	NS																	
Other	10	Gray	A8020GK					10		M	NS																											
Other	4	Black	9802											4	0	M	M																			4	9/28/2010	9/28/2019
Other	2	Black	9702											2	0	M	M																			2	9/28/2010	9/28/2019
Other	45	Gray	9302	45	0	M	M																													45	9/28/2010	9/28/2019

Totals	181	57	0	55	0	0	6	0	63	0	30	0	0	0	0	93

tal

BULK SAMPLES - The locations where bulk samples were taken were selected for the following reasons. Check all that apply.

- The total extent of each homogenous area was analyzed.
- The number of samples are as required by 40 CFR 763.86.
- The material at each selected location is representative of the homogeneous area.
- The locations are uniformly distributed throughout the homogeneous area
- The locations are randomly distributed throughout the homogeneous area.
- Each location is reasonably accessible.
- Other:

RESPONSE ACTIONS - Each response action was chosen for the following reasons. Check all that apply.

- The action responds to all mandates of 40CFR 763.90.
- The action maximizes protection of human health.
- The action maximizes protection of the environment.
- The action is most responsive to the need for corrective action.
- The action is least burdensome consistent with the requirements of occupancy and use
- The action has practical and effective economic impact.
- Other:

BULK SAMPLES - The locations where bulk samples were taken were selected for the following reasons. Check all that apply.

- The total extent of each homogenous area was analyzed.
- The number of samples are as required by 40 CFR 763.86.
- The material at each selected location is representative of the homogeneous area.
- The locations are uniformly distributed throughout the homogeneous area
- The locations are randomly distributed throughout the homogeneous area.
- Each location is reasonably accessible.
- Other:

RESPONSE ACTIONS - Each response action was chosen for the following reasons. Check all that apply.

- The action responds to all mandates of 40CFR 763.90.
- The action maximizes protection of human health.
- The action maximizes protection of the environment.
- The action is most responsive to the need for corrective action.
- The action is least burdensome consistent with the requirements of occupancy and use
- The action has practical and effective economic impact.
- Other:

DATA REQUIRED FROM PUBLIC SCHOOLS PURSUANT TO THE SCHOOL ASBESTOS SAFETY ACT (SASA)

	assumed			confirmed		totals	
Total ACBM in space	63	sqFt	+	30		93	Sq. ft. (A)
	col 5 + col 15			col 14 + col 24	sqFt =		
Imminent hazard to healt Friable ACBM	57	sqFt	+	0	sqFt =	57	Sq. ft. (B)
	col 5			col 14			
Damaged Non-Friable ACBM	0	sqFt	+	0	sqFt =	0	Sq. ft. (C)
	col 16			col 20	total D+C	57	Sq. ft. (D)
Other ACBM	6	sqFt	+	30	sqFt =	36	Sq. ft. (A minus D)
	col 15 minus col 16			col 24 minus col 20			

Precision Environmental Inc.

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Bureau of Facilities Planning
Albany, New York 12230

AHERA MANAGEMENT PLAN
INDIVIDUAL SPACE RECORD

Form
AHERA 2

Space ID: **2100**
Type of Space: **Cafeteria**
Room# / Description: **Cafeteria**
Ceiling Height: **11' 0"**

Inspector's Name: **Chacko Mathew**
Inspection Date: **1/21/2015**
Building Name: **P.S. 20M**
AHERA No.: **3101000100200001**

col (1)	col (2)	col (3)	col (4)	col (5)	col (6)	col (7)	col (8)	col (9)	col (10)	col (11)	col (12)	col (13)	col (14)	col (15)	col (16)	col (17)	col (18)	col (19)	col (20)	col (21)	col (22)	col (23)	col (24)	col (25)	col (26)	col (27)	col (28)	col (29)	col (30)	col (31)	col (32)	col (33)	col (34)	col (35)	col (36)	col (37)	col (38)	col (39)
				FRIABLE SUSPECTED MATERIAL										**NON-FRIABLE SUSPECTED MATERIAL**										**RESPONSE ACTIONS**														
Type of ACBM	Total suspected ACBM Sq. ft.	Color	Homo-geneous Area I.D. No.	Assumed ACBM				To Be Tested						Assumed ACBM				To Be Tested						Removal			Encapsulation			Containment			Repair			Ops. / Maint.		
				Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End
Thermal System Insulation																																						
Fixture	16	Various	75020WI	16	0	M	M																													16	9/28/2016	9/28/2019
Surfacing Material																																						
Ceiling	3960	White	41020RC					3960		M	M																											
Misc. Material																																						
Ceiling Til	3960	Brown	44020TL					3960		M	NS																											
Floor Tile	400	Blue	55020AA03OB															400		M	NS	03																
Floor Tile	3560	Gray	55020AA0COB															3560		M	NS	01																
Other	3960	Brown	49020TL															3960		M	M																	
Other	40	Gray	6202															40		M	M																	
Other	80	Yellow	3199F	80	0	M	M																													80	9/28/2016	9/28/2019
Other	400	Black	60020TW03OB															400		M	M	03																
Other	3560	Yellow	60020TW0COB															3560		M	M	01																
Other	40	Gray	A8020GK					40		M	NS	02																										
Other	3960	Gray	9302	3960	0	M	M																													3960	9/28/2016	9/28/2019
Other	4	Black	9702											4	0	M	M																			4	9/28/2016	9/28/2019
Other	10	Black	9802											10	0	M	M																			10	9/28/2016	9/28/2019
Other	40	Blue	B202															40		M	NS	01																

Totals	23990	4056	0	7960	0	0	14	0	11960	0	0	0	0	0	0	0	4070

BULK SAMPLES - The locations where bulk samples were taken were selected for the following reasons. Check all that apply.

tal

- The total extent of each homogenous area was analyzed.
- The number of samples are as required by 40 CFR 763.86.
- The material at each selected location is representative of the homogeneous area.
- The locations are uniformly distributed throughout the homogeneous area
- The locations are randomly distributed throughout the homogeneous area.
- Each location is reasonably accessible.
- Other:

RESPONSE ACTIONS - Each response action was chosen for the following reasons. Check all that apply.

- The action responds to all mandates of 40CFR 763.90.
- The action maximizes protection of human health.
- The action maximizes protection of the environment.
- The action is most responsive to the need for corrective action.
- The action is least burdensome consistent with the requirements of occupancy and use
- The action has practical and effective economic impact.
- Other:

DATA REQUIRED FROM PUBLIC SCHOOLS PURSUANT TO THE SCHOOL ASBESTOS SAFETY ACT (SASA)

	assumed			confirmed		totals	
Total ACBM in space	4070 (col 5 + col 15)	sqFt	+	0 (col 14 + col 24)	sqFt =	4070	Sq. ft. (A)
Imminent hazard to healt Friable ACBM	4056 (col 5)	sqFt	+	0 (col 14)	sqFt =	4056	Sq. ft. (B)
Damaged Non-Friable ACBM	0 (col 16)	sqFt	+	0 (col 20)	sqFt =	0	Sq. ft. (C)
					total B+C	4056	Sq. ft. (D)
Other ACBM	14 (col 15 minus col 16)	sqFt	+	0 (col 24 minus col 20)	sqFt =	14	Sq. ft. (A minus D)

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AHERA MANAGEMENT PLAN
INDIVIDUAL SPACE RECORD

Form
AHERA 2

Space ID: **2100A**
Type of Space: **Kitchen**
Room# / Description: **Kitchen**
Ceiling Height: **12' 0"**

Inspector's Name: **Chacko Mathew**
Inspection Date: **1/21/2015**

Building Name: **P.S. 20M**
AHERA No.: **3101000100200001**

col (1)	col (2)	col (3)	col (4)	col (5)	col (6)	col (7)	col (8)	col (9)	col (10)	col (11)	col (12)	col (13)	col (14)	col (15)	col (16)	col (17)	col (18)	col (19)	col (20)	col (21)	col (22)	col (23)	col (24)	col (25)	col (26)	col (27)	col (28)	col (29)	col (30)	col (31)	col (32)	col (33)	col (34)	col (35)	col (36)	col (37)	col (38)	col (39)
				FRIABLE SUSPECTED MATERIAL										**NON-FRIABLE SUSPECTED MATERIAL**										**RESPONSE ACTIONS**														
				Assumed ACBM				To Be Tested						Assumed ACBM				To Be Tested						Removal			Encapsulation			Containment			Repair			Ops. / Maint.		
Type of ACBM	Total suspected ACBM Sq. ft.	Color	Homo-geneous Area I.D. No.	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End
Misc. Material																																						
Other	1240	Brown	82020WA											1240	0	M	M																			1240	9/28/2016	9/28/2019
Other	1200	Brown	82020FL											1200	0	M	M																			1200	9/28/2016	9/28/2019
Other	6	Gray	6202															6		M	M																	
Other	120	Yellow	3199C	120	0	M	M																													120	9/28/2016	9/28/2019
Other	6	Blue	B202															6		M	NS																	
Other	1200	Gray	9302	1200	0	M	M																													1200	9/28/2016	9/28/2019
Totals	3772			1320	0			0	0				0	2440	0			12	0				0	0			0			0			0			3760		

BULK SAMPLES - The locations where bulk samples were taken were selected for the following reasons. Check all that apply.

tai
- The total extent of each homogenous area was analyzed.
- The number of samples are as required by 40 CFR 763.86.
- The material at each selected location is representative of the homogeneous area.
- The locations are uniformly distributed throughout the homogeneous area
- The locations are randomly distributed throughout the homogeneous area.
- Each location is reasonably accessible.
- Other:

RESPONSE ACTIONS - Each response action was chosen for the following reasons. Check all that apply.

- The action responds to all mandates of 40CFR 763.90.
- The action maximizes protection of human health.
- The action maximizes protection of the environment.
- The action is most responsive to the need for corrective action.
- The action is least burdensome consistent with the requirements of occupancy and use
- The action has practical and effective economic impact.
- Other:

DATA REQUIRED FROM PUBLIC SCHOOLS PURSUANT TO THE SCHOOL ASBESTOS SAFETY ACT (SASA)

	assumed			confirmed		totals	
Total ACBM in space	3760 (col 5 + col 15)	sqFt	+	0 (col 14 + col 24)	sqFt =	3760	Sq. ft. (A)
Imminent hazard to healt Friable ACBM	1320 (col 5)	sqFt	+	0 (col 14)	sqFt =	1320	Sq. ft. (B)
Damaged Non-Friable ACBM	0 (col 16)	sqFt	+	0 (col 20)	sqFt =	0	Sq. ft. (C)
					total B+C	1320	Sq. ft. (D)
Other ACBM	2440 (col 15 minus col 16)	sqFt	+	0 (col 24 minus col 20)	sqFt =	2440	Sq. ft. (A minus D)

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Bureau of Facilities Planning
Albany, New York 12230

AHERA MANAGEMENT PLAN
INDIVIDUAL SPACE RECORD

Form
AHERA 2

Space ID: **2100B**
Type of Space: **Office**

Inspector's Name: **Chacko Mathew**
Inspection Date: **1/21/2015**

Building Name: **P.S. 20M**
AHERA No.: **3101000100200001**

Room# / Description: **Kitchen office**
Ceiling Height: **11' 0"**

col (1)	col (2)	col (3)	col (4)	col (5)	col (6)	col (7)	col (8)	col (9)	col (10)	col (11)	col (12)	col (13)	col (14)	col (15)	col (16)	col (17)	col (18)	col (19)	col (20)	col (21)	col (22)	col (23)	col (24)	col (25)	col (26)	col (27)	col (28)	col (29)	col (30)	col (31)	col (32)	col (33)	col (34)	col (35)	col (36)	col (37)	col (38)	col (39)
				FRIABLE SUSPECTED MATERIAL										**NON-FRIABLE SUSPECTED MATERIAL**										**RESPONSE ACTIONS**														
				Assumed ACBM				**To Be Tested**						**Assumed ACBM**				**To Be Tested**						**Removal**			**Encapsulation**			**Containment**			**Repair**			**Ops. / Maint.**		
Type of ACBM	**Total suspected ACBM Sq. ft.**	**Color**	**Homo-geneous Area I.D. No.**	**Total Sq. ft.**	**Dmgd Sq. ft.**	**D/D**	**P/D**	**Total Sq. ft.**	**Dmgd Sq. ft.**	**D/D**	**P/D**	**Sample I.D. No.**	**Confirm Sq. ft.**	**Total Sq. ft.**	**Dmgd Sq. ft.**	**D/D**	**P/D**	**Total Sq. ft.**	**Dmgd Sq. ft.**	**D/D**	**P/D**	**Sample I.D. No.**	**Confirm Sq. ft.**	**Sq. ft.**	**Estimated Start**	**Estimated End**	**Sq. ft.**	**Estimated Start**	**Estimated End**	**Sq. ft.**	**Estimated Start**	**Estimated End**	**Sq. ft.**	**Estimated Start**	**Estimated End**	**Sq. ft.**	**Estimated Start**	**Estimated End**
Surfacing Material																																						
Ceiling	20	White	41020RC					20		M	NS																											
Other	80	Wh/Br	39020RM					80		M	NS																											
Wall	314	Wh/Br	36020RM					314		M	NS																											
Misc. Material																																						
Other	80	Gray	9302	80	0	M	M																														80	9/28/2016	9/28/2019
Totals	494			80	0			414	0				0	0	0			0	0				0	0			0			0			0			80		

BULK SAMPLES - The locations where bulk samples were taken were selected for the following reasons. Check all that apply.

tal
- The total extent of each homogenous area was analyzed.
- The number of samples are as required by 40 CFR 763.86.
- The material at each selected location is representative of the homogeneous area.
- The locations are uniformly distributed throughout the homogeneous area
- The locations are randomly distributed throughout the homogeneous area.
- Each location is reasonably accessible.
- Other:

RESPONSE ACTIONS - Each response action was chosen for the following reasons. Check all that apply.

- The action responds to all mandates of 40CFR 763.90.
- The action maximizes protection of human health.
- The action maximizes protection of the environment.
- The action is most responsive to the need for corrective action.
- The action is least burdensome consistent with the requirements of occupancy and use
- The action has practical and effective economic impact.
- Other:

DATA REQUIRED FROM PUBLIC SCHOOLS PURSUANT TO THE SCHOOL ASBESTOS SAFETY ACT (SASA)

	assumed			confirmed		totals	
Total ACBM in space	80 (col 5 + col 15)	sqFt	+	0 (col 14 + col 24)	sqFt =	80	Sq. ft. (A)
Imminent hazard to healt Friable ACBM	80 (col 5)	sqFt	+	0 (col 14)	sqFt =	80	Sq. ft. (B)
Damaged Non-Friable ACBM	0 (col 16)	sqFt	+	0 (col 20)	sqFt = total B+C	0 / 80	Sq. ft. (C) / Sq. ft. (D)
Other ACBM	0 (col 15 minus col 16)	sqFt	+	0 (col 24 minus col 20)	sqFt =	0	Sq. ft. (A minus D)

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Bureau of Facilities Planning
Albany, New York 12230

AHERA MANAGEMENT PLAN
INDIVIDUAL SPACE RECORD

Form **AHERA 2**

Space ID: **2100C**
Type of Space: **Storage space**
Room# / Description: **Kitchen storage room**
Ceiling Height: **11' 0"**

Inspector's Name: **Chacko Mathew**
Inspection Date: **1/21/2015**
Building Name: **P.S. 20M**
AHERA No.: **3101000100200001**

col (1)	col (2)	col (3)	col (4)	col (5)	col (6)	col (7)	col (8)	col (9)	col (10)	col (11)	col (12)	col (13)	col (14)	col (15)	col (16)	col (17)	col (18)	col (19)	col (20)	col (21)	col (22)	col (23)	col (24)	col (25)	col (26)	col (27)	col (28)	col (29)	col (30)	col (31)	col (32)	col (33)	col (34)	col (35)	col (36)	col (37)	col (38)	col (39)
				FRIABLE SUSPECTED MATERIAL										**NON-FRIABLE SUSPECTED MATERIAL**										**RESPONSE ACTIONS**														
				Assumed ACBM				**To Be Tested**						**Assumed ACBM**				**To Be Tested**						**Removal**			**Encapsulation**			**Containment**			**Repair**			**Ops. / Maint.**		
Type of ACBM	**Total suspected ACBM Sq. ft.**	**Color**	**Homo-geneous Area I.D. No.**	**Total Sq. ft.**	**Dmgd Sq. ft.**	**D/D**	**P/D**	**Total Sq. ft.**	**Dmgd Sq. ft.**	**D/D**	**P/D**	**Sample I.D. No.**	**Confirm Sq. ft.**	**Total Sq. ft.**	**Dmgd Sq. ft.**	**D/D**	**P/D**	**Total Sq. ft.**	**Dmgd Sq. ft.**	**D/D**	**P/D**	**Sample I.D. No.**	**Confirm Sq. ft.**	**Sq. ft.**	**Estimated Start**	**Estimated End**	**Sq. ft.**	**Estimated Start**	**Estimated End**	**Sq. ft.**	**Estimated Start**	**Estimated End**	**Sq. ft.**	**Estimated Start**	**Estimated End**	**Sq. ft.**	**Estimated Start**	**Estimated End**
Thermal System Insulation																																						
Duct	240	Brown	28020KI					240	0	M	NS	02	240																							240	9/28/2016	9/28/2019
Surfacing Material																																						
Ceiling	240	White	41020RC					240		M	NS																											
Wall	680	Wh/Br	36020RM					680		M	NS																											
Misc. Material																																						
Other	21	Yellow	3199C	21	0	M	M																													21	9/28/2016	9/28/2019
Other	240	Gray	9302	240	0	M	M																													240	9/28/2016	9/28/2019
Totals	**1421**			**261**	**0**			**1160**	**0**				**240**	**0**	**0**			**0**	**0**				**0**	**0**			**0**			**0**			**0**			**501**		

BULK SAMPLES - The locations where bulk samples were taken were selected for the following reasons. Check all that apply.

tal
- The total extent of each homogenous area was analyzed.
- The number of samples are as required by 40 CFR 763.86.
- The material at each selected location is representative of the homogeneous area.
- The locations are uniformly distributed throughout the homogeneous area
- The locations are randomly distributed throughout the homogeneous area.
- Each location is reasonably accessible.
- Other:

RESPONSE ACTIONS - Each response action was chosen for the following reasons. Check all that apply.

- The action responds to all mandates of 40CFR 763.90.
- The action maximizes protection of human health.
- The action maximizes protection of the environment.
- The action is most responsive to the need for corrective action.
- The action is least burdensome consistent with the requirements of occupancy and use
- The action has practical and effective economic impact.
- Other:

DATA REQUIRED FROM PUBLIC SCHOOLS PURSUANT TO THE SCHOOL ASBESTOS SAFETY ACT (SASA)

	assumed			confirmed		totals	
Total ACBM in space	261 (col 5 + col 15)	sqFt	+	240 (col 14 + col 24)	sqFt =	501	Sq. ft. (A)
Imminent hazard to healt							
Friable ACBM	261 (col 5)	sqFt	+	240 (col 14)	sqFt =	501	Sq. ft. (B)
Damaged Non-Friable ACBM	0 (col 16)	sqFt	+	0 (col 20)	sqFt =	0	Sq. ft. (C)
					total B+C	501	Sq. ft. (D)
Other ACBM	0 (col 15 minus col 16)	sqFt	+	0 (col 24 minus col 20)	sqFt =	0	Sq. ft. (A minus D)

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THE STATE EDUCATION DEPARTMENT
Bureau of Facilities Planning
Albany, New York 12230

AHERA MANAGEMENT PLAN
INDIVIDUAL SPACE RECORD

Form **AHERA 2**

Space ID: **2100D**
Type of Space: **Closet**
Room# / Description: **Closet in kitchen**
Ceiling Height: **11' 0"**

Inspector's Name: **Chacko Mathew**
Inspection Date: **1/21/2015**
Building Name: **P.S. 20M**
AHERA No.: **3101000100200001**

col (1)	col (2)	col (3)	col (4)	col (5)	col (6)	col (7)	col (8)	col (9)	col (10)	col (11)	col (12)	col (13)	col (14)	col (15)	col (16)	col (17)	col (18)	col (19)	col (20)	col (21)	col (22)	col (23)	col (24)	col (25)	col (26)	col (27)	col (28)	col (29)	col (30)	col (31)	col (32)	col (33)	col (34)	col (35)	col (36)	col (37)	col (38)	col (39)
				FRIABLE SUSPECTED MATERIAL										**NON-FRIABLE SUSPECTED MATERIAL**										**RESPONSE ACTIONS**														
				Assumed ACBM				**To Be Tested**						**Assumed ACBM**				**To Be Tested**						**Removal**			**Encapsulation**			**Containment**			**Repair**			**Ops. / Maint.**		
Type of ACBM	**Total suspected ACBM Sq. ft.**	**Color**	**Homo-geneous Area I.D. No.**	**Total Sq. ft.**	**Dmgd Sq. ft.**	**D/D**	**P/D**	**Total Sq. ft.**	**Dmgd Sq. ft.**	**D/D**	**P/D**	**Sample I.D. No.**	**Confirm Sq. ft.**	**Total Sq. ft.**	**Dmgd Sq. ft.**	**D/D**	**P/D**	**Total Sq. ft.**	**Dmgd Sq. ft.**	**D/D**	**P/D**	**Sample I.D. No.**	**Confirm Sq. ft.**	**Sq. ft.**	**Estimated Start**	**Estimated End**	**Sq. ft.**	**Estimated Start**	**Estimated End**	**Sq. ft.**	**Estimated Start**	**Estimated End**	**Sq. ft.**	**Estimated Start**	**Estimated End**	**Sq. ft.**	**Estimated Start**	**Estimated End**
Surfacing Material																																						
Ceiling	16	White	41020RC					16		M	NS																											
Wall	144	Wh/Br	36020RM					144		M	NS																											
Misc. Material																																						
Other	42	Yellow	3199C	42	0	M	M																													42	9/28/2016	9/28/2019
Other	16	Gray	9302	16	0	M	M																													16	9/28/2016	9/28/2019
Totals	**218**			**58**	**0**			**160**	**0**				**0**	**0**	**0**			**0**	**0**				**0**	**0**		**0**		**0**		**0**		**0**		**58**		

BULK SAMPLES - The locations where bulk samples were taken were selected for the following reasons. Check all that apply.

tal
- The total extent of each homogenous area was analyzed.
- The number of samples are as required by 40 CFR 763.86.
- The material at each selected location is representative of the homogeneous area.
- The locations are uniformly distributed throughout the homogeneous area
- The locations are randomly distributed throughout the homogeneous area.
- Each location is reasonably accessible.
- Other:

RESPONSE ACTIONS - Each response action was chosen for the following reasons. Check all that apply.

- The action responds to all mandates of 40CFR 763.90.
- The action maximizes protection of human health.
- The action maximizes protection of the environment.
- The action is most responsive to the need for corrective action.
- The action is least burdensome consistent with the requirements of occupancy and use
- The action has practical and effective economic impact.
- Other:

DATA REQUIRED FROM PUBLIC SCHOOLS PURSUANT TO THE SCHOOL ASBESTOS SAFETY ACT (SASA)

	assumed			confirmed		totals	
Total ACBM in space	58 (col 5 + col 15)	sqFt	+	0 (col 14 + col 24)	sqFt =	58	Sq. ft. (A)
Imminent hazard to healt Friable ACBM	58 (col 5)	sqFt	+	0 (col 14)	sqFt =	58	Sq. ft. (B)
Damaged Non-Friable ACBM	0 (col 16)	sqFt	+	0 (col 20)	sqFt = total B+C	0 / 58	Sq. ft. (C) / Sq. ft. (D)
Other ACBM	0 (col 15 minus col 16)	sqFt	+	0 (col 24 minus col 20)	sqFt =	0	Sq. ft. (A minus D)

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Albany, New York 12230

AHERA MANAGEMENT PLAN
INDIVIDUAL SPACE RECORD

Form **AHERA 2**

Space ID: **2100E**
Type of Space: **Storage space**
Room# / Description: **Storage room in cafeteria**
Ceiling Height: **11' 0"**

Inspector's Name: **Chacko Mathew**
Inspection Date: **1/21/2015**
Building Name: **P.S. 20M**
AHERA No.: **3101000100200001**

col (1)	col (2)	col (3)	col (4)	col (5)	col (6)	col (7)	col (8)	col (9)	col (10)	col (11)	col (12)	col (13)	col (14)	col (15)	col (16)	col (17)	col (18)	col (19)	col (20)	col (21)	col (22)	col (23)	col (24)	col (25)	col (26)	col (27)	col (28)	col (29)	col (30)	col (31)	col (32)	col (33)	col (34)	col (35)	col (36)	col (37)	col (38)	col (39)

				FRIABLE SUSPECTED MATERIAL										NON-FRIABLE SUSPECTED MATERIAL										RESPONSE ACTIONS																	
				Assumed ACBM				To Be Tested						Assumed ACBM				To Be Tested						Removal			Encapsulation			Containment			Repair			Ops. / Maint.			
Type of ACBM	Total suspected ACBM Sq. ft.	Color	Homo-geneous Area I.D. No.	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End		
Surfacing Material																																							
Ceiling	160	White	41020RC					160		M	NS																													
Misc. Material																																							
Other	21	Yellow	3199C	21	0	M	M																															21	9/28/2016	9/28/2019
Other	10	Gray	A8020CK					10		M	NS																													
Other	160	Gray	9302	160	0	M	M																															160	9/28/2016	9/28/2019
Totals	**351**			**181**	**0**			**170**	**0**				**0**	**0**	**0**			**0**	**0**				**0**	**0**			**0**			**0**			**0**			**181**		

BULK SAMPLES - The locations where bulk samples were taken were selected for the following reasons. Check all that apply.

tal
- The total extent of each homogenous area was analyzed.
- The number of samples are as required by 40 CFR 763.86.
- The material at each selected location is representative of the homogeneous area.
- The locations are uniformly distributed throughout the homogeneous area
- The locations are randomly distributed throughout the homogeneous area.
- Each location is reasonably accessible.
- Other:

RESPONSE ACTIONS - Each response action was chosen for the following reasons. Check all that apply.

- The action responds to all mandates of 40CFR 763.90.
- The action maximizes protection of human health.
- The action maximizes protection of the environment.
- The action is most responsive to the need for corrective action.
- The action is least burdensome consistent with the requirements of occupancy and use
- The action has practical and effective economic impact.
- Other:

DATA REQUIRED FROM PUBLIC SCHOOLS PURSUANT TO THE SCHOOL ASBESTOS SAFETY ACT (SASA)

	assumed			confirmed		totals	
Total ACBM in space	181 (col 5 + col 15)	sqFt	+	0 (col 14 + col 24)	sqFt =	181	Sq. ft. (A)
Imminent hazard to healt							
Friable ACBM	181 (col 5)	sqFt	+	0 (col 14)	sqFt =	181	Sq. ft. (B)
Damaged Non-Friable ACBM	0 (col 16)	sqFt	+	0 (col 20)	sqFt =	0	Sq. ft. (C)
					total B+C	181	Sq. ft. (D)
Other ACBM	0 (col 15 minus col 16)	sqFt	+	0 (col 24 minus col 20)	sqFt =	0	Sq. ft. (A minus D)

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Albany, New York 12230

AHERA MANAGEMENT PLAN
INDIVIDUAL SPACE RECORD

Form
AHERA 2

Space ID: **2100F**
Type of Space: **Storage space**
Inspector's Name: **Chacko Mathew**
Building Name: **P.S. 20M**
Room# / Description: **Storage room in cafeteria**
Inspection Date: **1/21/2015**
AHERA No.: **3101000100200001**
Ceiling Height: **11' 0"**

col (1)	col (2)	col (3)	col (4)	col (5)	col (6)	col (7)	col (8)	col (9)	col (10)	col (11)	col (12)	col (13)	col (14)	col (15)	col (16)	col (17)	col (18)	col (19)	col (20)	col (21)	col (22)	col (23)	col (24)	col (25)	col (26)	col (27)	col (28)	col (29)	col (30)	col (31)	col (32)	col (33)	col (34)	col (35)	col (36)	col (37)	col (38)	col (39)
				FRIABLE SUSPECTED MATERIAL										NON-FRIABLE SUSPECTED MATERIAL										RESPONSE ACTIONS														
Type of ACBM	Total suspected ACBM Sq. ft.	Color	Homo-geneous Area I.D. No.	Assumed ACBM				To Be Tested						Assumed ACBM				To Be Tested						Removal			Encapsulation			Containment			Repair			Ops. / Maint.		
				Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End
Surfacing Material																																						
Ceiling	160	White	41020RC					160		M	NS																											
Misc. Material																																						
Other	21	Yellow	3199C	21	0	M	M																													21	9/28/2016	9/28/2019
Other	160	Gray	9302	160	0	M	M																													160	9/28/2016	9/28/2019
Other	16	Gray	A8020CK					16		M	NS																											
Totals	**357**			**181**	**0**			**176**	**0**				**0**	**0**	**0**			**0**	**0**				**0**	**0**			**0**			**0**			**0**			**181**		

BULK SAMPLES - The locations where bulk samples were taken were selected for the following reasons. Check all that apply.

tal
- The total extent of each homogenous area was analyzed.
- The number of samples are as required by 40 CFR 763.86.
- The material at each selected location is representative of the homogeneous area.
- The locations are uniformly distributed throughout the homogeneous area
- The locations are randomly distributed throughout the homogeneous area.
- Each location is reasonably accessible.
- Other:

RESPONSE ACTIONS - Each response action was chosen for the following reasons. Check all that apply.

- The action responds to all mandates of 40CFR 763.90.
- The action maximizes protection of human health.
- The action maximizes protection of the environment.
- The action is most responsive to the need for corrective action.
- The action is least burdensome consistent with the requirements of occupancy and use
- The action has practical and effective economic impact.
- Other:

DATA REQUIRED FROM PUBLIC SCHOOLS PURSUANT TO THE SCHOOL ASBESTOS SAFETY ACT (SASA)

	assumed			confirmed		totals	
Total ACBM in space	181	sqFt	+	0		181	Sq. ft. (A)
	col 5 + col 15			col 14 + col 24	sqFt =		
Imminent hazard to healt	181	sqFt	+	0	sqFt =	181	Sq. ft. (B)
Friable ACBM	col 5			col 14			
Damaged Non-Friable ACBM	0	sqFt	+	0	sqFt =	0	Sq. ft. (C)
	col 16			col 20	total B+C	181	Sq. ft. (D)
Other ACBM	0	sqFt	+	0	sqFt =	0	Sq. ft. (A minus D)
	col 15 minus col 16			col 24 minus col 20			

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AHERA MANAGEMENT PLAN
INDIVIDUAL SPACE RECORD

Form **AHERA 2**

Space ID: **2100P**
Type of Space: **Kitchen**
Room# / Description: **Plenum of kitchen and vestibule - plenum**
Ceiling Height: **2' 0"**

Inspector's Name: **Chacko Mathew**
Inspection Date: **1/21/2015**
Building Name: **P.S. 20M**
AHERA No.: **3101000100200001**

col (1)	col (2)	col (3)	col (4)	col (5)	col (6)	col (7)	col (8)	col (9)	col (10)	col (11)	col (12)	col (13)	col (14)	col (15)	col (16)	col (17)	col (18)	col (19)	col (20)	col (21)	col (22)	col (23)	col (24)	col (25)	col (26)	col (27)	col (28)	col (29)	col (30)	col (31)	col (32)	col (33)	col (34)	col (35)	col (36)	col (37)	col (38)	col (39)
				FRIABLE SUSPECTED MATERIAL										**NON-FRIABLE SUSPECTED MATERIAL**										**RESPONSE ACTIONS**														
Type of ACBM	Total suspected ACBM Sq. ft.	Color	Homo-geneous Area I.D. No.	Assumed ACBM				To Be Tested						Assumed ACBM				To Be Tested						Removal			Encapsulation			Containment			Repair			Ops. / Maint.		
				Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End
Thermal System Insulation																																						
Duct	390	Brown	28020KI					390	0	M	M	03	390																							390	9/28/2016	6/28/2019
Fixture	46	Gray	15					46	0	M	M		46																							46	9/28/2016	6/28/2019
Pipe	374	Brown	14					374	0	M	M		374																							374	9/28/2016	6/28/2019
Misc. Material																																						
Other	30	Gray	A8020CK					30		M	M																												
Totals	**840**			**0**	**0**			**840**	**0**				**810**	**0**	**0**			**0**	**0**				**0**	**0**			**0**			**0**			**0**			**810**		

BULK SAMPLES - The locations where bulk samples were taken were selected for the following reasons. Check all that apply.

tal
- The total extent of each homogeneous area was analyzed.
- The number of samples are as required by 40 CFR 763.86.
- The material at each selected location is representative of the homogeneous area.
- The locations are uniformly distributed throughout the homogeneous area
- The locations are randomly distributed throughout the homogeneous area.
- Each location is reasonably accessible.
- Other:

RESPONSE ACTIONS - Each response action was chosen for the following reasons. Check all that apply.

- The action responds to all mandates of 40CFR 763.90.
- The action maximizes protection of human health.
- The action maximizes protection of the environment.
- The action is most responsive to the need for corrective action.
- The action is least burdensome consistent with the requirements of occupancy and use
- The action has practical and effective economic impact.
- Other:

DATA REQUIRED FROM PUBLIC SCHOOLS PURSUANT TO THE SCHOOL ASBESTOS SAFETY ACT (SASA)

	assumed			confirmed		totals	
Total ACBM in space	0	sqFt	+	810		810	Sq. ft. (A)
Imminent hazard to healt	col 5 + col 15			col 14 + col 24	sqFt =		
Friable ACBM	0	sqFt	+	810	sqFt =	810	Sq. ft. (B)
	col 5			col 14			
Damaged Non-Friable ACBM	0	sqFt	+	0	sqFt =	0	Sq. ft. (C)
	col 16			col 20	total B+C	810	Sq. ft. (D)
Other ACBM	0	sqFt	+	0	sqFt =	0	Sq. ft. (A minus D)
	col 15 minus col 16			col 24 minus col 20			

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AHERA MANAGEMENT PLAN
INDIVIDUAL SPACE RECORD

Form **AHERA 2**

Space ID: **2100V**
Type of Space: **Vestibule**
Room# / Description: **Exit vestibule of kitchen**
Ceiling Height: **10' 0"**

Inspector's Name: **Chacko Mathew**
Inspection Date: **1/21/2015**
Building Name: **P.S. 20M**
AHERA No.: **3101000100200001**

col (1)	col (2)	col (3)	col (4)	col (5)	col (6)	col (7)	col (8)	col (9)	col (10)	col (11)	col (12)	col (13)	col (14)	col (15)	col (16)	col (17)	col (18)	col (19)	col (20)	col (21)	col (22)	col (23)	col (24)	col (25)	col (26)	col (27)	col (28)	col (29)	col (30)	col (31)	col (32)	col (33)	col (34)	col (35)	col (36)	col (37)	col (38)	col (39)
				FRIABLE SUSPECTED MATERIAL										**NON-FRIABLE SUSPECTED MATERIAL**										**RESPONSE ACTIONS**														
				Assumed ACBM				**To Be Tested**						**Assumed ACBM**				**To Be Tested**						**Removal**			**Encapsulation**			**Containment**			**Repair**			**Ops. / Maint.**		
Type of ACBM	**Total suspected ACBM Sq. ft.**	**Color**	**Homo-geneous Area I.D. No.**	**Total Sq. ft.**	**Dmgd Sq. ft.**	**D/D**	**P/D**	**Total Sq. ft.**	**Dmgd Sq. ft.**	**D/D**	**P/D**	**Sample I.D. No.**	**Confirm Sq. ft.**	**Total Sq. ft.**	**Dmgd Sq. ft.**	**D/D**	**P/D**	**Total Sq. ft.**	**Dmgd Sq. ft.**	**D/D**	**P/D**	**Sample I.D. No.**	**Confirm Sq. ft.**	**Sq. ft.**	**Estimated Start**	**Estimated End**	**Sq. ft.**	**Estimated Start**	**Estimated End**	**Sq. ft.**	**Estimated Start**	**Estimated End**	**Sq. ft.**	**Estimated Start**	**Estimated End**	**Sq. ft.**	**Estimated Start**	**Estimated End**
Misc. Material																																						
Ceiling Til	60	Gray	4602					60		M	NS	03, 02																										
Other	2	Blue	6302															2		M	NS																	
Other	12	Gray	A8020GK					12		M	NS																											
Other	60	Gray	9302	60	0	M	M																														60	9/28/2016	9/28/2019
Totals	**134**			**60**	**0**			**72**	**0**				**0**	**0**	**0**			**2**	**0**				**0**	**0**			**0**			**0**			**0**			**60**		

BULK SAMPLES - The locations where bulk samples were taken were selected for the following reasons. Check all that apply.

tal
- The total extent of each homogenous area was analyzed.
- The number of samples are as required by 40 CFR 763.86.
- The material at each selected location is representative of the homogeneous area.
- The locations are uniformly distributed throughout the homogeneous area
- The locations are randomly distributed throughout the homogeneous area.
- Each location is reasonably accessible.
- Other:

RESPONSE ACTIONS - Each response action was chosen for the following reasons. Check all that apply.

- The action responds to all mandates of 40CFR 763.90.
- The action maximizes protection of human health.
- The action maximizes protection of the environment.
- The action is most responsive to the need for corrective action.
- The action is least burdensome consistent with the requirements of occupancy and use
- The action has practical and effective economic impact.
- Other:

DATA REQUIRED FROM PUBLIC SCHOOLS PURSUANT TO THE SCHOOL ASBESTOS SAFETY ACT (SASA)

	assumed			confirmed		totals	
Total ACBM in space	60	sqFt	+	0		60	Sq. ft. (A)
Imminent hazard to healt	col 5 + col 15			col 14 + col 24	sqFt =		
	60	sqFt	+	0	sqFt =	60	Sq. ft. (B)
Friable ACBM	col 5			col 14			
Damaged Non-Friable ACBM	0	sqFt	+	0	sqFt =	0	Sq. ft. (C)
	col 16			col 20	total B+C	60	Sq. ft. (D)
Other ACBM	0	sqFt	+	0	sqFt =	0	Sq. ft. (A minus D)
	col 15 minus col 16			col 24 minus col 20			

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AHERA MANAGEMENT PLAN
INDIVIDUAL SPACE RECORD

Form **AHERA 2**

Space ID: **2101**
Type of Space: **Telephone booth**
Room# / Description: **101 - Telephone closet**
Ceiling Height: **11' 0"**

Inspector's Name: **Chacko Mathew**
Inspection Date: **1/21/2015**
Building Name: **P.S. 20M**
AHERA No.: **3101000100200001**

col (1)	col (2)	col (3)	col (4)	col (5)	col (6)	col (7)	col (8)	col (9)	col (10)	col (11)	col (12)	col (13)	col (14)	col (15)	col (16)	col (17)	col (18)	col (19)	col (20)	col (21)	col (22)	col (23)	col (24)	col (25)	col (26)	col (27)	col (28)	col (29)	col (30)	col (31)	col (32)	col (33)	col (34)	col (35)	col (36)	col (37)	col (38)	col (39)
				FRIABLE SUSPECTED MATERIAL										**NON-FRIABLE SUSPECTED MATERIAL**										**RESPONSE ACTIONS**														
Type of ACBM	Total suspected ACBM Sq. ft.	Color	Homo-geneous Area I.D. No.	Assumed ACBM				To Be Tested						Assumed ACBM				To Be Tested						Removal			Encapsulation			Containment			Repair			Ops. / Maint.		
				Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End
Surfacing Material																																						
Ceiling	9	White	41020RC					9		M	M																											
Wall	102	Wh/Br	36020RM					102		M	NS																											
Misc. Material																																						
Ceiling Til	9	Brown	44020TL					9		M	NS																											
Floor Tile	9	Gray	54020AA0C															9	0	M	NS		9													9	9/28/2010	9/28/2019
Other	9	Brown	49020TL															9		M	M																	
Other	9	Black	60020NN0C															9		M	M																	
Other	4	Yellow	86020BB02															4		M	M																	
Other	4	Black	84020AA02															4		M	NS																	
Other	9	Gray	9302	9	0	M	M																													9	9/28/2010	9/28/2019
Totals	**164**			**9**	**0**			**120**	**0**				**0**	**0**	**0**			**35**	**0**				**9**	**0**		**0**		**0**		**0**		**18**					

BULK SAMPLES - The locations where bulk samples were taken were selected for the following reasons. Check all that apply.

tal
- The total extent of each homogenous area was analyzed.
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- The material at each selected location is representative of the homogeneous area.
- The locations are uniformly distributed throughout the homogeneous area
- The locations are randomly distributed throughout the homogeneous area.
- Each location is reasonably accessible.
- Other:

RESPONSE ACTIONS - Each response action was chosen for the following reasons. Check all that apply.

- The action responds to all mandates of 40CFR 763.90.
- The action maximizes protection of human health.
- The action maximizes protection of the environment.
- The action is most responsive to the need for corrective action.
- The action is least burdensome consistent with the requirements of occupancy and use
- The action has practical and effective economic impact.
- Other:

DATA REQUIRED FROM PUBLIC SCHOOLS PURSUANT TO THE SCHOOL ASBESTOS SAFETY ACT (SASA)

	assumed			confirmed		totals	
Total ACBM in space	9	sqFt	+	9		18	Sq. ft. (A)
Imminent hazard to healt	col 5 + col 15			col 14 + col 24	sqFt =		
Friable ACBM	9	sqFt	+	0	sqFt =	9	Sq. ft. (B)
	col 5			col 14			
Damaged Non-Friable ACBM	0	sqFt	+	0	sqFt =	0	Sq. ft. (C)
	col 16			col 20	total B+C	9	Sq. ft. (D)
Other ACBM	0	sqFt	+	9	sqFt =	9	Sq. ft. (A minus D)
	col 15 minus col 16			col 24 minus col 20			

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AHERA MANAGEMENT PLAN
INDIVIDUAL SPACE RECORD

Form
AHERA 2

Space ID: **2102**
Type of Space: **Custodian's office**
Room# / Description: **102 - Custodian's office**
Ceiling Height: **11' 0"**

Inspector's Name: **Chacko Mathew**
Inspection Date: **1/21/2015**
Building Name: **P.S. 20M**
AHERA No.: **3101000100200001**

col (1) col (2) col (3) col (4) col (5) col (6) col (7) col (8) col (9) col (10) col (11) col (12) col (13) col (14) col (15) col (16) col (17) col (18) col (19) col (20) col (21) col (22) col (23) col (24) col (25) col (26) col (27) col (28) col (29) col (30) col (31) col (32) col (33) col (34) col (35) col (36) col (37) col (38) col (39)

Type of ACBM	Total suspected ACBM Sq. ft.	Color	Homo-geneous Area I.D. No.	FRIABLE SUSPECTED MATERIAL: Assumed ACBM Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	To Be Tested Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	NON-FRIABLE SUSPECTED MATERIAL: Assumed ACBM Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	To Be Tested Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	RESPONSE ACTIONS: Removal Sq. ft.	Estimated Start	Estimated End	Encapsulation Sq. ft.	Estimated Start	Estimated End	Containment Sq. ft.	Estimated Start	Estimated End	Repair Sq. ft.	Estimated Start	Estimated End	Ops. / Maint. Sq. ft.	Estimated Start	Estimated End
Thermal System Insulation																																						
Fixture	16	Various	7502	16	0	M	M																													16	9/28/2016	9/28/2019
Pipe	10	Various	90990PI	10	0	M	M																													10	9/28/2016	9/28/2019
Surfacing Material																																						
Ceiling	340	White	41020RC					340		M	NS	08																										
Other	68	Wh/Br	39020RM					68		M	NS																											
Wall	724	Wh/Br	36020RM					724		M	NS	3W, 3U																											
Misc. Material																																						
Floor Tile	378	Gray	55020AA0COB															378		M	NS	03																
Other	378	Yellow	60020TW0COB															378		M	M	03																
Other	4	Gray	6202															4		M	M																	
Other	24	Brown	6802															24		M	NS																	
Other	27	Yellow	86020BB02															27		M	M																	
Other	24	Black	7002											24	0	M	M																			24	9/28/2016	9/28/2019
Other	27	Black	84020AA02															27		M	NS																	
Other	4	Blue	B202															4		M	NS																	
Other	378	Gray	9302	378	0	M	M																													378	9/28/2016	9/28/2019
Other	6	Black	98020RV											6	0	M	M																			6	9/28/2016	9/28/2019

Totals	2408		404	0		1132	0		0	30	0		842	0		0	0		0		0		434

BULK SAMPLES - The locations where bulk samples were taken were selected for the following reasons. Check all that apply.

tal

The total extent of each homogenous area was analyzed.
The number of samples are as required by 40 CFR 763.86.
The material at each selected location is representative of the homogeneous area.
The locations are uniformly distributed throughout the homogeneous area
The locations are randomly distributed throughout the homogeneous area.
Each location is reasonably accessible.
Other:

RESPONSE ACTIONS - Each response action was chosen for the following reasons. Check all that apply.

The action responds to all mandates of 40CFR 763.90.
The action maximizes protection of human health.
The action maximizes protection of the environment.
The action is most responsive to the need for corrective action.
The action is least burdensome consistent with the requirements of occupancy and use
The action has practical and effective economic impact.
Other:

DATA REQUIRED FROM PUBLIC SCHOOLS PURSUANT TO THE SCHOOL ASBESTOS SAFETY ACT (SASA)

	assumed			confirmed		totals	
Total ACBM in space	**434**	sqFt	+	**0**		**434**	Sq. ft. (A)
	col 5 + col 15			col 14 + col 24	sqFt =		
Imminent hazard to healt	**404**	sqFt	+	**0**	sqFt =	**404**	Sq. ft. (B)
Friable ACBM	col 5			col 14			
Damaged Non-Friable ACBM	**0**	sqFt	+	**0**	sqFt =	**0**	Sq. ft. (C)
	col 16			col 20	total B+C	**404**	Sq. ft. (D)
Other ACBM	**30**	sqFt	+	**0**	sqFt =	**30**	Sq. ft. (A minus D)
	col 15 minus col 16			col 24 minus col 20			

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AHERA MANAGEMENT PLAN
INDIVIDUAL SPACE RECORD

Form **AHERA 2**

Space ID: **2102A**
Type of Space: **Closet**
Room# / Description: **Closet in custodian's office #102**
Ceiling Height: **11' 0"**

Inspector's Name: **Chacko Mathew**
Inspection Date: **1/21/2015**
Building Name: **P.S. 20M**
AHERA No.: **3101000100200001**

col (1)	col (2)	col (3)	col (4)	col (5)	col (6)	col (7)	col (8)	col (9)	col (10)	col (11)	col (12)	col (13)	col (14)	col (15)	col (16)	col (17)	col (18)	col (19)	col (20)	col (21)	col (22)	col (23)	col (24)	col (25)	col (26)	col (27)	col (28)	col (29)	col (30)	col (31)	col (32)	col (33)	col (34)	col (35)	col (36)	col (37)	col (38)	col (39)
				FRIABLE SUSPECTED MATERIAL										**NON-FRIABLE SUSPECTED MATERIAL**										**RESPONSE ACTIONS**														
Type of ACBM	**Total suspected ACBM Sq. ft.**	**Color**	**Homo-geneous Area I.D. No.**	**Assumed ACBM**				**To Be Tested**						**Assumed ACBM**				**To Be Tested**						**Removal**			**Encapsulation**			**Containment**			**Repair**			**Ops. / Maint.**		
				Total Sq. ft.	**Dmgd Sq. ft.**	**D/D**	**P/D**	**Total Sq. ft.**	**Dmgd Sq. ft.**	**D/D**	**P/D**	**Sample I.D. No.**	**Confirm Sq. ft.**	**Total Sq. ft.**	**Dmgd Sq. ft.**	**D/D**	**P/D**	**Total Sq. ft.**	**Dmgd Sq. ft.**	**D/D**	**P/D**	**Sample I.D. No.**	**Confirm Sq. ft.**	**Sq. ft.**	**Estimated Start**	**Estimated End**	**Sq. ft.**	**Estimated Start**	**Estimated End**	**Sq. ft.**	**Estimated Start**	**Estimated End**	**Sq. ft.**	**Estimated Start**	**Estimated End**	**Sq. ft.**	**Estimated Start**	**Estimated End**
Surfacing Material																																						
Ceiling	12	White	41020RC					12		M	NS																											
Wall	140	Wh/Br	36020RM					140		M	NS																											
Misc. Material																																						
Floor Tile	12	Gray	55020AA0COB															12		M	NS																	
Other	3	Black	84020AA02															3		M	NS																	
Other	3	Yellow	86020BB02															3		M	M																	
Other	12	Yellow	60020TW0COB															12		M	M																	
Other	12	Gray	9302	12	0	M	M																													12	9/28/2010	10/28/2019
Totals	**194**			**12**	**0**			**152**	**0**				**0**	**0**	**0**			**30**	**0**				**0**	**0**		**0**			**0**			**0**			**12**		

BULK SAMPLES - The locations where bulk samples were taken were selected for the following reasons. Check all that apply.

tal
- The total extent of each homogenous area was analyzed.
- The number of samples are as required by 40 CFR 763.86.
- The material at each selected location is representative of the homogeneous area.
- The locations are uniformly distributed throughout the homogeneous area
- The locations are randomly distributed throughout the homogeneous area.
- Each location is reasonably accessible.
- Other:

RESPONSE ACTIONS - Each response action was chosen for the following reasons. Check all that apply.

- The action responds to all mandates of 40CFR 763.90.
- The action maximizes protection of human health.
- The action maximizes protection of the environment.
- The action is most responsive to the need for corrective action.
- The action is least burdensome consistent with the requirements of occupancy and use
- The action has practical and effective economic impact.
- Other:

DATA REQUIRED FROM PUBLIC SCHOOLS PURSUANT TO THE SCHOOL ASBESTOS SAFETY ACT (SASA)

	assumed			confirmed		totals	
Total ACBM in space	12 (col 5 + col 15)	sqFt	+	0 (col 14 + col 24)	sqFt =	12	Sq. ft. (A)
Imminent hazard to healt	12 (col 5)	sqFt	+	0 (col 14)	sqFt =	12	Sq. ft. (B)
Friable ACBM							
Damaged Non-Friable ACBM	0 (col 16)	sqFt	+	0 (col 20)	sqFt =	0	Sq. ft. (C)
					total B+C	12	Sq. ft. (D)
Other ACBM	0 (col 15 minus col 16)	sqFt	+	0 (col 24 minus col 20)	sqFt =	0	Sq. ft. (A minus D)

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Bureau of Facilities Planning
Albany, New York 12230

AHERA MANAGEMENT PLAN
INDIVIDUAL SPACE RECORD

Form **AHERA 2**

Space ID: **2104**
Type of Space: **Storage space**
Room# / Description: **104 - Storage room**
Ceiling Height: **11' 0"**

Inspector's Name: **Chacko Mathew**
Inspection Date: **1/21/2015**
Building Name: **P.S. 20M**
AHERA No.: **3101000100200001**

col (1)	col (2)	col (3)	col (4)	col (5)	col (6)	col (7)	col (8)	col (9)	col (10)	col (11)	col (12)	col (13)	col (14)	col (15)	col (16)	col (17)	col (18)	col (19)	col (20)	col (21)	col (22)	col (23)	col (24)	col (25)	col (26)	col (27)	col (28)	col (29)	col (30)	col (31)	col (32)	col (33)	col (34)	col (35)	col (36)	col (37)	col (38)	col (39)
				FRIABLE SUSPECTED MATERIAL										**NON-FRIABLE SUSPECTED MATERIAL**										**RESPONSE ACTIONS**														
				Assumed ACBM				To Be Tested						Assumed ACBM				To Be Tested						Removal			Encapsulation			Containment			Repair			Ops. / Maint.		
Type of ACBM	Total suspected ACBM Sq. ft.	Color	Homo-geneous Area I.D. No.	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End
Surfacing Material																																						
Ceiling	30	White	41020RC					30		M	NS																											
Misc. Material																																						
Other	21	Yellow	3199C	21	0	M	M																													21	9/28/2016	9/28/2019
Other	11	Gray	A8020CK					11		M	NS																											
Other	30	Gray	9302	30	0	M	M																													30	9/28/2016	9/28/2019
Other	2	Gray	A8020BX					2		M	NS																											
Totals	**94**			**51**	**0**			**43**	**0**				**0**	**0**	**0**			**0**	**0**				**0**	**0**			**0**			**0**			**0**			**51**		

BULK SAMPLES - The locations where bulk samples were taken were selected for the following reasons. Check all that apply.

tal
- The total extent of each homogenous area was analyzed.
- The number of samples are as required by 40 CFR 763.86.
- The material at each selected location is representative of the homogeneous area.
- The locations are uniformly distributed throughout the homogeneous area
- The locations are randomly distributed throughout the homogeneous area.
- Each location is reasonably accessible.
- Other:

RESPONSE ACTIONS - Each response action was chosen for the following reasons. Check all that apply.

- The action responds to all mandates of 40CFR 763.90.
- The action maximizes protection of human health.
- The action maximizes protection of the environment.
- The action is most responsive to the need for corrective action.
- The action is least hurdensome consistent with the requirements of occupancy and use
- The action has practical and effective economic impact.
- Other:

DATA REQUIRED FROM PUBLIC SCHOOLS PURSUANT TO THE SCHOOL ASBESTOS SAFETY ACT (SASA)

	assumed			confirmed		totals	
Total ACBM in space	**51** (col 5 + col 15)	sqFt	+	**0** (col 14 + col 24)	sqFt =	**51**	Sq. ft. (A)
Imminent hazard to healt							
Friable ACBM	**51** (col 5)	sqFt	+	**0** (col 14)	sqFt =	**51**	Sq. ft. (B)
Damaged Non-Friable ACBM	**0** (col 16)	sqFt	+	**0** (col 20)	sqFt =	**0**	Sq. ft. (C)
					total B+C	**51**	Sq. ft. (D)
Other ACBM	**0** (col 15 minus col 16)	sqFt	+	**0** (col 24 minus col 20)	sqFt =	**0**	Sq. ft. (A minus D)

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Albany, New York 12230

AHERA MANAGEMENT PLAN
INDIVIDUAL SPACE RECORD

Form **AHERA 2**

Space ID: **2106**
Type of Space: **Office**
Room# / Description: **106 - Office**
Ceiling Height: **11' 0"**

Inspector's Name: **Chacko Mathew**
Inspection Date: **1/21/2015**
Building Name: **P.S. 20M**
AHERA No.: **3101000100200001**

col (1)	col (2)	col (3)	col (4)	col (5)	col (6)	col (7)	col (8)	col (9)	col (10)	col (11)	col (12)	col (13)	col (14)	col (15)	col (16)	col (17)	col (18)	col (19)	col (20)	col (21)	col (22)	col (23)	col (24)	col (25)	col (26)	col (27)	col (28)	col (29)	col (30)	col (31)	col (32)	col (33)	col (34)	col (35)	col (36)	col (37)	col (38)	col (39)
				FRIABLE SUSPECTED MATERIAL										NON-FRIABLE SUSPECTED MATERIAL										RESPONSE ACTIONS														
Type of ACBM	Total suspected ACBM Sq. ft.	Color	Homo-geneous Area I.D. No.	Assumed ACBM				To Be Tested						Assumed ACBM				To Be Tested						Removal			Encapsulation			Containment			Repair			Ops. / Maint.		
				Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End
Thermal System Insulation																																						
Fixture	12	Various	7502	12	0	M	M																													12	9/28/2016	9/28/2019
Pipe	10	Various	90990PI	10	0	M	M																													10	9/28/2016	9/28/2019
Surfacing Material																																						
Ceiling	340	White	41020RC					340		M	NS	07																										
Other	68	Wh/Br	39020RM					68		M	NS																											
Wall	734	Wh/Br	36020RM					734		M	NS	2W, 2U																											
Misc. Material																																						
Floor Tile	378	Lt Blue	55020AA0F															378		M	NS	01																
Other	378	Black	60020TW0F															378		M	M	01																
Other	4	Gray	6202															4		M	M																	
Other	27	Black	84020AA02															27		M	NS																	
Other	24	Black	7002											24	0	M	M																			24	9/28/2016	9/28/2019
Other	24	Brown	6802															24		M	NS																	
Other	27	Yellow	86020BB02															27		M	M																	
Other	378	Gray	9302	378	0	M	M																													378	9/28/2016	9/28/2019
Other	4	Black	98020RV											4	0	M	M																			4	9/28/2016	9/28/2019
Other	4	Blue	B202															4		M	NS																	

Totals	2412	400	0	1142	0	0	28	0	842	0	0	0	0	0	0	428

tal

BULK SAMPLES - The locations where bulk samples were taken were selected for the following reasons. Check all that apply.

- The total extent of each homogenous area was analyzed.
- The number of samples are as required by 40 CFR 763.86.
- The material at each selected location is representative of the homogeneous area.
- The locations are uniformly distributed throughout the homogeneous area
- The locations are randomly distributed throughout the homogeneous area.
- Each location is reasonably accessible.
- Other:

RESPONSE ACTIONS - Each response action was chosen for the following reasons. Check all that apply.

- The action responds to all mandates of 40CFR 763.90.
- The action maximizes protection of human health.
- The action maximizes protection of the environment.
- The action is most responsive to the need for corrective action.
- The action is least burdensome consistent with the requirements of occupancy and use
- The action has practical and effective economic impact.
- Other:

BULK SAMPLES - The locations where bulk samples were taken were selected for the following reasons. Check all that apply.

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- The number of samples are as required by 40 CFR 763.86.
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- The action maximizes protection of human health.
- The action maximizes protection of the environment.
- The action is most responsive to the need for corrective action.
- The action is least burdensome consistent with the requirements of occupancy and use
- The action has practical and effective economic impact.
- Other:

DATA REQUIRED FROM PUBLIC SCHOOLS PURSUANT TO THE SCHOOL ASBESTOS SAFETY ACT (SASA)

	assumed			confirmed		totals	
Total ACBM in space	428	sqFt	+	0		428	Sq. ft. (A)
Imminent hazard to healt	col 5 + col 15			col 14 + col 24	sqFt =		
Friable ACBM	400	sqFt	+	0	sqFt =	400	Sq. ft. (B)
	col 5			col 14			
Damaged Non-Friable ACBM	0	sqFt	+	0	sqFt =	0	Sq. ft. (C)
	col 16			col 20	total B+C	400	Sq. ft. (D)
Other ACBM	28	sqFt	+	0	sqFt =	28	Sq. ft. (A minus D)
	col 15 minus col 16			col 24 minus col 20			

Precision Environmental Inc.

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THE STATE EDUCATION DEPARTMENT
Bureau of Facilities Planning
Albany, New York 12230

AHERA MANAGEMENT PLAN
INDIVIDUAL SPACE RECORD

Form
AHERA 2

Space ID: **2108**
Type of Space: **General office**
Room# / Description: **108 - General Office**
Ceiling Height: **11' 0"**

Inspector's Name: **Chacko Mathew**
Inspection Date: **1/21/2015**
Building Name: **P.S. 20M**
AHERA No.: **3101000100200001**

col (1)	col (2)	col (3)	col (4)	col (5)	col (6)	col (7)	col (8)	col (9)	col (10)	col (11)	col (12)	col (13)	col (14)	col (15)	col (16)	col (17)	col (18)	col (19)	col (20)	col (21)	col (22)	col (23)	col (24)	col (25)	col (26)	col (27)	col (28)	col (29)	col (30)	col (31)	col (32)	col (33)	col (34)	col (35)	col (36)	col (37)	col (38)	col (39)
				FRIABLE SUSPECTED MATERIAL										**NON-FRIABLE SUSPECTED MATERIAL**										**RESPONSE ACTIONS**														
				Assumed ACBM				To Be Tested						Assumed ACBM				To Be Tested						Removal			Encapsulation			Containment			Repair			Ops. / Maint.		
Type of ACBM	Total suspected ACBM Sq. ft.	Color	Homo-geneous Area I.D. No.	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End
Thermal System Insulation																																						
Fixture	24	Various	7502	24	0	M	M																													24	9/28/2016	9/28/2019
Pipe	20	Various	90990PI	20	0	M	M																													20	9/28/2016	9/28/2019
Surfacing Material																																						
Ceiling	808	White	41020RC					808		M	NS	06																										
Other	20	Wh/Br	39020RM					20		M	NS																											
Wall	974	Wh/Br	36020RM					974		M	NS	1U, 1W																											
Misc. Material																																						
Floor Tile	110	Blue	55020AA03OB															110		M	NS	02, 01																
Floor Tile	700	Gray	55020AA0COB															700		M	NS																	
Other	8	Gray	6202															8		M	M																	
Other	30	Black	84020AA02															30		M	NS	01																
Other	110	Black	60020TW03OB															110		M	M	01																
Other	48	Brown	6802															48		M	NS																	
Other	700	Yellow	60020TW0COB															700		M	M																	
Other	30	Yellow	86020BB02															30		M	M	01																
Other	48	Black	7002											48	0	M	M																			48	9/28/2016	9/28/2019
Other	6	Black	98020RV											6	0	M	M																			6	9/28/2016	9/28/2019
Other	8	Blue	B202															8		M	NS																	
Other	810	Gray	9302	810	0	M	M																													810	9/28/2016	9/28/2019

Totals	4454	854	0	1802	0	0	54	0	1744	0	0	0	0	0	0	908

BULK SAMPLES - The locations where bulk samples were taken were selected for the following reasons. Check all that apply.

tal

- The total extent of each homogenous area was analyzed.
- The number of samples are as required by 40 CFR 763.86.
- The material at each selected location is representative of the homogeneous area.
- The locations are uniformly distributed throughout the homogeneous area
- The locations are randomly distributed throughout the homogeneous area.
- Each location is reasonably accessible.
- Other:

RESPONSE ACTIONS - Each response action was chosen for the following reasons. Check all that apply.

- The action responds to all mandates of 40CFR 763.90.
- The action maximizes protection of human health.
- The action maximizes protection of the environment.
- The action is most responsive to the need for corrective action.
- The action is least burdensome consistent with the requirements of occupancy and use
- The action has practical and effective economic impact.
- Other:

DATA REQUIRED FROM PUBLIC SCHOOLS PURSUANT TO THE SCHOOL ASBESTOS SAFETY ACT (SASA)

	assumed			confirmed		totals	
Total ACBM in space	908	sqFt	+	0		908	Sq. ft. (A)
	col 5 + col 15			col 14 + col 24	sqFt =		
Imminent hazard to healt	854	sqFt	+	0	sqFt =	854	Sq. ft. (B)
Friable ACBM	col 5			col 14			
Damaged Non-	0	sqFt	+	0	sqFt =	0	Sq. ft. (C)
Friable ACBM	col 16			col 20	total B+C	854	Sq. ft. (D)
Other ACBM	54	sqFt	+	0	sqFt =	54	Sq. ft. (A minus D)
	col 15 minus col 16			col 24 minus col 20			

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Albany, New York 12230

AHERA MANAGEMENT PLAN
INDIVIDUAL SPACE RECORD

Form
AHERA 2

Space ID: **2108A**
Type of Space: **Office**
Room# / Description: **Office**
Ceiling Height: **12' 0"**

Inspector's Name: **Chacko Mathew**
Inspection Date: **1/21/2015**

Building Name: **P.S. 20M**
AHERA No.: **3101000100200001**

col (1)	col (2)	col (3)	col (4)	col (5)	col (6)	col (7)	col (8)	col (9)	col (10)	col (11)	col (12)	col (13)	col (14)	col (15)	col (16)	col (17)	col (18)	col (19)	col (20)	col (21)	col (22)	col (23)	col (24)	col (25)	col (26)	col (27)	col (28)	col (29)	col (30)	col (31)	col (32)	col (33)	col (34)	col (35)	col (36)	col (37)	col (38)	col (39)
				FRIABLE SUSPECTED MATERIAL										NON-FRIABLE SUSPECTED MATERIAL										RESPONSE ACTIONS														
Type of ACBM	Total suspected ACBM Sq. ft.	Color	Homo-geneous Area I.D. No.	Assumed ACBM				To Be Tested						Assumed ACBM				To Be Tested						Removal			Encapsulation			Containment			Repair			Ops. / Maint.		
				Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End
Thermal System Insulation																																						
Fixture	10	Various	7502	10	0	M	M																													10	9/28/2016	9/28/2019
Pipe	10	Various	90990PI	10	0	M	M																													10	9/28/2016	9/28/2019
Surfacing Material																																						
Ceiling	192	White	41020RC					192		M	NS																											
Wall	514	Wh/Br	36020RM					514		M	NS																											
Misc. Material																																						
Floor Tile	192	Lt Blue	55020AA0F															192		M	NS																	
Other	192	Black	60020TW0F															192		M	M																	
Other	24	Brown	6802															24		M	NS																	
Other	24	Black	7002											24	0	M	M																			24	9/28/2016	9/28/2019
Other	17	Yellow	86020BB02															17		M	M																	
Other	4	Gray	6202															4		M	M																	
Other	17	Black	84020AA02															17		M	NS																	
Other	4	Blue	B202															4		M	NS																	
Other	192	Gray	9302	192	0	M	M																													192	9/28/2016	9/28/2019
Other	2	Black	98020RV											2	0	M	M																			2	9/28/2016	9/28/2019

Totals	1394	212	0	706	0	0	26	0	450	0	0	0	0	0	0	238

BULK SAMPLES - The locations where bulk samples were taken were selected for the following reasons. Check all that apply.

tal

- The total extent of each homogenous area was analyzed.
- The number of samples are as required by 40 CFR 763.86.
- The material at each selected location is representative of the homogeneous area.
- The locations are uniformly distributed throughout the homogeneous area
- The locations are randomly distributed throughout the homogeneous area.
- Each location is reasonably accessible.
- Other:

RESPONSE ACTIONS - Each response action was chosen for the following reasons. Check all that apply.

- The action responds to all mandates of 40CFR 763.90.
- The action maximizes protection of human health.
- The action maximizes protection of the environment.
- The action is most responsive to the need for corrective action.
- The action is least burdensome consistent with the requirements of occupancy and use
- The action has practical and effective economic impact.
- Other:

DATA REQUIRED FROM PUBLIC SCHOOLS PURSUANT TO THE SCHOOL ASBESTOS SAFETY ACT (SASA)

	assumed			confirmed		totals	
Total ACBM in space	238 (col 5 + col 15)	sqFt	+	0 (col 14 + col 24)	sqFt =	238	Sq. ft. (A)
Imminent hazard to healt Friable ACBM	212 (col 5)	sqFt	+	0 (col 14)	sqFt =	212	Sq. ft. (B)
Damaged Non-Friable ACBM	0 (col 16)	sqFt	+	0 (col 20)	sqFt =	0	Sq. ft. (C)
					total B+C	212	Sq. ft. (D)
Other ACBM	26 (col 15 minus col 16)	sqFt	+	0 (col 24 minus col 20)	sqFt =	26	Sq. ft. (A minus D)

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The University of the State of New York
THE STATE EDUCATION DEPARTMENT
Bureau of Facilities Planning
Albany, New York 12230

AHERA MANAGEMENT PLAN
INDIVIDUAL SPACE RECORD

Form **AHERA 2**

Space ID: **2110**
Type of Space: **Office**
Room# / Description: **110 - Principal's office**
Ceiling Height: **11' 0"**

Inspector's Name: **Chacko Mathew**
Inspection Date: **1/21/2015**
Building Name: **P.S. 20M**
AHERA No.: **3101000100200001**

col (1) col (2) col (3) col (4) col (5) col (6) col (7) col (8) col (9) col (10) col (11) col (12) col (13) col (14) col (15) col (16) col (17) col (18) col (19) col (20) col (21) col (22) col (23) col (24) col (25) col (26) col (27) col (28) col (29) col (30) col (31) col (32) col (33) col (34) col (35) col (36) col (37) col (38) col (39)

				FRIABLE SUSPECTED MATERIAL										NON-FRIABLE SUSPECTED MATERIAL										RESPONSE ACTIONS																	
				Assumed ACBM				To Be Tested						Assumed ACBM				To Be Tested						Removal			Encapsulation			Containment			Repair			Ops. / Maint.		
Type of ACBM	Total suspected ACBM Sq. ft.	Color	Homo-geneous Area I.D. No.	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End
Thermal System Insulation																																							
Fixture	16	Various	7502	16	0	M	M																													16	9/28/2016	9/28/2019
Pipe	10	Various	90990PI	10	0	M	M																													10	9/28/2016	9/28/2019
Surfacing Material																																							
Ceiling	340	White	41020RC					340		M	NS	05																											
Other	68	Wh/Br	39020RM					68		M	NS																												
Wall	774	Wh/Br	36020RM					774		M	NS	4U, 4W																												
Misc. Material																																							
Floor Tile	78	Blue	55020AA03OB															78		M	NS																		
Floor Tile	300	Gray	55020AA0COB															300		M	NS																		
Other	300	Yellow	60020TW0COB															300		M	M																		
Other	4	Gray	6202															4		M	M																		
Other	78	Black	60020TW03OB															78		M	M																		
Other	24	Brown	6802															24		M	NS																		
Other	24	Black	7002											24	0	M	M																				24	9/28/2016	9/28/2019
Other	27	Yellow	86020BB02															27		M	M																		
Other	27	Black	84020AA02															27		M	NS																		
Other	4	Blue	B202															4		M	NS																		
Other	6	Black	98020RV											6	0	M	M																				6	9/28/2016	9/28/2019
Other	378	Gray	9302	378	0	M	M																													378	9/28/2016	9/28/2019

Totals	2458		404	0		1182	0		0	30	0		842	0		0	0		0		0		0		434

BULK SAMPLES - The locations where bulk samples were taken were selected for the following reasons. Check all that apply.

tal

- The total extent of each homogenous area was analyzed.
- The number of samples are as required by 40 CFR 763.86.
- The material at each selected location is representative of the homogeneous area.
- The locations are uniformly distributed throughout the homogeneous area
- The locations are randomly distributed throughout the homogeneous area.
- Each location is reasonably accessible.
- Other:

RESPONSE ACTIONS - Each response action was chosen for the following reasons. Check all that apply.

- The action responds to all mandates of 40CFR 763.90.
- The action maximizes protection of human health.
- The action maximizes protection of the environment.
- The action is most responsive to the need for corrective action.
- The action is least burdensome consistent with the requirements of occupancy and use
- The action has practical and effective economic impact.
- Other:

DATA REQUIRED FROM PUBLIC SCHOOLS PURSUANT TO THE SCHOOL ASBESTOS SAFETY ACT (SASA)

	assumed			confirmed		totals	
Total ACBM in space	434	sqFt	+	0		434	Sq. ft. (A)
Imminent hazard to healt	col 5 + col 15			col 14 + col 24	sqFt =		
Friable ACBM	404	sqFt	+	0	sqFt =	404	Sq. ft. (B)
	col 5			col 14			
Damaged Non-Friable ACBM	0	sqFt	+	0	sqFt =	0	Sq. ft. (C)
	col 16			col 20	total B+C	404	Sq. ft. (D)
Other ACBM	30	sqFt	+	0	sqFt =	30	Sq. ft. (A minus D)
	col 15 minus col 16			col 24 minus col 20			

Precision Environmental Inc.

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Bureau of Facilities Planning
Albany, New York 12230

AHERA MANAGEMENT PLAN
INDIVIDUAL SPACE RECORD

Form
AHERA 2

Space ID: **2110A**
Type of Space: **Closet**

Inspector's Name: **Chacko Mathew**
Inspection Date: **1/21/2015**

Building Name: **P.S. 20M**
AHERA No.: **3101000100200001**

Room# / Description: **Closet in principal's office #110**
Ceiling Height: **11' 0"**

col (1)	col (2)	col (3)	col (4)	col (5)	col (6)	col (7)	col (8)	col (9)	col (10)	col (11)	col (12)	col (13)	col (14)	col (15)	col (16)	col (17)	col (18)	col (19)	col (20)	col (21)	col (22)	col (23)	col (24)	col (25)	col (26)	col (27)	col (28)	col (29)	col (30)	col (31)	col (32)	col (33)	col (34)	col (35)	col (36)	col (37)	col (38)	col (39)
				FRIABLE SUSPECTED MATERIAL										NON-FRIABLE SUSPECTED MATERIAL										RESPONSE ACTIONS														
				Assumed ACBM				To Be Tested						Assumed ACBM				To Be Tested						Removal			Encapsulation			Containment			Repair			Ops. / Maint.		
Type of ACBM	Total suspected ACBM Sq. ft.	Color	Homo-geneous Area I.D. No.	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End
Thermal System Insulation																																						
Fixture	1	Gray	11					1	0	M	NS		1																							1	9/28/2016	9/28/2019
Pipe	3	White	10					3	0	M	NS		3																							3	9/28/2016	9/28/2019
Surfacing Material																																						
Ceiling	12	White	41020RC					12		M	NS																											
Wall	126	Wh/Br	36020RM					126		M	NS																											
Misc. Material																																						
Floor Tile	12	Gray	55020AA0COB															12		M	NS																	
Other	4	Black	84020AA02															4		M	NS																	
Other	12	Yellow	60020TW0COB															12		M	M																	
Other	4	Yellow	86020BB02															4		M	M																	
Other	12	Gray	9302	12	0	M	M																													12	9/28/2016	9/28/2019
Totals	**186**			**12**	**0**			**142**	**0**				**4**	**0**	**0**			**32**	**0**				**0**	**0**		**0**		**0**		**0**		**0**		**16**		

BULK SAMPLES - The locations where bulk samples were taken were selected for the following reasons. Check all that apply.

tal
- The total extent of each homogenous area was analyzed.
- The number of samples are as required by 40 CFR 763.86.
- The material at each selected location is representative of the homogeneous area.
- The locations are uniformly distributed throughout the homogeneous area
- The locations are randomly distributed throughout the homogeneous area.
- Each location is reasonably accessible.
- Other:

RESPONSE ACTIONS - Each response action was chosen for the following reasons. Check all that apply.

- The action responds to all mandates of 40CFR 763.90.
- The action maximizes protection of human health.
- The action maximizes protection of the environment.
- The action is most responsive to the need for corrective action.
- The action is least burdensome consistent with the requirements of occupancy and use
- The action has practical and effective economic impact.
- Other:

DATA REQUIRED FROM PUBLIC SCHOOLS PURSUANT TO THE SCHOOL ASBESTOS SAFETY ACT (SASA)

	assumed			confirmed		totals	
Total ACBM in space	**12** (col 5 + col 15)	sqFt	+	**4** (col 14 + col 24)	sqFt =	**16**	Sq. ft. (A)
Imminent hazard to healt							
Friable ACBM	**12** (col 5)	sqFt	+	**4** (col 14)	sqFt =	**16**	Sq. ft. (B)
Damaged Non-Friable ACBM	**0** (col 16)	sqFt	+	**0** (col 20)	sqFt =	**0**	Sq. ft. (C)
					total B+C	**16**	Sq. ft. (D)
Other ACBM	**0** (col 15 minus col 16)	sqFt	+	**0** (col 24 minus col 20)	sqFt =	**0**	Sq. ft. (A minus D)

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Albany, New York 12230

AHERA MANAGEMENT PLAN
INDIVIDUAL SPACE RECORD

Form **AHERA 2**

Space ID: **2110B**
Type of Space: **Closet**
Room# / Description: **PA system control closet**
Ceiling Height: **11' 0"**

Inspector's Name: **Chacko Mathew**
Inspection Date: **1/21/2015**
Building Name: **P.S. 20M**
AHERA No.: **3101000100200001**

col (1)	col (2)	col (3)	col (4)	col (5)	col (6)	col (7)	col (8)	col (9)	col (10)	col (11)	col (12)	col (13)	col (14)	col (15)	col (16)	col (17)	col (18)	col (19)	col (20)	col (21)	col (22)	col (23)	col (24)	col (25)	col (26)	col (27)	col (28)	col (29)	col (30)	col (31)	col (32)	col (33)	col (34)	col (35)	col (36)	col (37)	col (38)	col (39)
				FRIABLE SUSPECTED MATERIAL										NON-FRIABLE SUSPECTED MATERIAL										RESPONSE ACTIONS														
Type of ACBM	Total suspected ACBM Sq. ft.	Color	Homo-geneous Area I.D. No.	Assumed ACBM				To Be Tested						Assumed ACBM				To Be Tested						Removal			Encapsulation			Containment			Repair			Ops. / Maint.		
				Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End
Surfacing Material																																						
Ceiling	30	White	41020RC					30		M	NS																											
Wall	184	Wh/Br	36020RM					184		M	NS																											
Misc. Material																																						
Floor Tile	30	Lt Blue	55020AA0F															30		M	NS	02																
Other	30	Black	60020TW0F															30		M	M	02																
Other	30	Gray	9302	30	0	M	M																													30	9/28/2016	9/28/2019
Totals	**304**			**30**	**0**			**214**	**0**				**0**	**0**	**0**			**60**	**0**				**0**	**0**			**0**			**0**			**0**			**30**		

BULK SAMPLES - The locations where bulk samples were taken were selected for the following reasons. Check all that apply.

tal
- The total extent of each homogenous area was analyzed.
- The number of samples are as required by 40 CFR 763.86.
- The material at each selected location is representative of the homogeneous area.
- The locations are uniformly distributed throughout the homogeneous area
- The locations are randomly distributed throughout the homogeneous area.
- Each location is reasonably accessible.
- Other:

RESPONSE ACTIONS - Each response action was chosen for the following reasons. Check all that apply.

- The action responds to all mandates of 40CFR 763.90.
- The action maximizes protection of human health.
- The action maximizes protection of the environment.
- The action is most responsive to the need for corrective action.
- The action is least burdensome consistent with the requirements of occupancy and use
- The action has practical and effective economic impact.
- Other:

DATA REQUIRED FROM PUBLIC SCHOOLS PURSUANT TO THE SCHOOL ASBESTOS SAFETY ACT (SASA)

	assumed		confirmed		totals	
Total ACBM in space	30 (col 5 + col 15)	sqFt +	0 (col 14 + col 24)	sqFt =	30	Sq. ft. (A)
Imminent hazard to healt Friable ACBM	30 (col 5)	sqFt +	0 (col 14)	sqFt =	30	Sq. ft. (B)
Damaged Non-Friable ACBM	0 (col 16)	sqFt +	0 (col 20)	sqFt =	0	Sq. ft. (C)
				total B+C	30	Sq. ft. (D)
Other ACBM	0 (col 15 minus col 16)	sqFt +	0 (col 24 minus col 20)	sqFt =	0	Sq. ft. (A minus D)

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AHERA MANAGEMENT PLAN
INDIVIDUAL SPACE RECORD

Form **AHERA 2**

Space ID: **2110C**
Type of Space: **Bathroom**
Room# / Description: **Toilet in principal's office #110**
Ceiling Height: **10' 0"**

Inspector's Name: **Chacko Mathew**
Inspection Date: **1/21/2015**
Building Name: **P.S. 20M**
AHERA No.: **3101000100200001**

col (1)	col (2)	col (3)	col (4)	col (5)	col (6)	col (7)	col (8)	col (9)	col (10)	col (11)	col (12)	col (13)	col (14)	col (15)	col (16)	col (17)	col (18)	col (19)	col (20)	col (21)	col (22)	col (23)	col (24)	col (25)	col (26)	col (27)	col (28)	col (29)	col (30)	col (31)	col (32)	col (33)	col (34)	col (35)	col (36)	col (37)	col (38)	col (39)
				FRIABLE SUSPECTED MATERIAL										NON-FRIABLE SUSPECTED MATERIAL										RESPONSE ACTIONS														
Type of ACBM	Total suspected ACBM Sq. ft.	Color	Homo-geneous Area I.D. No.	Assumed ACBM				To Be Tested						Assumed ACBM				To Be Tested						Removal			Encapsulation			Containment			Repair			Ops. / Maint.		
				Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End
Thermal System Insulation																																						
Fixture	6	Various	75020WI	6	0	M	M																													6	9/28/2016	9/28/2019
Surfacing Material																																						
Ceiling	48	Wh/Br	37020RM					48		M	NS																											
Wall	224	Wh/Br	36020RM					224		M	NS																											
Misc. Material																																						
Other	262	Brown	82020WA											262	0	M	M																			262	9/28/2016	9/28/2019
Other	48	Brown	82020FL											48	0	M	M																			48	9/28/2016	9/28/2019
Other	48	Gray	9302	48	0	M	M																													48	9/28/2016	9/28/2019
Other	4	Black	9802											4	0	M	M																			4	9/28/2016	9/28/2019
Other	1	Black	9702											1	0	M	M																			1	9/28/2016	9/28/2019
Totals	641			54	0			272	0				0	315	0			0	0				0	0		0			0			0			369		

BULK SAMPLES - The locations where bulk samples were taken were selected for the following reasons. Check all that apply.

tal
- The total extent of each homogenous area was analyzed.
- The number of samples are as required by 40 CFR 763.86.
- The material at each selected location is representative of the homogeneous area.
- The locations are uniformly distributed throughout the homogeneous area
- The locations are randomly distributed throughout the homogeneous area.
- Each location is reasonably accessible.
- Other:

RESPONSE ACTIONS - Each response action was chosen for the following reasons. Check all that apply.

- The action responds to all mandates of 40CFR 763.90.
- The action maximizes protection of human health.
- The action maximizes protection of the environment.
- The action is most responsive to the need for corrective action.
- The action is least burdensome consistent with the requirements of occupancy and use
- The action has practical and effective economic impact.
- Other:

DATA REQUIRED FROM PUBLIC SCHOOLS PURSUANT TO THE SCHOOL ASBESTOS SAFETY ACT (SASA)

	assumed			confirmed		totals	
Total ACBM in space	369 (col 5 + col 15)	sqFt	+	0 (col 14 + col 24)	sqFt =	369	Sq. ft. (A)
Imminent hazard to healt	54 (col 5)	sqFt	+	0 (col 14)	sqFt =	54	Sq. ft. (B)
Friable ACBM							
Damaged Non-Friable ACBM	0 (col 16)	sqFt	+	0 (col 20)	sqFt =	0	Sq. ft. (C)
					total B+C	54	Sq. ft. (D)
Other ACBM	315 (col 15 minus col 16)	sqFt	+	0 (col 24 minus col 20)	sqFt =	315	Sq. ft. (A minus D)

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Bureau of Facilities Planning
Albany, New York 12230

AHERA MANAGEMENT PLAN
INDIVIDUAL SPACE RECORD

Form **AHERA 2**

Space ID: **2112**
Type of Space: **Office**
Room# / Description: **112 - Office**
Ceiling Height: **11' 0"**

Inspector's Name: **Chacko Mathew**
Inspection Date: **1/21/2015**
Building Name: **P.S. 20M**
AHERA No.: **3101000100200001**

col (1)	col (2)	col (3)	col (4)	col (5)	col (6)	col (7)	col (8)	col (9)	col (10)	col (11)	col (12)	col (13)	col (14)	col (15)	col (16)	col (17)	col (18)	col (19)	col (20)	col (21)	col (22)	col (23)	col (24)	col (25)	col (26)	col (27)	col (28)	col (29)	col (30)	col (31)	col (32)	col (33)	col (34)	col (35)	col (36)	col (37)	col (38)	col (39)
				FRIABLE SUSPECTED MATERIAL										**NON-FRIABLE SUSPECTED MATERIAL**										**RESPONSE ACTIONS**														
Type of ACBM	Total suspected ACBM Sq. ft.	Color	Homo-geneous Area I.D. No.	Assumed ACBM				To Be Tested						Assumed ACBM				To Be Tested						Removal			Encapsulation			Containment			Repair			Ops. / Maint.		
				Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End
Surfacing Material																																						
Ceiling	200	White	41020RC					200		M	NS	04																										
Other	40	Wh/Br	39020RM					40		M	NS	1U, 1W																										
Wall	572	Wh/Br	36020RM					572		M	NS	5W, 5U																										
Misc. Material																																						
Floor Tile	224	Lt Blue	55020AA0F															224		M	NS	03																
Other	224	Black	60020TW0F															224		M	M	03																
Other	18	Yellow	86020BB02															18		M	M																	
Other	18	Black	84020AA02															18		M	NS																	
Other	224	Gray	9302	224	0	M	M																													224	9/28/2016	9/28/2019
Totals	**1520**			**224**	**0**			**812**	**0**				**0**	**0**	**0**			**484**	**0**				**0**	**0**			**0**			**0**			**0**			**224**		

BULK SAMPLES - The locations where bulk samples were taken were selected for the following reasons. Check all that apply.

tal
- The total extent of each homogeneous area was analyzed.
- The number of samples are as required by 40 CFR 763.86.
- The material at each selected location is representative of the homogeneous area.
- The locations are uniformly distributed throughout the homogeneous area
- The locations are randomly distributed throughout the homogeneous area.
- Each location is reasonably accessible.
- Other:

RESPONSE ACTIONS - Each response action was chosen for the following reasons. Check all that apply.

- The action responds to all mandates of 40CFR 763.90.
- The action maximizes protection of human health.
- The action maximizes protection of the environment.
- The action is most responsive to the need for corrective action.
- The action is least burdensome consistent with the requirements of occupancy and use
- The action has practical and effective economic impact.
- Other:

DATA REQUIRED FROM PUBLIC SCHOOLS PURSUANT TO THE SCHOOL ASBESTOS SAFETY ACT (SASA)

	assumed			confirmed		totals	
Total ACBM in space	224	sqFt	+	0		224	Sq. ft. (A)
	col 5 + col 15			col 14 + col 24	sqFt =		
Imminent hazard to healt	224	sqFt	+	0	sqFt =	224	Sq. ft. (B)
Friable ACBM	col 5			col 14			
Damaged Non-Friable ACBM	0	sqFt	+	0	sqFt =	0	Sq. ft. (C)
	col 16			col 20	total B+C	224	Sq. ft. (D)
Other ACBM	0	sqFt	+	0	sqFt =	0	Sq. ft. (A minus D)
	col 15 minus col 16			col 24 minus col 20			

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AHERA MANAGEMENT PLAN
INDIVIDUAL SPACE RECORD

Form **AHERA 2**

Space ID: **2112A**
Type of Space: **Office**
Room# / Description: **112A - Office**
Ceiling Height: **11' 0"**

Inspector's Name: **Chacko Mathew**
Inspection Date: **1/21/2015**
Building Name: **P.S. 20M**
AHERA No.: **3101000100200001**

col (1)	col (2)	col (3)	col (4)	col (5)	col (6)	col (7)	col (8)	col (9)	col (10)	col (11)	col (12)	col (13)	col (14)	col (15)	col (16)	col (17)	col (18)	col (19)	col (20)	col (21)	col (22)	col (23)	col (24)	col (25)	col (26)	col (27)	col (28)	col (29)	col (30)	col (31)	col (32)	col (33)	col (34)	col (35)	col (36)	col (37)	col (38)	col (39)
				FRIABLE SUSPECTED MATERIAL										**NON-FRIABLE SUSPECTED MATERIAL**										**RESPONSE ACTIONS**														
Type of ACBM	Total suspected ACBM Sq. ft.	Color	Homo-geneous Area I.D. No.	Assumed ACBM				To Be Tested						Assumed ACBM				To Be Tested						Removal			Encapsulation			Containment			Repair			Ops. / Maint.		
				Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End
Thermal System Insulation																																						
Fixture	18	Various	7502	18	0	M	M																													18	9/28/2016	9/28/2019
Surfacing Material																																						
Ceiling	80	White	41020RC					80		M	NS																											
Wall	274	Wh/Br	36020RM					274		M	NS																											
Misc. Material																																						
Floor Tile	80	Lt Blue	55020AA0F															80		M	NS																	
Other	9	Yellow	86020BB02															9		M	M																	
Other	80	Black	60020TW0F															80		M	M																	
Other	9	Black	84020AA02															9		M	NS																	
Other	4	Gray	6202															4		M	M																	
Other	80	Gray	9302	80	0	M	M																													80	9/28/2016	9/28/2019
Other	4	Black	9802											4	0	M	M																			4	9/28/2016	9/28/2019
Other	4	Blue	B202															4		M	NS																	
Totals	**642**			**98**	**0**			**354**	**0**				**0**	**4**	**0**			**186**	**0**				**0**	**0**			**0**			**0**			**0**			**102**		

BULK SAMPLES - The locations where bulk samples were taken were selected for the following reasons. Check all that apply.

tal
- The total extent of each homogenous area was analyzed.
- The number of samples are as required by 40 CFR 763.86.
- The material at each selected location is representative of the homogeneous area.
- The locations are uniformly distributed throughout the homogeneous area
- The locations are randomly distributed throughout the homogeneous area.
- Each location is reasonably accessible.
- Other:

RESPONSE ACTIONS - Each response action was chosen for the following reasons. Check all that apply.

- The action responds to all mandates of 40CFR 763.90.
- The action maximizes protection of human health.
- The action maximizes protection of the environment.
- The action is most responsive to the need for corrective action.
- The action is least burdensome consistent with the requirements of occupancy and use
- The action has practical and effective economic impact.
- Other:

DATA REQUIRED FROM PUBLIC SCHOOLS PURSUANT TO THE SCHOOL ASBESTOS SAFETY ACT (SASA)

	assumed			confirmed		totals	
Total ACBM in space	**102** (col 5 + col 15)	sqFt	+	**0** (col 14 + col 24)	sqFt =	**102**	Sq. ft. (A)
Imminent hazard to healt Friable ACBM	**98** (col 5)	sqFt	+	**0** (col 14)	sqFt =	**98**	Sq. ft. (B)
Damaged Non-Friable ACBM	**0** (col 16)	sqFt	+	**0** (col 20)	sqFt = total B+C	**0**	Sq. ft. (C)
						98	Sq. ft. (D)
Other ACBM	**4** (col 15 minus col 16)	sqFt	+	**0** (col 24 minus col 20)	sqFt =	**4**	Sq. ft. (A minus D)

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Bureau of Facilities Planning
Albany, New York 12230

AHERA MANAGEMENT PLAN
INDIVIDUAL SPACE RECORD

Form **AHERA 2**

Space ID: **2112B**
Type of Space: **Office**
Room# / Description: **112B - Office**
Ceiling Height: **11' 0"**

Inspector's Name: **Chacko Mathew**
Inspection Date: **1/21/2015**
Building Name: **P.S. 20M**
AHERA No.: **3101000100200001**

col (1)	col (2)	col (3)	col (4)	col (5)	col (6)	col (7)	col (8)	col (9)	col (10)	col (11)	col (12)	col (13)	col (14)	col (15)	col (16)	col (17)	col (18)	col (19)	col (20)	col (21)	col (22)	col (23)	col (24)	col (25)	col (26)	col (27)	col (28)	col (29)	col (30)	col (31)	col (32)	col (33)	col (34)	col (35)	col (36)	col (37)	col (38)	col (39)
				FRIABLE SUSPECTED MATERIAL										**NON-FRIABLE SUSPECTED MATERIAL**										**RESPONSE ACTIONS**														
Type of ACBM	Total suspected ACBM Sq. ft.	Color	Homo-geneous Area I.D. No.	Assumed ACBM				To Be Tested						Assumed ACBM				To Be Tested						Removal			Encapsulation			Containment			Repair			Ops. / Maint.		
				Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End
Thermal System Insulation																																						
Fixture	18	Various	7502	18	0	M	M																													18	9/28/2016	9/28/2019
Surfacing Material																																						
Ceiling	80	White	41020RC					80		M	NS																											
Wall	274	Wh/Br	36020RM					274		M	NS																											
Misc. Material																																						
Floor Tile	80	Lt Blue	55020AA0F															80		M	NS																	
Other	4	Gray	6202															4		M	M																	
Other	9	Yellow	86020BB02															9		M	M																	
Other	9	Black	84020AA02															9		M	NS																	
Other	80	Black	60020TW0F															80		M	M																	
Other	4	Blue	B202															4		M	NS																	
Other	80	Gray	9302	80	0	M	M																													80	9/28/2016	9/28/2019
Other	4	Black	9802											4	0	M	M																			4	9/28/2016	9/28/2019
Totals	642			98	0			354	0				0	4	0			186	0				0	0			0			0			0			102		

BULK SAMPLES - The locations where bulk samples were taken were selected for the following reasons. Check all that apply.

tal
- The total extent of each homogenous area was analyzed.
- The number of samples are as required by 40 CFR 763.86.
- The material at each selected location is representative of the homogeneous area.
- The locations are uniformly distributed throughout the homogeneous area
- The locations are randomly distributed throughout the homogeneous area.
- Each location is reasonably accessible.
- Other:

RESPONSE ACTIONS - Each response action was chosen for the following reasons. Check all that apply.

- The action responds to all mandates of 40CFR 763.90.
- The action maximizes protection of human health.
- The action maximizes protection of the environment.
- The action is most responsive to the need for corrective action.
- The action is least burdensome consistent with the requirements of occupancy and use
- The action has practical and effective economic impact.
- Other:

DATA REQUIRED FROM PUBLIC SCHOOLS PURSUANT TO THE SCHOOL ASBESTOS SAFETY ACT (SASA)

	assumed			confirmed		totals	
Total ACBM in space	102	sqFt	+	0		102	Sq. ft. (A)
Imminent hazard to healt	col 5 + col 15			col 14 + col 24	sqFt =		
Friable ACBM	98	sqFt	+	0	sqFt =	98	Sq. ft. (B)
	col 5			col 14			
Damaged Non-Friable ACBM	0	sqFt	+	0	sqFt =	0	Sq. ft. (C)
	col 16			col 20	total B+C	98	Sq. ft. (D)
Other ACBM	4	sqFt	+	0	sqFt =	4	Sq. ft. (A minus D)
	col 15 minus col 16			col 24 minus col 20			

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AHERA MANAGEMENT PLAN
INDIVIDUAL SPACE RECORD

Form **AHERA 2**

Space ID: **2114**
Type of Space: **Bathroom**
Room# / Description: **114 - Girl's toilet**
Ceiling Height: **11' 0"**

Inspector's Name: **Chacko Mathew**
Inspection Date: **1/21/2015**
Building Name: **P.S. 20M**
AHERA No.: **3101000100200001**

col (1)	col (2)	col (3)	col (4)	col (5)	col (6)	col (7)	col (8)	col (9)	col (10)	col (11)	col (12)	col (13)	col (14)	col (15)	col (16)	col (17)	col (18)	col (19)	col (20)	col (21)	col (22)	col (23)	col (24)	col (25)	col (26)	col (27)	col (28)	col (29)	col (30)	col (31)	col (32)	col (33)	col (34)	col (35)	col (36)	col (37)	col (38)	col (39)
				FRIABLE SUSPECTED MATERIAL										**NON-FRIABLE SUSPECTED MATERIAL**										**RESPONSE ACTIONS**														
				Assumed ACBM				**To Be Tested**						**Assumed ACBM**				**To Be Tested**						**Removal**			**Encapsulation**			**Containment**			**Repair**			**Ops. / Maint.**		
Type of ACBM	**Total suspected ACBM Sq. ft.**	**Color**	**Homo-geneous Area I.D. No.**	**Total Sq. ft.**	**Dmgd Sq. ft.**	**D/D**	**P/D**	**Total Sq. ft.**	**Dmgd Sq. ft.**	**D/D**	**P/D**	**Sample I.D. No.**	**Confirm Sq. ft.**	**Total Sq. ft.**	**Dmgd Sq. ft.**	**D/D**	**P/D**	**Total Sq. ft.**	**Dmgd Sq. ft.**	**D/D**	**P/D**	**Sample I.D. No.**	**Confirm Sq. ft.**	**Sq. ft.**	**Estimated Start**	**Estimated End**	**Sq. ft.**	**Estimated Start**	**Estimated End**	**Sq. ft.**	**Estimated Start**	**Estimated End**	**Sq. ft.**	**Estimated Start**	**Estimated End**	**Sq. ft.**	**Estimated Start**	**Estimated End**
Thermal System Insulation																																						
Fixture	12	Various	75020W1	12	0	M	M																													12	9/28/2016	9/28/2019
Surfacing Material																																						
Ceiling	340	White	41020RC					340		M	NS	02																										
Other	60	Wh/Br	39020RM					60		M	NS																											
Wall	764	Wh/Br	36020RM					764		M	NS																											
Misc. Material																																						
Other	644	Brown	82020WA											644	0	M	M																			644	9/28/2016	9/28/2019
Other	378	Brown	82020FL											378	0	M	M																			378	9/28/2016	9/28/2019
Other	1	Black	9702											1	0	M	M																			1	9/28/2016	9/28/2019
Other	4	Black	9802											4	0	M	M																			4	9/28/2016	9/28/2019
Other	378	Gray	9302	378	0	M	M																													378	9/28/2016	9/28/2019
Totals	**2581**			**390**	**0**			**1164**	**0**				**0**	**1027**	**0**			**0**	**0**				**0**	**0**		**0**			**0**			**0**			**1417**		

BULK SAMPLES - The locations where bulk samples were taken were selected for the following reasons. Check all that apply.

tal
- The total extent of each homogenous area was analyzed.
- The number of samples are as required by 40 CFR 763.86.
- The material at each selected location is representative of the homogeneous area.
- The locations are uniformly distributed throughout the homogeneous area
- The locations are randomly distributed throughout the homogeneous area.
- Each location is reasonably accessible.
- Other:

RESPONSE ACTIONS - Each response action was chosen for the following reasons. Check all that apply.

- The action responds to all mandates of 40CFR 763.90.
- The action maximizes protection of human health.
- The action maximizes protection of the environment.
- The action is most responsive to the need for corrective action.
- The action is least burdensome consistent with the requirements of occupancy and use
- The action has practical and effective economic impact.
- Other:

DATA REQUIRED FROM PUBLIC SCHOOLS PURSUANT TO THE SCHOOL ASBESTOS SAFETY ACT (SASA)

	assumed			confirmed		totals	
Total ACBM in space	**1417** (col 5 + col 15)	sqFt	+	**0** (col 14 + col 24)	sqFt =	**1417**	Sq. ft. (A)
Imminent hazard to healt							
Friable ACBM	**390** (col 5)	sqFt	+	**0** (col 14)	sqFt =	**390**	Sq. ft. (B)
Damaged Non-Friable ACBM	**0** (col 16)	sqFt	+	**0** (col 20)	sqFt = total B+C	**0** / **390**	Sq. ft. (C) / Sq. ft. (D)
Other ACBM	**1027** (col 15 minus col 16)	sqFt	+	**0** (col 24 minus col 20)	sqFt =	**1027**	Sq. ft. (A minus D)

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Bureau of Facilities Planning
Albany, New York 12230

AHERA MANAGEMENT PLAN
INDIVIDUAL SPACE RECORD

Form
AHERA 2

Inspector's Name: **Chacko Mathew**
Inspection Date: **1/21/2015**

Building Name: **P.S. 20M**
AHERA No.: **3101000100200001**

Space ID: **2116**
Type of Space: **Slop Sink**
Room# / Description: **116 - Slop sink**
Ceiling Height: **11' 0"**

col (1)	col (2)	col (3)	col (4)	col (5)	col (6)	col (7)	col (8)	col (9)	col (10)	col (11)	col (12)	col (13)	col (14)	col (15)	col (16)	col (17)	col (18)	col (19)	col (20)	col (21)	col (22)	col (23)	col (24)	col (25)	col (26)	col (27)	col (28)	col (29)	col (30)	col (31)	col (32)	col (33)	col (34)	col (35)	col (36)	col (37)	col (38)	col (39)
				FRIABLE SUSPECTED MATERIAL										NON-FRIABLE SUSPECTED MATERIAL										RESPONSE ACTIONS														
Type of ACBM	Total suspected ACBM Sq. ft.	Color	Homo-geneous Area I.D. No.	Assumed ACBM				To Be Tested						Assumed ACBM				To Be Tested						Removal			Encapsulation			Containment			Repair			Ops. / Maint.		
				Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End
Surfacing Material																																						
Ceiling	28	White	41020RC					28		M	NS	01																										
Other	30	Wh/Br	39020RM					30		M	NS																											
Misc. Material																																						
Other	54	Brown	82020FL											54	0	M	M																			54	9/28/2016	9/28/2019
Other	21	Yellow	3199C	21	0	M	M																													21	9/28/2016	9/28/2019
Other	8	Gray	A8020GK					8		M	NS																											
Other	54	Gray	9302	54	0	M	M																													54	9/28/2016	9/28/2019
Totals	195			75	0			66	0				0	54	0			0	0				0	0			0			0			0			129		

BULK SAMPLES - The locations where bulk samples were taken were selected for the following reasons. Check all that apply.

tal
- The total extent of each homogenous area was analyzed.
- The number of samples are as required by 40 CFR 763.86.
- The material at each selected location is representative of the homogeneous area.
- The locations are uniformly distributed throughout the homogeneous area
- The locations are randomly distributed throughout the homogeneous area.
- Each location is reasonably accessible.
- Other:

RESPONSE ACTIONS - Each response action was chosen for the following reasons. Check all that apply.

- The action responds to all mandates of 40CFR 763.90.
- The action maximizes protection of human health.
- The action maximizes protection of the environment.
- The action is most responsive to the need for corrective action.
- The action is least burdensome consistent with the requirements of occupancy and use
- The action has practical and effective economic impact.
- Other:

DATA REQUIRED FROM PUBLIC SCHOOLS PURSUANT TO THE SCHOOL ASBESTOS SAFETY ACT (SASA)

	assumed			confirmed		totals	
Total ACBM in space	129	sqFt	+	0		129	Sq. ft. (A)
Imminent hazard to healt	col 5 + col 15			col 14 + col 24	sqFt =		
Friable ACBM	75	sqFt	+	0	sqFt =	75	Sq. ft. (B)
	col 5			col 14			
Damaged Non-Friable ACBM	0	sqFt	+	0	sqFt =	0	Sq. ft. (C)
	col 16			col 20			
					total B+C	75	Sq. ft. (D)
Other ACBM	54	sqFt	+	0	sqFt =	54	Sq. ft. (A minus D)
	col 15 minus col 16			col 24 minus col 20			

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Bureau of Facilities Planning
Albany, New York 12230

AHERA MANAGEMENT PLAN
INDIVIDUAL SPACE RECORD

Form **AHERA 2**

Space ID: **2118**
Type of Space: **Bathroom**
Inspector's Name: **Chacko Mathew**
Building Name: **P.S. 20M**
Room# / Description: **118 - Boy's toilet**
Inspection Date: **1/21/2015**
AHERA No.: **3101000100200001**
Ceiling Height: **11' 0"**

col (1)	col (2)	col (3)	col (4)	col (5)	col (6)	col (7)	col (8)	col (9)	col (10)	col (11)	col (12)	col (13)	col (14)	col (15)	col (16)	col (17)	col (18)	col (19)	col (20)	col (21)	col (22)	col (23)	col (24)	col (25)	col (26)	col (27)	col (28)	col (29)	col (30)	col (31)	col (32)	col (33)	col (34)	col (35)	col (36)	col (37)	col (38)	col (39)
				FRIABLE SUSPECTED MATERIAL										**NON-FRIABLE SUSPECTED MATERIAL**										**RESPONSE ACTIONS**														
				Assumed ACBM				**To Be Tested**						**Assumed ACBM**				**To Be Tested**						**Removal**			**Encapsulation**			**Containment**			**Repair**			**Ops. / Maint.**		
Type of ACBM	**Total suspected ACBM Sq. ft.**	**Color**	**Homo-geneous Area I.D. No.**	**Total Sq. ft.**	**Dmgd Sq. ft.**	**D/D**	**P/D**	**Total Sq. ft.**	**Dmgd Sq. ft.**	**D/D**	**P/D**	**Sample I.D. No.**	**Confirm Sq. ft.**	**Total Sq. ft.**	**Dmgd Sq. ft.**	**D/D**	**P/D**	**Total Sq. ft.**	**Dmgd Sq. ft.**	**D/D**	**P/D**	**Sample I.D. No.**	**Confirm Sq. ft.**	**Sq. ft.**	**Estimated Start**	**Estimated End**	**Sq. ft.**	**Estimated Start**	**Estimated End**	**Sq. ft.**	**Estimated Start**	**Estimated End**	**Sq. ft.**	**Estimated Start**	**Estimated End**	**Sq. ft.**	**Estimated Start**	**Estimated End**
Thermal System Insulation																																						
Fixture	12	Various	75020WI	12	0	M	M																													12	9/28/2016	9/28/2019
Surfacing Material																																						
Ceiling	340	White	41020RC					340		M	NS																											
Other	60	Wh/Br	39020RM					60		M	NS																											
Wall	964	Wh/Br	36020RM					964		M	NS																											
Misc. Material																																						
Other	644	Brown	82020WA											644	0	M	M																			644	9/28/2016	9/28/2019
Other	378	Brown	82020FL											378	0	M	M																			378	9/28/2016	9/28/2019
Other	4	Black	9802											4	0	M	M																			4	9/28/2016	9/28/2019
Other	378	Gray	9302	378	0	M	M																													378	9/28/2016	9/28/2019
Other	1	Black	9702											1	0	M	M																			1	9/28/2016	9/28/2019
Totals	**2781**			**390**	**0**			**1364**	**0**				**0**	**1027**	**0**			**0**	**0**				**0**	**0**		**0**		**0**		**0**					**1417**		

BULK SAMPLES - The locations where bulk samples were taken were selected for the following reasons. Check all that apply.

tal
- The total extent of each homogenous area was analyzed.
- The number of samples are as required by 40 CFR 763.86.
- The material at each selected location is representative of the homogeneous area.
- The locations are uniformly distributed throughout the homogeneous area
- The locations are randomly distributed throughout the homogeneous area.
- Each location is reasonably accessible.
- Other:

RESPONSE ACTIONS - Each response action was chosen for the following reasons. Check all that apply.

- The action responds to all mandates of 40CFR 763.90.
- The action maximizes protection of human health.
- The action maximizes protection of the environment.
- The action is most responsive to the need for corrective action.
- The action is least burdensome consistent with the requirements of occupancy and use
- The action has practical and effective economic impact.
- Other:

DATA REQUIRED FROM PUBLIC SCHOOLS PURSUANT TO THE SCHOOL ASBESTOS SAFETY ACT (SASA)

	assumed			confirmed		totals	
Total ACBM in space	**1417** (col 5 + col 15)	sqFt	+	**0** (col 14 + col 24)	sqFt =	**1417**	Sq. ft. (A)
Imminent hazard to healt							
Friable ACBM	**390** (col 5)	sqFt	+	**0** (col 14)	sqFt =	**390**	Sq. ft. (B)
Damaged Non-Friable ACBM	**0** (col 16)	sqFt	+	**0** (col 20)	sqFt =	**0**	Sq. ft. (C)
					total B+C	**390**	Sq. ft. (D)
Other ACBM	**1027** (col 15 minus col 16)	sqFt	+	**0** (col 24 minus col 20)	sqFt =	**1027**	Sq. ft. (A minus D)

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Albany, New York 12230

AHERA MANAGEMENT PLAN
INDIVIDUAL SPACE RECORD

Form **AHERA 2**

Space ID: **2118P**
Type of Space: **Pipe chase**
Room# / Description: **Pipe chase in boy's toilet #118**
Ceiling Height: **12' 0"**

Inspector's Name: **Chacko Mathew**
Inspection Date: **1/21/2015**
Building Name: **P.S. 20M**
AHERA No.: **3101000100200001**

col (1) col (2) col (3) col (4) col (5) col (6) col (7) col (8) col (9) col (10) col (11) col (12) col (13) col (14) col (15) col (16) col (17) col (18) col (19) col (20) col (21) col (22) col (23) col (24) col (25) col (26) col (27) col (28) col (29) col (30) col (31) col (32) col (33) col (34) col (35) col (36) col (37) col (38) col (39)

				FRIABLE SUSPECTED MATERIAL										NON-FRIABLE SUSPECTED MATERIAL										RESPONSE ACTIONS																					
Type of ACBM	Total suspected ACBM Sq. ft.	Color	Homo-geneous Area I.D. No.	Assumed ACBM				To Be Tested						Assumed ACBM				To Be Tested						Removal			Encapsulation			Containment			Repair			Ops. / Maint.									
				Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End						
Thermal System Insulation																																												
Fixture	4	Gray	15					4	0	M	NS		4																										4	9/28/2016	9/28/2019			
Pipe	20	Brown	16990BW					20		M	NS																																		
Pipe	30	Brown	14					30	0	M	NS		30																										30	9/28/2016	9/28/2019			
Misc. Material																																												
Other	21	Yellow	3199C	21	0	M	M																																21	9/28/2016	9/28/2019			
Other	60	Gray	9302	60	0	M	M																																60	9/28/2016	9/28/2019			
Other	46	Gray	A8020CK					46		M	NS																																		
Totals	181			81	0			100	0				34	0	0			0	0				0	0		0			0			0						115					

BULK SAMPLES - The locations where bulk samples were taken were selected for the following reasons. Check all that apply.

tal
- The total extent of each homogeneous area was analyzed.
- The number of samples are as required by 40 CFR 763.86.
- The material at each selected location is representative of the homogeneous area.
- The locations are uniformly distributed throughout the homogeneous area
- The locations are randomly distributed throughout the homogeneous area.
- Each location is reasonably accessible.
- Other:

RESPONSE ACTIONS - Each response action was chosen for the following reasons. Check all that apply.

- The action responds to all mandates of 40CFR 763.90.
- The action maximizes protection of human health.
- The action maximizes protection of the environment.
- The action is most responsive to the need for corrective action.
- The action is least burdensome consistent with the requirements of occupancy and use
- The action has practical and effective economic impact.
- Other:

DATA REQUIRED FROM PUBLIC SCHOOLS PURSUANT TO THE SCHOOL ASBESTOS SAFETY ACT (SASA)

	assumed			confirmed		totals	
Total ACBM in space	81	sqFt	+	34		115	Sq. ft. (A)
Imminent hazard to healt	col 5 + col 15			col 14 + col 24	sqFt =		
Friable ACBM	81	sqFt	+	34	sqFt =	115	Sq. ft. (B)
	col 5			col 14			
Damaged Non-Friable ACBM	0	sqFt	+	0	sqFt =	0	Sq. ft. (C)
	col 16			col 20	total B+C	115	Sq. ft. (D)
Other ACBM	0	sqFt	+	0	sqFt =	0	Sq. ft. (A minus D)
	col 15 minus col 16			col 24 minus col 20			

Precision Environmental Inc.

The University of the State of New York
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Bureau of Facilities Planning
Albany, New York 12230

AHERA MANAGEMENT PLAN
INDIVIDUAL SPACE RECORD

Form **AHERA 2**

Space ID: **2120**
Type of Space: **Classroom**
Room# / Description: **120 - Classroom**
Ceiling Height: **11' 0"**

Inspector's Name: **Chacko Mathew**
Inspection Date: **1/21/2015**
Building Name: **P.S. 20M**
AHERA No.: **310100010020001**

col (1)	col (2)	col (3)	col (4)	col (5)	col (6)	col (7)	col (8)	col (9)	col (10)	col (11)	col (12)	col (13)	col (14)	col (15)	col (16)	col (17)	col (18)	col (19)	col (20)	col (21)	col (22)	col (23)	col (24)	col (25)	col (26)	col (27)	col (28)	col (29)	col (30)	col (31)	col (32)	col (33)	col (34)	col (35)	col (36)	col (37)	col (38)	col (39)
				FRIABLE SUSPECTED MATERIAL										**NON-FRIABLE SUSPECTED MATERIAL**										**RESPONSE ACTIONS**														
				Assumed ACBM				**To Be Tested**						**Assumed ACBM**				**To Be Tested**						**Removal**			**Encapsulation**			**Containment**			**Repair**			**Ops. / Maint.**		
Type of ACBM	**Total suspected ACBM Sq. ft.**	**Color**	**Homo-geneous Area I.D. No.**	**Total Sq. ft.**	**Dmgd Sq. ft.**	**D/D**	**P/D**	**Total Sq. ft.**	**Dmgd Sq. ft.**	**D/D**	**P/D**	**Sample I.D. No.**	**Confirm Sq. ft.**	**Total Sq. ft.**	**Dmgd Sq. ft.**	**D/D**	**P/D**	**Total Sq. ft.**	**Dmgd Sq. ft.**	**D/D**	**P/D**	**Sample I.D. No.**	**Confirm Sq. ft.**	**Sq. ft.**	**Estimated Start**	**Estimated End**	**Sq. ft.**	**Estimated Start**	**Estimated End**	**Sq. ft.**	**Estimated Start**	**Estimated End**	**Sq. ft.**	**Estimated Start**	**Estimated End**	**Sq. ft.**	**Estimated Start**	**Estimated End**
Thermal System Insulation																																						
Fixture	26	Various	7502	26	0	M	M																													26	9/28/2016	9/28/2019
Pipe	20	Various	90990PI	20	0	M	M																													20	9/28/2016	9/28/2019
Surfacing Material																																						
Ceiling	600	White	41020RC					600		M	NS	09																										
Other	110	Wh/Br	39020RM					110		M	NS	2U, 2W																										
Wall	912	Wh/Br	36020RM					912		M	NS	6U, 6W																										
Misc. Material																																						
Floor Tile	675	Gray	54020AA0C															675	0	M	NS	02	675													675	9/28/2016	9/28/2019
Other	60	Brown	6802															60		M	NS																	
Other	12	Gray	6202															12		M	M																	
Other	48	Black	6502											48	0	M	NS																			48	9/28/2016	9/28/2019
Other	108	Black	7002											108	0	M	M																			108	9/28/2016	9/28/2019
Other	28	Black	84020AA02															28		M	NS	02																
Other	675	Black	60020NN0C															675		M	M	02, 01																
Other	28	Yellow	86020BB02															28		M	M	02																
Other	675	Gray	9302	675	0	M	M																													675	9/28/2016	9/28/2019
Other	12	Blue	B202															12		M	NS	02																
Other	6	Black	98020RV											6	0	M	M																			6	9/28/2016	9/28/2019

Totals	3995		721	0	1622	0		0	162	0	1490	0		675	0		0		0		0		1558

BULK SAMPLES - The locations where bulk samples were taken were selected for the following reasons. Check all that apply.

tal

- The total extent of each homogenous area was analyzed.
- The number of samples are as required by 40 CFR 763.86.
- The material at each selected location is representative of the homogeneous area.
- The locations are uniformly distributed throughout the homogeneous area
- The locations are randomly distributed throughout the homogeneous area.
- Each location is reasonably accessible.
- Other:

RESPONSE ACTIONS - Each response action was chosen for the following reasons. Check all that apply.

- The action responds to all mandates of 40CFR 763.90.
- The action maximizes protection of human health.
- The action maximizes protection of the environment.
- The action is most responsive to the need for corrective action.
- The action is least burdensome consistent with the requirements of occupancy and use
- The action has practical and effective economic impact.
- Other:

DATA REQUIRED FROM PUBLIC SCHOOLS PURSUANT TO THE SCHOOL ASBESTOS SAFETY ACT (SASA)

	assumed			confirmed		totals	
Total ACBM in space	883	sqFt	+	675		1558	Sq. ft. (A)
	col 5 + col 15			col 14 + col 24	sqFt =		
Imminent hazard to healt	721	sqFt	+	0	sqFt =	721	Sq. ft. (B)
Friable ACBM	col 5			col 14			
Damaged Non-	0	sqFt	+	0	sqFt =	0	Sq. ft. (C)
Friable ACBM	col 16			col 20	total B+C	721	Sq. ft. (D)
Other ACBM	162	sqFt	+	675	sqFt =	837	Sq. ft. (A minus D)
	col 15 minus col 16			col 24 minus col 20			

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Bureau of Facilities Planning
Albany, New York 12230

AHERA MANAGEMENT PLAN
INDIVIDUAL SPACE RECORD

Form
AHERA 2

Space ID: **2121**
Type of Space: **Storage space**
Room# / Description: **121 - Storage room**
Ceiling Height: **11' 0"**

Inspector's Name: **Chacko Mathew**
Inspection Date: **1/21/2015**

Building Name: **P.S. 20M**
AHERA No.: **3101000100200001**

col (1)	col (2)	col (3)	col (4)	col (5)	col (6)	col (7)	col (8)	col (9)	col (10)	col (11)	col (12)	col (13)	col (14)	col (15)	col (16)	col (17)	col (18)	col (19)	col (20)	col (21)	col (22)	col (23)	col (24)	col (25)	col (26)	col (27)	col (28)	col (29)	col (30)	col (31)	col (32)	col (33)	col (34)	col (35)	col (36)	col (37)	col (38)	col (39)
				FRIABLE SUSPECTED MATERIAL										**NON-FRIABLE SUSPECTED MATERIAL**										**RESPONSE ACTIONS**														
				Assumed ACBM				**To Be Tested**						**Assumed ACBM**				**To Be Tested**						**Removal**			**Encapsulation**			**Containment**			**Repair**			**Ops. / Maint.**		
Type of ACBM	**Total suspected ACBM Sq. ft.**	**Color**	**Homo-geneous Area I.D. No.**	**Total Sq. ft.**	**Dmgd Sq. ft.**	**D/D**	**P/D**	**Total Sq. ft.**	**Dmgd Sq. ft.**	**D/D**	**P/D**	**Sample I.D. No.**	**Confirm Sq. ft.**	**Total Sq. ft.**	**Dmgd Sq. ft.**	**D/D**	**P/D**	**Total Sq. ft.**	**Dmgd Sq. ft.**	**D/D**	**P/D**	**Sample I.D. No.**	**Confirm Sq. ft.**	**Sq. ft.**	**Estimated Start**	**Estimated End**	**Sq. ft.**	**Estimated Start**	**Estimated End**	**Sq. ft.**	**Estimated Start**	**Estimated End**	**Sq. ft.**	**Estimated Start**	**Estimated End**	**Sq. ft.**	**Estimated Start**	**Estimated End**
Misc. Material																																						
Other	21	Yellow	3199C	21	0	M	M																													21	9/28/2016	9/28/2019
Other	11	Gray	A8020CK					11		M	NS	01																										
Other	30	Gray	9302	30	0	M	M																													30	9/28/2016	9/28/2019
Totals	62			51	0			11	0				0	0	0			0	0				0	0			0			0			0			51		

BULK SAMPLES - The locations where bulk samples were taken were selected for the following reasons. Check all that apply.

tal
- The total extent of each homogenous area was analyzed.
- The number of samples are as required by 40 CFR 763.86.
- The material at each selected location is representative of the homogeneous area.
- The locations are uniformly distributed throughout the homogeneous area
- The locations are randomly distributed throughout the homogeneous area.
- Each location is reasonably accessible.
- Other:

RESPONSE ACTIONS - Each response action was chosen for the following reasons. Check all that apply.

- The action responds to all mandates of 40CFR 763.90.
- The action maximizes protection of human health.
- The action maximizes protection of the environment.
- The action is most responsive to the need for corrective action.
- The action is least burdensome consistent with the requirements of occupancy and use
- The action has practical and effective economic impact.
- Other:

DATA REQUIRED FROM PUBLIC SCHOOLS PURSUANT TO THE SCHOOL ASBESTOS SAFETY ACT (SASA)

	assumed			confirmed		totals	
Total ACBM in space	51 (col 5 + col 15)	sqFt	+	0 (col 14 + col 24)	sqFt =	51	Sq. ft. (A)
Imminent hazard to healt Friable ACBM	51 (col 5)	sqFt	+	0 (col 14)	sqFt =	51	Sq. ft. (B)
Damaged Non-Friable ACBM	0 (col 16)	sqFt	+	0 (col 20)	sqFt =	0	Sq. ft. (C)
					total B+C	51	Sq. ft. (D)
Other ACBM	0 (col 15 minus col 16)	sqFt	+	0 (col 24 minus col 20)	sqFt =	0	Sq. ft. (A minus D)

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Bureau of Facilities Planning
Albany, New York 12230

AHERA MANAGEMENT PLAN
INDIVIDUAL SPACE RECORD

Form **AHERA 2**

Space ID: **2122**
Type of Space: **Classroom**
Room# / Description: **122 - Classroom**
Ceiling Height: **12' 0"**

Inspector's Name: **Chacko Mathew**
Inspection Date: **1/21/2015**
Building Name: **P.S. 20M**
AHERA No.: **3101000100200001**

col (1)	col (2)	col (3)	col (4)	col (5)	col (6)	col (7)	col (8)	col (9)	col (10)	col (11)	col (12)	col (13)	col (14)	col (15)	col (16)	col (17)	col (18)	col (19)	col (20)	col (21)	col (22)	col (23)	col (24)	col (25)	col (26)	col (27)	col (28)	col (29)	col (30)	col (31)	col (32)	col (33)	col (34)	col (35)	col (36)	col (37)	col (38)	col (39)
				FRIABLE SUSPECTED MATERIAL										**NON-FRIABLE SUSPECTED MATERIAL**										**RESPONSE ACTIONS**														
Type of ACBM	Total suspected ACBM Sq. ft.	Color	Homo-geneous Area I.D. No.	Assumed ACBM				To Be Tested						Assumed ACBM				To Be Tested						Removal			Encapsulation			Containment			Repair			Ops. / Maint.		
				Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End
Thermal System Insulation																																						
Fixture	18	Various	7502	18	0	M	M																													18	9/28/2016	9/28/2019
Pipe	20	Various	90990PI	20	0	M	M																													20	9/28/2016	9/28/2019
Surfacing Material																																						
Ceiling	500	White	41020RC					500		M	M																											
Other	120	Wh/Br	39020RM					120		M	NS	3U, 3W																										
Wall	876	Wh/Br	36020RM					876		M	NS	7W																										
Misc. Material																																						
Ceiling Til	360	Brown	44020TL					360		M	NS																											
Floor Tile	594	Lt Brown	55020AA0GOB															594		M	NS	02, 01																
Floor Tile	594	Various	B402											594	0	M	M																			594	9/28/2016	9/28/2019
Other	6	Gray	6202															6		M	M																	
Other	360	Brown	49020TL															360		M	M																	
Other	30	Black	84020AA02															30		M	NS																	
Other	48	Brown	6802															48		M	NS																	
Other	30	Yellow	86020BB02															30		M	M																	
Other	594	Black	60020TW0GOB															594		M	M	01, 02																
Other	48	Black	7002											48	0	M	M																			48	9/28/2016	9/28/2019
Other	6	Blue	B202															6		M	NS	03																
Other	594	Gray	9302	594	0	M	M																													594	9/28/2016	9/28/2019
Other	10	Black	98020RV											10	0	M	M																			10	9/28/2016	9/28/2019

Totals	4808	632	0	1856	0	0	652	0	1668	0	0	0	0	0	0	1284

BULK SAMPLES - The locations where bulk samples were taken were selected for the following reasons. Check all that apply.

tal
- The total extent of each homogenous area was analyzed.
- The number of samples are as required by 40 CFR 763.86.
- The material at each selected location is representative of the homogeneous area.
- The locations are uniformly distributed throughout the homogeneous area
- The locations are randomly distributed throughout the homogeneous area.
- Each location is reasonably accessible.
- Other:

RESPONSE ACTIONS - Each response action was chosen for the following reasons. Check all that apply.

- The action responds to all mandates of 40CFR 763.90.
- The action maximizes protection of human health.
- The action maximizes protection of the environment.
- The action is most responsive to the need for corrective action.
- The action is least burdensome consistent with the requirements of occupancy and use
- The action has practical and effective economic impact.
- Other:

DATA REQUIRED FROM PUBLIC SCHOOLS PURSUANT TO THE SCHOOL ASBESTOS SAFETY ACT (SASA)

	assumed			confirmed		totals	
Total ACBM in space	**1284**	sqFt	+	**0**		**1284**	Sq. ft. (A)
Imminent hazard to healt	col 5 + col 15			col 14 + col 24	sqFt =		
Friable ACBM	**632**	sqFt	+	**0**	sqFt =	**632**	Sq. ft. (B)
	col 5			col 14			
Damaged Non-Friable ACBM	**0**	sqFt	+	**0**	sqFt =	**0**	Sq. ft. (C)
	col 16			col 20	total B+C	**632**	Sq. ft. (D)
Other ACBM	**652**	sqFt	+	**0**	sqFt =	**652**	Sq. ft. (A minus D)
	col 15 minus col 16			col 24 minus col 20			

Precision Environmental Inc.

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Bureau of Facilities Planning
Albany, New York 12230

AHERA MANAGEMENT PLAN
INDIVIDUAL SPACE RECORD

Form
AHERA 2

Space ID: **2124**
Type of Space: **Classroom**
Room# / Description: **124 - Classroom**
Ceiling Height: **11' 0"**

Inspector's Name: **Chacko Mathew**
Inspection Date: **1/21/2015**
Building Name: **P.S. 20M**
AHERA No.: **3101000100200001**

col (1)	col (2)	col (3)	col (4)	col (5)	col (6)	col (7)	col (8)	col (9)	col (10)	col (11)	col (12)	col (13)	col (14)	col (15)	col (16)	col (17)	col (18)	col (19)	col (20)	col (21)	col (22)	col (23)	col (24)	col (25)	col (26)	col (27)	col (28)	col (29)	col (30)	col (31)	col (32)	col (33)	col (34)	col (35)	col (36)	col (37)	col (38)	col (39)
				FRIABLE SUSPECTED MATERIAL										**NON-FRIABLE SUSPECTED MATERIAL**										**RESPONSE ACTIONS**														
Type of ACBM	Total suspected ACBM Sq. ft.	Color	Homo-geneous Area I.D. No.	Assumed ACBM				To Be Tested						Assumed ACBM				To Be Tested						Removal			Encapsulation			Containment			Repair			Ops. / Maint.		
				Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End
Thermal System Insulation																																						
Fixture	14	Various	7502	14	0	M	M																													14	9/28/2016	9/28/2019
Pipe	10	Various	90990PI	10	0	M	M																													10	9/28/2016	9/28/2019
Surfacing Material																																						
Ceiling	490	White	41020RC					490		M	NS																											
Other	90	Wh/Br	39020RM					90		M	NS	4W, 4U																											
Wall	876	Wh/Br	36020RM					876		M	NS																											
Misc. Material																																						
Floor Tile	540	Lt Brown	55020AA0GOB															540		M	NS	03																
Other	540	Black	60020TW0GOB															540		M	M	03																
Other	48	Brown	6802															48		M	NS																	
Other	48	Black	7002											48	0	M	M																			48	9/28/2016	9/28/2019
Other	23	Black	84020AA02															23		M	NS																	
Other	6	Gray	6202															6		M	M																	
Other	23	Yellow	86020BB02															23		M	M																	
Other	540	Gray	9302	540	0	M	M																													540	9/28/2016	9/28/2019
Other	6	Black	98020RV											6	0	M	M																			6	9/28/2016	9/28/2019
Other	4	Blue	B202															4		M	NS																	

Totals	3258	564	0	1456	0	0	54	0	1184	0	0	0	0	0	0	618

BULK SAMPLES - The locations where bulk samples were taken were selected for the following reasons. Check all that apply.

tal

- The total extent of each homogenous area was analyzed.
- The number of samples are as required by 40 CFR 763.86.
- The material at each selected location is representative of the homogeneous area.
- The locations are uniformly distributed throughout the homogeneous area
- The locations are randomly distributed throughout the homogeneous area.
- Each location is reasonably accessible.
- Other:

RESPONSE ACTIONS - Each response action was chosen for the following reasons. Check all that apply.

- The action responds to all mandates of 40CFR 763.90.
- The action maximizes protection of human health.
- The action maximizes protection of the environment.
- The action is most responsive to the need for corrective action.
- The action is least burdensome consistent with the requirements of occupancy and use
- The action has practical and effective economic impact.
- Other:

DATA REQUIRED FROM PUBLIC SCHOOLS PURSUANT TO THE SCHOOL ASBESTOS SAFETY ACT (SASA)

	assumed			confirmed		totals	
Total ACBM in space	618	sqFt	+	0		618	Sq. ft. (A)
	col 5 + col 15			col 14 + col 24	sqFt =		
Imminent hazard to healt	564	sqFt	+	0	sqFt =	564	Sq. ft. (B)
Friable ACBM	col 5			col 14			
Damaged Non-Friable ACBM	0	sqFt	+	0	sqFt =	0	Sq. ft. (C)
	col 16			col 20	total B+C	564	Sq. ft. (D)
Other ACBM	54	sqFt	+	0	sqFt =	54	Sq. ft. (A minus D)
	col 15 minus col 16			col 24 minus col 20			

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Bureau of Facilities Planning
Albany, New York 12230

AHERA MANAGEMENT PLAN
INDIVIDUAL SPACE RECORD

Form **AHERA 2**

Space ID: **2124A**
Type of Space: **Closet**
Room# / Description: **Closet in classroom #124**
Ceiling Height: **11' 0"**

Inspector's Name: **Chacko Mathew**
Inspection Date: **1/21/2015**
Building Name: **P.S. 20M**
AHERA No.: **3101000100200001**

col (1)	col (2)	col (3)	col (4)	col (5)	col (6)	col (7)	col (8)	col (9)	col (10)	col (11)	col (12)	col (13)	col (14)	col (15)	col (16)	col (17)	col (18)	col (19)	col (20)	col (21)	col (22)	col (23)	col (24)	col (25)	col (26)	col (27)	col (28)	col (29)	col (30)	col (31)	col (32)	col (33)	col (34)	col (35)	col (36)	col (37)	col (38)	col (39)
				FRIABLE SUSPECTED MATERIAL										NON-FRIABLE SUSPECTED MATERIAL										RESPONSE ACTIONS														
Type of ACBM	Total suspected ACBM Sq. ft.	Color	Homo-geneous Area I.D. No.	Assumed ACBM				To Be Tested						Assumed ACBM				To Be Tested						Removal			Encapsulation			Containment			Repair			Ops. / Maint.		
				Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End
Surfacing Material																																						
Ceiling	30	White	41020RC					30		M	NS																											
Wall	180	Wh/Br	36020RM					180		M	NS																											
Misc. Material																																						
Floor Tile	30	Lt Brown	55020AA0GOB															30		M	NS																	
Floor Tile	30	Various	B402											30	0	M	M																			30	9/28/2016	9/28/2019
Other	30	Black	60020TW0GOB															30		M	M																	
Other	6	Black	84020AA02															6		M	NS																	
Other	6	Yellow	86020BB02															6		M	M																	
Other	30	Gray	9302	30	0	M	M																													30	9/28/2016	9/28/2019
Totals	342			30	0			210	0				0	30	0			72	0				0	0			0			0			0			60		

BULK SAMPLES - The locations where bulk samples were taken were selected for the following reasons. Check all that apply.

tal
- The total extent of each homogenous area was analyzed.
- The number of samples are as required by 40 CFR 763.86.
- The material at each selected location is representative of the homogeneous area.
- The locations are uniformly distributed throughout the homogeneous area
- The locations are randomly distributed throughout the homogeneous area.
- Each location is reasonably accessible.
- Other:

RESPONSE ACTIONS - Each response action was chosen for the following reasons. Check all that apply.

- The action responds to all mandates of 40CFR 763.90.
- The action maximizes protection of human health.
- The action maximizes protection of the environment.
- The action is most responsive to the need for corrective action.
- The action is least burdensome consistent with the requirements of occupancy and use
- The action has practical and effective economic impact.
- Other:

DATA REQUIRED FROM PUBLIC SCHOOLS PURSUANT TO THE SCHOOL ASBESTOS SAFETY ACT (SASA)

	assumed			confirmed		totals	
Total ACBM in space	60	sqFt	+	0		60	Sq. ft. (A)
Imminent hazard to healt	col 5 + col 15			col 14 + col 24	sqFt =		
Friable ACBM	30	sqFt	+	0	sqFt =	30	Sq. ft. (B)
	col 5			col 14			
Damaged Non-Friable ACBM	0	sqFt	+	0	sqFt =	0	Sq. ft. (C)
	col 16			col 20			
					total B+C	30	Sq. ft. (D)
Other ACBM	30	sqFt	+	0	sqFt =	30	Sq. ft. (A minus D)
	col 15 minus col 16			col 24 minus col 20			

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Bureau of Facilities Planning
Albany, New York 12230

AHERA MANAGEMENT PLAN
INDIVIDUAL SPACE RECORD

Form
AHERA 2

Space ID: **2124B**
Type of Space: **Bathroom**
Inspector's Name: **Chacko Mathew**
Building Name: **P.S. 20M**
Room# / Description: **Toilet in classroom #124**
Inspection Date: **1/21/2015**
AHERA No.: **3101000100200001**
Ceiling Height: **10' 0"**

col (1)	col (2)	col (3)	col (4)	col (5)	col (6)	col (7)	col (8)	col (9)	col (10)	col (11)	col (12)	col (13)	col (14)	col (15)	col (16)	col (17)	col (18)	col (19)	col (20)	col (21)	col (22)	col (23)	col (24)	col (25)	col (26)	col (27)	col (28)	col (29)	col (30)	col (31)	col (32)	col (33)	col (34)	col (35)	col (36)	col (37)	col (38)	col (39)
				FRIABLE SUSPECTED MATERIAL										**NON-FRIABLE SUSPECTED MATERIAL**										**RESPONSE ACTIONS**														
				Assumed ACBM				**To Be Tested**						**Assumed ACBM**				**To Be Tested**						**Removal**			**Encapsulation**			**Containment**			**Repair**			**Ops. / Maint.**		
Type of ACBM	**Total suspected ACBM Sq. ft.**	**Color**	**Homo-geneous Area I.D. No.**	**Total Sq. ft.**	**Dmgd Sq. ft.**	**D/D**	**P/D**	**Total Sq. ft.**	**Dmgd Sq. ft.**	**D/D**	**P/D**	**Sample I.D. No.**	**Confirm Sq. ft.**	**Total Sq. ft.**	**Dmgd Sq. ft.**	**D/D**	**P/D**	**Total Sq. ft.**	**Dmgd Sq. ft.**	**D/D**	**P/D**	**Sample I.D. No.**	**Confirm Sq. ft.**	**Sq. ft.**	**Estimated Start**	**Estimated End**	**Sq. ft.**	**Estimated Start**	**Estimated End**	**Sq. ft.**	**Estimated Start**	**Estimated End**	**Sq. ft.**	**Estimated Start**	**Estimated End**	**Sq. ft.**	**Estimated Start**	**Estimated End**
Surfacing Material																																						
Ceiling	40	Wh/Br	37020RM					40		M	NS																											
Wall	214	Wh/Br	36020RM					214		M	NS																											
Misc. Material																																						
Other	40	Brown	82020FL											40	0	M	M																			40	9/28/2016	9/28/2019
Other	214	Brown	82020WA											214	0	M	M																			214	9/28/2016	9/28/2019
Other	40	Gray	9302	40	0	M	NS																													40	9/28/2016	9/28/2019
Totals	**548**			**40**	**0**			**254**	**0**				**0**	**254**	**0**			**0**	**0**				**0**	**0**			**0**			**0**			**0**			**294**		

BULK SAMPLES - The locations where bulk samples were taken were selected for the following reasons. Check all that apply.

tal
- The total extent of each homogenous area was analyzed.
- The number of samples are as required by 40 CFR 763.86.
- The material at each selected location is representative of the homogeneous area.
- The locations are uniformly distributed throughout the homogeneous area
- The locations are randomly distributed throughout the homogeneous area.
- Each location is reasonably accessible.
- Other:

RESPONSE ACTIONS - Each response action was chosen for the following reasons. Check all that apply.

- The action responds to all mandates of 40CFR 763.90.
- The action maximizes protection of human health.
- The action maximizes protection of the environment.
- The action is most responsive to the need for corrective action.
- The action is least burdensome consistent with the requirements of occupancy and use
- The action has practical and effective economic impact.
- Other:

DATA REQUIRED FROM PUBLIC SCHOOLS PURSUANT TO THE SCHOOL ASBESTOS SAFETY ACT (SASA)

	assumed			confirmed		totals	
Total ACBM in space	**294** (col 5 + col 15)	sqFt	+	**0** (col 14 + col 24)	sqFt =	**294**	Sq. ft. (A)
Imminent hazard to healt Friable ACBM	**40** (col 5)	sqFt	+	**0** (col 14)	sqFt =	**40**	Sq. ft. (B)
Damaged Non-Friable ACBM	**0** (col 16)	sqFt	+	**0** (col 20)	sqFt =	**0**	Sq. ft. (C)
					total B+C	**40**	Sq. ft. (D)
Other ACBM	**254** (col 15 minus col 16)	sqFt	+	**0** (col 24 minus col 20)	sqFt =	**254**	Sq. ft. (A minus D)

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AHERA MANAGEMENT PLAN
INDIVIDUAL SPACE RECORD

Form **AHERA 2**

Space ID: **2125**
Type of Space: **Storage space**
Room# / Description: **125 - Storage room/dust chute foyer**
Ceiling Height: **11' 0"**

Inspector's Name: **Chacko Mathew**
Inspection Date: **1/21/2015**
Building Name: **P.S. 20M**
AHERA No.: **310100010020001**

col (1)	col (2)	col (3)	col (4)	col (5)	col (6)	col (7)	col (8)	col (9)	col (10)	col (11)	col (12)	col (13)	col (14)	col (15)	col (16)	col (17)	col (18)	col (19)	col (20)	col (21)	col (22)	col (23)	col (24)	col (25)	col (26)	col (27)	col (28)	col (29)	col (30)	col (31)	col (32)	col (33)	col (34)	col (35)	col (36)	col (37)	col (38)	col (39)
				FRIABLE SUSPECTED MATERIAL										**NON-FRIABLE SUSPECTED MATERIAL**										**RESPONSE ACTIONS**														
Type of ACBM	Total suspected ACBM Sq. ft.	Color	Homo-geneous Area I.D. No.	Assumed ACBM				To Be Tested						Assumed ACBM				To Be Tested						Removal			Encapsulation			Containment			Repair			Ops. / Maint.		
				Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End
Misc. Material																																						
Other	21	Yellow	3199C	21	0	M	M																													21	9/28/2016	9/28/2019
Other	30	Gray	9302	30	0	M	M																													30	9/28/2016	9/28/2019
Other	11	Gray	A8020CK					11		M	NS	03, 02																										
Other	4	Gray	A8020BX					4		M	NS	03																										
Totals	66			51	0			15	0				0	0	0			0	0				0	0			0			0			0			51		

BULK SAMPLES - The locations where bulk samples were taken were selected for the following reasons. Check all that apply.

tal
- The total extent of each homogenous area was analyzed.
- The number of samples are as required by 40 CFR 763.86.
- The material at each selected location is representative of the homogeneous area.
- The locations are uniformly distributed throughout the homogeneous area.
- The locations are randomly distributed throughout the homogeneous area.
- Each location is reasonably accessible.
- Other:

RESPONSE ACTIONS - Each response action was chosen for the following reasons. Check all that apply.

- The action responds to all mandates of 40CFR 763.90.
- The action maximizes protection of human health.
- The action maximizes protection of the environment.
- The action is most responsive to the need for corrective action.
- The action is least burdensome consistent with the requirements of occupancy and use
- The action has practical and effective economic impact.
- Other:

DATA REQUIRED FROM PUBLIC SCHOOLS PURSUANT TO THE SCHOOL ASBESTOS SAFETY ACT (SASA)

	assumed			confirmed		totals	
Total ACBM in space	51 (col 5 + col 15)	sqFt	+	0 (col 14 + col 24)	sqFt =	51	Sq. ft. (A)
Imminent hazard to healt Friable ACBM	51 (col 5)	sqFt	+	0 (col 14)	sqFt =	51	Sq. ft. (B)
Damaged Non-Friable ACBM	0 (col 16)	sqFt	+	0 (col 20)	sqFt =	0	Sq. ft. (C)
					total B+C	51	Sq. ft. (D)
Other ACBM	0 (col 15 minus col 16)	sqFt	+	0 (col 24 minus col 20)	sqFt =	0	Sq. ft. (A minus D)

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Bureau of Facilities Planning
Albany, New York 12230

AHERA MANAGEMENT PLAN
INDIVIDUAL SPACE RECORD

Form **AHERA 2**

Space ID: **2126**
Type of Space: **Office**
Room# / Description: **126 - Office**
Ceiling Height: **11' 0"**

Inspector's Name: **Chacko Mathew**
Inspection Date: **1/21/2015**
Building Name: **P.S. 20M**
AHERA No.: **3101000100200001**

col (1)	col (2)	col (3)	col (4)	col (5)	col (6)	col (7)	col (8)	col (9)	col (10)	col (11)	col (12)	col (13)	col (14)	col (15)	col (16)	col (17)	col (18)	col (19)	col (20)	col (21)	col (22)	col (23)	col (24)	col (25)	col (26)	col (27)	col (28)	col (29)	col (30)	col (31)	col (32)	col (33)	col (34)	col (35)	col (36)	col (37)	col (38)	col (39)
				FRIABLE SUSPECTED MATERIAL										NON-FRIABLE SUSPECTED MATERIAL										RESPONSE ACTIONS														
Type of ACBM	Total suspected ACBM Sq. ft.	Color	Homo-geneous Area I.D. No.	Assumed ACBM				To Be Tested						Assumed ACBM				To Be Tested						Removal			Encapsulation			Containment			Repair			Ops. / Maint.		
				Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End
Thermal System Insulation																																						
Fixture	14	Various	7502	14	0	M	M																													14	9/28/2016	9/28/2019
Pipe	10	Various	90990PI	10	0	M	M																													10	9/28/2016	9/28/2019
Surfacing Material																																						
Ceiling	300	White	41020RC					300		M	NS																											
Other	68	Wh/Br	39020RM					68		M	NS																											
Wall	734	Wh/Br	36020RM					734		M	NS																											
Misc. Material																																						
Floor Tile	336	Brown	54020AA05															336	0	M	NS	01	336													336	9/28/2016	9/28/2019
Other	24	Black	7002											24	0	M	M																			24	9/28/2016	9/28/2019
Other	27	Yellow	86020BB02															27		M	M																	
Other	27	Black	84020AA02															27		M	NS																	
Other	336	Black	60020NN05															336		M	M	01, 02																
Other	24	Brown	6802															24		M	NS																	
Other	4	Gray	6202															4		M	M																	
Other	6	Black	98020RV											6	0	M	M																			6	9/28/2016	9/28/2019
Other	336	Gray	9302	336	0	M	M																													336	9/28/2016	9/28/2019
Other	4	Blue	B202															4		M	NS																	

Totals	2250	360	0	1102	0	0	30	0	758	0	336	0	0	0	0	726

tal

BULK SAMPLES - The locations where bulk samples were taken were selected for the following reasons. Check all that apply.

- The total extent of each homogenous area was analyzed.
- The number of samples are as required by 40 CFR 763.86.
- The material at each selected location is representative of the homogeneous area.
- The locations are uniformly distributed throughout the homogeneous area
- The locations are randomly distributed throughout the homogeneous area.
- Each location is reasonably accessible.
- Other:

RESPONSE ACTIONS - Each response action was chosen for the following reasons. Check all that apply.

- The action responds to all mandates of 40CFR 763.90.
- The action maximizes protection of human health.
- The action maximizes protection of the environment.
- The action is most responsive to the need for corrective action.
- The action is least burdensome consistent with the requirements of occupancy and use
- The action has practical and effective economic impact.
- Other:

DATA REQUIRED FROM PUBLIC SCHOOLS PURSUANT TO THE SCHOOL ASBESTOS SAFETY ACT (SASA)

	assumed			confirmed		totals	
Total ACBM in space	390	sqFt	+	336		726	Sq. ft. (A)
	col 5 + col 15			col 14 + col 24	sqFt =		
Imminent hazard to healt	360	sqFt	+	0	sqFt =	360	Sq. ft. (B)
Friable ACBM	col 5			col 14			
	0	sqFt	+	0	sqFt =	0	Sq. ft. (C)
Damaged Non-Friable ACBM	col 16			col 20	total B+C	360	Sq. ft. (D)
Other ACBM	30	sqFt	+	336	sqFt =	366	Sq. ft. (A minus D)
	col 15 minus col 16			col 24 minus col 20			

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Albany, New York 12230

AHERA MANAGEMENT PLAN
INDIVIDUAL SPACE RECORD

Form **AHERA 2**

Space ID: **2126A**
Type of Space: **Storage space**
Room# / Description: **126A - Storage room in office #126**
Ceiling Height: **10' 0"**

Inspector's Name: **Chacko Mathew**
Inspection Date: **1/21/2015**
Building Name: **P.S. 20M**
AHERA No.: **3101000100200001**

col (1)	col (2)	col (3)	col (4)	col (5)	col (6)	col (7)	col (8)	col (9)	col (10)	col (11)	col (12)	col (13)	col (14)	col (15)	col (16)	col (17)	col (18)	col (19)	col (20)	col (21)	col (22)	col (23)	col (24)	col (25)	col (26)	col (27)	col (28)	col (29)	col (30)	col (31)	col (32)	col (33)	col (34)	col (35)	col (36)	col (37)	col (38)	col (39)
				FRIABLE SUSPECTED MATERIAL										**NON-FRIABLE SUSPECTED MATERIAL**										**RESPONSE ACTIONS**														
Type of ACBM	**Total suspected ACBM Sq. ft.**	**Color**	**Homo-geneous Area I.D. No.**	**Assumed ACBM**				**To Be Tested**						**Assumed ACBM**				**To Be Tested**						**Removal**			**Encapsulation**			**Containment**			**Repair**			**Ops. / Maint.**		
				Total Sq. ft.	**Dmgd Sq. ft.**	**D/D**	**P/D**	**Total Sq. ft.**	**Dmgd Sq. ft.**	**D/D**	**P/D**	**Sample I.D. No.**	**Confirm Sq. ft.**	**Total Sq. ft.**	**Dmgd Sq. ft.**	**D/D**	**P/D**	**Total Sq. ft.**	**Dmgd Sq. ft.**	**D/D**	**P/D**	**Sample I.D. No.**	**Confirm Sq. ft.**	**Sq. ft.**	**Estimated Start**	**Estimated End**	**Sq. ft.**	**Estimated Start**	**Estimated End**	**Sq. ft.**	**Estimated Start**	**Estimated End**	**Sq. ft.**	**Estimated Start**	**Estimated End**	**Sq. ft.**	**Estimated Start**	**Estimated End**
Thermal System Insulation																																						
Pipe	10	Various	90990PI	10	0	M	M																													10	9/28/2016	9/28/2019
Surfacing Material																																						
Ceiling	120	Wh/Br	37020RM					120		M	NS																											
Wall	440	Wh/Br	36020RM					440		M	NS																											
Misc. Material																																						
Floor Tile	120	Brown	54020AA05															120	0	M	NS		120													120	9/28/2016	9/28/2019
Other	12	Yellow	86020BB02															12		M	M																	
Other	12	Black	84020AA02															12		M	NS																	
Other	120	Black	60020NN05															120		M	M																	
Other	120	Gray	9302	120	0	M	M																													120	9/28/2016	9/28/2019
Totals	**954**			**130**	**0**			**560**	**0**				**0**	**0**	**0**			**264**	**0**				**120**	**0**			**0**			**0**			**0**			**250**		

BULK SAMPLES - The locations where bulk samples were taken were selected for the following reasons. Check all that apply.

tal
- The total extent of each homogenous area was analyzed.
- The number of samples are as required by 40 CFR 763.86.
- The material at each selected location is representative of the homogeneous area.
- The locations are uniformly distributed throughout the homogeneous area
- The locations are randomly distributed throughout the homogeneous area.
- Each location is reasonably accessible.
- Other:

RESPONSE ACTIONS - Each response action was chosen for the following reasons. Check all that apply.

- The action responds to all mandates of 40CFR 763.90.
- The action maximizes protection of human health.
- The action maximizes protection of the environment.
- The action is most responsive to the need for corrective action.
- The action is least burdensome consistent with the requirements of occupancy and use
- The action has practical and effective economic impact.
- Other:

DATA REQUIRED FROM PUBLIC SCHOOLS PURSUANT TO THE SCHOOL ASBESTOS SAFETY ACT (SASA)

	assumed			confirmed		totals	
Total ACBM in space	130	sqFt	+	120		250	Sq. ft. (A)
	col 5 + col 15			col 14 + col 24	sqFt =		
Imminent hazard to healt	130	sqFt	+	0	sqFt =	130	Sq. ft. (B)
Friable ACBM	col 5			col 14			
	0	sqFt	+	0	sqFt =	0	Sq. ft. (C)
Damaged Non-Friable ACBM	col 16			col 20	total B+C	130	Sq. ft. (D)
Other ACBM	0	sqFt	+	120	sqFt =	120	Sq. ft. (A minus D)
	col 15 minus col 16			col 24 minus col 20			

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Bureau of Facilities Planning
Albany, New York 12230

AHERA MANAGEMENT PLAN
INDIVIDUAL SPACE RECORD

Form
AHERA 2

Space ID: **2126B**
Type of Space: **Closet**
Room# / Description: **Closet in office #126**
Ceiling Height: **10' 0"**

Inspector's Name: **Chacko Mathew**
Inspection Date: **1/21/2015**
Building Name: **P.S. 20M**
AHERA No.: **3101000100200001**

col (1)	col (2)	col (3)	col (4)	col (5)	col (6)	col (7)	col (8)	col (9)	col (10)	col (11)	col (12)	col (13)	col (14)	col (15)	col (16)	col (17)	col (18)	col (19)	col (20)	col (21)	col (22)	col (23)	col (24)	col (25)	col (26)	col (27)	col (28)	col (29)	col (30)	col (31)	col (32)	col (33)	col (34)	col (35)	col (36)	col (37)	col (38)	col (39)
				FRIABLE SUSPECTED MATERIAL										**NON-FRIABLE SUSPECTED MATERIAL**										**RESPONSE ACTIONS**														
				Assumed ACBM				To Be Tested						Assumed ACBM				To Be Tested						Removal			Encapsulation			Containment			Repair			Ops. / Maint.		
Type of ACBM	Total suspected ACBM Sq. ft.	Color	Homo-geneous Area I.D. No.	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End
Thermal System Insulation																																						
Pipe	10	Various	90990PI	10	0	M	M																													10	9/28/2016	9/28/2019
Surfacing Material																																						
Ceiling	60	Wh/Br	37020RM					60		M	NS																											
Wall	312	Wh/Br	36020RM					312		M	NS																											
Misc. Material																																						
Floor Tile	60	Brown	54020AA05															60	0	M	NS	03	60													60	9/28/2016	9/28/2019
Other	60	Black	60020NN05															60		M	M	03																
Other	9	Yellow	86020BB02															9		M	M																	
Other	9	Black	84020AA02															9		M	NS																	
Other	60	Gray	9302	60	0	M	M																													60	9/28/2016	9/28/2019
Totals	580			70	0			372	0				0	0	0			138	0				60	0			0			0			0			130		

BULK SAMPLES - The locations where bulk samples were taken were selected for the following reasons. Check all that apply.

tal
- The total extent of each homogenous area was analyzed.
- The number of samples are as required by 40 CFR 763.86.
- The material at each selected location is representative of the homogeneous area.
- The locations are uniformly distributed throughout the homogeneous area
- The locations are randomly distributed throughout the homogeneous area.
- Each location is reasonably accessible.
- Other:

RESPONSE ACTIONS - Each response action was chosen for the following reasons. Check all that apply.

- The action responds to all mandates of 40CFR 763.90.
- The action maximizes protection of human health.
- The action maximizes protection of the environment.
- The action is most responsive to the need for corrective action.
- The action is least burdensome consistent with the requirements of occupancy and use
- The action has practical and effective economic impact.
- Other:

DATA REQUIRED FROM PUBLIC SCHOOLS PURSUANT TO THE SCHOOL ASBESTOS SAFETY ACT (SASA)

	assumed			confirmed		totals	
Total ACBM in space	70	sqFt	+	60		130	Sq. ft. (A)
Imminent hazard to healt	col 5 + col 15			col 14 + col 24	sqFt =		
Friable ACBM	70	sqFt	+	0	sqFt =	70	Sq. ft. (B)
	col 5			col 14			
Damaged Non-Friable ACBM	0	sqFt	+	0	sqFt =	0	Sq. ft. (C)
	col 16			col 20	total B+C	70	Sq. ft. (D)
Other ACBM	0	sqFt	+	60	sqFt =	60	Sq. ft. (A minus D)
	col 15 minus col 16			col 24 minus col 20			

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Bureau of Facilities Planning
Albany, New York 12230

AHERA MANAGEMENT PLAN
INDIVIDUAL SPACE RECORD

Form
AHERA 2

Space ID: **2126C**
Type of Space: **Office**
Room# / Description: **126C - Office**
Ceiling Height: **11' 0"**

Inspector's Name: **Chacko Mathew**
Inspection Date: **1/21/2015**
Building Name: **P.S. 20M**
AHERA No.: **3101000100200001**

col (1)	col (2)	col (3)	col (4)	col (5)	col (6)	col (7)	col (8)	col (9)	col (10)	col (11)	col (12)	col (13)	col (14)	col (15)	col (16)	col (17)	col (18)	col (19)	col (20)	col (21)	col (22)	col (23)	col (24)	col (25)	col (26)	col (27)	col (28)	col (29)	col (30)	col (31)	col (32)	col (33)	col (34)	col (35)	col (36)	col (37)	col (38)	col (39)
				FRIABLE SUSPECTED MATERIAL										**NON-FRIABLE SUSPECTED MATERIAL**										**RESPONSE ACTIONS**														
Type of ACBM	Total suspected ACBM Sq. ft.	Color	Homo-geneous Area I.D. No.	Assumed ACBM				To Be Tested						Assumed ACBM				To Be Tested						Removal			Encapsulation			Containment			Repair			Ops. / Maint.		
				Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End
Thermal System Insulation																																						
Fixture	16	Various	7502	16	0	M	M																													16	9/28/2016	9/28/2019
Pipe	10	Various	90990PI	10	0	M	M																													10	9/28/2016	9/28/2019
Surfacing Material																																						
Ceiling	120	Wh/Br	37020RM					120		M	NS																											
Wall	374	Wh/Br	36020RM					374		M	NS																											
Misc. Material																																						
Floor Tile	120	Brown	54020AA05															120	0	M	NS		120													120	9/28/2016	9/28/2019
Other	120	Black	60020NN05															120		M	M																	
Other	12	Yellow	86020BB02															12		M	M																	
Other	4	Gray	6202															4		M	M																	
Other	12	Black	84020AA02															12		M	NS																	
Other	4	Blue	B202															4		M	NS																	
Other	120	Gray	9302	120	0	M	M																													120	9/28/2016	9/28/2019
Totals	**912**			**146**	**0**			**494**	**0**				**0**	**0**	**0**			**272**	**0**				**120**	**0**			**0**			**0**			**0**			**266**		

BULK SAMPLES - The locations where bulk samples were taken were selected for the following reasons. Check all that apply.

tal
- The total extent of each homogenous area was analyzed.
- The number of samples are as required by 40 CFR 763.86.
- The material at each selected location is representative of the homogeneous area.
- The locations are uniformly distributed throughout the homogeneous area
- The locations are randomly distributed throughout the homogeneous area.
- Each location is reasonably accessible.
- Other:

RESPONSE ACTIONS - Each response action was chosen for the following reasons. Check all that apply.

- The action responds to all mandates of 40CFR 763.90.
- The action maximizes protection of human health.
- The action maximizes protection of the environment.
- The action is most responsive to the need for corrective action.
- The action is least burdensome consistent with the requirements of occupancy and use
- The action has practical and effective economic impact.
- Other:

DATA REQUIRED FROM PUBLIC SCHOOLS PURSUANT TO THE SCHOOL ASBESTOS SAFETY ACT (SASA)

	assumed			confirmed		totals	
Total ACBM in space	146	sqFt	+	120		266	Sq. ft. (A)
	col 5 + col 15			col 14 + col 24	sqFt =		
Imminent hazard to healt	146	sqFt	+	0	sqFt =	146	Sq. ft. (B)
Friable ACBM	col 5			col 14			
Damaged Non-Friable ACBM	0	sqFt	+	0	sqFt =	0	Sq. ft. (C)
	col 16			col 20	total B+C	146	Sq. ft. (D)
Other ACBM	0	sqFt	+	120	sqFt =	120	Sq. ft. (A minus D)
	col 15 minus col 16			col 24 minus col 20			

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Bureau of Facilities Planning
Albany, New York 12230

AHERA MANAGEMENT PLAN
INDIVIDUAL SPACE RECORD

Form
AHERA 2

Space ID: **2126D**
Type of Space: **Office**
Room# / Description: **126D - Office**
Ceiling Height: **10' 0"**

Inspector's Name: **Chacko Mathew**
Inspection Date: **1/21/2015**
Building Name: **P.S. 20M**
AHERA No.: **3101000100200001**

col (1)	col (2)	col (3)	col (4)	col (5)	col (6)	col (7)	col (8)	col (9)	col (10)	col (11)	col (12)	col (13)	col (14)	col (15)	col (16)	col (17)	col (18)	col (19)	col (20)	col (21)	col (22)	col (23)	col (24)	col (25)	col (26)	col (27)	col (28)	col (29)	col (30)	col (31)	col (32)	col (33)	col (34)	col (35)	col (36)	col (37)	col (38)	col (39)
				FRIABLE SUSPECTED MATERIAL										**NON-FRIABLE SUSPECTED MATERIAL**										**RESPONSE ACTIONS**														
Type of ACBM	**Total suspected ACBM Sq. ft.**	**Color**	**Homo-geneous Area I.D. No.**	**Assumed ACBM**				**To Be Tested**						**Assumed ACBM**				**To Be Tested**						**Removal**			**Encapsulation**			**Containment**			**Repair**			**Ops. / Maint.**		
				Total Sq. ft.	**Dmgd Sq. ft.**	**D/D**	**P/D**	**Total Sq. ft.**	**Dmgd Sq. ft.**	**D/D**	**P/D**	**Sample I.D. No.**	**Confirm Sq. ft.**	**Total Sq. ft.**	**Dmgd Sq. ft.**	**D/D**	**P/D**	**Total Sq. ft.**	**Dmgd Sq. ft.**	**D/D**	**P/D**	**Sample I.D. No.**	**Confirm Sq. ft.**	**Sq. ft.**	**Estimated Start**	**Estimated End**	**Sq. ft.**	**Estimated Start**	**Estimated End**	**Sq. ft.**	**Estimated Start**	**Estimated End**	**Sq. ft.**	**Estimated Start**	**Estimated End**	**Sq. ft.**	**Estimated Start**	**Estimated End**
Thermal System Insulation																																						
Fixture	24	Various	7502	24	0	M	M																													24	9/28/2010	9/28/2019
Pipe	10	Various	90990PI	10	0	M	M																													10	9/28/2010	9/28/2019
Surfacing Material																																						
Ceiling	140	Wh/Br	37020RM					140		M	NS																											
Wall	414	Wh/Br	36020RM					414		M	NS																											
Misc. Material																																						
Floor Tile	140	Brown	54020AA05															140	0	M	NS		140													140	9/28/2010	9/28/2019
Other	140	Black	60020NN05															140		M	M																	
Other	18	Yellow	86020BB02															18		M	M																	
Other	18	Black	84020AA02															18		M	NS																	
Other	140	Gray	9302	140	0	M	M																													140	9/28/2010	9/28/2019
Totals	**1044**			**174**	**0**			**554**	**0**				**0**	**0**	**0**			**316**	**0**				**140**	**0**			**0**			**0**			**0**			**314**		

BULK SAMPLES - The locations where bulk samples were taken were selected for the following reasons. Check all that apply.

tal
- The total extent of each homogenous area was analyzed.
- The number of samples are as required by 40 CFR 763.86.
- The material at each selected location is representative of the homogeneous area.
- The locations are uniformly distributed throughout the homogeneous area
- The locations are randomly distributed throughout the homogeneous area.
- Each location is reasonably accessible.
- Other:

RESPONSE ACTIONS - Each response action was chosen for the following reasons. Check all that apply.

- The action responds to all mandates of 40CFR 763.90.
- The action maximizes protection of human health.
- The action maximizes protection of the environment.
- The action is most responsive to the need for corrective action.
- The action is least burdensome consistent with the requirements of occupancy and use
- The action has practical and effective economic impact.
- Other:

DATA REQUIRED FROM PUBLIC SCHOOLS PURSUANT TO THE SCHOOL ASBESTOS SAFETY ACT (SASA)

	assumed			confirmed		totals	
Total ACBM in space	174 (col 5 + col 15)	sqFt	+	140 (col 14 + col 24)	sqFt =	314	Sq. ft. (A)
Imminent hazard to healt Friable ACBM	174 (col 5)	sqFt	+	0 (col 14)	sqFt =	174	Sq. ft. (B)
Damaged Non-Friable ACBM	0 (col 16)	sqFt	+	0 (col 20)	sqFt =	0	Sq. ft. (C)
					total B+C	174	Sq. ft. (D)
Other ACBM	0 (col 15 minus col 16)	sqFt	+	140 (col 24 minus col 20)	sqFt =	140	Sq. ft. (A minus D)

Precision Environmental Inc.

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Bureau of Facilities Planning
Albany, New York 12230

AHERA MANAGEMENT PLAN
INDIVIDUAL SPACE RECORD

Form
AHERA 2

Space ID: **2126E**
Type of Space: **Office**
Room# / Description: **126E - Office**
Ceiling Height: **10' 0"**

Inspector's Name: **Mario Zinonos**
Inspection Date: **1/21/2015**
Building Name: **P.S. 20M**
AHERA No.: **3101000100200001**

col (1)	col (2)	col (3)	col (4)	col (5)	col (6)	col (7)	col (8)	col (9)	col (10)	col (11)	col (12)	col (13)	col (14)	col (15)	col (16)	col (17)	col (18)	col (19)	col (20)	col (21)	col (22)	col (23)	col (24)	col (25)	col (26)	col (27)	col (28)	col (29)	col (30)	col (31)	col (32)	col (33)	col (34)	col (35)	col (36)	col (37)	col (38)	col (39)
				FRIABLE SUSPECTED MATERIAL										**NON-FRIABLE SUSPECTED MATERIAL**										**RESPONSE ACTIONS**														
Type of ACBM	Total suspected ACBM Sq. ft.	Color	Homo-geneous Area I.D. No.	Assumed ACBM				To Be Tested						Assumed ACBM				To Be Tested						Removal			Encapsulation			Containment			Repair			Ops. / Maint.		
				Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End
Thermal System Insulation																																						
Fixture	18	Various	7502	18	0	M	M																													18	9/28/2016	9/28/2019
Pipe	10	Various	90990P1	10	0	M	M																													10	9/28/2016	9/28/2019
Surfacing Material																																						
Ceiling	140	Wh/Br	37020RM					140		M	NS																											
Wall	414	Wh/Br	36020RM					414		M	NS																											
Misc. Material																																						
Floor Tile	140	Brown	54020AA05															140	0	M	NS		140													140	9/28/2016	9/28/2019
Other	140	Black	60020NN05															140		M	M																	
Other	14	Black	84020AA02															14		M	NS																	
Other	14	Yellow	86020BB02															14		M	M																	
Other	140	Gray	9302	140	0	M	M																													140	9/28/2016	9/28/2019
Totals	**1030**			**168**	**0**			**554**	**0**				**0**	**0**	**0**			**308**	**0**				**140**	**0**			**0**			**0**			**0**			**308**		

BULK SAMPLES - The locations where bulk samples were taken were selected for the following reasons. Check all that apply.

tal
- The total extent of each homogenous area was analyzed.
- The number of samples are as required by 40 CFR 763.86.
- The material at each selected location is representative of the homogeneous area.
- The locations are uniformly distributed throughout the homogeneous area
- The locations are randomly distributed throughout the homogeneous area.
- Each location is reasonably accessible.
- Other:

RESPONSE ACTIONS - Each response action was chosen for the following reasons. Check all that apply.

- The action responds to all mandates of 40CFR 763.90.
- The action maximizes protection of human health.
- The action maximizes protection of the environment.
- The action is most responsive to the need for corrective action.
- The action is least burdensome consistent with the requirements of occupancy and use
- The action has practical and effective economic impact.
- Other:

DATA REQUIRED FROM PUBLIC SCHOOLS PURSUANT TO THE SCHOOL ASBESTOS SAFETY ACT (SASA)

	assumed			confirmed		totals	
Total ACBM in space	168 (col 5 + col 15)	sqFt	+	140 (col 14 + col 24)	sqFt =	308	Sq. ft. (A)
Imminent hazard to healt							
Friable ACBM	168 (col 5)	sqFt	+	0 (col 14)	sqFt =	168	Sq. ft. (B)
Damaged Non-Friable ACBM	0 (col 16)	sqFt	+	0 (col 20)	sqFt =	0	Sq. ft. (C)
					total B+C	168	Sq. ft. (D)
Other ACBM	0 (col 15 minus col 16)	sqFt	+	140 (col 24 minus col 20)	sqFt =	140	Sq. ft. (A minus D)

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Bureau of Facilities Planning
Albany, New York 12230

AHERA MANAGEMENT PLAN
INDIVIDUAL SPACE RECORD

Form **AHERA 2**

Space ID: **2126F**
Type of Space: **Office**
Room# / Description: **126F - Office**
Ceiling Height: **11' 0"**

Inspector's Name: **Chacko Mathew**
Inspection Date: **1/21/2015**
Building Name: **P.S. 20M**
AHERA No.: **3101000100200001**

col (1)	col (2)	col (3)	col (4)	col (5)	col (6)	col (7)	col (8)	col (9)	col (10)	col (11)	col (12)	col (13)	col (14)	col (15)	col (16)	col (17)	col (18)	col (19)	col (20)	col (21)	col (22)	col (23)	col (24)	col (25)	col (26)	col (27)	col (28)	col (29)	col (30)	col (31)	col (32)	col (33)	col (34)	col (35)	col (36)	col (37)	col (38)	col (39)
				FRIABLE SUSPECTED MATERIAL										**NON-FRIABLE SUSPECTED MATERIAL**										**RESPONSE ACTIONS**														
Type of ACBM	Total suspected ACBM Sq. ft.	Color	Homo-geneous Area I.D. No.	Assumed ACBM				To Be Tested						Assumed ACBM				To Be Tested						Removal			Encapsulation			Containment			Repair			Ops. / Maint.		
				Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End
Surfacing Material																																						
Ceiling	140	Wh/Br	37020RM					140		M	NS																											
Wall	414	Wh/Br	36020RM					414		M	NS																											
Misc. Material																																						
Floor Tile	140	Brown	54020AA05															140	0	M	NS		140													140	9/28/2010	9/28/2019
Other	14	Yellow	86020BB02															14		M	M																	
Other	140	Black	60020NN05															140		M	M																	
Other	14	Black	84020AA02															14		M	NS																	
Other	140	Gray	9302	140	0	M	M																													140	9/28/2010	9/28/2019
Totals	1002			140	0			554	0				0	0	0			308	0				140	0			0			0			0			280		

BULK SAMPLES - The locations where bulk samples were taken were selected for the following reasons. Check all that apply.

tal
- The total extent of each homogenous area was analyzed.
- The number of samples are as required by 40 CFR 763.86.
- The material at each selected location is representative of the homogeneous area.
- The locations are uniformly distributed throughout the homogeneous area
- The locations are randomly distributed throughout the homogeneous area.
- Each location is reasonably accessible.
- Other:

RESPONSE ACTIONS - Each response action was chosen for the following reasons. Check all that apply.

- The action responds to all mandates of 40CFR 763.90.
- The action maximizes protection of human health.
- The action maximizes protection of the environment.
- The action is most responsive to the need for corrective action.
- The action is least burdensome consistent with the requirements of occupancy and use
- The action has practical and effective economic impact.
- Other:

DATA REQUIRED FROM PUBLIC SCHOOLS PURSUANT TO THE SCHOOL ASBESTOS SAFETY ACT (SASA)

	assumed			confirmed		totals	
Total ACBM in space	140 (col 5 + col 15)	sqFt	+	140 (col 14 + col 24)	sqFt =	280	Sq. ft. (A)
Imminent hazard to healt Friable ACBM	140 (col 5)	sqFt	+	0 (col 14)	sqFt =	140	Sq. ft. (B)
Damaged Non-Friable ACBM	0 (col 16)	sqFt	+	0 (col 20)	sqFt =	0	Sq. ft. (C)
					total B+C	140	Sq. ft. (D)
Other ACBM	0 (col 15 minus col 16)	sqFt	+	140 (col 24 minus col 20)	sqFt =	140	Sq. ft. (A minus D)

Precision Environmental Inc.

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Bureau of Facilities Planning
Albany, New York 12230

AHERA MANAGEMENT PLAN
INDIVIDUAL SPACE RECORD

Form **AHERA 2**

Space ID: **2126G**
Type of Space: **Office**
Room# / Description: **126G - Office**
Ceiling Height: **10' 0"**

Inspector's Name: **Chacko Mathew**
Inspection Date: **1/21/2015**
Building Name: **P.S. 20M**
AHERA No.: **3101000100200001**

col (1)	col (2)	col (3)	col (4)	col (5)	col (6)	col (7)	col (8)	col (9)	col (10)	col (11)	col (12)	col (13)	col (14)	col (15)	col (16)	col (17)	col (18)	col (19)	col (20)	col (21)	col (22)	col (23)	col (24)	col (25)	col (26)	col (27)	col (28)	col (29)	col (30)	col (31)	col (32)	col (33)	col (34)	col (35)	col (36)	col (37)	col (38)	col (39)
				FRIABLE SUSPECTED MATERIAL										**NON-FRIABLE SUSPECTED MATERIAL**										**RESPONSE ACTIONS**														
				Assumed ACBM				**To Be Tested**						**Assumed ACBM**				**To Be Tested**						**Removal**			**Encapsulation**			**Containment**			**Repair**			**Ops. / Maint.**		
Type of ACBM	**Total suspected ACBM Sq. ft.**	**Color**	**Homo-geneous Area I.D. No.**	**Total Sq. ft.**	**Dmgd Sq. ft.**	**D/D**	**P/D**	**Total Sq. ft.**	**Dmgd Sq. ft.**	**D/D**	**P/D**	**Sample I.D. No.**	**Confirm Sq. ft.**	**Total Sq. ft.**	**Dmgd Sq. ft.**	**D/D**	**P/D**	**Total Sq. ft.**	**Dmgd Sq. ft.**	**D/D**	**P/D**	**Sample I.D. No.**	**Confirm Sq. ft.**	**Sq. ft.**	**Estimated Start**	**Estimated End**	**Sq. ft.**	**Estimated Start**	**Estimated End**	**Sq. ft.**	**Estimated Start**	**Estimated End**	**Sq. ft.**	**Estimated Start**	**Estimated End**	**Sq. ft.**	**Estimated Start**	**Estimated End**
Surfacing Material																																						
Ceiling	120	Wh/Br	37020RM					120		M	NS																											
Wall	414	Wh/Br	36020RM					414		M	NS																											
Misc. Material																																						
Floor Tile	120	Brown	54020AA05															120	0	M	NS		120														120	9/28/2016	9/28/2019
Other	120	Black	60020NN05															120		M	M																	
Other	12	Black	84020AA02															12		M	NS																	
Other	12	Yellow	86020BB02															12		M	M																	
Other	120	Gray	9302	120	0	M	M																														120	9/28/2016	9/28/2019
Totals	**918**			**120**	**0**			**534**	**0**				**0**	**0**	**0**			**264**	**0**				**120**	**0**			**0**			**0**			**0**			**240**		

BULK SAMPLES - The locations where bulk samples were taken were selected for the following reasons. Check all that apply.

tal
- The total extent of each homogenous area was analyzed.
- The number of samples are as required by 40 CFR 763.86.
- The material at each selected location is representative of the homogeneous area.
- The locations are uniformly distributed throughout the homogeneous area
- The locations are randomly distributed throughout the homogeneous area.
- Each location is reasonably accessible.
- Other:

RESPONSE ACTIONS - Each response action was chosen for the following reasons. Check all that apply.

- The action responds to all mandates of 40CFR 763.90.
- The action maximizes protection of human health.
- The action maximizes protection of the environment.
- The action is most responsive to the need for corrective action.
- The action is least burdensome consistent with the requirements of occupancy and use
- The action has practical and effective economic impact.
- Other:

DATA REQUIRED FROM PUBLIC SCHOOLS PURSUANT TO THE SCHOOL ASBESTOS SAFETY ACT (SASA)

	assumed			confirmed		totals	
Total ACBM in space	120	sqFt	+	120		240	Sq. ft. (A)
	col 5 + col 15			col 14 + col 24	sqFt =		
Imminent hazard to healt	120	sqFt	+	0	sqFt =	120	Sq. ft. (B)
Friable ACBM	col 5			col 14			
Damaged Non-Friable ACBM	0	sqFt	+	0	sqFt =	0	Sq. ft. (C)
	col 16			col 20	total B+C	120	Sq. ft. (D)
Other ACBM	0	sqFt	+	120	sqFt =	120	Sq. ft. (A minus D)
	col 15 minus col 16			col 24 minus col 20			

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AHERA MANAGEMENT PLAN
INDIVIDUAL SPACE RECORD

Form **AHERA 2**

Space ID: **2126H**
Type of Space: **Bathroom**
Room# / Description: **Toilet in office #126**
Ceiling Height: **10' 0"**

Inspector's Name: **Chacko Mathew**
Inspection Date: **1/21/2015**
Building Name: **P.S. 20M**
AHERA No.: **3101000100200001**

col (1)	col (2)	col (3)	col (4)	col (5)	col (6)	col (7)	col (8)	col (9)	col (10)	col (11)	col (12)	col (13)	col (14)	col (15)	col (16)	col (17)	col (18)	col (19)	col (20)	col (21)	col (22)	col (23)	col (24)	col (25)	col (26)	col (27)	col (28)	col (29)	col (30)	col (31)	col (32)	col (33)	col (34)	col (35)	col (36)	col (37)	col (38)	col (39)
				FRIABLE SUSPECTED MATERIAL										**NON-FRIABLE SUSPECTED MATERIAL**										**RESPONSE ACTIONS**														
Type of ACBM	Total suspected ACBM Sq. ft.	Color	Homo-geneous Area I.D. No.	Assumed ACBM				To Be Tested						Assumed ACBM				To Be Tested						Removal			Encapsulation			Containment			Repair			Ops. / Maint.		
				Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End
Thermal System Insulation																																						
Fixture	60	Various	75020WI	60	0	M	M																													60	9/28/2016	9/28/2019
Surfacing Material																																						
Ceiling	60	Wh/Br	37020RM					60		M	NS																											
Wall	284	Wh/Br	36020RM					284		M	NS																											
Misc. Material																																						
Other	212	Brown	82020WA											212	0	M	M																			212	9/28/2016	9/28/2019
Other	60	Brown	82020FL											60	0	M	M																			60	9/28/2016	9/28/2019
Other	4	Black	9802											4	0	M	M																			4	9/28/2016	9/28/2019
Other	2	Black	9702											2	0	M	M																			2	9/28/2016	9/28/2019
Other	60	Gray	9302	60	0	M	M																													60	9/28/2016	9/28/2019
Totals	742			120	0			344	0				0	278	0			0	0				0	0			0			0			0			398		

BULK SAMPLES - The locations where bulk samples were taken were selected for the following reasons. Check all that apply.

tal
The total extent of each homogenous area was analyzed.
The number of samples are as required by 40 CFR 763.86.
The material at each selected location is representative of the homogeneous area.
The locations are uniformly distributed throughout the homogeneous area
The locations are randomly distributed throughout the homogeneous area.
Each location is reasonably accessible.
Other:

RESPONSE ACTIONS - Each response action was chosen for the following reasons. Check all that apply.

The action responds to all mandates of 40CFR 763.90.
The action maximizes protection of human health.
The action maximizes protection of the environment.
The action is most responsive to the need for corrective action.
The action is least burdensome consistent with the requirements of occupancy and use
The action has practical and effective economic impact.
Other:

DATA REQUIRED FROM PUBLIC SCHOOLS PURSUANT TO THE SCHOOL ASBESTOS SAFETY ACT (SASA)

	assumed			confirmed		totals	
Total ACBM in space	398 (col 5 + col 15)	sqFt	+	0 (col 14 + col 24)	sqFt =	398	Sq. ft. (A)
Imminent hazard to healt							
Friable ACBM	120 (col 5)	sqFt	+	0 (col 14)	sqFt =	120	Sq. ft. (B)
Damaged Non-Friable ACBM	0 (col 16)	sqFt	+	0 (col 20)	sqFt =	0	Sq. ft. (C)
					total B+C	120	Sq. ft. (D)
Other ACBM	278 (col 15 minus col 16)	sqFt	+	0 (col 24 minus col 20)	sqFt =	278	Sq. ft. (A minus D)

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AHERA MANAGEMENT PLAN
INDIVIDUAL SPACE RECORD

Form **AHERA 2**

Space ID: **2126I**
Type of Space: **Bathroom**
Room# / Description: **Toilet in office #126**
Ceiling Height: **10' 0"**

Inspector's Name: **Chacko Mathew**
Inspection Date: **1/21/2015**
Building Name: **P.S. 20M**
AHERA No.: **3101000100200001**

col (1)	col (2)	col (3)	col (4)	col (5)	col (6)	col (7)	col (8)	col (9)	col (10)	col (11)	col (12)	col (13)	col (14)	col (15)	col (16)	col (17)	col (18)	col (19)	col (20)	col (21)	col (22)	col (23)	col (24)	col (25)	col (26)	col (27)	col (28)	col (29)	col (30)	col (31)	col (32)	col (33)	col (34)	col (35)	col (36)	col (37)	col (38)	col (39)
				FRIABLE SUSPECTED MATERIAL										**NON-FRIABLE SUSPECTED MATERIAL**										**RESPONSE ACTIONS**														
Type of ACBM	Total suspected ACBM Sq. ft.	Color	Homo-geneous Area I.D. No.	Assumed ACBM				To Be Tested						Assumed ACBM				To Be Tested						Removal			Encapsulation			Containment			Repair			Ops. / Maint.		
				Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End
Thermal System Insulation																																						
Fixture	6	Various	75020WI	6	0	M	M																													6	9/28/2016	9/28/2019
Surfacing Material																																						
Ceiling	60	Wh/Br	37020RM					60		M	NS																											
Wall	274	Wh/Br	36020RM					274		M	NS																											
Misc. Material																																						
Other	60	Brown	82020FL											60	0	M	M																			60	9/28/2016	9/28/2019
Other	214	Brown	82020WA											214	0	M	M																			214	9/28/2016	9/28/2019
Other	60	Gray	9302	60	0	M	M																													60	9/28/2016	9/28/2019
Other	4	Black	9802											4	0	M	M																			4	9/28/2016	9/28/2019
Other	2	Black	9702											2	0	M	M																			2	9/28/2016	9/28/2019
Totals	**680**			**66**	**0**			**334**	**0**				**0**	**280**	**0**			**0**	**0**				**0**	**0**			**0**			**0**			**0**			**346**		

BULK SAMPLES - The locations where bulk samples were taken were selected for the following reasons. Check all that apply.

tal
- The total extent of each homogenous area was analyzed.
- The number of samples are as required by 40 CFR 763.86.
- The material at each selected location is representative of the homogeneous area.
- The locations are uniformly distributed throughout the homogeneous area
- The locations are randomly distributed throughout the homogeneous area.
- Each location is reasonably accessible.
- Other:

RESPONSE ACTIONS - Each response action was chosen for the following reasons. Check all that apply.

- The action responds to all mandates of 40CFR 763.90.
- The action maximizes protection of human health.
- The action maximizes protection of the environment.
- The action is most responsive to the need for corrective action.
- The action is least burdensome consistent with the requirements of occupancy and use
- The action has practical and effective economic impact.
- Other:

DATA REQUIRED FROM PUBLIC SCHOOLS PURSUANT TO THE SCHOOL ASBESTOS SAFETY ACT (SASA)

	assumed			confirmed		totals	
Total ACBM in space	**346**	sqFt	+	**0**		**346**	Sq. ft. (A)
Imminent hazard to healt	col 5 + col 15			col 14 + col 24	sqFt =		
Friable ACBM	**66** (col 5)	sqFt	+	**0** (col 14)	sqFt =	**66**	Sq. ft. (B)
Damaged Non-Friable ACBM	**0** (col 16)	sqFt	+	**0** (col 20)	sqFt =	**0**	Sq. ft. (C)
					total B+C	**66**	Sq. ft. (D)
Other ACBM	**280** (col 15 minus col 16)	sqFt	+	**0** (col 24 minus col 20)	sqFt =	**280**	Sq. ft. (A minus D)

Precision Environmental Inc.

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AHERA MANAGEMENT PLAN
INDIVIDUAL SPACE RECORD

Form **AHERA 2**

Space ID: **2126J**
Type of Space: **Hallway**
Room# / Description: **Private hallway of office #126 group**
Ceiling Height: **10' 0"**

Inspector's Name: **Chacko Mathew**
Inspection Date: **1/21/2015**
Building Name: **P.S. 20M**
AHERA No.: **3101000100200001**

col (1)	col (2)	col (3)	col (4)	col (5)	col (6)	col (7)	col (8)	col (9)	col (10)	col (11)	col (12)	col (13)	col (14)	col (15)	col (16)	col (17)	col (18)	col (19)	col (20)	col (21)	col (22)	col (23)	col (24)	col (25)	col (26)	col (27)	col (28)	col (29)	col (30)	col (31)	col (32)	col (33)	col (34)	col (35)	col (36)	col (37)	col (38)	col (39)
				FRIABLE SUSPECTED MATERIAL										**NON-FRIABLE SUSPECTED MATERIAL**										**RESPONSE ACTIONS**														
Type of ACBM	Total suspected ACBM Sq. ft.	Color	Homo-geneous Area I.D. No.	Assumed ACBM				To Be Tested						Assumed ACBM				To Be Tested						Removal			Encapsulation			Containment			Repair			Ops. / Maint.		
				Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End
Surfacing Material																																						
Ceiling	85	Wh/Br	37020RM					85		M	NS																											
Wall	376	Wh/Br	36020RM					376		M	NS																											
Misc. Material																																						
Floor Tile	85	Brown	54020AA05															85	0	M	NS		85													85	9/28/2016	9/28/2019
Other	12	Black	84020AA02															12		M	NS																	
Other	85	Black	60020NN05															85		M	M																	
Other	12	Yellow	86020BB02															12		M	M																	
Other	85	Gray	9302	85	0	M	M																													85	9/28/2016	9/28/2019
Totals	740			85	0			461	0				0	0	0			194	0				85	0			0			0			0			170		

BULK SAMPLES - The locations where bulk samples were taken were selected for the following reasons. Check all that apply.

tal
- The total extent of each homogenous area was analyzed.
- The number of samples are as required by 40 CFR 763.86.
- The material at each selected location is representative of the homogeneous area.
- The locations are uniformly distributed throughout the homogeneous area
- The locations are randomly distributed throughout the homogeneous area.
- Each location is reasonably accessible.
- Other:

RESPONSE ACTIONS - Each response action was chosen for the following reasons. Check all that apply.

- The action responds to all mandates of 40CFR 763.90.
- The action maximizes protection of human health.
- The action maximizes protection of the environment.
- The action is most responsive to the need for corrective action.
- The action is least burdensome consistent with the requirements of occupancy and use
- The action has practical and effective economic impact.
- Other:

DATA REQUIRED FROM PUBLIC SCHOOLS PURSUANT TO THE SCHOOL ASBESTOS SAFETY ACT (SASA)

	assumed			confirmed		totals	
Total ACBM in space	85	sqFt	+	85		170	Sq. ft. (A)
Imminent hazard to healt	col 5 + col 15			col 14 + col 24	sqFt =		
	85	sqFt	+	0	sqFt =	85	Sq. ft. (B)
Friable ACBM	col 5			col 14			
	0	sqFt	+	0	sqFt =	0	Sq. ft. (C)
Damaged Non-Friable ACBM	col 16			col 20	total B+C	85	Sq. ft. (D)
Other ACBM	0	sqFt	+	85	sqFt =	85	Sq. ft. (A minus D)
	col 15 minus col 16			col 24 minus col 20			

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Albany, New York 12230

AHERA MANAGEMENT PLAN
INDIVIDUAL SPACE RECORD

Form **AHERA 2**

Space ID: **2128**
Type of Space: **Classroom**
Room# / Description: **128 - Kindergarten classroom**
Ceiling Height: **12' 0"**

Inspector's Name: **Chacko Mathew**
Inspection Date: **1/22/2015**
Building Name: **P.S. 20M**
AHERA No.: **3101000100200001**

col (1)	col (2)	col (3)	col (4)	col (5)	col (6)	col (7)	col (8)	col (9)	col (10)	col (11)	col (12)	col (13)	col (14)	col (15)	col (16)	col (17)	col (18)	col (19)	col (20)	col (21)	col (22)	col (23)	col (24)	col (25)	col (26)	col (27)	col (28)	col (29)	col (30)	col (31)	col (32)	col (33)	col (34)	col (35)	col (36)	col (37)	col (38)	col (39)
				FRIABLE SUSPECTED MATERIAL										NON-FRIABLE SUSPECTED MATERIAL										RESPONSE ACTIONS														
Type of ACBM	Total suspected ACBM Sq. ft.	Color	Homo-geneous Area I.D. No.	Assumed ACBM				To Be Tested						Assumed ACBM				To Be Tested						Removal			Encapsulation			Containment			Repair			Ops. / Maint.		
				Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End
Thermal System Insulation																																						
Fixture	74	Various	7502	74	0	M	M																													74	9/28/2016	9/28/2019
Pipe	20	Various	90990PI	20	0	M	M																													20	9/28/2016	9/28/2019
Surfacing Material																																						
Other	160	Wh/Br	39020RM					160		M	NS	5W																										
Wall	978	Wh/Br	36020RM					978		M	NS																											
Misc. Material																																						
Ceiling Til	800	Brown	44020TL					800		M	NS	01																										
Floor Tile	900	Green	55020AA0DOL															900	0	M	NS	01	900													900	9/28/2016	9/28/2019
Other	30	Yellow	86020BB02															30		M	M																	
Other	14	Gray	6202															14		M	M	01																
Other	65	Black	6502											65	0	M	NS																			65	9/28/2016	9/28/2019
Other	30	Black	84020AA02															30		M	NS																	
Other	900	Black	60020TW0DOL															900		M	M	01																
Other	120	Brown	6902															120		M	NS	01																
Other	60	Brown	6802															60		M	NS	01																
Other	800	Brown	49020TL															800		M	M	01																
Other	125	Black	7002											125	0	M	M																			125	9/28/2016	9/28/2019
Other	4	Black	98020RV											4	0	M	M																			4	9/28/2016	9/28/2019
Other	900	Gray	9302	900	0	M	M																													900	9/28/2016	9/28/2019
Other	14	Blue	B202															14		M	NS																	

Totals	5994		994	0	1938	0		0	194	0		2868	0		900	0		0		0		0		2088	

BULK SAMPLES - The locations where bulk samples were taken were selected for the following reasons. Check all that apply.

tal

- The total extent of each homogenous area was analyzed.
- The number of samples are as required by 40 CFR 763.86.
- The material at each selected location is representative of the homogeneous area.
- The locations are uniformly distributed throughout the homogeneous area
- The locations are randomly distributed throughout the homogeneous area.
- Each location is reasonably accessible.
- Other:

RESPONSE ACTIONS - Each response action was chosen for the following reasons. Check all that apply.

- The action responds to all mandates of 40CFR 763.90.
- The action maximizes protection of human health.
- The action maximizes protection of the environment.
- The action is most responsive to the need for corrective action.
- The action is least burdensome consistent with the requirements of occupancy and use
- The action has practical and effective economic impact.
- Other:

DATA REQUIRED FROM PUBLIC SCHOOLS PURSUANT TO THE SCHOOL ASBESTOS SAFETY ACT (SASA)

	assumed			confirmed		totals	
Total ACBM in space	1188	sqFt	+	900		2088	Sq. ft. (A)
Imminent hazard to healt	col 5 + col 15			col 14 + col 24	sqFt =		
Friable ACBM	994	sqFt	+	0	sqFt =	994	Sq. ft. (B)
	col 5			col 14			
Damaged Non-Friable ACBM	0	sqFt	+	0	sqFt =	0	Sq. ft. (C)
	col 16			col 20	total B+C	994	Sq. ft. (D)
Other ACBM	194	sqFt	+	900	sqFt =	1094	Sq. ft. (A minus D)
	col 15 minus col 16			col 24 minus col 20			

Precision Environmental Inc.

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Albany, New York 12230

AHERA MANAGEMENT PLAN
INDIVIDUAL SPACE RECORD

Form **AHERA 2**

Space ID: **2128A**
Type of Space: **Storage space**
Inspector's Name: **Chacko Mathew**
Building Name: **P.S. 20M**
Room# / Description: **Storage room in kindergarten classroom #128**
Inspection Date: **1/22/2015**
AHERA No.: **3101000100200001**
Ceiling Height: **10' 0"**

col (1)	col (2)	col (3)	col (4)	col (5)	col (6)	col (7)	col (8)	col (9)	col (10)	col (11)	col (12)	col (13)	col (14)	col (15)	col (16)	col (17)	col (18)	col (19)	col (20)	col (21)	col (22)	col (23)	col (24)	col (25)	col (26)	col (27)	col (28)	col (29)	col (30)	col (31)	col (32)	col (33)	col (34)	col (35)	col (36)	col (37)	col (38)	col (39)
				FRIABLE SUSPECTED MATERIAL										**NON-FRIABLE SUSPECTED MATERIAL**										**RESPONSE ACTIONS**														
				Assumed ACBM				To Be Tested						Assumed ACBM				To Be Tested						Removal			Encapsulation			Containment			Repair			Ops. / Maint.		
Type of ACBM	Total suspected ACBM Sq. ft.	Color	Homo-geneous Area I.D. No.	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End
Surfacing Material																																						
Ceiling	48	Wh/Br	37020RM					48		M	NS																											
Wall	174	Wh/Br	36020RM					174		M	NS																											
Misc. Material																																						
Floor Tile	48	Green	55020AA0DOL															48	0	M	NS		48													48	9/28/2016	9/28/2019
Other	8	Black	84020AA02															8		M	NS																	
Other	48	Black	60020TW0DOL															48		M	M																	
Other	8	Yellow	86020BB02															8		M	M																	
Other	48	Gray	9302	48	0	M	M																													48	9/28/2016	9/28/2019
Totals	**382**			**48**	**0**			**222**	**0**				**0**	**0**	**0**			**112**	**0**				**48**	**0**			**0**			**0**			**0**			**96**		

BULK SAMPLES - The locations where bulk samples were taken were selected for the following reasons. Check all that apply.

tal
- The total extent of each homogenous area was analyzed.
- The number of samples are as required by 40 CFR 763.86.
- The material at each selected location is representative of the homogeneous area.
- The locations are uniformly distributed throughout the homogeneous area
- The locations are randomly distributed throughout the homogeneous area.
- Each location is reasonably accessible.
- Other:

RESPONSE ACTIONS - Each response action was chosen for the following reasons. Check all that apply.

- The action responds to all mandates of 40CFR 763.90.
- The action maximizes protection of human health.
- The action maximizes protection of the environment.
- The action is most responsive to the need for corrective action.
- The action is least burdensome consistent with the requirements of occupancy and use
- The action has practical and effective economic impact.
- Other:

DATA REQUIRED FROM PUBLIC SCHOOLS PURSUANT TO THE SCHOOL ASBESTOS SAFETY ACT (SASA)

	assumed			confirmed		totals	
Total ACBM in space	48	sqFt	+	48		96	Sq. ft. (A)
Imminent hazard to healt	col 5 + col 15			col 14 + col 24	sqFt =		
Friable ACBM	48	sqFt	+	0	sqFt =	48	Sq. ft. (B)
	col 5			col 14			
Damaged Non-Friable ACBM	0	sqFt	+	0	sqFt =	0	Sq. ft. (C)
	col 16			col 20	total B+C	48	Sq. ft. (D)
Other ACBM	0	sqFt	+	48	sqFt =	48	Sq. ft. (A minus D)
	col 15 minus col 16			col 24 minus col 20			

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Albany, New York 12230

AHERA MANAGEMENT PLAN
INDIVIDUAL SPACE RECORD

Form **AHERA 2**

Space ID: **2128T**
Type of Space: **Bathroom**
Room# / Description: **Toilet in kindergarten classroom #128**
Ceiling Height: **10' 0"**

Inspector's Name: **Chacko Mathew**
Inspection Date: **1/22/2015**
Building Name: **P.S. 20M**
AHERA No.: **3101000100200001**

col (1)	col (2)	col (3)	col (4)	col (5)	col (6)	col (7)	col (8)	col (9)	col (10)	col (11)	col (12)	col (13)	col (14)	col (15)	col (16)	col (17)	col (18)	col (19)	col (20)	col (21)	col (22)	col (23)	col (24)	col (25)	col (26)	col (27)	col (28)	col (29)	col (30)	col (31)	col (32)	col (33)	col (34)	col (35)	col (36)	col (37)	col (38)	col (39)
				FRIABLE SUSPECTED MATERIAL										NON-FRIABLE SUSPECTED MATERIAL										RESPONSE ACTIONS														
Type of ACBM	Total suspected ACBM Sq. ft.	Color	Homo-geneous Area I.D. No.	Assumed ACBM				To Be Tested						Assumed ACBM				To Be Tested						Removal			Encapsulation			Containment			Repair			Ops. / Maint.		
				Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End
Thermal System Insulation																																						
Fixture	4	Various	75020WI	4	0	M	M																													4	9/28/2016	9/28/2019
Surfacing Material																																						
Ceiling	13	Wh/Br	37020RM					13		M	NS	4W, 4U																										
Wall	140	Wh/Br	36020RM					140		M	NS																											
Misc. Material																																						
Other	140	Brown	82020WA											140	0	M	M																			140	9/28/2016	9/28/2019
Other	13	Brown	82020FL											13	0	M	M																			13	9/28/2016	9/28/2019
Other	2	Black	9802											2	0	M	M																			2	9/28/2016	9/28/2019
Other	13	Gray	9302	13	0	M	M																													13	9/28/2016	9/28/2019
Other	1	Black	9702											1	0	M	M																			1	9/28/2016	9/28/2019
Totals	326			17	0			153	0				0	156	0			0	0				0	0			0			0			0			173		

BULK SAMPLES - The locations where bulk samples were taken were selected for the following reasons. Check all that apply.

tal
- The total extent of each homogenous area was analyzed.
- The number of samples are as required by 40 CFR 763.86.
- The material at each selected location is representative of the homogeneous area.
- The locations are uniformly distributed throughout the homogeneous area
- The locations are randomly distributed throughout the homogeneous area.
- Each location is reasonably accessible.
- Other:

RESPONSE ACTIONS - Each response action was chosen for the following reasons. Check all that apply.

- The action responds to all mandates of 40CFR 763.90.
- The action maximizes protection of human health.
- The action maximizes protection of the environment.
- The action is most responsive to the need for corrective action.
- The action is least burdensome consistent with the requirements of occupancy and use
- The action has practical and effective economic impact.
- Other:

DATA REQUIRED FROM PUBLIC SCHOOLS PURSUANT TO THE SCHOOL ASBESTOS SAFETY ACT (SASA)

	assumed			confirmed		totals	
Total ACBM in space	173 (col 5 + col 15)	sqFt	+	0 (col 14 + col 24)	sqFt =	173	Sq. ft. (A)
Imminent hazard to healt Friable ACBM	17 (col 5)	sqFt	+	0 (col 14)	sqFt =	17	Sq. ft. (B)
Damaged Non-Friable ACBM	0 (col 16)	sqFt	+	0 (col 20)	sqFt =	0	Sq. ft. (C)
					total B+C	17	Sq. ft. (D)
Other ACBM	156 (col 15 minus col 16)	sqFt	+	0 (col 24 minus col 20)	sqFt =	156	Sq. ft. (A minus D)

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Albany, New York 12230

AHERA MANAGEMENT PLAN
INDIVIDUAL SPACE RECORD

Form **AHERA 2**

Space ID: **2128V**
Type of Space: **Vestibule**
Inspector's Name: **Chacko Mathew**
Building Name: **P.S. 20M**
Room# / Description: **Exit vestibule of spaces 2128 & 2130**
Inspection Date: **1/22/2015**
AHERA No.: **3101000100200001**
Ceiling Height: **10' 0"**

col (1)	col (2)	col (3)	col (4)	col (5)	col (6)	col (7)	col (8)	col (9)	col (10)	col (11)	col (12)	col (13)	col (14)	col (15)	col (16)	col (17)	col (18)	col (19)	col (20)	col (21)	col (22)	col (23)	col (24)	col (25)	col (26)	col (27)	col (28)	col (29)	col (30)	col (31)	col (32)	col (33)	col (34)	col (35)	col (36)	col (37)	col (38)	col (39)
				FRIABLE SUSPECTED MATERIAL										**NON-FRIABLE SUSPECTED MATERIAL**										**RESPONSE ACTIONS**														
Type of ACBM	Total suspected ACBM Sq. ft.	Color	Homo-geneous Area I.D. No.	Assumed ACBM				To Be Tested						Assumed ACBM				To Be Tested						Removal			Encapsulation			Containment			Repair			Ops. / Maint.		
				Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End
Surfacing Material																																						
Ceiling	48	Wh/Br	37020RM					48		M	NS																											
Wall	174	Wh/Br	36020RM					174		M	NS																											
Misc. Material																																						
Floor Tile	48	White	55020AA0O2L															48		M	NS	02, 01																
Other	8	Yellow	86020BB02															8		M	M																	
Other	48	Black	60020TW0O2L															48	0	M	M	02, 01	48													48	9/28/2016	9/28/2019
Other	8	Black	84020AA02															8		M	NS																	
Other	48	Gray	9302	48	0	M	M																													48	9/28/2016	9/28/2019
Totals	**382**			**48**	**0**			**222**	**0**				**0**	**0**	**0**			**112**	**0**				**48**	**0**			**0**			**0**			**0**			**96**		

BULK SAMPLES - The locations where bulk samples were taken were selected for the following reasons. Check all that apply.

tal
- The total extent of each homogenous area was analyzed.
- The number of samples are as required by 40 CFR 763.86.
- The material at each selected location is representative of the homogeneous area.
- The locations are uniformly distributed throughout the homogeneous area
- The locations are randomly distributed throughout the homogeneous area.
- Each location is reasonably accessible.
- Other:

RESPONSE ACTIONS - Each response action was chosen for the following reasons. Check all that apply.

- The action responds to all mandates of 40CFR 763.90.
- The action maximizes protection of human health.
- The action maximizes protection of the environment.
- The action is most responsive to the need for corrective action.
- The action is least burdensome consistent with the requirements of occupancy and use
- The action has practical and effective economic impact.
- Other:

DATA REQUIRED FROM PUBLIC SCHOOLS PURSUANT TO THE SCHOOL ASBESTOS SAFETY ACT (SASA)

	assumed			confirmed		totals	
Total ACBM in space	**48**	sqFt	+	**48**		**96**	Sq. ft. (A)
Imminent hazard to healt	col 5 + col 15			col 14 + col 24	sqFt =		
	48	sqFt	+	**0**	sqFt =	**48**	Sq. ft. (B)
Friable ACBM	col 5			col 14			
	0	sqFt	+	**0**	sqFt =	**0**	Sq. ft. (C)
Damaged Non-Friable ACBM	col 16			col 20	totnl B+C	**48**	Sq. ft. (D)
Other ACBM	**0**	sqFt	+	**48**	sqFt =	**48**	Sq. ft. (A minus D)
	col 15 minus col 16			col 24 minus col 20			

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AHERA MANAGEMENT PLAN
INDIVIDUAL SPACE RECORD

Form
AHERA 2

Space ID: **2129**
Type of Space: **Storage space**
Room# / Description: **129 - Cloak room by auditorium stage**
Ceiling Height: **12' 0"**

Inspector's Name: **Chacko Mathew**
Inspection Date: **1/22/2015**
Building Name: **P.S. 20M**
AHERA No.: **3101000100200001**

col (1)	col (2)	col (3)	col (4)	col (5)	col (6)	col (7)	col (8)	col (9)	col (10)	col (11)	col (12)	col (13)	col (14)	col (15)	col (16)	col (17)	col (18)	col (19)	col (20)	col (21)	col (22)	col (23)	col (24)	col (25)	col (26)	col (27)	col (28)	col (29)	col (30)	col (31)	col (32)	col (33)	col (34)	col (35)	col (36)	col (37)	col (38)	col (39)
				FRIABLE SUSPECTED MATERIAL										NON-FRIABLE SUSPECTED MATERIAL										RESPONSE ACTIONS														
Type of ACBM	Total suspected ACBM Sq. ft.	Color	Homo-geneous Area I.D. No.	Assumed ACBM				To Be Tested						Assumed ACBM				To Be Tested						Removal			Encapsulation			Containment			Repair			Ops. / Maint.		
				Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End
Surfacing Material																																						
Ceiling	140	White	41020RC					140		M	NS																											
Other	60	Wh/Br	39020RM					60		M	NS																											
Wall	514	Wh/Br	36020RM					514		M	NS																											
Misc. Material																																						
Floor Tile	192	Beige	54020AA01VB															192	0	M	NS	01, 02	192													192	9/28/2010	9/28/2019
Other	192	Black	60020NN01VB															192		M	M	02																
Other	17	Yellow	86020BB02															17		M	M																	
Other	17	Black	84020AA02															17		M	NS																	
Other	192	Gray	9302	192	0	M	M																													192	9/28/2010	9/28/2019
Totals	**1324**			**192**	**0**			**714**	**0**				**0**	**0**	**0**			**418**	**0**				**192**	**0**			**0**			**0**			**0**			**384**		

BULK SAMPLES - The locations where bulk samples were taken were selected for the following reasons. Check all that apply.

tal
- The total extent of each homogenous area was analyzed.
- The number of samples are as required by 40 CFR 763.86.
- The material at each selected location is representative of the homogeneous area.
- The locations are uniformly distributed throughout the homogeneous area
- The locations are randomly distributed throughout the homogeneous area.
- Each location is reasonably accessible.
- Other:

RESPONSE ACTIONS - Each response action was chosen for the following reasons. Check all that apply.

- The action responds to all mandates of 40CFR 763.90.
- The action maximizes protection of human health.
- The action maximizes protection of the environment.
- The action is most responsive to the need for corrective action.
- The action is least burdensome consistent with the requirements of occupancy and use
- The action has practical and effective economic impact.
- Other:

DATA REQUIRED FROM PUBLIC SCHOOLS PURSUANT TO THE SCHOOL ASBESTOS SAFETY ACT (SASA)

	assumed			confirmed		totals	
Total ACBM in space	192	sqFt	+	192		384	Sq. ft. (A)
	col 5 + col 15			col 14 + col 24	sqFt =		
Imminent hazard to healt	192	sqFt	+	0	sqFt =	192	Sq. ft. (B)
Friable ACBM	col 5			col 14			
Damaged Non-Friable ACBM	0	sqFt	+	0	sqFt =	0	Sq. ft. (C)
	col 16			col 20	total B+C	192	Sq. ft. (D)
Other ACBM	0	sqFt	+	192	sqFt =	192	Sq. ft. (A minus D)
	col 15 minus col 16			col 24 minus col 20			

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Bureau of Facilities Planning
Albany, New York 12230

AHERA MANAGEMENT PLAN
INDIVIDUAL SPACE RECORD

Form
AHERA 2

Space ID: **2130**
Type of Space: **Classroom**
Room# / Description: **130 - Kindergarten classroom**
Ceiling Height: **12' 0"**

Inspector's Name: **Chacko Mathew**
Inspection Date: **1/22/2015**
Building Name: **P.S. 20M**
AHERA No.: **3101000100200001**

col (1) col (2) col (3) col (4) col (5) col (6) col (7) col (8) col (9) col (10) col (11) col (12) col (13) col (14) col (15) col (16) col (17) col (18) col (19) col (20) col (21) col (22) col (23) col (24) col (25) col (26) col (27) col (28) col (29) col (30) col (31) col (32) col (33) col (34) col (35) col (36) col (37) col (38) col (39)

				FRIABLE SUSPECTED MATERIAL										NON-FRIABLE SUSPECTED MATERIAL										RESPONSE ACTIONS																	
				Assumed ACBM				To Be Tested						Assumed ACBM				To Be Tested						Removal			Encapsulation			Containment			Repair			Ops. / Maint.		
Type of ACBM	Total suspected ACBM Sq. ft.	Color	Homo-geneous Area I.D. No.	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End
Thermal System Insulation																																							
Fixture	74	Various	7502	74	0	M	M																													74	9/28/2016	9/28/2019
Pipe	20	Various	90990PI	20	0	M	M																													20	9/28/2016	9/28/2019
Surfacing Material																																							
Other	160	Wh/Br	39020RM					160		M	NS																												
Wall	978	Wh/Br	36020RM					978		M	NS	8W, 8U																												
Misc. Material																																							
Ceiling Til	800	Brown	44020TL					800		M	NS	02																												
Floor Tile	900	Green	55020AA0DOL															900	0	M	NS	02	900													900	9/28/2016	9/28/2019
Other	14	Gray	6202															14		M	M	02																	
Other	120	Brown	6902															120		M	NS	02																	
Other	125	Black	7002											125	0	M	M																			125	9/28/2016	9/28/2019
Other	800	Brown	49020TL															800		M	M	02																	
Other	900	Black	60020TW0DOL															900		M	M	02																	
Other	60	Brown	6802															60		M	NS																		
Other	30	Black	84020AA02															30		M	NS	03																	
Other	30	Yellow	86020BB02															30		M	M	03																	
Other	65	Black	6502											65	0	M	NS																			65	9/28/2016	9/28/2019
Other	900	Gray	9302	900	0	M	M																													900	9/28/2016	9/28/2019
Other	4	Black	98020RV											4	0	M	M																			4	9/28/2016	9/28/2019
Other	14	Blue	B202															14		M	NS																		

Totals	5994	994	0	1938	0	0	194	0	2868	0	900	0	0	0	0	2088

BULK SAMPLES - The locations where bulk samples were taken were selected for the following reasons. Check all that apply.

tal

- The total extent of each homogenous area was analyzed.
- The number of samples are as required by 40 CFR 763.86.
- The material at each selected location is representative of the homogeneous area.
- The locations are uniformly distributed throughout the homogeneous area
- The locations are randomly distributed throughout the homogeneous area.
- Each location is reasonably accessible.
- Other:

RESPONSE ACTIONS - Each response action was chosen for the following reasons. Check all that apply.

- The action responds to all mandates of 40CFR 763.90.
- The action maximizes protection of human health.
- The action maximizes protection of the environment.
- The action is most responsive to the need for corrective action.
- The action is least burdensome consistent with the requirements of occupancy and use
- The action has practical and effective economic impact.
- Other:

DATA REQUIRED FROM PUBLIC SCHOOLS PURSUANT TO THE SCHOOL ASBESTOS SAFETY ACT (SASA)

	assumed			confirmed		totals	
Total ACBM in space	1188 (col 5 + col 15)	sqFt	+	900 (col 14 + col 24)	sqFt =	2088	Sq. ft. (A)
Imminent hazard to healt							
Friable ACBM	994 (col 5)	sqFt	+	0 (col 14)	sqFt =	994	Sq. ft. (B)
Damaged Non-Friable ACBM	0 (col 16)	sqFt	+	0 (col 20)	sqFt =	0	Sq. ft. (C)
					total B+C	994	Sq. ft. (D)
Other ACBM	194 (col 15 minus col 16)	sqFt	+	900 (col 24 minus col 20)	sqFt =	1094	Sq. ft. (A minus D)

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Bureau of Facilities Planning
Albany, New York 12230

AHERA MANAGEMENT PLAN
INDIVIDUAL SPACE RECORD

Form **AHERA 2**

Space ID: **2130B**

Type of Space: **Storage space**

Inspector's Name: **Chacko Mathew**

Building Name: **P.S. 20M**

Room# / Description: **Storage room in kindergarten classroom #130**

Inspection Date: **1/22/2015**

AHERA No.: **3101000100200001**

Ceiling Height: **10' 0"**

col (1)	col (2)	col (3)	col (4)	col (5)	col (6)	col (7)	col (8)	col (9)	col (10)	col (11)	col (12)	col (13)	col (14)	col (15)	col (16)	col (17)	col (18)	col (19)	col (20)	col (21)	col (22)	col (23)	col (24)	col (25)	col (26)	col (27)	col (28)	col (29)	col (30)	col (31)	col (32)	col (33)	col (34)	col (35)	col (36)	col (37)	col (38)	col (39)
				FRIABLE SUSPECTED MATERIAL										**NON-FRIABLE SUSPECTED MATERIAL**										**RESPONSE ACTIONS**														
				Assumed ACBM				To Be Tested						Assumed ACBM				To Be Tested						Removal			Encapsulation			Containment			Repair			Ops. / Maint.		
Type of ACBM	Total suspected ACBM Sq. ft.	Color	Homo-geneous Area I.D. No.	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End
Surfacing Material																																						
Ceiling	48	Wh/Br	37020RM					48		M	NS																											
Wall	174	Wh/Br	36020RM					174		M	NS																											
Misc. Material																																						
Floor Tile	48	Green	55020AA0DOL															48	0	M	NS		48														48	9/28/2016	9/28/2019
Other	8	Yellow	86020BB02															8		M	M																	
Other	48	Black	60020TW0DOL															48		M	M																	
Other	9	Black	84020AA02															9		M	NS																	
Other	48	Gray	9302	48	0	M	M																														48	9/28/2016	9/28/2019
Totals	**383**			**48**	**0**			**222**	**0**				**0**	**0**	**0**			**113**	**0**				**48**	**0**			**0**			**0**			**0**			**96**		

BULK SAMPLES - The locations where bulk samples were taken were selected for the following reasons. Check all that apply.

tal
- The total extent of each homogenous area was analyzed.
- The number of samples are as required by 40 CFR 763.86.
- The material at each selected location is representative of the homogeneous area.
- The locations are uniformly distributed throughout the homogeneous area
- The locations are randomly distributed throughout the homogeneous area.
- Each location is reasonably accessible.
- Other:

RESPONSE ACTIONS - Each response action was chosen for the following reasons. Check all that apply.

- The action responds to all mandates of 40CFR 763.90.
- The action maximizes protection of human health.
- The action maximizes protection of the environment.
- The action is most responsive to the need for corrective action.
- The action is least burdensome consistent with the requirements of occupancy and use
- The action has practical and effective economic impact.
- Other:

DATA REQUIRED FROM PUBLIC SCHOOLS PURSUANT TO THE SCHOOL ASBESTOS SAFETY ACT (SASA)

	assumed			confirmed		totals	
Total ACBM in space	48	sqFt	+	48		96	Sq. ft. (A)
Imminent hazard to healt	col 5 + col 15			col 14 + col 24	sqFt =		
Friable ACBM	48	sqFt	+	0	sqFt =	48	Sq. ft. (B)
	col 5			col 14			
Damaged Non-Friable ACBM	0	sqFt	+	0	sqFt =	0	Sq. ft. (C)
	col 16			col 20	total B+C	48	Sq. ft. (D)
Other ACBM	0	sqFt	+	48	sqFt =	48	Sq. ft. (A minus D)
	col 15 minus col 16			col 24 minus col 20			

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Albany, New York 12230

AHERA MANAGEMENT PLAN
INDIVIDUAL SPACE RECORD

Form **AHERA 2**

Space ID: **2131**
Type of Space: **Storage space**
Room# / Description: **131 - Storage room**
Ceiling Height: **11' 0"**

Inspector's Name: **Chacko Mathew**
Inspection Date: **1/22/2015**
Building Name: **P.S. 20M**
AHERA No.: **3101000100200001**

col (1)	col (2)	col (3)	col (4)	col (5)	col (6)	col (7)	col (8)	col (9)	col (10)	col (11)	col (12)	col (13)	col (14)	col (15)	col (16)	col (17)	col (18)	col (19)	col (20)	col (21)	col (22)	col (23)	col (24)	col (25)	col (26)	col (27)	col (28)	col (29)	col (30)	col (31)	col (32)	col (33)	col (34)	col (35)	col (36)	col (37)	col (38)	col (39)
				FRIABLE SUSPECTED MATERIAL										**NON-FRIABLE SUSPECTED MATERIAL**										**RESPONSE ACTIONS**														
				Assumed ACBM				To Be Tested						Assumed ACBM				To Be Tested						Removal			Encapsulation			Containment			Repair			Ops. / Maint.		
Type of ACBM	Total suspected ACBM Sq. ft.	Color	Homo-geneous Area I.D. No.	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End
Surfacing Material																																						
Ceiling	240	White	41020RC					240		M	NS																											
Wall	576	Wh/Br	36020RM					576		M	NS																											
Misc. Material																																						
Floor Tile	240	Beige	54020AA01VB															240	0	M	M		240															
Other	240	Black	60020NN01VB															240		M	M															240	9/28/2016	9/28/2019
Other	20	Yellow	86020BB02															20		M	M																	
Other	20	Black	84020AA02															20		M	NS																	
Other	240	Gray	9302	240	0	M	M																													240	9/28/2016	9/28/2019
Totals	**1576**			**240**	**0**			**816**	**0**				**0**	**0**	**0**			**520**	**0**				**240**	**0**			**0**			**0**			**0**			**480**		

BULK SAMPLES - The locations where bulk samples were taken were selected for the following reasons. Check all that apply.

tal
- The total extent of each homogenous area was analyzed.
- The number of samples are as required by 40 CFR 763.86.
- The material at each selected location is representative of the homogeneous area.
- The locations are uniformly distributed throughout the homogeneous area
- The locations are randomly distributed throughout the homogeneous area.
- Each location is reasonably accessible.
- Other:

RESPONSE ACTIONS - Each response action was chosen for the following reasons. Check all that apply.

- The action responds to all mandates of 40CFR 763.90.
- The action maximizes protection of human health.
- The action maximizes protection of the environment.
- The actiou is most responsive to the need for corrective action.
- The action is least burdensome consistent with the requirements of occupancy and use
- The action has practical and effective economic impact.
- Other:

DATA REQUIRED FROM PUBLIC SCHOOLS PURSUANT TO THE SCHOOL ASBESTOS SAFETY ACT (SASA)

	assumed			confirmed		totals	
Total ACBM in space	240 (col 5 + col 15)	sqFt	+	240 (col 14 + col 24)	sqFt =	480	Sq. ft. (A)
Imminent hazard to healt Friable ACBM	240 (col 5)	sqFt	+	0 (col 14)	sqFt =	240	Sq. ft. (B)
Damaged Non-Friable ACBM	0 (col 16)	sqFt	+	0 (col 20)	sqFt =	0	Sq. ft. (C)
					total B+C	240	Sq. ft. (D)
Other ACBM	0 (col 15 minus col 16)	sqFt	+	240 (col 24 minus col 20)	sqFt =	240	Sq. ft. (A minus D)

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AHERA MANAGEMENT PLAN
INDIVIDUAL SPACE RECORD

Form **AHERA 2**

Space ID: **2132**
Type of Space: **Classroom**
Room# / Description: **132 - Kindergarten classroom**
Ceiling Height: **12' 0"**

Inspector's Name: **Chacko Mathew**
Inspection Date: **1/22/2015**
Building Name: **P.S. 20M**
AHERA No.: **3101000100200001**

col (1)	col (2)	col (3)	col (4)	col (5)	col (6)	col (7)	col (8)	col (9)	col (10)	col (11)	col (12)	col (13)	col (14)	col (15)	col (16)	col (17)	col (18)	col (19)	col (20)	col (21)	col (22)	col (23)	col (24)	col (25)	col (26)	col (27)	col (28)	col (29)	col (30)	col (31)	col (32)	col (33)	col (34)	col (35)	col (36)	col (37)	col (38)	col (39)
				FRIABLE SUSPECTED MATERIAL										**NON-FRIABLE SUSPECTED MATERIAL**										**RESPONSE ACTIONS**														
				Assumed ACBM				**To Be Tested**						**Assumed ACBM**				**To Be Tested**						**Removal**			**Encapsulation**			**Containment**			**Repair**			**Ops. / Maint.**		
Type of ACBM	**Total suspected ACBM Sq. ft.**	**Color**	**Homo-geneous Area I.D. No.**	**Total Sq. ft.**	**Dmgd Sq. ft.**	**D/D**	**P/D**	**Total Sq. ft.**	**Dmgd Sq. ft.**	**D/D**	**P/D**	**Sample I.D. No.**	**Confirm Sq. ft.**	**Total Sq. ft.**	**Dmgd Sq. ft.**	**D/D**	**P/D**	**Total Sq. ft.**	**Dmgd Sq. ft.**	**D/D**	**P/D**	**Sample I.D. No.**	**Confirm Sq. ft.**	**Sq. ft.**	**Estimated Start**	**Estimated End**	**Sq. ft.**	**Estimated Start**	**Estimated End**	**Sq. ft.**	**Estimated Start**	**Estimated End**	**Sq. ft.**	**Estimated Start**	**Estimated End**	**Sq. ft.**	**Estimated Start**	**Estimated End**
Thermal System Insulation																																						
Fixture	74	Various	7502	74	0	M	M																													74	9/28/2016	9/28/2019
Pipe	20	Various	90990PI	20	0	M	M																													20	9/28/2016	9/28/2019
Surfacing Material																																						
Other	160	Wh/Br	39020RM					160		M	NS																											
Wall	978	Wh/Br	36020RM					978		M	NS																											
Misc. Material																																						
Ceiling Til	800	Brown	44020TL					800		M	NS	03																								900	9/28/2016	9/28/2019
Floor Tile	900	Green	55020AA0DOL															900	0	M	NS		900															
Other	14	Gray	6202															14		M	M	03																
Other	800	Brown	49020TL															800		M	M	03																
Other	65	Black	6502											65	0	M	NS																			65	9/28/2016	9/28/2019
Other	900	Black	60020TW0DOL															900		M	M																	
Other	30	Yellow	86020BB02															30		M	M																	
Other	125	Black	7002											125	0	M	M																			125	9/28/2016	9/28/2019
Other	30	Black	84020AA02															30		M	NS																	
Other	60	Brown	6802															60		M	NS	02																
Other	120	Brown	6902															120		M	NS	03																
Other	900	Gray	9302	900	0	M	M																													900	9/28/2016	9/28/2019
Other	4	Black	98020RV											4	0	M	M																			4	9/28/2016	9/28/2019
Other	14	Blue	B202															14		M	NS																	

Totals	5994		994	0	1938	0		0	194	0	2868	0		900	0		0		0		0		2088	

BULK SAMPLES - The locations where bulk samples were taken were selected for the following reasons. Check all that apply.

tal

- The total extent of each homogenous area was analyzed.
- The number of samples are as required by 40 CFR 763.86.
- The material at each selected location is representative of the homogeneous area.
- The locations are uniformly distributed throughout the homogeneous area
- The locations are randomly distributed throughout the homogeneous area.
- Each location is reasonably accessible.
- Other:

RESPONSE ACTIONS - Each response action was chosen for the following reasons. Check all that apply.

- The action responds to all mandates of 40CFR 763.90.
- The action maximizes protection of human health.
- The action maximizes protection of the environment.
- The action is most responsive to the need for corrective action.
- The action is least burdensome consistent with the requirements of occupancy and use
- The action has practical and effective economic impact.
- Other:

DATA REQUIRED FROM PUBLIC SCHOOLS PURSUANT TO THE SCHOOL ASBESTOS SAFETY ACT (SASA)

	assumed			confirmed		totals	
Total ACBM in space	1188	sqFt	+	900		2088	Sq. ft. (A)
Imminent hazard to healt	col 5 + col 15			col 14 + col 24	sqFt =		
Friable ACBM	994	sqFt	+	0	sqFt =	994	Sq. ft. (B)
	col 5			col 14			
Damaged Non-Friable ACBM	0	sqFt	+	0	sqFt =	0	Sq. ft. (C)
	col 16			col 20	total B+C	994	Sq. ft. (D)
Other ACBM	194	sqFt	+	900	sqFt =	1094	Sq. ft. (A minus D)
	col 15 minus col 16			col 24 minus col 20			

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Albany, New York 12230

AHERA MANAGEMENT PLAN
INDIVIDUAL SPACE RECORD

Form **AHERA 2**

Space ID: **2132C**

Type of Space: **Storage space**

Inspector's Name: **Chacko Mathew**

Building Name: **P.S. 20M**

Room# / Description: **Storage room in kindergarten classroom #132**

Inspection Date: **1/22/2015**

AHERA No.: **3101000100200001**

Ceiling Height: **10' 0"**

col (1)	col (2)	col (3)	col (4)	col (5)	col (6)	col (7)	col (8)	col (9)	col (10)	col (11)	col (12)	col (13)	col (14)	col (15)	col (16)	col (17)	col (18)	col (19)	col (20)	col (21)	col (22)	col (23)	col (24)	col (25)	col (26)	col (27)	col (28)	col (29)	col (30)	col (31)	col (32)	col (33)	col (34)	col (35)	col (36)	col (37)	col (38)	col (39)
				FRIABLE SUSPECTED MATERIAL										**NON-FRIABLE SUSPECTED MATERIAL**										**RESPONSE ACTIONS**														
				Assumed ACBM				To Be Tested						Assumed ACBM				To Be Tested						Removal			Encapsulation			Containment			Repair			Ops. / Maint.		
Type of ACBM	Total suspected ACBM Sq. ft.	Color	Homo-geneous Area I.D. No.	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End
Surfacing Material																																						
Ceiling	48	Wh/Br	37020RM					48		M	NS	5U																										
Wall	174	Wh/Br	36020RM					174		M	NS																											
Misc. Material																																						
Floor Tile	48	Green	55020AA0DOL															48	0	M	NS		48													48	9/28/2016	9/28/2019
Other	8	Black	84020AA02															8		M	NS																	
Other	8	Yellow	86020BB02															8		M	M																	
Other	48	Black	60020TW0DOL															48		M	M																	
Other	48	Gray	9302	48	0	M	M																													48	9/28/2016	9/28/2019
Totals	**382**			**48**	**0**			**222**	**0**				**0**	**0**	**0**			**112**	**0**				**48**	**0**			**0**			**0**			**0**			**96**		

BULK SAMPLES - The locations where bulk samples were taken were selected for the following reasons. Check all that apply.

tal
- The total extent of each homogenous area was analyzed.
- The number of samples are as required by 40 CFR 763.86.
- The material at each selected location is representative of the homogeneous area.
- The locations are uniformly distributed throughout the homogeneous area
- The locations are randomly distributed throughout the homogeneous area.
- Each location is reasonably accessible.
- Other:

RESPONSE ACTIONS - Each response action was chosen for the following reasons. Check all that apply.

- The action responds to all mandates of 40CFR 763.90.
- The action maxinizes protection of human health.
- The action maximizes protection of the environment.
- The action is most responsive to the need for corrective action.
- The action is least burdensome consistent with the requirements of occupancy and use
- The action has practical and effective economic impact.
- Other:

DATA REQUIRED FROM PUBLIC SCHOOLS PURSUANT TO THE SCHOOL ASBESTOS SAFETY ACT (SASA)

	assumed			confirmed		totals	
Total ACBM in space	48	sqFt	+	48		96	Sq. ft. (A)
	col 5 + col 15			col 14 + col 24	sqFt =		
Imminent hazard to healt	48	sqFt	+	0	sqFt =	48	Sq. ft. (B)
Friable ACBM	col 5			col 14			
Damaged Non-Friable ACBM	0	sqFt	+	0	sqFt =	0	Sq. ft. (C)
	col 16			col 20	total B+C	48	Sq. ft. (D)
Other ACBM	0	sqFt	+	48	sqFt =	48	Sq. ft. (A minus D)
	col 15 minus col 16			col 24 minus col 20			

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Albany, New York 12230

AHERA MANAGEMENT PLAN
INDIVIDUAL SPACE RECORD

Form **AHERA 2**

Space ID: **2132T**
Type of Space: **Bathroom**
Inspector's Name: **Chacko Mathew**
Building Name: **P.S. 20M**
Room# / Description: **Toilet in kindergarten classroom #132**
Inspection Date: **1/22/2015**
AHERA No.: **3101000100200001**
Ceiling Height: **10' 0"**

col (1)	col (2)	col (3)	col (4)	col (5)	col (6)	col (7)	col (8)	col (9)	col (10)	col (11)	col (12)	col (13)	col (14)	col (15)	col (16)	col (17)	col (18)	col (19)	col (20)	col (21)	col (22)	col (23)	col (24)	col (25)	col (26)	col (27)	col (28)	col (29)	col (30)	col (31)	col (32)	col (33)	col (34)	col (35)	col (36)	col (37)	col (38)	col (39)
				FRIABLE SUSPECTED MATERIAL										**NON-FRIABLE SUSPECTED MATERIAL**										**RESPONSE ACTIONS**														
Type of ACBM	Total suspected ACBM Sq. ft.	Color	Homo-geneous Area I.D. No.	Assumed ACBM				To Be Tested						Assumed ACBM				To Be Tested						Removal			Encapsulation			Containment			Repair			Ops. / Maint.		
				Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End
Thermal System Insulation																																						
Fixture	4	Various	75020WI	4	0	M	M																													4	9/28/2016	9/28/2019
Surfacing Material																																						
Ceiling	13	Wh/Br	37020RM					13		M	NS																											
Wall	172	Wh/Br	36020RM					172		M	NS																											
Misc. Material																																						
Other	13	Brown	82020FL											13	0	M	M																			13	9/28/2016	9/28/2019
Other	172	Brown	82020WA											172	0	M	M																			172	9/28/2016	9/28/2019
Other	13	Gray	9302	13	0	M	M																													13	9/28/2016	9/28/2019
Other	1	Black	9702											1	0	M	M																			1	9/28/2016	9/28/2019
Other	2	Black	9802											2	0	M	M																			2	9/28/2016	9/28/2019
Totals	**390**			**17**	**0**			**185**	**0**				**0**	**188**	**0**			**0**	**0**				**0**	**0**			**0**			**0**			**0**			**205**		

BULK SAMPLES - The locations where bulk samples were taken were selected for the following reasons. Check all that apply.

tal
- The total extent of each homogenous area was analyzed.
- The number of samples are as required by 40 CFR 763.86.
- The material at each selected location is representative of the homogeneous area.
- The locations are uniformly distributed throughout the homogeneous area
- The locations are randomly distributed throughout the homogeneous area.
- Each location is reasonably accessible.
- Other:

RESPONSE ACTIONS - Each response action was chosen for the following reasons. Check all that apply.

- The action responds to all mandates of 40CFR 763.90.
- The action maximizes protection of human health.
- The action maximizes protection of the environment.
- The action is most responsive to the need for corrective action.
- The action is least burdensome consistent with the requirements of occupancy and use
- The action has practical and effective economic impact.
- Other:

DATA REQUIRED FROM PUBLIC SCHOOLS PURSUANT TO THE SCHOOL ASBESTOS SAFETY ACT (SASA)

	assumed			confirmed		totals	
Total ACBM in space	205	sqFt	+	0		205	Sq. ft. (A)
Imminent hazard to healt	col 5 + col 15			col 14 + col 24	sqFt =		
Friable ACBM	17	sqFt	+	0	sqFt =	17	Sq. ft. (B)
	col 5			col 14			
Damaged Non-Friable ACBM	0	sqFt	+	0	sqFt =	0	Sq. ft. (C)
	col 16			col 20	total B+C	17	Sq. ft. (D)
Other ACBM	188	sqFt	+	0	sqFt =	188	Sq. ft. (A minus D)
	col 15 minus col 16			col 24 minus col 20			

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Bureau of Facilities Planning
Albany, New York 12230

AHERA MANAGEMENT PLAN
INDIVIDUAL SPACE RECORD

Form **AHERA 2**

Space ID: **2132V**

Type of Space: **Vestibule**

Inspector's Name: **Chacko Mathew**

Building Name: **P.S. 20M**

Room# / Description: **Exit vestibule of spaces 2132 & 2134**

Inspection Date: **1/22/2015**

AHERA No.: **3101000100200001**

Ceiling Height: **10' 0"**

col (1)	col (2)	col (3)	col (4)	col (5)	col (6)	col (7)	col (8)	col (9)	col (10)	col (11)	col (12)	col (13)	col (14)	col (15)	col (16)	col (17)	col (18)	col (19)	col (20)	col (21)	col (22)	col (23)	col (24)	col (25)	col (26)	col (27)	col (28)	col (29)	col (30)	col (31)	col (32)	col (33)	col (34)	col (35)	col (36)	col (37)	col (38)	col (39)
				FRIABLE SUSPECTED MATERIAL										**NON-FRIABLE SUSPECTED MATERIAL**										**RESPONSE ACTIONS**														
Type of ACBM	**Total suspected ACBM Sq. ft.**	**Color**	**Homo-geneous Area I.D. No.**	**Assumed ACBM**				**To Be Tested**						**Assumed ACBM**				**To Be Tested**						**Removal**			**Encapsulation**			**Containment**			**Repair**			**Ops. / Maint.**		
				Total Sq. ft.	**Dmgd Sq. ft.**	**D/D**	**P/D**	**Total Sq. ft.**	**Dmgd Sq. ft.**	**D/D**	**P/D**	**Sample I.D. No.**	**Confirm Sq. ft.**	**Total Sq. ft.**	**Dmgd Sq. ft.**	**D/D**	**P/D**	**Total Sq. ft.**	**Dmgd Sq. ft.**	**D/D**	**P/D**	**Sample I.D. No.**	**Confirm Sq. ft.**	**Sq. ft.**	**Estimated Start**	**Estimated End**	**Sq. ft.**	**Estimated Start**	**Estimated End**	**Sq. ft.**	**Estimated Start**	**Estimated End**	**Sq. ft.**	**Estimated Start**	**Estimated End**	**Sq. ft.**	**Estimated Start**	**Estimated End**
Surfacing Material																																						
Ceiling	48	Wh/Br	37020RM					48		M	NS																											
Wall	174	Wh/Br	36020RM					174		M	NS																											
Misc. Material																																						
Floor Tile	48	Gray	54020AA0C															48	0	M	NS		48													48	9/28/2016	9/28/2019
Other	48	Black	60020NN0C															48		M	M																	
Other	8	Yellow	86020BB02															8		M	M																	
Other	8	Black	84020AA02															8		M	NS																	
Other	48	Gray	9302	48	0	M	M																													48	9/28/2016	9/28/2019
Totals	**382**			**48**	**0**			**222**	**0**				**0**	**0**	**0**			**112**	**0**				**48**	**0**			**0**			**0**			**0**			**96**		

BULK SAMPLES - The locations where bulk samples were taken were selected for the following reasons. Check all that apply.

tal
- The total extent of each homogenous area was analyzed.
- The number of samples are as required by 40 CFR 763.86.
- The material at each selected location is representative of the homogeneous area.
- The locations are uniformly distributed throughout the homogeneous area
- The locations are randomly distributed throughout the homogeneous area.
- Each location is reasonably accessible.
- Other:

RESPONSE ACTIONS - Each response action was chosen for the following reasons. Check all that apply.

- The action responds to all mandates of 40CFR 763.90.
- The action maximizes protection of human health.
- The action maximizes protection of the environment.
- The action is most responsive to the need for corrective action.
- The action is least burdensome consistent with the requirements of occupancy and use
- The action has practical and effective economic impact.
- Other:

DATA REQUIRED FROM PUBLIC SCHOOLS PURSUANT TO THE SCHOOL ASBESTOS SAFETY ACT (SASA)

	assumed			confirmed		totals	
Total ACBM in space	**48**	sqFt	+	**48**		**96**	Sq. ft. (A)
Imminent hazard to healt	col 5 + col 15			col 14 + col 24	sqFt =		
Friable ACBM	**48**	sqFt	+	**0**	sqFt =	**48**	Sq. ft. (B)
	col 5			col 14			
Damaged Non-Friable ACBM	**0**	sqFt	+	**0**	sqFt =	**0**	Sq. ft. (C)
	col 16			col 20	total B+C	**48**	Sq. ft. (D)
Other ACBM	**0**	sqFt	+	**48**	sqFt =	**48**	Sq. ft. (A minus D)
	col 15 minus col 16			col 24 minus col 20			

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Bureau of Facilities Planning
Albany, New York 12230

AHERA MANAGEMENT PLAN
INDIVIDUAL SPACE RECORD

Form **AHERA 2**

Space ID: **2133**
Type of Space: **Slop Sink**
Room# / Description: **133 - Slop sink**
Ceiling Height: **10' 0"**

Inspector's Name: **Chacko Mathew**
Inspection Date: **1/22/2015**
Building Name: **P.S. 20M**
AHERA No.: **3101000100200001**

col (1)	col (2)	col (3)	col (4)	col (5)	col (6)	col (7)	col (8)	col (9)	col (10)	col (11)	col (12)	col (13)	col (14)	col (15)	col (16)	col (17)	col (18)	col (19)	col (20)	col (21)	col (22)	col (23)	col (24)	col (25)	col (26)	col (27)	col (28)	col (29)	col (30)	col (31)	col (32)	col (33)	col (34)	col (35)	col (36)	col (37)	col (38)	col (39)
				FRIABLE SUSPECTED MATERIAL										**NON-FRIABLE SUSPECTED MATERIAL**										**RESPONSE ACTIONS**														
Type of ACBM	Total suspected ACBM Sq. ft.	Color	Homo-geneous Area I.D. No.	Assumed ACBM				To Be Tested						Assumed ACBM				To Be Tested						Removal			Encapsulation			Containment			Repair			Ops. / Maint.		
				Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End
Surfacing Material																																						
Ceiling	60	Wh/Br	37020RM					60		M	NS																											
Misc. Material																																						
Other	60	Brown	82020FL											60	0	M	M																			60	9/28/2010	9/28/2019
Other	21	Yellow	3199C	21	0	M	M																													21	9/28/2010	9/28/2019
Other	32	Gray	A8020GK					32		M	NS	01																										
Other	60	Gray	9302	60	0	M	M																													60	9/28/2010	9/28/2019
Totals	233			81	0			92	0				0	60	0			0	0				0	0			0			0					141		

BULK SAMPLES - The locations where bulk samples were taken were selected for the following reasons. Check all that apply.

tal
- The total extent of each homogenous area was analyzed.
- The number of samples are as required by 40 CFR 763.86.
- The material at each selected location is representative of the homogeneous area.
- The locations are uniformly distributed throughout the homogeneous area
- The locations are randomly distributed throughout the homogeneous area.
- Each location is reasonably accessible.
- Other:

RESPONSE ACTIONS - Each response action was chosen for the following reasons. Check all that apply.

- The action responds to all mandates of 40CFR 763.90.
- The action maximizes protection of human health.
- The action maximizes protection of the environment.
- The action is most responsive to the need for corrective action.
- The action is least burdensome consistent with the requirements of occupancy and use
- The action has practical and effective economic impact.
- Other:

DATA REQUIRED FROM PUBLIC SCHOOLS PURSUANT TO THE SCHOOL ASBESTOS SAFETY ACT (SASA)

	assumed			confirmed		totals	
Total ACBM in space	141 (col 5 + col 15)	sqFt	+	0 (col 14 + col 24)	sqFt =	141	Sq. ft. (A)
Imminent hazard to healt							
Friable ACBM	81 (col 5)	sqFt	+	0 (col 14)	sqFt =	81	Sq. ft. (B)
Damaged Non-Friable ACBM	0 (col 16)	sqFt	+	0 (col 20)	sqFt =	0	Sq. ft. (C)
					total B+C	81	Sq. ft. (D)
Other ACBM	60 (col 15 minus col 16)	sqFt	+	0 (col 24 minus col 20)	sqFt =	60	Sq. ft. (A minus D)

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Albany, New York 12230

AHERA MANAGEMENT PLAN
INDIVIDUAL SPACE RECORD

Form
AHERA 2

Space ID: **2134**
Type of Space: **Classroom**
Room# / Description: **134 - Kindergarten classroom**
Ceiling Height: **12' 0"**

Inspector's Name: **Mario Zinonos**
Inspection Date: **1/22/2015**
Building Name: **P.S. 20M**
AHERA No.: **3101000100200001**

col (1)	col (2)	col (3)	col (4)	col (5)	col (6)	col (7)	col (8)	col (9)	col (10)	col (11)	col (12)	col (13)	col (14)	col (15)	col (16)	col (17)	col (18)	col (19)	col (20)	col (21)	col (22)	col (23)	col (24)	col (25)	col (26)	col (27)	col (28)	col (29)	col (30)	col (31)	col (32)	col (33)	col (34)	col (35)	col (36)	col (37)	col (38)	col (39)
				FRIABLE SUSPECTED MATERIAL										**NON-FRIABLE SUSPECTED MATERIAL**										**RESPONSE ACTIONS**														
				Assumed ACBM				To Be Tested						Assumed ACBM				To Be Tested						Removal			Encapsulation			Containment			Repair			Ops. / Maint.		
Type of ACBM	Total suspected ACBM Sq. ft.	Color	Homo-geneous Area I.D. No.	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End
Thermal System Insulation																																						
Fixture	74	Various	7502	74	0	M	M																													74	9/28/2016	9/28/2019
Pipe	20	Various	90990PI	20	0	M	M																													20	9/28/2016	9/28/2019
Surfacing Material																																						
Other	160	Wh/Br	39020RM					160		M	NS																											
Wall	978	Wh/Br	36020RM					978		M	NS	9U, 9W																											
Misc. Material																																						
Ceiling Til	800	Brown	44020TL					800		M	NS																											
Floor Tile	900	Green	55020AA0DOL															900	0	M	NS	03	900													900	9/28/2016	9/28/2019
Other	65	Black	6502											65	0	M	NS																			65	9/28/2016	9/28/2019
Other	800	Brown	49020TL															800		M	M																	
Other	30	Black	84020AA02															30		M	NS																	
Other	120	Brown	6902															120		M	NS																	
Other	30	Yellow	86020BB02															30		M	M																	
Other	60	Brown	6802															60		M	NS	03																
Other	14	Gray	6202															14		M	M																	
Other	900	Black	60020TW0DOL															900		M	M	03																
Other	125	Black	7002											125	0	M	M																			125	9/28/2016	9/28/2019
Other	900	Gray	9302	900	0	M	M																													900	9/28/2016	9/28/2019
Other	4	Black	98020RV											4	0	M	M																			4	9/28/2016	9/28/2019
Other	14	Blue	B202															14		M	NS																	

Totals	5994		994	0		1938	0		0	194	0		2868	0		900	0		0		0		0		2088

BULK SAMPLES - The locations where bulk samples were taken were selected for the following reasons. Check all that apply.

tal

- The total extent of each homogenous area was analyzed.
- The number of samples are as required by 40 CFR 763.86.
- The material at each selected location is representative of the homogeneous area.
- The locations are uniformly distributed throughout the homogeneous area
- The locations are randomly distributed throughout the homogeneous area.
- Each location is reasonably accessible.
- Other:

RESPONSE ACTIONS - Each response action was chosen for the following reasons. Check all that apply.

- The action responds to all mandates of 40CFR 763.90.
- The action maximizes protection of human health.
- The action maximizes protection of the environment.
- The action is most responsive to the need for corrective action.
- The action is least burdensome consistent with the requirements of occupancy and use
- The action has practical and effective economic impact.
- Other:

DATA REQUIRED FROM PUBLIC SCHOOLS PURSUANT TO THE SCHOOL ASBESTOS SAFETY ACT (SASA)

	assumed			confirmed		totals	
Total ACBM in space	1188	sqFt	+	900		2088	Sq. ft. (A)
	col 5 + col 15			col 14 + col 24	sqFt =		
Imminent hazard to healt	994	sqFt	+	0	sqFt =	994	Sq. ft. (B)
Friable ACBM	col 5			col 14			
	0	sqFt	+	0	sqFt =	0	Sq. ft. (C)
Damaged Non-Friable ACBM	col 16			col 20	total B+C	994	Sq. ft. (D)
Other ACBM	194	sqFt	+	900	sqFt =	1094	Sq. ft. (A minus D)
	col 15 minus col 16			col 24 minus col 20			

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Bureau of Facilities Planning
Albany, New York 12230

AHERA MANAGEMENT PLAN
INDIVIDUAL SPACE RECORD

Form
AHERA 2

Space ID: **2134A**
Type of Space: **Storage space**

Inspector's Name: **Chacko Mathew**
Inspection Date: **1/22/2015**

Building Name: **P.S. 20M**
AHERA No.: **3101000100200001**

Room# / Description: **Storage room in kindergarten classroom #134**
Ceiling Height: **10' 0"**

col (1)	col (2)	col (3)	col (4)	col (5)	col (6)	col (7)	col (8)	col (9)	col (10)	col (11)	col (12)	col (13)	col (14)	col (15)	col (16)	col (17)	col (18)	col (19)	col (20)	col (21)	col (22)	col (23)	col (24)	col (25)	col (26)	col (27)	col (28)	col (29)	col (30)	col (31)	col (32)	col (33)	col (34)	col (35)	col (36)	col (37)	col (38)	col (39)
				FRIABLE SUSPECTED MATERIAL										**NON-FRIABLE SUSPECTED MATERIAL**										**RESPONSE ACTIONS**														
				Assumed ACBM				To Be Tested						Assumed ACBM				To Be Tested						Removal			Encapsulation			Containment			Repair			Ops. / Maint.		
Type of ACBM	Total suspected ACBM Sq. ft.	Color	Homo-geneous Area I.D. No.	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End
Surfacing Material																																						
Ceiling	48	Wh/Br	37020RM					48		M	NS																											
Wall	174	Wh/Br	36020RM					174		M	NS																											
Misc. Material																																						
Floor Tile	48	Green	55020AA0DOL															48	0	M	NS		48													48	9/28/2016	9/28/2019
Other	8	Yellow	86020BB02															8		M	M																	
Other	9	Black	84020AA02															9		M	NS																	
Other	48	Black	60020TW0DOL															48		M	M																	
Other	48	Gray	9302	48	0	M	M																													48	9/28/2016	9/28/2019
Totals	**383**			**48**	**0**			**222**	**0**				**0**	**0**	**0**			**113**	**0**				**48**	**0**			**0**			**0**			**0**			**96**		

BULK SAMPLES - The locations where bulk samples were taken were selected for the following reasons. Check all that apply.

tal
- The total extent of each homogenous area was analyzed.
- The number of samples are as required by 40 CFR 763.86.
- The material at each selected location is representative of the homogeneous area.
- The locations are uniformly distributed throughout the homogeneous area
- The locations are randomly distributed throughout the homogeneous area.
- Each location is reasonably accessible.
- Other:

RESPONSE ACTIONS - Each response action was chosen for the following reasons. Check all that apply.

- The action responds to all mandates of 40CFR 763.90.
- The action maximizes protection of human health.
- The action maximizes protection of the environment.
- The action is most responsive to the need for corrective action.
- The action is least burdensome consistent with the requirements of occupancy and use
- The action has practical and effective economic impact.
- Other:

DATA REQUIRED FROM PUBLIC SCHOOLS PURSUANT TO THE SCHOOL ASBESTOS SAFETY ACT (SASA)

	assumed			confirmed		totals	
Total ACBM in space	48 (col 5 + col 15)	sqFt	+	48 (col 14 + col 24)	sqFt =	96	Sq. ft. (A)
Imminent hazard to healt							
Friable ACBM	48 (col 5)	sqFt	+	0 (col 14)	sqFt =	48	Sq. ft. (B)
Damaged Non-Friable ACBM	0 (col 16)	sqFt	+	0 (col 20)	sqFt =	0	Sq. ft. (C)
					total B+C	48	Sq. ft. (D)
Other ACBM	0 (col 15 minus col 16)	sqFt	+	48 (col 24 minus col 20)	sqFt =	48	Sq. ft. (A minus D)

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Albany, New York 12230

AHERA MANAGEMENT PLAN
INDIVIDUAL SPACE RECORD

Form **AHERA 2**

Space ID: **2134T**
Type of Space: **Bathroom**
Room# / Description: **Toilet in kindergarten classroom #134**
Ceiling Height: **10' 0"**

Inspector's Name: **Chacko Mathew**
Inspection Date: **1/22/2015**
Building Name: **P.S. 20M**
AHERA No.: **3101000100200001**

col (1)	col (2)	col (3)	col (4)	col (5)	col (6)	col (7)	col (8)	col (9)	col (10)	col (11)	col (12)	col (13)	col (14)	col (15)	col (16)	col (17)	col (18)	col (19)	col (20)	col (21)	col (22)	col (23)	col (24)	col (25)	col (26)	col (27)	col (28)	col (29)	col (30)	col (31)	col (32)	col (33)	col (34)	col (35)	col (36)	col (37)	col (38)	col (39)
				FRIABLE SUSPECTED MATERIAL										**NON-FRIABLE SUSPECTED MATERIAL**										**RESPONSE ACTIONS**														
Type of ACBM	Total suspected ACBM Sq. ft.	Color	Homo-geneous Area I.D. No.	Assumed ACBM				To Be Tested						Assumed ACBM				To Be Tested						Removal			Encapsulation			Containment			Repair			Ops. / Maint.		
				Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End
Thermal System Insulation																																						
Fixture	4	Various	75020WI	4	0	M	M																													4	9/28/2016	9/28/2019
Surfacing Material																																						
Ceiling	13	Wh/Br	37020RM					13		M	NS																											
Wall	174	Wh/Br	36020RM					174		M	NS																											
Misc. Material																																						
Other	174	Brown	82020WA											174	0	M	M																			174	9/28/2016	9/28/2019
Other	13	Brown	82020FL											13	0	M	M																			13	9/28/2016	9/28/2019
Other	13	Gray	9302	13	0	M	M																													13	9/28/2016	9/28/2019
Other	1	Black	9702											1	0	M	M																			1	9/28/2016	9/28/2019
Other	2	Black	9802											2	0	M	M																			2	9/28/2016	9/28/2019
Totals	**394**			**17**	**0**			**187**	**0**				**0**	**190**	**0**			**0**	**0**				**0**	**0**			**0**			**0**			**0**			**207**		

BULK SAMPLES - The locations where bulk samples were taken were selected for the following reasons. Check all that apply.

tal
- The total extent of each homogenous area was analyzed.
- The number of samples are as required by 40 CFR 763.86.
- The material at each selected location is representative of the homogeneous area.
- The locations are uniformly distributed throughout the homogeneous area
- The locations are randomly distributed throughout the homogeneous area.
- Each location is reasonably accessible.
- Other:

RESPONSE ACTIONS - Each response action was chosen for the following reasons. Check all that apply.

- The action responds to all mandates of 40CFR 763.90.
- The action maximizes protection of human health.
- The action maximizes protection of the environment.
- The action is most responsive to the need for corrective action.
- The action is least burdensome consistent with the requirements of occupancy and use
- The action has practical and effective economic impact.
- Other:

DATA REQUIRED FROM PUBLIC SCHOOLS PURSUANT TO THE SCHOOL ASBESTOS SAFETY ACT (SASA)

	assumed			confirmed		totals	
Total ACBM in space	207 (col 5 + col 15)	sqFt	+	0 (col 14 + col 24)	sqFt =	207	Sq. ft. (A)
Imminent hazard to healt Friable ACBM	17 (col 5)	sqFt	+	0 (col 14)	sqFt =	17	Sq. ft. (B)
Damaged Non-Friable ACBM	0 (col 16)	sqFt	+	0 (col 20)	sqFt =	0	Sq. ft. (C)
					total B+C	17	Sq. ft. (D)
Other ACBM	190 (col 15 minus col 16)	sqFt	+	0 (col 24 minus col 20)	sqFt =	190	Sq. ft. (A minus D)

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Albany, New York 12230

AHERA MANAGEMENT PLAN
INDIVIDUAL SPACE RECORD

Form **AHERA 2**

Space ID: **2135**
Type of Space: **Storage space**
Inspector's Name: **Chacko Mathew**
Building Name: **P.S. 20M**
Room# / Description: **Scaffold storage room**
Inspection Date: **1/22/2015**
AHERA No.: **3101000100200001**
Ceiling Height: **11' 0"**

col (1)	col (2)	col (3)	col (4)	col (5)	col (6)	col (7)	col (8)	col (9)	col (10)	col (11)	col (12)	col (13)	col (14)	col (15)	col (16)	col (17)	col (18)	col (19)	col (20)	col (21)	col (22)	col (23)	col (24)	col (25)	col (26)	col (27)	col (28)	col (29)	col (30)	col (31)	col (32)	col (33)	col (34)	col (35)	col (36)	col (37)	col (38)	col (39)
				FRIABLE SUSPECTED MATERIAL										**NON-FRIABLE SUSPECTED MATERIAL**										**RESPONSE ACTIONS**														
Type of ACBM	Total suspected ACBM Sq. ft.	Color	Homo-geneous Area I.D. No.	Assumed ACBM				To Be Tested						Assumed ACBM				To Be Tested						Removal			Encapsulation			Containment			Repair			Ops. / Maint.		
				Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End
Thermal System Insulation																																						
Fixture	6	Gray	15					6	0	M	NS		6																							6	9/28/2016	9/28/2019
Pipe	14	White	16990WW					14	0	M	NS		14																							14	9/28/2016	9/28/2019
Pipe	16	Brown	14					16	0	M	NS		16																							16	9/28/2016	9/28/2019
Misc. Material																																						
Other	21	Yellow	3199C	21	0	M	M																													21	9/28/2016	9/28/2019
Other	6	Gray	A8020BX					6		M	NS	01																										
Other	22	Gray	A8020CK					22		M	NS																												
Other	120	Gray	9302	120	0	M	M																													120	9/28/2016	9/28/2019
Totals	**205**			**141**	**0**			**64**	**0**				**36**	**0**	**0**			**0**	**0**				**0**	**0**			**0**			**0**			**0**			**177**		

BULK SAMPLES - The locations where bulk samples were taken were selected for the following reasons. Check all that apply.

tal
- The total extent of each homogenous area was analyzed.
- The number of samples are as required by 40 CFR 763.86.
- The material at each selected location is representative of the homogeneous area.
- The locations are uniformly distributed throughout the homogeneous area
- The locations are randomly distributed throughout the homogeneous area.
- Each location is reasonably accessible.
- Other:

RESPONSE ACTIONS - Each response action was chosen for the following reasons. Check all that apply.

- The action responds to all mandates of 40CFR 763.90.
- The action maximizes protection of human health.
- The action maximizes protection of the environment.
- The action is most responsive to the need for corrective action.
- The action is least burdensome consistent with the requirements of occupancy and use
- The action has practical and effective economic impact.
- Other:

DATA REQUIRED FROM PUBLIC SCHOOLS PURSUANT TO THE SCHOOL ASBESTOS SAFETY ACT (SASA)

	assumed			confirmed		totals	
Total ACBM in space	**141** (col 5 + col 15)	sqFt	+	**36** (col 14 + col 24)	sqFt =	**177**	Sq. ft. (A)
Imminent hazard to healt							
Friable ACBM	**141** (col 5)	sqFt	+	**36** (col 14)	sqFt =	**177**	Sq. ft. (B)
Damaged Non-Friable ACBM	**0** (col 16)	sqFt	+	**0** (col 20)	sqFt =	**0**	Sq. ft. (C)
					total B+C	**177**	Sq. ft. (D)
Other ACBM	**0** (col 15 minus col 16)	sqFt	+	**0** (col 24 minus col 20)	sqFt =	**0**	Sq. ft. (A minus D)

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Bureau of Facilities Planning
Albany, New York 12230

AHERA MANAGEMENT PLAN
INDIVIDUAL SPACE RECORD

Form
AHERA 2

Space ID: **2136**
Type of Space: **Office**
Room# / Description: **136 - Office**
Ceiling Height: **11' 0"**

Inspector's Name: **Chacko Mathew**
Inspection Date: **1/22/2015**
Building Name: **P.S. 20M**
AHERA No.: **3101000100200001**

col (1)	col (2)	col (3)	col (4)	col (5)	col (6)	col (7)	col (8)	col (9)	col (10)	col (11)	col (12)	col (13)	col (14)	col (15)	col (16)	col (17)	col (18)	col (19)	col (20)	col (21)	col (22)	col (23)	col (24)	col (25)	col (26)	col (27)	col (28)	col (29)	col (30)	col (31)	col (32)	col (33)	col (34)	col (35)	col (36)	col (37)	col (38)	col (39)
				FRIABLE SUSPECTED MATERIAL										**NON-FRIABLE SUSPECTED MATERIAL**										**RESPONSE ACTIONS**														
				Assumed ACBM				To Be Tested						Assumed ACBM				To Be Tested						Removal			Encapsulation			Containment			Repair			Ops. / Maint.		
Type of ACBM	Total suspected ACBM Sq. ft.	Color	Homo-geneous Area I.D. No.	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End
Thermal System Insulation																																						
Fixture	12	Various	7502	12	0	M	M																													12	9/28/2016	9/28/2019
Pipe	10	Various	90990PI	10	0	M	M																													10	9/28/2016	9/28/2019
Surfacing Material																																						
Ceiling	300	White	41020RC					300		M	NS																											
Other	60	Wh/Br	39020RM					60		M	NS																											
Wall	684	Wh/Br	36020RM					684		M	NS																											
Misc. Material																																						
Floor Tile	320	Lt Green	54020AA0H															320	0	M	NS	01	320													320	9/28/2016	9/28/2019
Other	320	Black	60020NN0H															320	0	M	M	01	320													320	9/28/2016	9/28/2019
Other	22	Brown	6802															22		M	NS																	
Other	22	Yellow	86020BB02															22		M	M																	
Other	22	Black	84020AA02															22		M	NS																	
Other	22	Black	7002											22	0	M	M																			22	9/28/2016	9/28/2019
Other	320	Gray	9302	320	0	M	M																													320	9/28/2016	9/28/2019
Other	4	Black	98020RV											4	0	M	M																			4	9/28/2016	9/28/2019

Totals	**2118**		**342**	**0**		**1044**	**0**			**0**	**26**	**0**		**706**	**0**		**640**	**0**		**0**		**0**		**0**	**1008**

BULK SAMPLES - The locations where bulk samples were taken were selected for the following reasons. Check all that apply.

tal

- The total extent of each homogenous area was analyzed.
- The number of samples are as required by 40 CFR 763.86.
- The material at each selected location is representative of the homogeneous area.
- The locations are uniformly distributed throughout the homogeneous area
- The locations are randomly distributed throughout the homogeneous area.
- Each location is reasonably accessible.
- Other:

RESPONSE ACTIONS - Each response action was chosen for the following reasons. Check all that apply.

- The action responds to all mandates of 40CFR 763.90.
- The action maximizes protection of human health.
- The action maximizes protection of the environment.
- The action is most responsive to the need for corrective action.
- The action is least burdensome consistent with the requirements of occupancy and use
- The action has practical and effective economic impact.
- Other:

DATA REQUIRED FROM PUBLIC SCHOOLS PURSUANT TO THE SCHOOL ASBESTOS SAFETY ACT (SASA)

	assumed			confirmed		totals	
Total ACBM in space	**368**	sqFt	+	**640**		**1008**	Sq. ft. (A)
	col 5 + col 15			col 14 + col 24	sqFt =		
Imminent hazard to healt	**342**	sqFt	+	**0**	sqFt =	**342**	Sq. ft. (B)
Friable ACBM	col 5			col 14			
	0	sqFt	+	**0**	sqFt =	**0**	Sq. ft. (C)
Damaged Non-Friable ACBM	col 16			col 20	total B+C	**342**	Sq. ft. (D)
Other ACBM	**26**	sqFt	+	**640**	sqFt =	**666**	Sq. ft. (A minus D)
	col 15 minus col 16			col 24 minus col 20			

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Bureau of Facilities Planning
Albany, New York 12230

AHERA MANAGEMENT PLAN
INDIVIDUAL SPACE RECORD

Form
AHERA 2

Space ID: **2136A**
Type of Space: **Office**
Room# / Description: **136A - Office**
Ceiling Height: **11' 0"**

Inspector's Name: **Chacko Mathew**
Inspection Date: **1/22/2015**
Building Name: **P.S. 20M**
AHERA No.: **3101000100200001**

col (1)	col (2)	col (3)	col (4)	col (5)	col (6)	col (7)	col (8)	col (9)	col (10)	col (11)	col (12)	col (13)	col (14)	col (15)	col (16)	col (17)	col (18)	col (19)	col (20)	col (21)	col (22)	col (23)	col (24)	col (25)	col (26)	col (27)	col (28)	col (29)	col (30)	col (31)	col (32)	col (33)	col (34)	col (35)	col (36)	col (37)	col (38)	col (39)
				FRIABLE SUSPECTED MATERIAL										**NON-FRIABLE SUSPECTED MATERIAL**										**RESPONSE ACTIONS**														
				Assumed ACBM				**To Be Tested**						**Assumed ACBM**				**To Be Tested**						**Removal**			**Encapsulation**			**Containment**			**Repair**			**Ops. / Maint.**		
Type of ACBM	**Total suspected ACBM Sq. ft.**	**Color**	**Homo-geneous Area I.D. No.**	**Total Sq. ft.**	**Dmgd Sq. ft.**	**D/D**	**P/D**	**Total Sq. ft.**	**Dmgd Sq. ft.**	**D/D**	**P/D**	**Sample I.D. No.**	**Confirm Sq. ft.**	**Total Sq. ft.**	**Dmgd Sq. ft.**	**D/D**	**P/D**	**Total Sq. ft.**	**Dmgd Sq. ft.**	**D/D**	**P/D**	**Sample I.D. No.**	**Confirm Sq. ft.**	**Sq. ft.**	**Estimated Start**	**Estimated End**	**Sq. ft.**	**Estimated Start**	**Estimated End**	**Sq. ft.**	**Estimated Start**	**Estimated End**	**Sq. ft.**	**Estimated Start**	**Estimated End**	**Sq. ft.**	**Estimated Start**	**Estimated End**
Thermal System Insulation																																						
Fixture	12	Various	7502	12	0	M	M																													12	9/28/2016	9/28/2019
Pipe	10	Various	90990PI	10	0	M	M																													10	9/28/2016	9/28/2019
Surfacing Material																																						
Ceiling	224	White	41020RC					224		M	NS																											
Wall	574	Wh/Br	36020RM					574		M	NS																											
Misc. Material																																						
Floor Tile	224	Lt Green	54020AA0H															224	0	M	NS	02	224													224	9/28/2016	9/28/2019
Other	24	Brown	6802															24		M	NS																	
Other	18	Yellow	86020BB02															18		M	M																	
Other	4	Gray	6202															4		M	M																	
Other	224	Black	60020NN0H															224	0	M	M	02	224													224	9/28/2016	9/28/2019
Other	18	Black	84020AA02															18		M	NS																	
Other	24	Black	7002											24	0	M	M																			24	9/28/2016	9/28/2019
Other	224	Gray	9302	224	0	M	M																													224	9/28/2016	9/28/2019
Other	4	Blue	B202															4		M	NS																	
Other	4	Black	98020RV											4	0	M	M																			4	9/28/2016	9/28/2019

Totals	1588	246	0	798	0	0	28	0	516	0	448	0	0	0	0	722

BULK SAMPLES - The locations where bulk samples were taken were selected for the following reasons. Check all that apply.

tal

- The total extent of each homogenous area was analyzed.
- The number of samples are as required by 40 CFR 763.86.
- The material at each selected location is representative of the homogeneous area.
- The locations are uniformly distributed throughout the homogeneous area
- The locations are randomly distributed throughout the homogeneous area.
- Each location is reasonably accessible.
- Other:

RESPONSE ACTIONS - Each response action was chosen for the following reasons. Check all that apply.

- The action responds to all mandates of 40CFR 763.90.
- The action maximizes protection of human health.
- The action maximizes protection of the environment.
- The action is most responsive to the need for corrective action.
- The action is least burdensome consistent with the requirements of occupancy and use
- The action has practical and effective economic impact.
- Other:

DATA REQUIRED FROM PUBLIC SCHOOLS PURSUANT TO THE SCHOOL ASBESTOS SAFETY ACT (SASA)

	assumed			confirmed		totals	
Total ACBM in space	274	sqFt	+	448		722	Sq. ft. (A)
	col 5 + col 15			col 14 + col 24	sqFt =		
Imminent hazard to healt Friable ACBM	246	sqFt	+	0	sqFt =	246	Sq. ft. (B)
	col 5			col 14			
Damaged Non-Friable ACBM	0	sqFt	+	0	sqFt =	0	Sq. ft. (C)
	col 16			col 20	total B+C	246	Sq. ft. (D)
Other ACBM	28	sqFt	+	448	sqFt =	476	Sq. ft. (A minus D)
	col 15 minus col 16			col 24 minus col 20			

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AHERA MANAGEMENT PLAN
INDIVIDUAL SPACE RECORD

Form **AHERA 2**

Space ID: **2136B**
Type of Space: **Office**
Room# / Description: **136B - Office**
Ceiling Height: **11' 0"**

Inspector's Name: **Chacko Mathew**
Inspection Date: **1/22/2015**
Building Name: **P.S. 20M**
AHERA No.: **310100010020001**

col (1)	col (2)	col (3)	col (4)	col (5)	col (6)	col (7)	col (8)	col (9)	col (10)	col (11)	col (12)	col (13)	col (14)	col (15)	col (16)	col (17)	col (18)	col (19)	col (20)	col (21)	col (22)	col (23)	col (24)	col (25)	col (26)	col (27)	col (28)	col (29)	col (30)	col (31)	col (32)	col (33)	col (34)	col (35)	col (36)	col (37)	col (38)	col (39)
				FRIABLE SUSPECTED MATERIAL										NON-FRIABLE SUSPECTED MATERIAL										RESPONSE ACTIONS														
Type of ACBM	Total suspected ACBM Sq. ft.	Color	Homo-geneous Area I.D. No.	Assumed ACBM				To Be Tested						Assumed ACBM				To Be Tested						Removal			Encapsulation			Containment			Repair			Ops. / Maint.		
				Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End
Thermal System Insulation																																						
Fixture	12	Various	7502	12	0	M	M																													12	9/28/2010	9/28/2019
Pipe	10	Various	90990PI	10	0	M	M																													10	9/28/2010	9/28/2019
Surfacing Material																																						
Ceiling	224	White	41020RC					224		M	NS																											
Wall	576	Wh/Br	36020RM					576		M	NS																											
Misc. Material																																						
Floor Tile	224	Lt Green	54020AA0H															224	0	M	NS	03	224													224	9/28/2010	9/28/2019
Other	18	Black	84020AA02															18		M	NS																	
Other	18	Yellow	86020BB02															18		M	M																	
Other	22	Brown	6802															22		M	NS																	
Other	22	Black	7002											22	0	M	M																			22	9/28/2010	9/28/2019
Other	224	Black	60020NN0H															224	0	M	M	03	224													224	9/28/2010	9/28/2019
Other	4	Black	98020RV											4	0	M	M																			4	9/28/2010	9/28/2019
Other	224	Gray	9302	224	0	M	M																													224	9/28/2010	9/28/2019
Totals	1578			246	0			800	0				0	26	0			506	0				448	0			0			0			0			720		

BULK SAMPLES - The locations where bulk samples were taken were selected for the following reasons. Check all that apply.

tal
- The total extent of each homogenous area was analyzed.
- The number of samples are as required by 40 CFR 763.86.
- The material at each selected location is representative of the homogeneous area.
- The locations are uniformly distributed throughout the homogeneous area
- The locations are randomly distributed throughout the homogeneous area.
- Each location is reasonably accessible.
- Other:

RESPONSE ACTIONS - Each response action was chosen for the following reasons. Check all that apply.

- The action responds to all mandates of 40CFR 763.90.
- The action maximizes protection of human health.
- The action maximizes protection of the environment.
- The action is most responsive to the need for corrective action.
- The action is least burdensome consistent with the requirements of occupancy and use
- The action has practical and effective economic impact.
- Other:

DATA REQUIRED FROM PUBLIC SCHOOLS PURSUANT TO THE SCHOOL ASBESTOS SAFETY ACT (SASA)

	assumed			confirmed		totals	
Total ACBM in space	272	sqFt	+	448		720	Sq. ft. (A)
Imminent hazard to healt	col 5 + col 15			col 14 + col 24	sqFt =		
Friable ACBM	246	sqFt	+	0	sqFt =	246	Sq. ft. (B)
	col 5			col 14			
Damaged Non-Friable ACBM	0	sqFt	+	0	sqFt =	0	Sq. ft. (C)
	col 16			col 20	total B+C	246	Sq. ft. (D)
Other ACBM	26	sqFt	+	448	sqFt =	474	Sq. ft. (A minus D)
	col 15 minus col 16			col 24 minus col 20			

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Bureau of Facilities Planning
Albany, New York 12230

AHERA MANAGEMENT PLAN
INDIVIDUAL SPACE RECORD

Form
AHERA 2

Space ID: **2136D**
Type of Space: **Office**
Room# / Description: **136D - Office**
Ceiling Height: **11' 0"**

Inspector's Name: **Chacko Mathew**
Inspection Date: **1/22/2015**
Building Name: **P.S. 20M**
AHERA No.: **3101000100200001**

col (1)	col (2)	col (3)	col (4)	col (5)	col (6)	col (7)	col (8)	col (9)	col (10)	col (11)	col (12)	col (13)	col (14)	col (15)	col (16)	col (17)	col (18)	col (19)	col (20)	col (21)	col (22)	col (23)	col (24)	col (25)	col (26)	col (27)	col (28)	col (29)	col (30)	col (31)	col (32)	col (33)	col (34)	col (35)	col (36)	col (37)	col (38)	col (39)
				FRIABLE SUSPECTED MATERIAL										**NON-FRIABLE SUSPECTED MATERIAL**										**RESPONSE ACTIONS**														
				Assumed ACBM				**To Be Tested**						**Assumed ACBM**				**To Be Tested**						**Removal**			**Encapsulation**			**Containment**			**Repair**			**Ops. / Maint.**		
Type of ACBM	**Total suspected ACBM Sq. ft.**	**Color**	**Homo-geneous Area I.D. No.**	**Total Sq. ft.**	**Dmgd Sq. ft.**	**D/D**	**P/D**	**Total Sq. ft.**	**Dmgd Sq. ft.**	**D/D**	**P/D**	**Sample I.D. No.**	**Confirm Sq. ft.**	**Total Sq. ft.**	**Dmgd Sq. ft.**	**D/D**	**P/D**	**Total Sq. ft.**	**Dmgd Sq. ft.**	**D/D**	**P/D**	**Sample I.D. No.**	**Confirm Sq. ft.**	**Sq. ft.**	**Estimated Start**	**Estimated End**	**Sq. ft.**	**Estimated Start**	**Estimated End**	**Sq. ft.**	**Estimated Start**	**Estimated End**	**Sq. ft.**	**Estimated Start**	**Estimated End**	**Sq. ft.**	**Estimated Start**	**Estimated End**
Thermal System Insulation																																						
Fixture	12	Various	7502	12	0	M	M																													12	9/28/2016	9/28/2019
Pipe	10	Various	90990PI	10	0	M	M																													10	9/28/2016	9/28/2019
Surfacing Material																																						
Ceiling	224	White	41020RC					224		M	NS																											
Wall	576	Wh/Br	36020RM					576		M	NS																											
Misc. Material																																						
Floor Tile	224	Lt Green	54020AA0H															224	0	M	NS		224													224	9/28/2016	9/28/2019
Other	24	Black	7002											24	0	M	M																			24	9/28/2016	9/28/2019
Other	224	Black	60020NN0H															224	0	M	M		224													224	9/28/2016	9/28/2019
Other	18	Yellow	86020BB02															18		M	M																	
Other	24	Brown	6802															24		M	NS																	
Other	18	Black	84020AA02															18		M	NS																	
Other	4	Black	98020RV											4	0	M	M																			4	9/28/2016	9/28/2019
Other	224	Gray	9302	224	0	M	M																													224	9/28/2016	9/28/2019
Totals	**1582**			**246**	**0**			**800**	**0**				**0**	**28**	**0**			**508**	**0**				**448**	**0**			**0**			**0**			**0**			**722**		

BULK SAMPLES - The locations where bulk samples were taken were selected for the following reasons. Check all that apply.

tal
- The total extent of each homogenous area was analyzed.
- The number of samples are as required by 40 CFR 763.86.
- The material at each selected location is representative of the homogeneous area.
- The locations are uniformly distributed throughout the homogeneous area
- The locations are randomly distributed throughout the homogeneous area.
- Each location is reasonably accessible.
- Other:

RESPONSE ACTIONS - Each response action was chosen for the following reasons. Check all that apply.

- The action responds to all mandates of 40CFR 763.90.
- The action maximizes protection of human health.
- The action maximizes protection of the environment.
- The action is most responsive to the need for corrective action.
- The action is least burdensome consistent with the requirements of occupancy and use
- The action has practical and effective economic impact.
- Other:

DATA REQUIRED FROM PUBLIC SCHOOLS PURSUANT TO THE SCHOOL ASBESTOS SAFETY ACT (SASA)

	assumed			confirmed		totals	
Total ACBM in space	**274** (col 5 + col 15)	sqFt	+	**448** (col 14 + col 24)	sqFt =	**722**	Sq. ft. (A)
Imminent hazard to healt Friable ACBM	**246** (col 5)	sqFt	+	**0** (col 14)	sqFt =	**246**	Sq. ft. (B)
Damaged Non-Friable ACBM	**0** (col 16)	sqFt	+	**0** (col 20)	sqFt =	**0**	Sq. ft. (C)
					total B+C	**246**	Sq. ft. (D)
Other ACBM	**28** (col 15 minus col 16)	sqFt	+	**448** (col 24 minus col 20)	sqFt =	**476**	Sq. ft. (A minus D)

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Albany, New York 12230

AHERA MANAGEMENT PLAN
INDIVIDUAL SPACE RECORD

Form **AHERA 2**

Space ID: **2136T**
Type of Space: **Bathroom**
Room# / Description: **Toilet in office #136A**
Ceiling Height: **10' 0"**

Inspector's Name: **Chacko Mathew**
Inspection Date: **1/22/2015**
Building Name: **P.S. 20M**
AHERA No.: **3101000100200001**

col (1)	col (2)	col (3)	col (4)	col (5)	col (6)	col (7)	col (8)	col (9)	col (10)	col (11)	col (12)	col (13)	col (14)	col (15)	col (16)	col (17)	col (18)	col (19)	col (20)	col (21)	col (22)	col (23)	col (24)	col (25)	col (26)	col (27)	col (28)	col (29)	col (30)	col (31)	col (32)	col (33)	col (34)	col (35)	col (36)	col (37)	col (38)	col (39)

				FRIABLE SUSPECTED MATERIAL										NON-FRIABLE SUSPECTED MATERIAL										RESPONSE ACTIONS														
				Assumed ACBM				To Be Tested						Assumed ACBM				To Be Tested						Removal			Encapsulation			Containment			Repair			Ops. / Maint.		
Type of ACBM	Total suspected ACBM Sq. ft.	Color	Homo-geneous Area I.D. No.	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End
Surfacing Material																																						
Ceiling	40	Wh/Br	37020RM					40		M	NS	3U																										
Wall	214	Wh/Br	36020RM					214		M	NS																											
Misc. Material																																						
Other	40	Brown	82020FL											40	0	M	M																		40	9/28/2016	9/28/2019
Other	214	Brown	82020WA											214	0	M	M																		214	9/28/2016	9/28/2019
Other	40	Gray	9302	40	0	M	NS																												40	9/28/2016	9/28/2019
Totals	548			40	0			254	0				0	254	0			0	0				0	0			0			0			0			294		

BULK SAMPLES - The locations where bulk samples were taken were selected for the following reasons. Check all that apply.

tal
- The total extent of each homogenous area was analyzed.
- The number of samples are as required by 40 CFR 763.86.
- The material at each selected location is representative of the homogeneous area.
- The locations are uniformly distributed throughout the homogeneous area
- The locations are randomly distributed throughout the homogeneous area.
- Each location is reasonably accessible.
- Other:

RESPONSE ACTIONS - Each response action was chosen for the following reasons. Check all that apply.

- The action responds to all mandates of 40CFR 763.90.
- The action maximizes protection of human health.
- The action maximizes protection of the environment.
- The action is most responsive to the need for corrective action.
- The action is least burdensome consistent with the requirements of occupancy and use
- The action has practical and effective economic impact.
- Other:

DATA REQUIRED FROM PUBLIC SCHOOLS PURSUANT TO THE SCHOOL ASBESTOS SAFETY ACT (SASA)

	assumed			confirmed		totals	
Total ACBM in space	294 (col 5 + col 15)	sqFt	+	0 (col 14 + col 24)	sqFt =	294	Sq. ft. (A)
Imminent hazard to healt Friable ACBM	40 (col 5)	sqFt	+	0 (col 14)	sqFt =	40	Sq. ft. (B)
Damaged Non-Friable ACBM	0 (col 16)	sqFt	+	0 (col 20)	sqFt =	0	Sq. ft. (C)
					total B+C	40	Sq. ft. (D)
Other ACBM	254 (col 15 minus col 16)	sqFt	+	0 (col 24 minus col 20)	sqFt =	254	Sq. ft. (A minus D)

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Bureau of Facilities Planning
Albany, New York 12230

AHERA MANAGEMENT PLAN
INDIVIDUAL SPACE RECORD

Form **AHERA 2**

Space ID: **2138**
Type of Space: **Foyer**

Inspector's Name: **Chacko Mathew**
Inspection Date: **1/22/2015**

Building Name: **P.S. 20M**
AHERA No.: **3101000100200001**

Room# / Description: **Foyer of women's toilet #138**
Ceiling Height: **12' 0"**

col (1)	col (2)	col (3)	col (4)	col (5)	col (6)	col (7)	col (8)	col (9)	col (10)	col (11)	col (12)	col (13)	col (14)	col (15)	col (16)	col (17)	col (18)	col (19)	col (20)	col (21)	col (22)	col (23)	col (24)	col (25)	col (26)	col (27)	col (28)	col (29)	col (30)	col (31)	col (32)	col (33)	col (34)	col (35)	col (36)	col (37)	col (38)	col (39)
				FRIABLE SUSPECTED MATERIAL										**NON-FRIABLE SUSPECTED MATERIAL**										**RESPONSE ACTIONS**														
				Assumed ACBM				**To Be Tested**						**Assumed ACBM**				**To Be Tested**						**Removal**			**Encapsulation**			**Containment**			**Repair**			**Ops. / Maint.**		
Type of ACBM	**Total suspected ACBM Sq. ft.**	**Color**	**Homo-geneous Area I.D. No.**	**Total Sq. ft.**	**Dmgd Sq. ft.**	**D/D**	**P/D**	**Total Sq. ft.**	**Dmgd Sq. ft.**	**D/D**	**P/D**	**Sample I.D. No.**	**Confirm Sq. ft.**	**Total Sq. ft.**	**Dmgd Sq. ft.**	**D/D**	**P/D**	**Total Sq. ft.**	**Dmgd Sq. ft.**	**D/D**	**P/D**	**Sample I.D. No.**	**Confirm Sq. ft.**	**Sq. ft.**	**Estimated Start**	**Estimated End**	**Sq. ft.**	**Estimated Start**	**Estimated End**	**Sq. ft.**	**Estimated Start**	**Estimated End**	**Sq. ft.**	**Estimated Start**	**Estimated End**	**Sq. ft.**	**Estimated Start**	**Estimated End**
Thermal System Insulation																																						
Fixture	10	Various	7502	10	0	M	M																													10	9/28/2010	9/28/2019
Pipe	20	Various	90990PI	20	0	M	M																													20	9/28/2010	9/28/2019
Surfacing Material																																						
Ceiling	224	Wh/Br	37020RM					224		M	NS	2U																										
Wall	576	Wh/Br	36020RM					576		M	NS																												
Misc. Material																																						
Floor Tile	224	Gray	54020AA0C															224	0	M	NS		224													224	9/28/2010	9/28/2019
Other	22	Black	7002											22	0	M	M																			22	9/28/2010	9/28/2019
Other	224	Black	60020NN0C															224		M	M																	
Other	18	Black	84020AA02															18		M	NS																	
Other	18	Yellow	86020BB02															18		M	M																	
Other	22	Brown	6802															22		M	NS																	
Other	4	Black	98020RV											4	0	M	M																			4	9/28/2010	9/28/2019
Other	224	Gray	9302	224	0	M	M																													224	9/28/2010	9/28/2019
Totals	**1586**			**254**	**0**			**800**	**0**				**0**	**26**	**0**			**506**	**0**				**224**	**0**			**0**			**0**			**0**			**504**		

BULK SAMPLES - The locations where bulk samples were taken were selected for the following reasons. Check all that apply.

tal
- The total extent of each homogenous area was analyzed.
- The number of samples are as required by 40 CFR 763.86.
- The material at each selected location is representative of the homogeneous area.
- The locations are uniformly distributed throughout the homogeneous area
- The locations are randomly distributed throughout the homogeneous area.
- Each location is reasonably accessible.
- Other:

RESPONSE ACTIONS - Each response action was chosen for the following reasons. Check all that apply.

- The action responds to all mandates of 40CFR 763.90.
- The action maximizes protection of human health.
- The action maximizes protection of the environment.
- The action is most responsive to the need for corrective action.
- The action is least burdensome consistent with the requirements of occupancy and use
- The action has practical and effective economic impact.
- Other:

DATA REQUIRED FROM PUBLIC SCHOOLS PURSUANT TO THE SCHOOL ASBESTOS SAFETY ACT (SASA)

	assumed			confirmed		totals	
Total ACBM in space	**280** (col 5 + col 15)	sqFt	+	**224** (col 14 + col 24)	sqFt =	**504**	Sq. ft. (A)
Imminent hazard to healt Friable ACBM	**254** (col 5)	sqFt	+	**0** (col 14)	sqFt =	**254**	Sq. ft. (B)
Damaged Non-Friable ACBM	**0** (col 16)	sqFt	+	**0** (col 20)	sqFt = total B+C	**0**	Sq. ft. (C)
						254	Sq. ft. (D)
Other ACBM	**26** (col 15 minus col 16)	sqFt	+	**224** (col 24 minus col 20)	sqFt =	**250**	Sq. ft. (A minus D)

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Bureau of Facilities Planning
Albany, New York 12230

AHERA MANAGEMENT PLAN
INDIVIDUAL SPACE RECORD

Form **AHERA 2**

Space ID: **2138T**
Type of Space: **Bathroom**
Inspector's Name: **Chacko Mathew**
Building Name: **P.S. 20M**
Room# / Description: **138 - Women's toilet**
Inspection Date: **1/22/2015**
AHERA No.: **3101000100200001**
Ceiling Height: **11' 0"**

col (1)	col (2)	col (3)	col (4)	col (5)	col (6)	col (7)	col (8)	col (9)	col (10)	col (11)	col (12)	col (13)	col (14)	col (15)	col (16)	col (17)	col (18)	col (19)	col (20)	col (21)	col (22)	col (23)	col (24)	col (25)	col (26)	col (27)	col (28)	col (29)	col (30)	col (31)	col (32)	col (33)	col (34)	col (35)	col (36)	col (37)	col (38)	col (39)
				FRIABLE SUSPECTED MATERIAL										**NON-FRIABLE SUSPECTED MATERIAL**										**RESPONSE ACTIONS**														
Type of ACBM	Total suspected ACBM Sq. ft.	Color	Homo-geneous Area I.D. No.	Assumed ACBM				To Be Tested						Assumed ACBM				To Be Tested						Removal			Encapsulation			Containment			Repair			Ops. / Maint.		
				Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End
Thermal System Insulation																																						
Fixture	16	Various	75020W1	16	0	M	M																													16	9/28/2016	9/28/2019
Surfacing Material																																						
Ceiling	660	Wh/Br	37020RM					660		M	NS	1U, 1W																										
Other	160	Wh/Br	39020RM					160		M	NS																											
Wall	974	Wh/Br	36020RM					974		M	NS																											
Misc. Material																																						
Other	646	Brown	82020WA											646	0	M	M																			646	9/28/2016	9/28/2019
Other	660	Brown	82020FL											660	0	M	M																			660	9/28/2016	9/28/2019
Other	6	Black	9802											6	0	M	M																			6	9/28/2016	9/28/2019
Other	2	Black	9702											2	0	M	M																			2	9/28/2016	9/28/2019
Other	660	Gray	9302	660	0	M	M																													660	9/28/2016	9/28/2019
Totals	**3784**			**676**	**0**			**1794**	**0**				**0**	**1314**	**0**			**0**	**0**				**0**	**0**			**0**			**0**			**0**			**1990**		

BULK SAMPLES - The locations where bulk samples were taken were selected for the following reasons. Check all that apply.

tal
- The total extent of each homogenous area was analyzed.
- The number of samples are as required by 40 CFR 763.86.
- The material at each selected location is representative of the homogeneous area.
- The locations are uniformly distributed throughout the homogeneous area
- The locations are randomly distributed throughout the homogeneous area.
- Each location is reasonably accessible.
- Other:

RESPONSE ACTIONS - Each response action was chosen for the following reasons. Check all that apply.

- The action responds to all mandates of 40CFR 763.90.
- The action maximizes protection of human health.
- The action maximizes protection of the environment.
- The action is most responsive to the need for corrective action.
- The action is least burdensome consistent with the requirements of occupancy and use
- The action has practical and effective economic impact.
- Other:

DATA REQUIRED FROM PUBLIC SCHOOLS PURSUANT TO THE SCHOOL ASBESTOS SAFETY ACT (SASA)

	assumed			confirmed		totals	
Total ACBM in space	**1990**	sqFt	+	**0**		**1990**	Sq. ft. (A)
Imminent hazard to healt	col 5 + col 15			col 14 + col 24	sqFt =		
Friable ACBM	**676**	sqFt	+	**0**	sqFt =	**676**	Sq. ft. (B)
	col 5			col 14			
Damaged Non-Friable ACBM	**0**	sqFt	+	**0**	sqFt =	**0**	Sq. ft. (C)
	col 16			col 20	total B+C	**676**	Sq. ft. (D)
Other ACBM	**1314**	sqFt	+	**0**	sqFt =	**1314**	Sq. ft. (A minus D)
	col 15 minus col 16			col 24 minus col 20			

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AHERA MANAGEMENT PLAN
INDIVIDUAL SPACE RECORD

Form
AHERA 2

Space ID: **2140**
Type of Space: **Bathroom**
Room# / Description: **140 - Men's Toilet**
Ceiling Height: **11' 0"**

Inspector's Name: **Chacko Mathew**
Inspection Date: **1/22/2015**
Building Name: **P.S. 20M**
AHERA No.: **3101000100200001**

col (1)	col (2)	col (3)	col (4)	col (5)	col (6)	col (7)	col (8)	col (9)	col (10)	col (11)	col (12)	col (13)	col (14)	col (15)	col (16)	col (17)	col (18)	col (19)	col (20)	col (21)	col (22)	col (23)	col (24)	col (25)	col (26)	col (27)	col (28)	col (29)	col (30)	col (31)	col (32)	col (33)	col (34)	col (35)	col (36)	col (37)	col (38)	col (39)
				FRIABLE SUSPECTED MATERIAL										**NON-FRIABLE SUSPECTED MATERIAL**										**RESPONSE ACTIONS**														
Type of ACBM	Total suspected ACBM Sq. ft.	Color	Homo-geneous Area I.D. No.	Assumed ACBM				To Be Tested						Assumed ACBM				To Be Tested						Removal			Encapsulation			Containment			Repair			Ops. / Maint.		
				Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End
Thermal System Insulation																																						
Fixture	16	Various	75020WI	16	0	M	M																													16	9/28/2016	9/28/2019
Surfacing Material																																						
Ceiling	660	White	41020RC					660		M	NS																											
Other	160	Wh/Br	39020RM					160		M	NS																											
Wall	974	Wh/Br	36020RM					974		M	NS																											
Misc. Material																																						
Other	646	Brown	82020WA											646	0	M	M																			646	9/28/2016	9/28/2019
Other	660	Brown	82020FL											660	0	M	M																			660	9/28/2016	9/28/2019
Other	2	Black	9702											2	0	M	M																			2	9/28/2016	9/28/2019
Other	660	Gray	9302	660	0	M	M																													660	9/28/2016	9/28/2019
Other	6	Black	9802											6	0	M	M																			6	9/28/2016	9/28/2019
Totals	**3784**			**676**	**0**			**1794**	**0**				**0**	**1314**	**0**			**0**	**0**				**0**	**0**			**0**			**0**			**0**			**1990**		

BULK SAMPLES - The locations where bulk samples were taken were selected for the following reasons. Check all that apply.

tal
- The total extent of each homogenous area was analyzed.
- The number of samples are as required by 40 CFR 763.86.
- The material at each selected location is representative of the homogeneous area.
- The locations are uniformly distributed throughout the homogeneous area
- The locations are randomly distributed throughout the homogeneous area.
- Each location is reasonably accessible.
- Other:

RESPONSE ACTIONS - Each response action was chosen for the following reasons. Check all that apply.

- The action responds to all mandates of 40CFR 763.90.
- The action maximizes protection of human health.
- The action maximizes protection of the environment.
- The action is most responsive to the need for corrective action.
- The action is least burdensome consistent with the requirements of occupancy and use
- The action has practical and effective economic impact.
- Other:

DATA REQUIRED FROM PUBLIC SCHOOLS PURSUANT TO THE SCHOOL ASBESTOS SAFETY ACT (SASA)

	assumed			confirmed		totals	
Total ACBM in space	**1990** (col 5 + col 15)	sqFt	+	**0** (col 14 + col 24)	sqFt =	**1990**	Sq. ft. (A)
Imminent hazard to healt Friable ACBM	**676** (col 5)	sqFt	+	**0** (col 14)	sqFt =	**676**	Sq. ft. (B)
Damaged Non-Friable ACBM	**0** (col 16)	sqFt	+	**0** (col 20)	sqFt =	**0**	Sq. ft. (C)
					total B+C	**676**	Sq. ft. (D)
Other ACBM	**1314** (col 15 minus col 16)	sqFt	+	**0** (col 24 minus col 20)	sqFt =	**1314**	Sq. ft. (A minus D)

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Bureau of Facilities Planning
Albany, New York 12230

AHERA MANAGEMENT PLAN
INDIVIDUAL SPACE RECORD

Form **AHERA 2**

Space ID: **2140S**
Type of Space: **Storage space**
Room# / Description: **Yard storage room**
Ceiling Height: **11' 0"**

Inspector's Name: **Chacko Mathew**
Inspection Date: **1/22/2015**
Building Name: **P.S. 20M**
AHERA No.: **3101000100200001**

col (1)	col (2)	col (3)	col (4)	col (5)	col (6)	col (7)	col (8)	col (9)	col (10)	col (11)	col (12)	col (13)	col (14)	col (15)	col (16)	col (17)	col (18)	col (19)	col (20)	col (21)	col (22)	col (23)	col (24)	col (25)	col (26)	col (27)	col (28)	col (29)	col (30)	col (31)	col (32)	col (33)	col (34)	col (35)	col (36)	col (37)	col (38)	col (39)
				FRIABLE SUSPECTED MATERIAL										**NON-FRIABLE SUSPECTED MATERIAL**										**RESPONSE ACTIONS**														
Type of ACBM	Total suspected ACBM Sq. ft.	Color	Homo-geneous Area I.D. No.	Assumed ACBM				To Be Tested						Assumed ACBM				To Be Tested						Removal			Encapsulation			Containment			Repair			Ops. / Maint.		
				Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End
Misc. Material																																						
Other	31	Yellow	3199C	31	0	M	M																													31	9/28/2016	9/28/2019
Other	3	Blue	6302															3		M	NS																	
Other	20	Gray	A8020CK					20		M	NS																											
Other	192	Gray	9302	192	0	M	M																													192	9/28/2016	9/28/2019
Totals	**246**			**223**	**0**			**20**	**0**				**0**	**0**	**0**			**3**	**0**				**0**	**0**			**0**			**0**			**0**			**223**		

BULK SAMPLES - The locations where bulk samples were taken were selected for the following reasons. Check all that apply.

tal
- The total extent of each homogenous area was analyzed.
- The number of samples are as required by 40 CFR 763.86.
- The material at each selected location is representative of the homogeneous area.
- The locations are uniformly distributed throughout the homogeneous area
- The locations are randomly distributed throughout the homogeneous area.
- Each location is reasonably accessible.
- Other:

RESPONSE ACTIONS - Each response action was chosen for the following reasons. Check all that apply.

- The action responds to all mandates of 40CFR 763.90.
- The action maximizes protection of human health.
- The action maximizes protection of the environment.
- The action is most responsive to the need for corrective action.
- The action is least burdensome consistent with the requirements of occupancy and use
- The action has practical and effective economic impact.
- Other:

DATA REQUIRED FROM PUBLIC SCHOOLS PURSUANT TO THE SCHOOL ASBESTOS SAFETY ACT (SASA)

	assumed			confirmed		totals	
Total ACBM in space	223 (col 5 + col 15)	sqFt	+	0 (col 14 + col 24)	sqFt =	223	Sq. ft. (A)
Imminent hazard to healt Friable ACBM	223 (col 5)	sqFt	+	0 (col 14)	sqFt =	223	Sq. ft. (B)
Damaged Non-Friable ACBM	0 (col 16)	sqFt	+	0 (col 20)	sqFt =	0	Sq. ft. (C)
					total B+C	223	Sq. ft. (D)
Other ACBM	0 (col 15 minus col 16)	sqFt	+	0 (col 24 minus col 20)	sqFt =	0	Sq. ft. (A minus D)

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Albany, New York 12230

AHERA MANAGEMENT PLAN
INDIVIDUAL SPACE RECORD

Form **AHERA 2**

Space ID: **2146**
Type of Space: **Storage space**
Room# / Description: **Yard storage room**
Ceiling Height: **11' 0"**

Inspector's Name: **Chacko Mathew**
Inspection Date: **1/22/2015**
Building Name: **P.S. 20M**
AHERA No.: **3101000100200001**

col (1)	col (2)	col (3)	col (4)	col (5)	col (6)	col (7)	col (8)	col (9)	col (10)	col (11)	col (12)	col (13)	col (14)	col (15)	col (16)	col (17)	col (18)	col (19)	col (20)	col (21)	col (22)	col (23)	col (24)	col (25)	col (26)	col (27)	col (28)	col (29)	col (30)	col (31)	col (32)	col (33)	col (34)	col (35)	col (36)	col (37)	col (38)	col (39)
				FRIABLE SUSPECTED MATERIAL										**NON-FRIABLE SUSPECTED MATERIAL**										**RESPONSE ACTIONS**														
Type of ACBM	Total suspected ACBM Sq. ft.	Color	Homo-geneous Area I.D. No.	Assumed ACBM				To Be Tested						Assumed ACBM				To Be Tested						Removal			Encapsulation			Containment			Repair			Ops. / Maint.		
				Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End
Thermal System Insulation																																						
Pipe	26	Brown	16990BW					26		S	NS																											
Surfacing Material																																						
Ceiling	192	White	41020RC					192		M	NS																											
Misc. Material																																						
Other	21	Yellow	3199C	21	0	M	M																													21	9/28/2016	9/28/2019
Other	4	Blue	6302															4		M	NS																	
Other	6	Gray	A8020BX					6		M	NS																											
Other	192	Gray	9302	192	0	M	M																													192	9/28/2016	9/28/2019
Other	10	Gray	A8020CK					10		M	NS																											
Totals	**451**			**213**	**0**			**234**	**0**				**0**	**0**	**0**			**4**	**0**				**0**	**0**			**0**			**0**			**0**			**213**		

BULK SAMPLES - The locations where bulk samples were taken were selected for the following reasons. Check all that apply.

tal
- The total extent of each homogenous area was analyzed.
- The number of samples are as required by 40 CFR 763.86.
- The material at each selected location is representative of the homogeneous area.
- The locations are uniformly distributed throughout the homogeneous area
- The locations are randomly distributed throughout the homogeneous area.
- Each location is reasonably accessible.
- Other:

RESPONSE ACTIONS - Each response action was chosen for the following reasons. Check all that apply.

- The action responds to all mandates of 40CFR 763.90.
- The action maximizes protection of human health.
- The action maximizes protection of the environment.
- The action is most responsive to the need for corrective action.
- The action is least burdensome consistent with the requirements of occupancy and use
- The action has practical and effective economic impact.
- Other:

DATA REQUIRED FROM PUBLIC SCHOOLS PURSUANT TO THE SCHOOL ASBESTOS SAFETY ACT (SASA)

	assumed			confirmed		totals	
Total ACBM in space	213	sqFt	+	0		213	Sq. ft. (A)
	col 5 + col 15			col 14 + col 24	sqFt =		
Imminent hazard to healt	213	sqFt	+	0	sqFt =	213	Sq. ft. (B)
Friable ACBM	col 5			col 14			
Damaged Non-Friable ACBM	0	sqFt	+	0	sqFt =	0	Sq. ft. (C)
	col 16			col 20	total B+C	213	Sq. ft. (D)
Other ACBM	0	sqFt	+	0	sqFt =	0	Sq. ft. (A minus D)
	col 15 minus col 16			col 24 minus col 20			

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THE STATE EDUCATION DEPARTMENT
Bureau of Facilities Planning
Albany, New York 12230

AHERA MANAGEMENT PLAN
INDIVIDUAL SPACE RECORD

Form **AHERA 2**

Space ID: **2200**
Type of Space: **Gymnasium**
Room# / Description: **Gymnasium**
Ceiling Height: **20' 0"**

Inspector's Name: **Chacko Mathew**
Inspection Date: **1/22/2015**
Building Name: **P.S. 20M**
AHERA No.: **3101000100200001**

col (1)	col (2)	col (3)	col (4)	col (5)	col (6)	col (7)	col (8)	col (9)	col (10)	col (11)	col (12)	col (13)	col (14)	col (15)	col (16)	col (17)	col (18)	col (19)	col (20)	col (21)	col (22)	col (23)	col (24)	col (25)	col (26)	col (27)	col (28)	col (29)	col (30)	col (31)	col (32)	col (33)	col (34)	col (35)	col (36)	col (37)	col (38)	col (39)
				FRIABLE SUSPECTED MATERIAL										**NON-FRIABLE SUSPECTED MATERIAL**										**RESPONSE ACTIONS**														
Type of ACBM	Total suspected ACBM Sq. ft.	Color	Homo-geneous Area I.D. No.	Assumed ACBM				To Be Tested						Assumed ACBM				To Be Tested						Removal			Encapsulation			Containment			Repair			Ops. / Maint.		
				Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End
Thermal System Insulation																																						
Fixture	6	Gray	15					6	0	M	NS		6																							6	9/28/2016	9/28/2019
Pipe	124	Brown	14					124	0	M	NS		124																							124	9/28/2016	9/28/2019
Misc. Material																																						
Ceiling Til	3960	Beige	4702					3960		M	NS	03																										
Other	120	Yellow	3199F	120	0	M	M																													120	9/28/2016	9/28/2019
Other	3960	Black	9402											3960	0	M	M																			3960	9/28/2016	9/28/2019
Other	164	Gray	A8020GK					164		M	NS																											
Other	164	Gray	A8020CK					164		M	NS																											
Other	3960	Gray	9302	3960	0	M	M																													3960	9/28/2016	9/28/2019
Totals	**12458**			**4080**	**0**			**4418**	**0**				**130**	**3960**	**0**			**0**	**0**				**0**	**0**			**0**			**0**			**0**			**8170**		

BULK SAMPLES - The locations where bulk samples were taken were selected for the following reasons. Check all that apply.

tal
- The total extent of each homogeneous area was analyzed.
- The number of samples are as required by 40 CFR 763.86.
- The material at each selected location is representative of the homogeneous area.
- The locations are uniformly distributed throughout the homogeneous area
- The locations are randomly distributed throughout the homogeneous area.
- Each location is reasonably accessible.
- Other:

RESPONSE ACTIONS - Each response action was chosen for the following reasons. Check all that apply.

- The action responds to all mandates of 40CFR 763.90.
- The action maximizes protection of human health.
- The action maximizes protection of the environment.
- The action is most responsive to the need for corrective action.
- The action is least burdensome consistent with the requirements of occupancy and use
- The action has practical and effective economic impact.
- Other:

DATA REQUIRED FROM PUBLIC SCHOOLS PURSUANT TO THE SCHOOL ASBESTOS SAFETY ACT (SASA)

	assumed			confirmed		totals	
Total ACBM in space	8040	sqFt	+	130		8170	Sq. ft. (A)
	col 5 + col 15			col 14 + col 24	sqFt =		
Imminent hazard to healt Friable ACBM	4080	sqFt	+	130	sqFt =	4210	Sq. ft. (B)
	col 5			col 14			
Damaged Non-Friable ACBM	0	sqFt	+	0	sqFt =	0	Sq. ft. (C)
	col 16			col 20	total B+C	4210	Sq. ft. (D)
Other ACBM	3960	sqFt	+	0	sqFt =	3960	Sq. ft. (A minus D)
	col 15 minus col 16			col 24 minus col 20			

The University of the State of New York
THE STATE EDUCATION DEPARTMENT
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Albany, New York 12230

AHERA MANAGEMENT PLAN
INDIVIDUAL SPACE RECORD

Form **AHERA 2**

Space ID: **2200A**
Type of Space: **Storage space**
Room# / Description: **Gym storage room**
Ceiling Height: **11' 0"**

Inspector's Name: **Chacko Mathew**
Inspection Date: **1/22/2015**
Building Name: **P.S. 20M**
AHERA No.: **3101000100200001**

col (1)	col (2)	col (3)	col (4)	col (5)	col (6)	col (7)	col (8)	col (9)	col (10)	col (11)	col (12)	col (13)	col (14)	col (15)	col (16)	col (17)	col (18)	col (19)	col (20)	col (21)	col (22)	col (23)	col (24)	col (25)	col (26)	col (27)	col (28)	col (29)	col (30)	col (31)	col (32)	col (33)	col (34)	col (35)	col (36)	col (37)	col (38)	col (39)
				FRIABLE SUSPECTED MATERIAL										**NON-FRIABLE SUSPECTED MATERIAL**										**RESPONSE ACTIONS**														
Type of ACBM	Total suspected ACBM Sq. ft.	Color	Homo-geneous Area I.D. No.	Assumed ACBM				To Be Tested						Assumed ACBM				To Be Tested						Removal			Encapsulation			Containment			Repair			Ops. / Maint.		
				Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End
Surfacing Material																																						
Ceiling	224	White	41020RC					224		M	NS																											
Misc. Material																																						
Other	21	Yellow	3199C	21	0	M	M																													21	9/28/2016	9/28/2019
Other	20	Gray	A8020CK					20		M	NS																											
Other	224	Gray	9302	224	0	M	M																													224	9/28/2016	9/28/2019
Totals	**489**			**245**	**0**			**244**	**0**				**0**	**0**	**0**			**0**	**0**				**0**	**0**			**0**			**0**			**0**			**245**		

BULK SAMPLES - The locations where bulk samples were taken were selected for the following reasons. Check all that apply.

tal
- The total extent of each homogenous area was analyzed.
- The number of samples are as required by 40 CFR 763.86.
- The material at each selected location is representative of the homogeneous area.
- The locations are uniformly distributed throughout the homogeneous area
- The locations are randomly distributed throughout the homogeneous area.
- Each location is reasonably accessible.
- Other:

RESPONSE ACTIONS - Each response action was chosen for the following reasons. Check all that apply.

- The action responds to all mandates of 40CFR 763.90.
- The action maximizes protection of human health.
- The action maximizes protection of the environment.
- The action is most responsive to the need for corrective action.
- The action is least burdensome consistent with the requirements of occupancy and use
- The action has practical and effective economic impact.
- Other:

DATA REQUIRED FROM PUBLIC SCHOOLS PURSUANT TO THE SCHOOL ASBESTOS SAFETY ACT (SASA)

	assumed			confirmed		totals	
Total ACBM in space	**245**	sqFt	+	**0**		**245**	Sq. ft. (A)
Imminent hazard to healt	col 5 + col 15 **245**	sqFt	+	col 14 + col 24 **0**	sqFt =	**245**	Sq. ft. (B)
Friable ACBM	col 5 **0**	sqFt	+	col 14 **0**	sqFt =	**0**	Sq. ft. (C)
Damaged Non-Friable ACBM	col 16			col 20	total B+C	**245**	Sq. ft. (D)
Other ACBM	**0**	sqFt	+	**0**	sqFt =	**0**	Sq. ft. (A minus D)
	col 15 minus col 16			col 24 minus col 20			

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Albany, New York 12230

AHERA MANAGEMENT PLAN
INDIVIDUAL SPACE RECORD

Form **AHERA 2**

Space ID: **2200B**
Type of Space: **Storage space**
Room# / Description: **Gym storage room**
Ceiling Height: **11' 0"**

Inspector's Name: **Chacko Mathew**
Inspection Date: **1/22/2015**
Building Name: **P.S. 20M**
AHERA No.: **3101000100200001**

col (1)	col (2)	col (3)	col (4)	col (5)	col (6)	col (7)	col (8)	col (9)	col (10)	col (11)	col (12)	col (13)	col (14)	col (15)	col (16)	col (17)	col (18)	col (19)	col (20)	col (21)	col (22)	col (23)	col (24)	col (25)	col (26)	col (27)	col (28)	col (29)	col (30)	col (31)	col (32)	col (33)	col (34)	col (35)	col (36)	col (37)	col (38)	col (39)
				FRIABLE SUSPECTED MATERIAL										NON-FRIABLE SUSPECTED MATERIAL										RESPONSE ACTIONS														
Type of ACBM	Total suspected ACBM Sq. ft.	Color	Homo-geneous Area I.D. No.	Assumed ACBM				To Be Tested						Assumed ACBM				To Be Tested						Removal			Encapsulation			Containment			Repair			Ops. / Maint.		
				Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End
Surfacing Material																																						
Ceiling	240	White	41020RC					240		M	NS																											
Misc. Material																																						
Other	21	Yellow	3199C	21	0	M	M																													21	9/28/2016	9/28/2019
Other	240	Gray	9302	240	0	M	M																													240	9/28/2016	9/28/2019
Other	20	Gray	A8020CK					20		M	NS																											
Totals	**521**			**261**	**0**			**260**	**0**				**0**	**0**	**0**			**0**	**0**				**0**	**0**		**0**			**0**			**0**			**261**		

BULK SAMPLES - The locations where bulk samples were taken were selected for the following reasons. Check all that apply.

tal
- The total extent of each homogenous area was analyzed.
- The number of samples are as required by 40 CFR 763.86.
- The material at each selected location is representative of the homogeneous area.
- The locations are uniformly distributed throughout the homogeneous area
- The locations are randomly distributed throughout the homogeneous area.
- Each location is reasonably accessible.
- Other:

RESPONSE ACTIONS - Each response action was chosen for the following reasons. Check all that apply.

- The action responds to all mandates of 40CFR 763.90.
- The action maximizes protection of human health.
- The action maximizes protection of the environment.
- The action is most responsive to the need for corrective action.
- The action is least burdensome consistent with the requirements of occupancy and use
- The action has practical and effective economic impact.
- Other:

DATA REQUIRED FROM PUBLIC SCHOOLS PURSUANT TO THE SCHOOL ASBESTOS SAFETY ACT (SASA)

	assumed			confirmed		totals	
Total ACBM in space	261 (col 5 + col 15)	sqFt	+	0 (col 14 + col 24)	sqFt =	261	Sq. ft. (A)
Imminent hazard to healt Friable ACBM	261 (col 5)	sqFt	+	0 (col 14)	sqFt =	261	Sq. ft. (B)
Damaged Non-Friable ACBM	0 (col 16)	sqFt	+	0 (col 20)	sqFt =	0	Sq. ft. (C)
					total B+C	261	Sq. ft. (D)
Other ACBM	0 (col 15 minus col 16)	sqFt	+	0 (col 24 minus col 20)	sqFt =	0	Sq. ft. (A minus D)

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AHERA MANAGEMENT PLAN
INDIVIDUAL SPACE RECORD

Form **AHERA 2**

Space ID: **2200C**
Type of Space: **Closet**

Inspector's Name: **Chacko Mathew**
Inspection Date: **1/22/2015**

Building Name: **P.S. 20M**
AHERA No.: **3101000100200001**

Room# / Description: **Closet in gym office**
Ceiling Height: **12' 0"**

col (1)	col (2)	col (3)	col (4)	col (5)	col (6)	col (7)	col (8)	col (9)	col (10)	col (11)	col (12)	col (13)	col (14)	col (15)	col (16)	col (17)	col (18)	col (19)	col (20)	col (21)	col (22)	col (23)	col (24)	col (25)	col (26)	col (27)	col (28)	col (29)	col (30)	col (31)	col (32)	col (33)	col (34)	col (35)	col (36)	col (37)	col (38)	col (39)
				FRIABLE SUSPECTED MATERIAL										**NON-FRIABLE SUSPECTED MATERIAL**										**RESPONSE ACTIONS**														
				Assumed ACBM				To Be Tested						Assumed ACBM				To Be Tested						Removal			Encapsulation			Containment			Repair			Ops. / Maint.		
Type of ACBM	Total suspected ACBM Sq. ft.	Color	Homo-geneous Area I.D. No.	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End
Surfacing Material																																						
Ceiling	30	White	41020RC					30		M	NS																											
Wall	220	Wh/Br	36020RM					220		M	NS																											
Misc. Material																																						
Floor Tile	30	Gray	54020AA0C															30	0	M	NS		30													30	9/28/2010	9/28/2019
Other	6	Black	84020AA02															6		M	NS																	
Other	30	Black	60020NN0C															30		M	M																	
Other	6	Yellow	86020BB02															6		M	M																	
Other	30	Gray	9302	30	0	M	M																													30	9/28/2010	9/28/2019
Totals	**352**			**30**	**0**			**250**	**0**				**0**	**0**	**0**			**72**	**0**				**30**	**0**			**0**			**0**			**0**			**60**		

BULK SAMPLES - The locations where bulk samples were taken were selected for the following reasons. Check all that apply.

tal
- The total extent of each homogenous area was analyzed.
- The number of samples are as required by 40 CFR 763.86.
- The material at each selected location is representative of the homogeneous area.
- The locations are uniformly distributed throughout the homogeneous area
- The locations are randomly distributed throughout the homogeneous area.
- Each location is reasonably accessible.
- Other:

RESPONSE ACTIONS - Each response action was chosen for the following reasons. Check all that apply.

- The action responds to all mandates of 40CFR 763.90.
- The action maximizes protection of human health.
- The action maximizes protection of the environment.
- The action is most responsive to the need for corrective action.
- The action is least burdensome consistent with the requirements of occupancy and use
- The action has practical and effective economic impact.
- Other:

DATA REQUIRED FROM PUBLIC SCHOOLS PURSUANT TO THE SCHOOL ASBESTOS SAFETY ACT (SASA)

	assumed			confirmed		totals	
Total ACBM in space	30	sqFt	+	30		60	Sq. ft. (A)
Imminent hazard to healt	col 5 + col 15			col 14 + col 24	sqFt =		
Friable ACBM	30	sqFt	+	0	sqFt =	30	Sq. ft. (B)
	col 5			col 14			
Damaged Non-Friable ACBM	0	sqFt	+	0	sqFt =	0	Sq. ft. (C)
	col 16			col 20	total B+C	30	Sq. ft. (D)
Other ACBM	0	sqFt	+	30	sqFt =	30	Sq. ft. (A minus D)
	col 15 minus col 16			col 24 minus col 20			

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AHERA MANAGEMENT PLAN
INDIVIDUAL SPACE RECORD

Form **AHERA 2**

Space ID: **2200D**
Type of Space: **Office**
Room# / Description: **Gym office**
Ceiling Height: **11' 0"**

Inspector's Name: **Mario Zinonos**
Inspection Date: **1/22/2015**
Building Name: **P.S. 20M**
AHERA No.: **3101000100200001**

col (1)	col (2)	col (3)	col (4)	col (5)	col (6)	col (7)	col (8)	col (9)	col (10)	col (11)	col (12)	col (13)	col (14)	col (15)	col (16)	col (17)	col (18)	col (19)	col (20)	col (21)	col (22)	col (23)	col (24)	col (25)	col (26)	col (27)	col (28)	col (29)	col (30)	col (31)	col (32)	col (33)	col (34)	col (35)	col (36)	col (37)	col (38)	col (39)
				FRIABLE SUSPECTED MATERIAL										**NON-FRIABLE SUSPECTED MATERIAL**										**RESPONSE ACTIONS**														
Type of ACBM	Total suspected ACBM Sq. ft.	Color	Homo-geneous Area I.D. No.	Assumed ACBM				To Be Tested						Assumed ACBM				To Be Tested						Removal			Encapsulation			Containment			Repair			Ops. / Maint.		
				Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End
Surfacing Material																																						
Ceiling	200	White	41020RC					200		M	NS																											
Other	160	Wh/Br	39020RM					160		M	NS																											
Wall	614	Wh/Br	36020RM					614		M	NS																											
Misc. Material																																						
Floor Tile	280	Gray	54020AA0C															280	0	M	NS		280														280	9/28/2016	9/28/2019
Other	280	Black	60020NN0C															280		M	M																	
Other	20	Yellow	86020BB02															20		M	M																	
Other	20	Black	84020AA02															20		M	NS																	
Other	280	Gray	9302	280	0	M	M																														280	9/28/2016	9/28/2019
Totals	**1854**			**280**	**0**			**974**	**0**				**0**	**0**	**0**			**600**	**0**				**280**	**0**			**0**			**0**			**0**			**560**		

BULK SAMPLES - The locations where bulk samples were taken were selected for the following reasons. Check all that apply.

tal
- The total extent of each homogenous area was analyzed.
- The number of samples are as required by 40 CFR 763.86.
- The material at each selected location is representative of the homogeneons area.
- The locations are uniformly distributed throughout the homogeneous area
- The locations are randomly distributed throughout the homogeneous area.
- Each location is reasonably accessible.
- Other:

RESPONSE ACTIONS - Each response action was chosen for the following reasons. Check all that apply.

- The action responds to all mandates of 40CFR 763.90.
- The action maximizes protection of human health.
- The action maximizes protection of the environment.
- The action is most responsive to the need for corrective action.
- The action is least burdensome consistent with the requirements of occupancy and use
- The action has practical and effective economic impact.
- Other:

DATA REQUIRED FROM PUBLIC SCHOOLS PURSUANT TO THE SCHOOL ASBESTOS SAFETY ACT (SASA)

	assumed			confirmed		totals	
Total ACBM in space	280 (col 5 + col 15)	sqFt	+	280 (col 14 + col 24)	sqFt =	560	Sq. ft. (A)
Imminent hazard to healt Friable ACBM	280 (col 5)	sqFt	+	0 (col 14)	sqFt =	280	Sq. ft. (B)
Damaged Non-Friable ACBM	0 (col 16)	sqFt	+	0 (col 20)	sqFt =	0	Sq. ft. (C)
					total B+C	280	Sq. ft. (D)
Other ACBM	0 (col 15 minus col 16)	sqFt	+	280 (col 24 minus col 20)	sqFt =	280	Sq. ft. (A minus D)

Precision Environmental Inc.

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Albany, New York 12230

AHERA MANAGEMENT PLAN
INDIVIDUAL SPACE RECORD

Form **AHERA 2**

Space ID: **2200E**
Type of Space: **Bathroom**
Room# / Description: **Toilet in gym office**
Ceiling Height: **11' 0"**

Inspector's Name: **Chacko Mathew**
Inspection Date: **1/22/2015**
Building Name: **P.S. 20M**
AHERA No.: **3101000100200001**

col (1)	col (2)	col (3)	col (4)	col (5)	col (6)	col (7)	col (8)	col (9)	col (10)	col (11)	col (12)	col (13)	col (14)	col (15)	col (16)	col (17)	col (18)	col (19)	col (20)	col (21)	col (22)	col (23)	col (24)	col (25)	col (26)	col (27)	col (28)	col (29)	col (30)	col (31)	col (32)	col (33)	col (34)	col (35)	col (36)	col (37)	col (38)	col (39)
				FRIABLE SUSPECTED MATERIAL										**NON-FRIABLE SUSPECTED MATERIAL**										**RESPONSE ACTIONS**														
Type of ACBM	Total suspected ACBM Sq. ft.	Color	Homo-geneous Area I.D. No.	Assumed ACBM				To Be Tested						Assumed ACBM				To Be Tested						Removal			Encapsulation			Containment			Repair			Ops. / Maint.		
				Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End
Thermal System Insulation																																						
Fixture	6	Various	75020WI	6	0	M	M																													6	9/28/2016	9/28/2019
Surfacing Material																																						
Ceiling	30	Wh/Br	37020RM					30		M	NS																											
Wall	174	Wh/Br	36020RM					174		M	NS																											
Misc. Material																																						
Other	30	Brown	82020FL											30	0	M	M																			30	9/28/2016	9/28/2019
Other	114	Brown	82020WA											114	0	M	M																			114	9/28/2016	9/28/2019
Other	2	Black	9802											2	0	M	M																			2	9/28/2016	9/28/2019
Other	1	Black	9702											1	0	M	M																			1	9/28/2016	9/28/2019
Other	30	Gray	9302	30	0	M	M																													30	9/28/2016	9/28/2019
Totals	**387**			**36**	**0**			**204**	**0**				**0**	**147**	**0**			**0**	**0**				**0**	**0**			**0**			**0**			**0**			**183**		

BULK SAMPLES - The locations where bulk samples were taken were selected for the following reasons. Check all that apply.

tal
- The total extent of each homogenous area was analyzed.
- The number of samples are as required by 40 CFR 763.86.
- The material at each selected location is representative of the homogeneous area.
- The locations are uniformly distributed throughout the homogeneous area
- The locations are randomly distributed throughout the homogeneous area.
- Each location is reasonably accessible.
- Other:

RESPONSE ACTIONS - Each response action was chosen for the following reasons. Check all that apply.

- The action responds to all mandates of 40CFR 763.90.
- The action maximizes protection of human health.
- The action maximizes protection of the environment.
- The action is most responsive to the need for corrective action.
- The action is least burdensome consistent with the requirements of occupancy and use
- The action has practical and effective economic impact.
- Other:

DATA REQUIRED FROM PUBLIC SCHOOLS PURSUANT TO THE SCHOOL ASBESTOS SAFETY ACT (SASA)

	assumed			confirmed		totals	
Total ACBM in space	**183** (col 5 + col 15)	sqFt	+	**0** (col 14 + col 24)	sqFt =	**183**	Sq. ft. (A)
Imminent hazard to healt	**36**	sqFt	+	**0**	sqFt =	**36**	Sq. ft. (B)
Friable ACBM	col 5			col 14			
Damaged Non-Friable ACBM	**0** (col 16)	sqFt	+	**0** (col 20)	sqFt =	**0**	Sq. ft. (C)
					total B+C	**36**	Sq. ft. (D)
Other ACBM	**147** (col 15 minus col 16)	sqFt	+	**0** (col 24 minus col 20)	sqFt =	**147**	Sq. ft. (A minus D)

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AHERA MANAGEMENT PLAN
INDIVIDUAL SPACE RECORD

Form **AHERA 2**

Space ID: **2200S**
Type of Space: **Stairwell**
Room# / Description: **Gym stairwell to basement**
Ceiling Height: **11' 0"**

Inspector's Name: **Chacko Mathew**
Inspection Date: **1/22/2015**
Building Name: **P.S. 20M**
AHERA No.: **3101000100200001**

col (1)	col (2)	col (3)	col (4)	col (5)	col (6)	col (7)	col (8)	col (9)	col (10)	col (11)	col (12)	col (13)	col (14)	col (15)	col (16)	col (17)	col (18)	col (19)	col (20)	col (21)	col (22)	col (23)	col (24)	col (25)	col (26)	col (27)	col (28)	col (29)	col (30)	col (31)	col (32)	col (33)	col (34)	col (35)	col (36)	col (37)	col (38)	col (39)
				FRIABLE SUSPECTED MATERIAL										**NON-FRIABLE SUSPECTED MATERIAL**										**RESPONSE ACTIONS**														
Type of ACBM	Total suspected ACBM Sq. ft.	Color	Homo-geneous Area I.D. No.	Assumed ACBM				To Be Tested						Assumed ACBM				To Be Tested						Removal			Encapsulation			Containment			Repair			Ops. / Maint.		
				Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End
Surfacing Material																																						
Ceiling	120	White	41990SC					120		M	NS																											
Misc. Material																																						
Floor Tile	60	Gray	54020AA0C															60	0	M	NS		60													60	9/28/2016	9/28/2019
Other	60	Black	60020NN0C					60		M	M																											
Other	44	Gray	A8020GK					44		M	NS																											
Other	120	Gray	9302	120	0	M	M																													120	9/28/2016	9/28/2019
Totals	**404**			**120**	**0**			**224**	**0**				**0**	**0**	**0**			**60**	**0**				**60**	**0**			**0**			**0**			**0**			**180**		

BULK SAMPLES - The locations where bulk samples were taken were selected for the following reasons. Check all that apply.

tal
- The total extent of each homogenous area was analyzed.
- The number of samples are as required by 40 CFR 763.86.
- The material at each selected location is representative of the homogeneous area.
- The locations are uniformly distributed throughout the homogeneous area
- The locations are randomly distributed throughout the homogeneous area.
- Each location is reasonably accessible.
- Other:

RESPONSE ACTIONS - Each response action was chosen for the following reasons. Check all that apply.

- The action responds to all mandates of 40CFR 763.90.
- The action maximizes protection of human health.
- The action maximizes protection of the environment.
- The action is most responsive to the need for corrective action.
- The action is least burdensome consistent with the requirements of occupancy and use
- The action has practical and effective economic impact.
- Other:

DATA REQUIRED FROM PUBLIC SCHOOLS PURSUANT TO THE SCHOOL ASBESTOS SAFETY ACT (SASA)

	assumed			confirmed		totals	
Total ACBM in space	120	sqFt	+	60		180	Sq. ft. (A)
Imminent hazard to healt	col 5 + col 15			col 14 + col 24	sqFt =		
Friable ACBM	120	sqFt	+	0	sqFt =	120	Sq. ft. (B)
	col 5			col 14			
Damaged Non-Friable ACBM	0	sqFt	+	0	sqFt =	0	Sq. ft. (C)
	col 16			col 20	total B+C	120	Sq. ft. (D)
Other ACBM	0	sqFt	+	60	sqFt =	60	Sq. ft. (A minus D)
	col 15 minus col 16			col 24 minus col 20			

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AHERA MANAGEMENT PLAN
INDIVIDUAL SPACE RECORD

Form **AHERA 2**

Space ID: **2500**
Type of Space: **Auditorium**
Room# / Description: **Auditorium**
Ceiling Height: **20' 0"**

Inspector's Name: **Chacko Mathew**
Inspection Date: **1/22/2015**
Building Name: **P.S. 20M**
AHERA No.: **3101000100200001**

col (1)	col (2)	col (3)	col (4)	col (5)	col (6)	col (7)	col (8)	col (9)	col (10)	col (11)	col (12)	col (13)	col (14)	col (15)	col (16)	col (17)	col (18)	col (19)	col (20)	col (21)	col (22)	col (23)	col (24)	col (25)	col (26)	col (27)	col (28)	col (29)	col (30)	col (31)	col (32)	col (33)	col (34)	col (35)	col (36)	col (37)	col (38)	col (39)
				FRIABLE SUSPECTED MATERIAL										**NON-FRIABLE SUSPECTED MATERIAL**										**RESPONSE ACTIONS**														
				Assumed ACBM				**To Be Tested**						**Assumed ACBM**				**To Be Tested**						**Removal**			**Encapsulation**			**Containment**			**Repair**			**Ops. / Maint.**		
Type of ACBM	**Total suspected ACBM Sq. ft.**	**Color**	**Homo-geneous Area I.D. No.**	**Total Sq. ft.**	**Dmgd Sq. ft.**	**D/D**	**P/D**	**Total Sq. ft.**	**Dmgd Sq. ft.**	**D/D**	**P/D**	**Sample I.D. No.**	**Confirm Sq. ft.**	**Total Sq. ft.**	**Dmgd Sq. ft.**	**D/D**	**P/D**	**Total Sq. ft.**	**Dmgd Sq. ft.**	**D/D**	**P/D**	**Sample I.D. No.**	**Confirm Sq. ft.**	**Sq. ft.**	**Estimated Start**	**Estimated End**	**Sq. ft.**	**Estimated Start**	**Estimated End**	**Sq. ft.**	**Estimated Start**	**Estimated End**	**Sq. ft.**	**Estimated Start**	**Estimated End**	**Sq. ft.**	**Estimated Start**	**Estimated End**
Surfacing Material																																						
Other	3960	Wh/Br	39020AU					3960		M	NS	5U, 2W																										
Wall	890	Wh/Br	36020AU					890		M	NS	5U, 1W																										
Misc. Material																																						
Floor Tile	1840	Gray	54020AA0C															1840	0	M	NS		1840													1840	9/28/2016	9/28/2019
Other	120	Yellow	3199F	120	0	M	M																													120	9/28/2016	9/28/2019
Other	1840	Black	60020NN0C															1840		M	M																	
Other	1100	Gray	3402															1100	0	M	NS	02, 01	1100													1100	9/28/2016	9/28/2019
Other	3960	Gray	9302	3960	0	M	M																													3960	9/28/2016	9/28/2019
Other	30	Gray	A8020BX					30		M	NS																											
Totals	**13740**			**4080**	**0**			**4880**	**0**				**0**	**0**	**0**			**4780**	**0**				**2940**	**0**			**0**			**0**			**0**			**7020**		

BULK SAMPLES - The locations where bulk samples were taken were selected for the following reasons. Check all that apply.

tal
- The total extent of each homogenous area was analyzed.
- The number of samples are as required by 40 CFR 763.86.
- The material at each selected location is representative of the homogeneous area.
- The locations are uniformly distributed throughout the homogeneous area
- The locations are randomly distributed throughout the homogeneous area.
- Each location is reasonably accessible.
- Other:

RESPONSE ACTIONS - Each response action was chosen for the following reasons. Check all that apply.

- The action responds to all mandates of 40CFR 763.90.
- The action maximizes protection of human health.
- The action maximizes protection of the environment.
- The action is most responsive to the need for corrective action.
- The action is least burdensome consistent with the requirements of occupancy and use
- The action has practical and effective economic impact.
- Other:

DATA REQUIRED FROM PUBLIC SCHOOLS PURSUANT TO THE SCHOOL ASBESTOS SAFETY ACT (SASA)

	assumed			confirmed		totals	
Total ACBM in space	**4080**	sqFt	+	**2940**		**7020**	Sq. ft. (A)
Imminent hazard to healt	col 5 + col 15			col 14 + col 24	sqFt =		
Friable ACBM	**4080**	sqFt	+	**0**	sqFt =	**4080**	Sq. ft. (B)
	col 5			col 14			
Damaged Non-Friable ACBM	**0**	sqFt	+	**0**	sqFt =	**0**	Sq. ft. (C)
	col 16			col 20	total B+C	**4080**	Sq. ft. (D)
Other ACBM	**0**	sqFt	+	**2940**	sqFt =	**2940**	Sq. ft. (A minus D)
	col 15 minus col 16			col 24 minus col 20			

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AHERA MANAGEMENT PLAN
INDIVIDUAL SPACE RECORD

Form **AHERA 2**

Space ID: **2500A**
Type of Space: **Auditorium**
Room# / Description: **Auditorium stage**
Ceiling Height: **20' 0"**

Inspector's Name: **Chacko Mathew**
Inspection Date: **1/22/2015**
Building Name: **P.S. 20M**
AHERA No.: **3101000100200001**

col (1)	col (2)	col (3)	col (4)	col (5)	col (6)	col (7)	col (8)	col (9)	col (10)	col (11)	col (12)	col (13)	col (14)	col (15)	col (16)	col (17)	col (18)	col (19)	col (20)	col (21)	col (22)	col (23)	col (24)	col (25)	col (26)	col (27)	col (28)	col (29)	col (30)	col (31)	col (32)	col (33)	col (34)	col (35)	col (36)	col (37)	col (38)	col (39)
				FRIABLE SUSPECTED MATERIAL										**NON-FRIABLE SUSPECTED MATERIAL**										**RESPONSE ACTIONS**														
Type of ACBM	Total suspected ACBM Sq. ft.	Color	Homo-geneous Area I.D. No.	Assumed ACBM				To Be Tested						Assumed ACBM				To Be Tested						Removal			Encapsulation			Containment			Repair			Ops. / Maint.		
				Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End
Thermal System Insulation																																						
Fixture	6	Gray	15					6	0	M	NS		6																							6	9/28/2016	9/28/2019
Pipe	60	Brown	14					60	0	M	NS		60																							60	9/28/2016	9/28/2019
Misc. Material																																						
Other	21	Yellow	3199C	21	0	M	M																													21	9/28/2016	9/28/2019
Other	1410	Beige	74020AA01															1410		M	NS	03, 02																
Other	1450	Red	74020AA0M															1450		M	NS	02, 01																
Other	1800	Gray	9302	1800	0	M	M																													1800	9/28/2016	9/28/2019
Other	60	Gray	A8020CK					60		M	NS																											
Other	40	Gray	A8020BX					40		M	NS	02																										
Other	1800	Black	9402											1800	0	M	M																			1800	9/28/2016	9/28/2019
Totals	**6647**			**1821**	**0**			**166**	**0**				**66**	**1800**	**0**			**2860**	**0**				**0**	**0**		**0**		**0**		**0**		**3687**					

BULK SAMPLES - The locations where bulk samples were taken were selected for the following reasons. Check all that apply.

tal
- The total extent of each homogenous area was analyzed.
- The number of samples are as required by 40 CFR 763.86.
- The material at each selected location is representative of the homogeneous area.
- The locations are uniformly distributed throughout the homogeneous area
- The locations are randomly distributed throughout the homogeneous area.
- Each location is reasonably accessible.
- Other:

RESPONSE ACTIONS - Each response action was chosen for the following reasons. Check all that apply.

- The action responds to all mandates of 40CFR 763.90.
- The action maximizes protection of human health.
- The action maximizes protection of the environment.
- The action is most responsive to the need for corrective action.
- The action is least burdensome consistent with the requirements of occupancy and use
- The action has practical and effective economic impact.
- Other:

DATA REQUIRED FROM PUBLIC SCHOOLS PURSUANT TO THE SCHOOL ASBESTOS SAFETY ACT (SASA)

	assumed			confirmed		totals	
Total ACBM in space	**3621**	sqFt	+	**66**		**3687**	Sq. ft. (A)
Imminent hazard to healt	col 5 + col 15			col 14 + col 24	sqFt =		
Friable ACBM	**1821**	sqFt	+	**66**	sqFt =	**1887**	Sq. ft. (B)
	col 5			col 14			
Damaged Non-Friable ACBM	**0**	sqFt	+	**0**	sqFt =	**0**	Sq. ft. (C)
	col 16			col 20	total B+C	**1887**	Sq. ft. (D)
Other ACBM	**1800**	sqFt	+	**0**	sqFt =	**1800**	Sq. ft. (A minus D)
	col 15 minus col 16			col 24 minus col 20			

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AHERA MANAGEMENT PLAN
INDIVIDUAL SPACE RECORD

Form **AHERA 2**

Space ID: **2500B**
Type of Space: **Office**

Inspector's Name: **Chacko Mathew**
Inspection Date: **1/22/2015**

Building Name: **P.S. 20M**
AHERA No.: **3101000100200001**

Room# / Description: **Office by auditorium stage**
Ceiling Height: **12' 0"**

col (1)	col (2)	col (3)	col (4)	col (5)	col (6)	col (7)	col (8)	col (9)	col (10)	col (11)	col (12)	col (13)	col (14)	col (15)	col (16)	col (17)	col (18)	col (19)	col (20)	col (21)	col (22)	col (23)	col (24)	col (25)	col (26)	col (27)	col (28)	col (29)	col (30)	col (31)	col (32)	col (33)	col (34)	col (35)	col (36)	col (37)	col (38)	col (39)
				FRIABLE SUSPECTED MATERIAL										**NON-FRIABLE SUSPECTED MATERIAL**										**RESPONSE ACTIONS**														
				Assumed ACBM				To Be Tested						Assumed ACBM				To Be Tested						Removal			Encapsulation			Containment			Repair			Ops. / Maint.		
Type of ACBM	Total suspected ACBM Sq. ft.	Color	Homo-geneous Area I.D. No.	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End
Surfacing Material																																						
Ceiling	160	White	41020RC					160		M	NS																											
Other	48	Wh/Br	39020RM					48		M	NS																											
Wall	514	Wh/Br	36020RM					514		M	NS																											
Misc. Material																																						
Floor Tile	192	Beige	54020AA01VB															192	0	M	NS	03	192													192	9/28/2016	9/28/2019
Other	192	Black	60020NN01VB															192		M	M	03																
Other	16	Black	84020AA02															16		M	NS																	
Other	16	Yellow	86020BB02															16		M	M																	
Other	192	Gray	9302	192	0	M	M																													192	9/28/2016	9/28/2019
Totals	**1330**			**192**	**0**			**722**	**0**				**0**	**0**	**0**			**416**	**0**				**192**	**0**			**0**			**0**			**0**			**384**		

BULK SAMPLES - The locations where bulk samples were taken were selected for the following reasons. Check all that apply.

tal
- The total extent of each homogenous area was analyzed.
- The number of samples are as required by 40 CFR 763.86.
- The material at each selected location is representative of the homogeneous area.
- The locations are uniformly distributed throughout the homogeneous area
- The locations are randomly distributed throughout the homogeneous area.
- Each location is reasonably accessible.
- Other:

RESPONSE ACTIONS - Each response action was chosen for the following reasons. Check all that apply.

- The action responds to all mandates of 40CFR 763.90.
- The action maximizes protection of human health.
- The action maximizes protection of the environment.
- The action is most responsive to the need for corrective action.
- The action is least burdensome consistent with the requirements of occupancy and use
- The action has practical and effective economic impact.
- Other:

DATA REQUIRED FROM PUBLIC SCHOOLS PURSUANT TO THE SCHOOL ASBESTOS SAFETY ACT (SASA)

	assumed			confirmed		totals	
Total ACBM in space	192 (col 5 + col 15)	sqFt	+	192 (col 14 + col 24)	sqFt =	384	Sq. ft. (A)
Imminent hazard to healt							
Friable ACBM	192 (col 5)	sqFt	+	0 (col 14)	sqFt =	192	Sq. ft. (B)
Damaged Non-Friable ACBM	0 (col 16)	sqFt	+	0 (col 20)	sqFt =	0	Sq. ft. (C)
					total B+C	192	Sq. ft. (D)
Other ACBM	0 (col 15 minus col 16)	sqFt	+	192 (col 24 minus col 20)	sqFt =	192	Sq. ft. (A minus D)

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AHERA MANAGEMENT PLAN
INDIVIDUAL SPACE RECORD

Form **AHERA 2**

Space ID: **3000**
Type of Space: **Hallway**
Room# / Description: **2nd floor hallway**
Ceiling Height: **10' 0"**

Inspector's Name: **Chacko Mathew**
Inspection Date: **1/16/2015**
Building Name: **P.S. 20M**
AHERA No.: **3101000100200001**

col (1)	col (2)	col (3)	col (4)	col (5)	col (6)	col (7)	col (8)	col (9)	col (10)	col (11)	col (12)	col (13)	col (14)	col (15)	col (16)	col (17)	col (18)	col (19)	col (20)	col (21)	col (22)	col (23)	col (24)	col (25)	col (26)	col (27)	col (28)	col (29)	col (30)	col (31)	col (32)	col (33)	col (34)	col (35)	col (36)	col (37)	col (38)	col (39)
				FRIABLE SUSPECTED MATERIAL										**NON-FRIABLE SUSPECTED MATERIAL**										**RESPONSE ACTIONS**														
Type of ACBM	Total suspected ACBM Sq. ft.	Color	Homo-geneous Area I.D. No.	Assumed ACBM				To Be Tested						Assumed ACBM				To Be Tested						Removal			Encapsulation			Containment			Repair			Ops. / Maint.		
				Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End
Thermal System Insulation																																						
Fixture	48	Various	75030WI	48	0	M	M																													48	9/28/2016	9/28/2019
Surfacing Material																																						
Wall	1160	Wh/Br	36030HA					1160		M	NS	5W, 2W																										
Misc. Material																																						
Floor Tile	4024	Lt Green	54030AA0H															4024	0	M	NS	01, 03	4024													4024	9/28/2016	9/28/2019
Other	4024	Black	60030NN0H															4024	0	M	M	03, 01	4024													4024	9/28/2016	9/28/2019
Other	60	Blue	63030IT															60		M	NS	03, 02																
Other	120	Yellow	3199F	120	0	M	M																													120	9/28/2016	9/28/2019
Other	4024	Brown	A303															4024		M	M	01, 02																
Other	6	Black	9703											6	0	M	M																			6	9/28/2016	9/28/2019
Other	4024	Gray	9303	4024	0	M	M																													4024	9/28/2016	9/28/2019
Other	480	Gray	A8030GK					480		M	NS																											
Other	16	Black	9803											16	0	M	M																			16	9/28/2016	9/28/2019
Totals	17986			4192	0			1640	0				0	22	0			12132	0				8048	0			0			0			0			12262		

BULK SAMPLES - The locations where bulk samples were taken were selected for the following reasons. Check all that apply.

tal
- The total extent of each homogenous area was analyzed.
- The number of samples are as required by 40 CFR 763.86.
- The material at each selected location is representative of the homogeneous area.
- The locations are uniformly distributed throughout the homogeneous area
- The locations are randomly distributed throughout the homogeneous area.
- Each location is reasonably accessible.
- Other:

RESPONSE ACTIONS - Each response action was chosen for the following reasons. Check all that apply.

- The action responds to all mandates of 40CFR 763.90.
- The action maximizes protection of human health.
- The action maximizes protection of the environment.
- The action is most responsive to the need for corrective action.
- The action is least burdensome consistent with the requirements of occupancy and use
- The action has practical and effective economic impact.
- Other:

DATA REQUIRED FROM PUBLIC SCHOOLS PURSUANT TO THE SCHOOL ASBESTOS SAFETY ACT (SASA)

	assumed			confirmed		totals	
Total ACBM in space	4214	sqFt	+	8048		12262	Sq. ft. (A)
Imminent hazard to healt	col 5 + col 15			col 14 + col 24	sqFt =		
Friable ACBM	4192	sqFt	+	0	sqFt =	4192	Sq. ft. (B)
	col 5			col 14			
Damaged Non-Friable ACBM	0	sqFt	+	0	sqFt =	0	Sq. ft. (C)
	col 16			col 20	total B+C	4192	Sq. ft. (D)
Other ACBM	22	sqFt	+	8048	sqFt =	8070	Sq. ft. (A minus D)
	col 15 minus col 16			col 24 minus col 20			

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Bureau of Facilities Planning
Albany, New York 12230

AHERA MANAGEMENT PLAN
INDIVIDUAL SPACE RECORD

Form **AHERA 2**

Space ID: **3000A**
Type of Space: **Stairwell**
Room# / Description: **2nd floor stairwell A**
Ceiling Height: **12' 0"**

Inspector's Name: **Chacko Mathew**
Inspection Date: **1/16/2015**
Building Name: **P.S. 20M**
AHERA No.: **3101000100200001**

col (1)	col (2)	col (3)	col (4)	col (5)	col (6)	col (7)	col (8)	col (9)	col (10)	col (11)	col (12)	col (13)	col (14)	col (15)	col (16)	col (17)	col (18)	col (19)	col (20)	col (21)	col (22)	col (23)	col (24)	col (25)	col (26)	col (27)	col (28)	col (29)	col (30)	col (31)	col (32)	col (33)	col (34)	col (35)	col (36)	col (37)	col (38)	col (39)
				FRIABLE SUSPECTED MATERIAL										**NON-FRIABLE SUSPECTED MATERIAL**										**RESPONSE ACTIONS**														
				Assumed ACBM				**To Be Tested**						**Assumed ACBM**				**To Be Tested**						**Removal**			**Encapsulation**			**Containment**			**Repair**			**Ops. / Maint.**		
Type of ACBM	**Total suspected ACBM Sq. ft.**	**Color**	**Homo-geneous Area I.D. No.**	**Total Sq. ft.**	**Dmgd Sq. ft.**	**D/D**	**P/D**	**Total Sq. ft.**	**Dmgd Sq. ft.**	**D/D**	**P/D**	**Sample I.D. No.**	**Confirm Sq. ft.**	**Total Sq. ft.**	**Dmgd Sq. ft.**	**D/D**	**P/D**	**Total Sq. ft.**	**Dmgd Sq. ft.**	**D/D**	**P/D**	**Sample I.D. No.**	**Confirm Sq. ft.**	**Sq. ft.**	**Estimated Start**	**Estimated End**	**Sq. ft.**	**Estimated Start**	**Estimated End**	**Sq. ft.**	**Estimated Start**	**Estimated End**	**Sq. ft.**	**Estimated Start**	**Estimated End**	**Sq. ft.**	**Estimated Start**	**Estimated End**
Thermal System Insulation																																						
Fixture	16	Various	75030WI	16	0	M	M																													16	9/28/2016	9/28/2019
Surfacing Material																																						
Ceiling	270	White	41990SC					270		M	NS																											
Misc. Material																																						
Floor Tile	90	Gray	54030AA0C															90	0	M	NS	03	90													90	9/28/2016	9/28/2019
Floor Tile	70	Green	55030AA0DOL															70	0	M	NS	01, 02	70													70	9/28/2016	9/28/2019
Other	90	Black	60030NN0C															90		M	M	03																
Other	48	Yellow	3199F	48	0	M	M																													48	9/28/2016	9/28/2019
Other	4	Gray	6203															4		M	M																	
Other	70	Black	60030TW0DOL															70		M	M	01																
Other	270	Gray	9303	270	0	M	M																													270	9/28/2016	9/28/2019
Other	69	Gray	A8030GK					69		M	NS																											
Other	4	Blue	B203															4		M	NS																	
Other	6	Black	98030RV											6	0	M	M																			6	9/28/2016	9/28/2019
Totals	**1007**			**334**	**0**			**339**	**0**				**0**	**6**	**0**			**328**	**0**				**160**	**0**			**0**			**0**			**0**			**500**		

BULK SAMPLES - The locations where bulk samples were taken were selected for the following reasons. Check all that apply.

tal
- The total extent of each homogenous area was analyzed.
- The number of samples are as required by 40 CFR 763.86.
- The material at each selected location is representative of the homogeneous area.
- The locations are uniformly distributed throughout the homogeneous area
- The locations are randomly distributed throughout the homogeneous area.
- Each location is reasonably accessible.
- Other:

RESPONSE ACTIONS - Each response action was chosen for the following reasons. Check all that apply.

- The action responds to all mandates of 40CFR 763.90.
- The action maximizes protection of human health.
- The action maximizes protection of the environment.
- The action is most responsive to the need for corrective action.
- The action is least burdensome consistent with the requirements of occupancy and use
- The action has practical and effective economic impact.
- Other:

DATA REQUIRED FROM PUBLIC SCHOOLS PURSUANT TO THE SCHOOL ASBESTOS SAFETY ACT (SASA)

	assumed			confirmed		totals	
Total ACBM in space	**340** (col 5 + col 15)	sqFt	+	**160** (col 14 + col 24)	sqFt =	**500**	Sq. ft. (A)
Imminent hazard to healt Friable ACBM	**334** (col 5)	sqFt	+	**0** (col 14)	sqFt =	**334**	Sq. ft. (B)
Damaged Non-Friable ACBM	**0** (col 16)	sqFt	+	**0** (col 20)	sqFt =	**0**	Sq. ft. (C)
					total B+C	**334**	Sq. ft. (D)
Other ACBM	**6** (col 15 minus col 16)	sqFt	+	**160** (col 24 minus col 20)	sqFt =	**166**	Sq. ft. (A minus D)

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Bureau of Facilities Planning
Albany, New York 12230

AHERA MANAGEMENT PLAN
INDIVIDUAL SPACE RECORD

Form **AHERA 2**

Space ID: **3000B**
Type of Space: **Stairwell**
Room# / Description: **2nd floor stairwell B**
Ceiling Height: **12' 0"**

Inspector's Name: **Chacko Mathew**
Inspection Date: **1/16/2015**
Building Name: **P.S. 20M**
AHERA No.: **3101000100200001**

col (1)	col (2)	col (3)	col (4)	col (5)	col (6)	col (7)	col (8)	col (9)	col (10)	col (11)	col (12)	col (13)	col (14)	col (15)	col (16)	col (17)	col (18)	col (19)	col (20)	col (21)	col (22)	col (23)	col (24)	col (25)	col (26)	col (27)	col (28)	col (29)	col (30)	col (31)	col (32)	col (33)	col (34)	col (35)	col (36)	col (37)	col (38)	col (39)
				FRIABLE SUSPECTED MATERIAL										**NON-FRIABLE SUSPECTED MATERIAL**										**RESPONSE ACTIONS**														
Type of ACBM	Total suspected ACBM Sq. ft.	Color	Homo-geneous Area I.D. No.	Assumed ACBM				To Be Tested						Assumed ACBM				To Be Tested						Removal			Encapsulation			Containment			Repair			Ops. / Maint.		
				Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End
Thermal System Insulation																																						
Fixture	16	Various	75030WI	16	0	M	M																													16	9/28/2016	9/28/2019
Surfacing Material																																						
Ceiling	270	White	41990SC					270		M	NS	09																										
Misc. Material																																						
Floor Tile	120	Lt Brown	55030AA0GOB															120	0	M	NS	01	120													120	9/28/2016	9/28/2019
Floor Tile	90	Gray	54030AA0C															90	0	M	NS		90													90	9/28/2016	9/28/2019
Other	48	Yellow	3199F	48	0	M	M																													48	9/28/2016	9/28/2019
Other	90	Black	60030NN0C															90		M	M																	
Other	4	Gray	6203															4		M	M																	
Other	120	Brown	60030TW0GOB															120		M	M	01																
Other	270	Gray	9303	270	0	M	M																													270	9/28/2016	9/28/2019
Other	6	Black	98030RV											6	0	M	M																			6	9/28/2016	9/28/2019
Other	69	Gray	A8030GK					69		M	NS																											
Other	4	Blue	B203															4		M	NS																	
Totals	1107			334	0			339	0				0	6	0			428	0				210	0			0			0			0			550		

BULK SAMPLES - The locations where bulk samples were taken were selected for the following reasons. Check all that apply.

tal
- The total extent of each homogenous area was analyzed.
- The number of samples are as required by 40 CFR 763.86.
- The material at each selected location is representative of the homogeneous area.
- The locations are uniformly distributed throughout the homogeneous area
- The locations are randomly distributed throughout the homogeneous area.
- Each location is reasonably accessible.
- Other:

RESPONSE ACTIONS - Each response action was chosen for the following reasons. Check all that apply.

- The action responds to all mandates of 40CFR 763.90.
- The action maximizes protection of human health.
- The action maximizes protection of the environment.
- The action is most responsive to the need for corrective action.
- The action is least burdensome consistent with the requirements of occupancy and use
- The action has practical and effective economic impact.
- Other:

DATA REQUIRED FROM PUBLIC SCHOOLS PURSUANT TO THE SCHOOL ASBESTOS SAFETY ACT (SASA)

	assumed			confirmed		totals	
Total ACBM in space	340 (col 5 + col 15)	sqFt	+	210 (col 14 + col 24)	sqFt =	550	Sq. ft. (A)
Imminent hazard to healt Friable ACBM	334 (col 5)	sqFt	+	0 (col 14)	sqFt =	334	Sq. ft. (B)
Damaged Non-Friable ACBM	0 (col 16)	sqFt	+	0 (col 20)	sqFt =	0	Sq. ft. (C)
					total B+C	334	Sq. ft. (D)
Other ACBM	6 (col 15 minus col 16)	sqFt	+	210 (col 24 minus col 20)	sqFt =	216	Sq. ft. (A minus D)

Precision Environmental Inc.

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Bureau of Facilities Planning
Albany, New York 12230

AHERA MANAGEMENT PLAN
INDIVIDUAL SPACE RECORD

Form **AHERA 2**

Space ID: **3000C**
Type of Space: **Stairwell**
Room# / Description: **2nd floor stairwell C**
Ceiling Height: **12' 0"**

Inspector's Name: **Chacko Mathew**
Inspection Date: **1/16/2015**
Building Name: **P.S. 20M**
AHERA No.: **3101000100200001**

col (1)	col (2)	col (3)	col (4)	col (5)	col (6)	col (7)	col (8)	col (9)	col (10)	col (11)	col (12)	col (13)	col (14)	col (15)	col (16)	col (17)	col (18)	col (19)	col (20)	col (21)	col (22)	col (23)	col (24)	col (25)	col (26)	col (27)	col (28)	col (29)	col (30)	col (31)	col (32)	col (33)	col (34)	col (35)	col (36)	col (37)	col (38)	col (39)
				FRIABLE SUSPECTED MATERIAL										**NON-FRIABLE SUSPECTED MATERIAL**										**RESPONSE ACTIONS**														
				Assumed ACBM				To Be Tested						Assumed ACBM				To Be Tested						Removal			Encapsulation			Containment			Repair			Ops. / Maint.		
Type of ACBM	Total suspected ACBM Sq. ft.	Color	Homo-geneous Area I.D. No.	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End
Thermal System Insulation																																						
Fixture	22	Various	75030WI	22	0	M	M																													22	9/28/2016	9/28/2019
Surfacing Material																																						
Ceiling	480	White	41990SC					480		M	NS	08, 04																										
Misc. Material																																						
Floor Tile	220	Gray	54030AA0C															220	0	M	NS		220													220	9/28/2016	9/28/2019
Floor Tile	180	Lt Green	55030AA0HOB															180		M	NS	01																
Other	8	Gray	6203															8		M	M																	
Other	180	Black	60030TW0HOB															180	0	M	M	03	180													180	9/28/2016	9/28/2019
Other	220	Black	60030NN0C															220		M	M																	
Other	80	Yellow	3199F	80	0	M	M					01																								80	9/28/2016	9/28/2019
Other	10	Black	98030RV											10	0	M	M																			10	9/28/2016	9/28/2019
Other	480	Gray	9303	480	0	M	M																													480	9/28/2016	9/28/2019
Other	8	Blue	B203															8		M	NS																	
Other	69	Gray	A8030GK					69		M	NS	03																										
Other	1	Black	9703											1	0	M	M																			1	9/28/2016	9/28/2019

Totals	1958		582	0	549	0		0	11	0	816	0		400	0		0		0		0		993	

BULK SAMPLES - The locations where bulk samples were taken were selected for the following reasons. Check all that apply.

tal

- The total extent of each homogenous area was analyzed.
- The number of samples are as required by 40 CFR 763.86.
- The material at each selected location is representative of the homogeneous area.
- The locations are uniformly distributed throughout the homogeneous area
- The locations are randomly distributed throughout the homogeneous area.
- Each location is reasonably accessible.
- Other:

RESPONSE ACTIONS - Each response action was chosen for the following reasons. Check all that apply.

- The action responds to all mandates of 40CFR 763.90.
- The action maximizes protection of human health.
- The action maximizes protection of the environment.
- The action is most responsive to the need for corrective action.
- The action is least burdensome consistent with the requirements of occupancy and use
- The action has practical and effective economic impact.
- Other:

DATA REQUIRED FROM PUBLIC SCHOOLS PURSUANT TO THE SCHOOL ASBESTOS SAFETY ACT (SASA)

	assumed			confirmed		totals	
Total ACBM in space	593 (col 5 + col 15)	sqFt	+	400 (col 14 + col 24)	sqFt =	993	Sq. ft. (A)
Imminent hazard to healt							
Friable ACBM	582 (col 5)	sqFt	+	0 (col 14)	sqFt =	582	Sq. ft. (B)
Damaged Non-Friable ACBM	0 (col 16)	sqFt	+	0 (col 20)	sqFt =	0	Sq. ft. (C)
					total B+C	582	Sq. ft. (D)
Other ACBM	11 (col 15 minus col 16)	sqFt	+	400 (col 24 minus col 20)	sqFt =	411	Sq. ft. (A minus D)

Precision Environmental Inc.

The University of the State of New York
THE STATE EDUCATION DEPARTMENT
Bureau of Facilities Planning
Albany, New York 12230

AHERA MANAGEMENT PLAN
INDIVIDUAL SPACE RECORD

Form **AHERA 2**

Space ID: **3000D**
Type of Space: **Stairwell**
Room# / Description: **2nd floor stairwell D**
Ceiling Height: **12' 0"**

Inspector's Name: **Chacko Mathew**
Inspection Date: **1/16/2015**
Building Name: **P.S. 20M**
AHERA No.: **3101000100200001**

col (1)	col (2)	col (3)	col (4)	col (5)	col (6)	col (7)	col (8)	col (9)	col (10)	col (11)	col (12)	col (13)	col (14)	col (15)	col (16)	col (17)	col (18)	col (19)	col (20)	col (21)	col (22)	col (23)	col (24)	col (25)	col (26)	col (27)	col (28)	col (29)	col (30)	col (31)	col (32)	col (33)	col (34)	col (35)	col (36)	col (37)	col (38)	col (39)
				FRIABLE SUSPECTED MATERIAL										**NON-FRIABLE SUSPECTED MATERIAL**										**RESPONSE ACTIONS**														
				Assumed ACBM				**To Be Tested**						**Assumed ACBM**				**To Be Tested**						**Removal**			**Encapsulation**			**Containment**			**Repair**			**Ops. / Maint.**		
Type of ACBM	**Total suspected ACBM Sq. ft.**	**Color**	**Homo-geneous Area I.D. No.**	**Total Sq. ft.**	**Dmgd Sq. ft.**	**D/D**	**P/D**	**Total Sq. ft.**	**Dmgd Sq. ft.**	**D/D**	**P/D**	**Sample I.D. No.**	**Confirm Sq. ft.**	**Total Sq. ft.**	**Dmgd Sq. ft.**	**D/D**	**P/D**	**Total Sq. ft.**	**Dmgd Sq. ft.**	**D/D**	**P/D**	**Sample I.D. No.**	**Confirm Sq. ft.**	**Sq. ft.**	**Estimated Start**	**Estimated End**	**Sq. ft.**	**Estimated Start**	**Estimated End**	**Sq. ft.**	**Estimated Start**	**Estimated End**	**Sq. ft.**	**Estimated Start**	**Estimated End**	**Sq. ft.**	**Estimated Start**	**Estimated End**
Thermal System Insulation																																						
Fixture	16	Various	75030WI	16	0	M	M																													16	9/28/2016	9/28/2019
Surfacing Material																																						
Ceiling	270	White	41990SC					270		M	NS																											
Misc. Material																																						
Floor Tile	120	Lt Green	55030AA0HOB															120		M	NS	02																
Floor Tile	120	Green	55030AA0DOL															120	0	M	NS	03	120													120	9/28/2016	9/28/2019
Other	4	Gray	6203															4		M	M																	
Other	120	Black	60030TW0HOB															120	0	M	M	02	120													120	9/28/2016	9/28/2019
Other	120	Black	60030TW0DOL															120		M	M	03																
Other	48	Yellow	3199F	48	0	M	M																													48	9/28/2016	9/28/2019
Other	4	Blue	B203															4		M	NS																	
Other	6	Black	98030RV											6	0	M	M																			6	9/28/2016	9/28/2019
Other	69	Gray	A8030GK					69		M	NS																											
Other	270	Gray	9303	270	0	M	M																													270	9/28/2016	9/28/2019
Totals	**1167**			**334**	**0**			**339**	**0**				**0**	**6**	**0**			**488**	**0**				**240**	**0**			**0**			**0**			**0**			**580**		

BULK SAMPLES - The locations where bulk samples were taken were selected for the following reasons. Check all that apply.

tal
- The total extent of each homogenous area was analyzed.
- The number of samples are as required by 40 CFR 763.86.
- The material at each selected location is representative of the homogeneous area.
- The locations are uniformly distributed throughout the homogeneous area
- The locations are randomly distributed throughout the homogeneous area.
- Each location is reasonably accessible.
- Other:

RESPONSE ACTIONS - Each response action was chosen for the following reasons. Check all that apply.

- The action responds to all mandates of 40CFR 763.90.
- The action maximizes protection of human health.
- The action maximizes protection of the environment.
- The action is most responsive to the need for corrective action.
- The action is least burdensome consistent with the requirements of occupancy and use
- The action has practical and effective economic impact.
- Other:

DATA REQUIRED FROM PUBLIC SCHOOLS PURSUANT TO THE SCHOOL ASBESTOS SAFETY ACT (SASA)

	assumed			confirmed		totals	
Total ACBM in space	340 (col 5 + col 15)	sqFt	+	240 (col 14 + col 24)	sqFt =	580	Sq. ft. (A)
Imminent hazard to healt							
Friable ACBM	334 (col 5)	sqFt	+	0 (col 14)	sqFt =	334	Sq. ft. (B)
Damaged Non-Friable ACBM	0 (col 16)	sqFt	+	0 (col 20)	sqFt =	0	Sq. ft. (C)
					total B+C	334	Sq. ft. (D)
Other ACBM	6 (col 15 minus col 16)	sqFt	+	240 (col 24 minus col 20)	sqFt =	246	Sq. ft. (A minus D)

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Bureau of Facilities Planning
Albany, New York 12230

AHERA MANAGEMENT PLAN
INDIVIDUAL SPACE RECORD

Form **AHERA 2**

Space ID: **3200**
Type of Space: **Classroom**
Room# / Description: **200 - Classroom**
Ceiling Height: **11' 0"**

Inspector's Name: **Chacko Mathew**
Inspection Date: **1/16/2015**
Building Name: **P.S. 20M**
AHERA No.: **3101000100200001**

col (1)	col (2)	col (3)	col (4)	col (5)	col (6)	col (7)	col (8)	col (9)	col (10)	col (11)	col (12)	col (13)	col (14)	col (15)	col (16)	col (17)	col (18)	col (19)	col (20)	col (21)	col (22)	col (23)	col (24)	col (25)	col (26)	col (27)	col (28)	col (29)	col (30)	col (31)	col (32)	col (33)	col (34)	col (35)	col (36)	col (37)	col (38)	col (39)
				FRIABLE SUSPECTED MATERIAL										NON-FRIABLE SUSPECTED MATERIAL										RESPONSE ACTIONS														
Type of ACBM	Total suspected ACBM Sq. ft.	Color	Homo-geneous Area I.D. No.	Assumed ACBM				To Be Tested						Assumed ACBM				To Be Tested						Removal			Encapsulation			Containment			Repair			Ops. / Maint.		
				Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End
Thermal System Insulation																																						
Fixture	54	Various	7503	54	0	M	M																													54	9/28/2016	9/28/2019
Pipe	20	Various	90990PI	20	0	M	M																													20	9/28/2016	9/28/2019
Surfacing Material																																						
Ceiling	760	White	41030RC					760		M	NS																											
Other	140	Wh/Br	39030RM					140		M	NS	9U, 9W																											
Wall	1046	Wh/Br	36030RM					1046		M	NS	1W, 1U																											
Misc. Material																																						
Floor Tile	810	Tan	54030AA0N															810	0	M	NS	01	810													810	9/28/2016	9/28/2019
Floor Tile	810	Beige	54030AA01															810	0	M	NS		810													810	9/28/2016	9/28/2019
Other	74	Brown	6803															74		M	NS																	
Other	12	Gray	6203															12		M	M																	
Other	124	Black	7003											124	0	M	M																			124	9/28/2016	9/28/2019
Other	34	Yellow	86030BB02															34		M	M																	
Other	50	Black	6503											50	0	M	NS																			50	9/28/2016	9/28/2019
Other	34	Black	84030AA02															34		M	NS																	
Other	810	Black	60030NN01															810		M	M																	
Other	810	Black	60030NN0N															810		M	M	01																
Other	24	Brown	6903															24		M	NS																	
Other	810	Gray	9303	810	0	M	M																													810	9/28/2016	9/28/2019
Other	14	Black	98030RV											14	0	M	M																			14	9/28/2016	9/28/2019
Other	12	Blue	B203															12		M	NS	01																

Totals	6448	884	0	1946	0	0	188	0	3430	0	1620	0	0	0	0	2692

BULK SAMPLES - The locations where bulk samples were taken were selected for the following reasons. Check all that apply.

tal

- The total extent of each homogenous area was analyzed.
- The number of samples are as required by 40 CFR 763.86.
- The material at each selected location is representative of the homogeneous area.
- The locations are uniformly distributed throughout the homogeneous area
- The locations are randomly distributed throughout the homogeneous area.
- Each location is reasonably accessible.
- Other:

RESPONSE ACTIONS - Each response action was chosen for the following reasons. Check all that apply.

- The action responds to all mandates of 40CFR 763.90.
- The action maximizes protection of human health.
- The action maximizes protection of the environment.
- The action is most responsive to the need for corrective action.
- The action is least burdensome consistent with the requirements of occupancy and use
- The action has practical and effective economic impact.
- Other:

DATA REQUIRED FROM PUBLIC SCHOOLS PURSUANT TO THE SCHOOL ASBESTOS SAFETY ACT (SASA)

	assumed			confirmed		totals	
Total ACBM in space	1072	sqFt	+	1620		2692	Sq. ft. (A)
	col 5 + col 15			col 14 + col 24	sqFt =		
Imminent hazard to healt	884	sqFt	+	0	sqFt =	884	Sq. ft. (B)
Friable ACBM	col 5			col 14			
Damaged Non-Friable ACBM	0	sqFt	+	0	sqFt =	0	Sq. ft. (C)
	col 16			col 20	total B+C	884	Sq. ft. (D)
Other ACBM	188	sqFt	+	1620	sqFt =	1808	Sq. ft. (A minus D)
	col 15 minus col 16			col 24 minus col 20			

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Bureau of Facilities Planning
Albany, New York 12230

AHERA MANAGEMENT PLAN
INDIVIDUAL SPACE RECORD

Form **AHERA 2**

Space ID: **3200A**
Type of Space: **Closet**
Room# / Description: **Closet in classroom #200**
Ceiling Height: **11' 0"**

Inspector's Name: **Chacko Mathew**
Inspection Date: **1/16/2015**
Building Name: **P.S. 20M**
AHERA No.: **3101000100200001**

col (1)	col (2)	col (3)	col (4)	col (5)	col (6)	col (7)	col (8)	col (9)	col (10)	col (11)	col (12)	col (13)	col (14)	col (15)	col (16)	col (17)	col (18)	col (19)	col (20)	col (21)	col (22)	col (23)	col (24)	col (25)	col (26)	col (27)	col (28)	col (29)	col (30)	col (31)	col (32)	col (33)	col (34)	col (35)	col (36)	col (37)	col (38)	col (39)
				FRIABLE SUSPECTED MATERIAL										**NON-FRIABLE SUSPECTED MATERIAL**										**RESPONSE ACTIONS**														
Type of ACBM	Total suspected ACBM Sq. ft.	Color	Homo-geneous Area I.D. No.	Assumed ACBM				To Be Tested						Assumed ACBM				To Be Tested						Removal			Encapsulation			Containment			Repair			Ops. / Maint.		
				Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End
Surfacing Material																																						
Ceiling	80	White	41030RC					80		M	NS																											
Wall	314	Wh/Br	36030RM					314		M	NS																											
Misc. Material																																						
Floor Tile	80	Tan	54030AA0N															80	0	M	NS		80													80	9/28/2010	9/28/2019
Other	10	Black	84030AA02															10		M	NS																	
Other	10	Yellow	86030BB02															10		M	M																	
Other	80	Black	60030NN0N															80		M	M																	
Other	80	Gray	9303	80	0	M	M																													80	9/28/2010	9/28/2019
Totals	654			80	0			394	0				0	0	0			180	0				80	0			0			0			0			160		

BULK SAMPLES - The locations where bulk samples were taken were selected for the following reasons. Check all that apply.

tal
- The total extent of each homogenous area was analyzed.
- The number of samples are as required by 40 CFR 763.86.
- The material at each selected location is representative of the homogeneous area.
- The locations are uniformly distributed throughout the homogeneous area
- The locations are randomly distributed throughout the homogeneous area.
- Each location is reasonably accessible.
- Other:

RESPONSE ACTIONS - Each response action was chosen for the following reasons. Check all that apply.

- The action responds to all mandates of 40CFR 763.90.
- The action maximizes protection of human health.
- The action maximizes protection of the environment.
- The action is most responsive to the need for corrective action.
- The action is least burdensome consistent with the requirements of occupancy and use
- The action has practical and effective economic impact.
- Other:

DATA REQUIRED FROM PUBLIC SCHOOLS PURSUANT TO THE SCHOOL ASBESTOS SAFETY ACT (SASA)

	assumed			confirmed		totals	
Total ACBM in space	80	sqFt	+	80		160	Sq. ft. (A)
Imminent hazard to healt	col 5 + col 15			col 14 + col 24	sqFt =		
Friable ACBM	80 (col 5)	sqFt	+	0 (col 14)	sqFt =	80	Sq. ft. (B)
Damaged Non-Friable ACBM	0 (col 16)	sqFt	+	0 (col 20)	sqFt =	0	Sq. ft. (C)
					total B+C	80	Sq. ft. (D)
Other ACBM	0 (col 15 minus col 16)	sqFt	+	80 (col 24 minus col 20)	sqFt =	80	Sq. ft. (A minus D)

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Albany, New York 12230

AHERA MANAGEMENT PLAN
INDIVIDUAL SPACE RECORD

Form **AHERA 2**

Space ID: **3201**
Type of Space: **Projection room**
Room# / Description: **Projection balcony**
Ceiling Height: **11' 0"**

Inspector's Name: **Chacko Mathew**
Inspection Date: **1/16/2015**
Building Name: **P.S. 20M**
AHERA No.: **3101000100200001**

col (1)	col (2)	col (3)	col (4)	col (5)	col (6)	col (7)	col (8)	col (9)	col (10)	col (11)	col (12)	col (13)	col (14)	col (15)	col (16)	col (17)	col (18)	col (19)	col (20)	col (21)	col (22)	col (23)	col (24)	col (25)	col (26)	col (27)	col (28)	col (29)	col (30)	col (31)	col (32)	col (33)	col (34)	col (35)	col (36)	col (37)	col (38)	col (39)
				FRIABLE SUSPECTED MATERIAL										**NON-FRIABLE SUSPECTED MATERIAL**										**RESPONSE ACTIONS**														
				Assumed ACBM				**To Be Tested**						**Assumed ACBM**				**To Be Tested**						**Removal**			**Encapsulation**			**Containment**			**Repair**			**Ops. / Maint.**		
Type of ACBM	**Total suspected ACBM Sq. ft.**	**Color**	**Homo-geneous Area I.D. No.**	**Total Sq. ft.**	**Dmgd Sq. ft.**	**D/D**	**P/D**	**Total Sq. ft.**	**Dmgd Sq. ft.**	**D/D**	**P/D**	**Sample I.D. No.**	**Confirm Sq. ft.**	**Total Sq. ft.**	**Dmgd Sq. ft.**	**D/D**	**P/D**	**Total Sq. ft.**	**Dmgd Sq. ft.**	**D/D**	**P/D**	**Sample I.D. No.**	**Confirm Sq. ft.**	**Sq. ft.**	**Estimated Start**	**Estimated End**	**Sq. ft.**	**Estimated Start**	**Estimated End**	**Sq. ft.**	**Estimated Start**	**Estimated End**	**Sq. ft.**	**Estimated Start**	**Estimated End**	**Sq. ft.**	**Estimated Start**	**Estimated End**
Misc. Material																																						
Floor Tile	60	Beige	54030AA01															60	0	M	NS	01	60													60	9/28/2016	6/28/2019
Other	21	Yellow	3199C											21	0	M	NS																			21	9/28/2016	6/28/2019
Other	60	Black	60030NN01															60		M	M	01																
Other	32	Gray	A8030BX					32		M	NS																											
Other	60	Gray	9303											60	0	M	NS																			60	9/28/2016	6/28/2019
Totals	**233**			**0**	**0**			**32**	**0**				**0**	**81**	**0**			**120**	**0**				**60**	**0**			**0**			**0**			**0**			**141**		

BULK SAMPLES - The locations where bulk samples were taken were selected for the following reasons. Check all that apply.

tal
- The total extent of each homogenous area was analyzed.
- The number of samples are as required by 40 CFR 763.86.
- The material at each selected location is representative of the homogeneous area.
- The locations are uniformly distributed throughout the homogeneous area
- The locations are randomly distributed throughout the homogeneous area.
- Each location is reasonably accessible.
- Other:

RESPONSE ACTIONS - Each response action was chosen for the following reasons. Check all that apply.

- The action responds to all mandates of 40CFR 763.90.
- The action maximizes protection of human health.
- The action maximizes protection of the environment.
- The action is most responsive to the need for corrective action.
- The action is least burdensome consistent with the requirements of occupancy and use
- The action has practical and effective economic impact.
- Other:

DATA REQUIRED FROM PUBLIC SCHOOLS PURSUANT TO THE SCHOOL ASBESTOS SAFETY ACT (SASA)

	assumed			confirmed		totals	
Total ACBM in space	**81**	sqFt	+	**60**		**141**	Sq. ft. (A)
Imminent hazard to healt	col 5 + col 15			col 14 + col 24	sqFt =		
Friable ACBM	**0** col 5	sqFt	+	**0** col 14	sqFt =	**0**	Sq. ft. (B)
Damaged Non-Friable ACBM	**0** col 16	sqFt	+	**0** col 20	sqFt =	**0**	Sq. ft. (C)
					total B+C	**0**	Sq. ft. (D)
Other ACBM	**81** col 15 minus col 16	sqFt	+	**60** col 24 minus col 20	sqFt =	**141**	Sq. ft. (A minus D)

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Bureau of Facilities Planning
Albany, New York 12230

AHERA MANAGEMENT PLAN
INDIVIDUAL SPACE RECORD

Form
AHERA 2

Space ID: **3202**
Type of Space: **Classroom**
Room# / Description: **202 - Classroom**
Ceiling Height: **11' 0"**

Inspector's Name: **Chacko Mathew**
Inspection Date: **1/16/2015**
Building Name: **P.S. 20M**
AHERA No.: **3101000100200001**

col (1)	col (2)	col (3)	col (4)	col (5)	col (6)	col (7)	col (8)	col (9)	col (10)	col (11)	col (12)	col (13)	col (14)	col (15)	col (16)	col (17)	col (18)	col (19)	col (20)	col (21)	col (22)	col (23)	col (24)	col (25)	col (26)	col (27)	col (28)	col (29)	col (30)	col (31)	col (32)	col (33)	col (34)	col (35)	col (36)	col (37)	col (38)	col (39)
				FRIABLE SUSPECTED MATERIAL										NON-FRIABLE SUSPECTED MATERIAL										RESPONSE ACTIONS														
				Assumed ACBM				To Be Tested						Assumed ACBM				To Be Tested						Removal			Encapsulation			Containment			Repair			Ops. / Maint.		
Type of ACBM	Total suspected ACBM Sq. ft.	Color	Homo-geneous Area I.D. No.	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End
Thermal System Insulation																																						
Fixture	54	Various	7503	54	0	M	M																													54	9/28/2016	9/28/2019
Pipe	20	Various	90990PI	20	0	M	M																													20	9/28/2016	9/28/2019
Surfacing Material																																						
Ceiling	760	White	41030RC					760		M	NS																											
Other	80	Wh/Br	39030RM					80		M	NS																											
Wall	964	Wh/Br	36030RM					964		M	NS	2U, 2W																											
Misc. Material																																						
Floor Tile	810	Beige	54030AA01															810	0	M	NS		810													810	9/28/2016	9/28/2019
Other	14	Gray	6203															14		M	M																	
Other	50	Black	6503											50	0	M	NS																			50	9/28/2016	9/28/2019
Other	24	Brown	6903															24		M	NS																	
Other	34	Yellow	86030BB02															34		M	M																	
Other	810	Black	60030NN01															810		M	M																	
Other	74	Brown	6803															74		M	NS																	
Other	34	Black	84030AA02															34		M	NS																	
Other	124	Black	7003											124	0	M	M																			124	9/28/2016	9/28/2019
Other	14	Blue	B203															14		M	NS																	
Other	14	Black	98030RV											14	0	M	M																			14	9/28/2016	9/28/2019
Other	810	Gray	9303	810	0	M	M																													810	9/28/2016	9/28/2019

Totals	4690	884	0	1804	0	0	188	0	1814	0	810	0	0	0	0	1882

BULK SAMPLES - The locations where bulk samples were taken were selected for the following reasons. Check all that apply.

tal

- The total extent of each homogenous area was analyzed.
- The number of samples are as required by 40 CFR 763.86.
- The material at each selected location is representative of the homogeneous area.
- The locations are uniformly distributed throughout the homogeneous area
- The locations are randomly distributed throughout the homogeneous area.
- Each location is reasonably accessible.
- Other:

RESPONSE ACTIONS - Each response action was chosen for the following reasons. Check all that apply.

- The action responds to all mandates of 40CFR 763.90.
- The action maximizes protection of human health.
- The action maximizes protection of the environment.
- The action is most responsive to the need for corrective action.
- The action is least burdensome consistent with the requirements of occupancy and use
- The action has practical and effective economic impact.
- Other:

DATA REQUIRED FROM PUBLIC SCHOOLS PURSUANT TO THE SCHOOL ASBESTOS SAFETY ACT (SASA)

	assumed			confirmed		totals	
Total ACBM in space	1072	sqFt	+	810		1882	Sq. ft. (A)
	col 5 + col 15			col 14 + col 24	sqFt =		
Imminent hazard to healt	884	sqFt	+	0	sqFt =	884	Sq. ft. (B)
Friable ACBM	col 5			col 14			
	0	sqFt	+	0	sqFt =	0	Sq. ft. (C)
Damaged Non-Friable ACBM	col 16			col 20	total B+C	884	Sq. ft. (D)
Other ACBM	188	sqFt	+	810	sqFt =	998	Sq. ft. (A minus D)
	col 15 minus col 16			col 24 minus col 20			

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AHERA MANAGEMENT PLAN
INDIVIDUAL SPACE RECORD

Form **AHERA 2**

Space ID: **3204**
Type of Space: **Classroom**
Room# / Description: **204 - Classroom**
Ceiling Height: **11' 0"**

Inspector's Name: **Chacko Mathew**
Inspection Date: **1/16/2015**
Building Name: **P.S. 20M**
AHERA No.: **3101000100200001**

col (1)	col (2)	col (3)	col (4)	col (5)	col (6)	col (7)	col (8)	col (9)	col (10)	col (11)	col (12)	col (13)	col (14)	col (15)	col (16)	col (17)	col (18)	col (19)	col (20)	col (21)	col (22)	col (23)	col (24)	col (25)	col (26)	col (27)	col (28)	col (29)	col (30)	col (31)	col (32)	col (33)	col (34)	col (35)	col (36)	col (37)	col (38)	col (39)
				FRIABLE SUSPECTED MATERIAL										**NON-FRIABLE SUSPECTED MATERIAL**										**RESPONSE ACTIONS**														
Type of ACBM	Total suspected ACBM Sq. ft.	Color	Homo-geneous Area I.D. No.	Assumed ACBM				To Be Tested						Assumed ACBM				To Be Tested						Removal			Encapsulation			Containment			Repair			Ops. / Maint.		
				Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End
Thermal System Insulation																																						
Fixture	54	Various	7503	54	0	M	M																													54	9/28/2015	9/28/2019
Pipe	20	Various	90990PI	20	0	M	M																													20	9/28/2015	9/28/2019
Surfacing Material																																						
Ceiling	760	White	41030RC					760		M	NS	09																										
Other	60	Wh/Br	39030RM					60		M	NS	8W																										
Wall	964	Wh/Br	36030RM					964		M	NS																											
Misc. Material																																						
Floor Tile	810	Lt Brown	55030AA0GOB															810	0	M	NS	02	810													810	9/28/2015	9/28/2019
Floor Tile	810	Various	B403											810	0	M	M																			810	9/28/2015	9/28/2019
Other	34	Yellow	86030BB02															34		M	M																	
Other	34	Black	84030AA02															34		M	NS																	
Other	14	Gray	6203															14		M	M																	
Other	50	Black	6503											50	0	M	NS																			50	9/28/2015	9/28/2019
Other	74	Brown	6803															74		M	NS																	
Other	810	Brown	60030TW0GOB															810		M	M	02																
Other	124	Black	7003											124	0	M	M																			124	9/28/2015	9/28/2019
Other	24	Brown	6903															24		M	NS																	
Other	810	Gray	9303	810	0	M	M																													810	9/28/2015	9/28/2019
Other	14	Blue	B203															14		M	NS																	
Other	14	Black	98030RV											14	0	M	M																			14	9/28/2015	9/28/2019

Totals	5480	884	0	1784	0	0	998	0	1814	0	810	0	0	0	0	2692

BULK SAMPLES - The locations where bulk samples were taken were selected for the following reasons. Check all that apply.

tal
- The total extent of each homogenous area was analyzed.
- The number of samples are as required by 40 CFR 763.86.
- The material at each selected location is representative of the homogeneous area.
- The locations are uniformly distributed throughout the homogeneous area
- The locations are randomly distributed throughout the homogeneous area.
- Each location is reasonably accessible.
- Other:

RESPONSE ACTIONS - Each response action was chosen for the following reasons. Check all that apply.

- The action responds to all mandates of 40CFR 763.90.
- The action maximizes protection of human health.
- The action maximizes protection of the environment.
- The action is most responsive to the need for corrective action.
- The action is least burdensome consistent with the requirements of occupancy and use
- The action has practical and effective economic impact.
- Other:

DATA REQUIRED FROM PUBLIC SCHOOLS PURSUANT TO THE SCHOOL ASBESTOS SAFETY ACT (SASA)

	assumed			confirmed		totals	
Total ACBM in space	**1882** (col 5 + col 15)	sqFt	+	**810** (col 14 + col 24)	sqFt =	**2692**	Sq. ft. (A)
Imminent hazard to healt							
Friable ACBM	**884** (col 5)	sqFt	+	**0** (col 14)	sqFt =	**884**	Sq. ft. (B)
Damaged Non-Friable ACBM	**0** (col 16)	sqFt	+	**0** (col 20)	sqFt =	**0**	Sq. ft. (C)
					total B+C	**884**	Sq. ft. (D)
Other ACBM	**998** (col 15 minus col 16)	sqFt	+	**810** (col 24 minus col 20)	sqFt =	**1808**	Sq. ft. (A minus D)

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Bureau of Facilities Planning
Albany, New York 12230

AHERA MANAGEMENT PLAN
INDIVIDUAL SPACE RECORD

Form **AHERA 2**

Space ID: **3205**
Type of Space: **Storage space**
Room# / Description: **205 - Storage room**
Ceiling Height: **11' 0"**

Inspector's Name: **Chacko Mathew**
Inspection Date: **1/16/2015**
Building Name: **P.S. 20M**
AHERA No.: **3101000100200001**

col (1)	col (2)	col (3)	col (4)	col (5)	col (6)	col (7)	col (8)	col (9)	col (10)	col (11)	col (12)	col (13)	col (14)	col (15)	col (16)	col (17)	col (18)	col (19)	col (20)	col (21)	col (22)	col (23)	col (24)	col (25)	col (26)	col (27)	col (28)	col (29)	col (30)	col (31)	col (32)	col (33)	col (34)	col (35)	col (36)	col (37)	col (38)	col (39)
				FRIABLE SUSPECTED MATERIAL										**NON-FRIABLE SUSPECTED MATERIAL**										**RESPONSE ACTIONS**														
				Assumed ACBM				To Be Tested						Assumed ACBM				To Be Tested						Removal			Encapsulation			Containment			Repair			Ops. / Maint.		
Type of ACBM	Total suspected ACBM Sq. ft.	Color	Homo-geneous Area I.D. No.	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End
Surfacing Material																																						
Ceiling	60	White	41030RC					60		M	NS																											
Misc. Material																																						
Floor Tile	60	Lt Green	54030AA0H															60	0	M	NS	02	60													60	9/28/2016	9/28/2019
Other	60	Black	60030NN0H															60	0	M	M	02	60													60	9/28/2016	9/28/2019
Other	21	Yellow	3199C	21	0	M	M																													21	9/28/2016	9/28/2019
Other	60	Gray	9303	60	0	M	M																													60	9/28/2016	9/28/2019
Other	6	Gray	A8030BX					6		M	NS	01																										
Other	11	Gray	A8030CK					11		M	NS																											
Totals	278			81	0			77	0				0	0	0			120	0				120	0			0			0			0			201		

BULK SAMPLES - The locations where bulk samples were taken were selected for the following reasons. Check all that apply.

tal
- The total extent of each homogenous area was analyzed.
- The number of samples are as required by 40 CFR 763.86.
- The material at each selected location is representative of the homogeneous area.
- The locations are uniformly distributed throughout the homogeneous area
- The locations are randomly distributed throughout the homogeneous area.
- Each location is reasonably accessible.
- Other:

RESPONSE ACTIONS - Each response action was chosen for the following reasons. Check all that apply.

- The action responds to all mandates of 40CFR 763.90.
- The action maximizes protection of human health.
- The action maximizes protection of the environment.
- The action is most responsive to the need for corrective action.
- The action is least burdensome consistent with the requirements of occupancy and use
- The action has practical and effective economic impact.
- Other:

DATA REQUIRED FROM PUBLIC SCHOOLS PURSUANT TO THE SCHOOL ASBESTOS SAFETY ACT (SASA)

	assumed			confirmed		totals	
Total ACBM in space	81	sqFt	+	120		201	Sq. ft. (A)
Imminent hazard to healt	col 5 + col 15			col 14 + col 24	sqFt =		
Friable ACBM	81 (col 5)	sqFt	+	0 (col 14)	sqFt =	81	Sq. ft. (B)
Damaged Non-Friable ACBM	0 (col 16)	sqFt	+	0 (col 20)	sqFt =	0	Sq. ft. (C)
					total B+C	81	Sq. ft. (D)
Other ACBM	0	sqFt	+	120	sqFt =	120	Sq. ft. (A minus D)
	col 15 minus col 16			col 24 minus col 20			

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Bureau of Facilities Planning
Albany, New York 12230

AHERA MANAGEMENT PLAN
INDIVIDUAL SPACE RECORD

Form
AHERA 2

Space ID: **3206**
Type of Space: **Classroom**
Room# / Description: **206 - Classroom**
Ceiling Height: **11' 0"**

Inspector's Name: **Chacko Mathew**
Inspection Date: **1/16/2015**
Building Name: **P.S. 20M**
AHERA No.: **3101000100200001**

col (1)	col (2)	col (3)	col (4)	col (5)	col (6)	col (7)	col (8)	col (9)	col (10)	col (11)	col (12)	col (13)	col (14)	col (15)	col (16)	col (17)	col (18)	col (19)	col (20)	col (21)	col (22)	col (23)	col (24)	col (25)	col (26)	col (27)	col (28)	col (29)	col (30)	col (31)	col (32)	col (33)	col (34)	col (35)	col (36)	col (37)	col (38)	col (39)
				FRIABLE SUSPECTED MATERIAL										NON-FRIABLE SUSPECTED MATERIAL										RESPONSE ACTIONS														
Type of ACBM	Total suspected ACBM Sq. ft.	Color	Homo-geneous Area I.D. No.	Assumed ACBM				To Be Tested						Assumed ACBM				To Be Tested						Removal			Encapsulation			Containment			Repair			Ops. / Maint.		
				Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End
Thermal System Insulation																																						
Fixture	54	Various	7503	54	0	M	M																													54	9/28/2016	9/28/2019
Pipe	20	Various	90990PI	20	0	M	M																													20	9/28/2016	9/28/2019
Surfacing Material																																						
Ceiling	760	White	41030RC					760		M	NS																											
Other	160	Wh/Br	39030RM					160		M	NS																											
Wall	964	Wh/Br	36030RM					964		M	NS																											
Misc. Material																																						
Floor Tile	810	Tan	54030AA0N															810	0	M	NS	03	810													810	9/28/2016	9/28/2019
Other	34	Yellow	86030BB02															34		M	M	01																
Other	74	Brown	6803															74		M	NS																	
Other	34	Black	84030AA02															34		M	NS	01																
Other	24	Brown	6903															24		M	NS																	
Other	810	Black	60030NN0N															810		M	M	03																
Other	14	Gray	6203															14		M	M	02																
Other	50	Black	6503											50	0	M	NS																			50	9/28/2016	9/28/2019
Other	124	Black	7003											124	0	M	M																			124	9/28/2016	9/28/2019
Other	14	Blue	B203															14		M	NS																	
Other	810	Gray	9303	810	0	M	M																													810	9/28/2016	9/28/2019
Other	14	Black	98030RV											14	0	M	M																			14	9/28/2016	9/28/2019

Totals	4770		884	0	1884	0	0	188	0	1814	0	810	0	0	0	0	1882

BULK SAMPLES - The locations where bulk samples were taken were selected for the following reasons. Check all that apply.

tal

- The total extent of each homogenous area was analyzed.
- The number of samples are as required by 40 CFR 763.86.
- The material at each selected location is representative of the homogeneous area.
- The locations are uniformly distributed throughout the homogeneous area
- The locations are randomly distributed throughout the homogeneous area.
- Each location is reasonably accessible.
- Other:

RESPONSE ACTIONS - Each response action was chosen for the following reasons. Check all that apply.

- The action responds to all mandates of 40CFR 763.90.
- The action maximizes protection of human health.
- The action maximizes protection of the environment.
- The action is most responsive to the need for corrective action.
- The action is least burdensome consistent with the requirements of occupancy and use
- The action has practical and effective economic impact.
- Other:

DATA REQUIRED FROM PUBLIC SCHOOLS PURSUANT TO THE SCHOOL ASBESTOS SAFETY ACT (SASA)

	assumed			confirmed		totals	
Total ACBM in space	1072	sqFt	+	810		1882	Sq. ft. (A)
	col 5 + col 15			col 14 + col 24	sqFt =		
Imminent hazard to healt	884	sqFt	+	0	sqFt =	884	Sq. ft. (B)
Friable ACBM	col 5			col 14			
Damaged Non-Friable ACBM	0	sqFt	+	0	sqFt =	0	Sq. ft. (C)
	col 16			col 20	total B+C	884	Sq. ft. (D)
Other ACBM	188	sqFt	+	810	sqFt =	998	Sq. ft. (A minus D)
	col 15 minus col 16			col 24 minus col 20			

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Bureau of Facilities Planning
Albany, New York 12230

AHERA MANAGEMENT PLAN
INDIVIDUAL SPACE RECORD

Form
AHERA 2

Space ID: **3208**
Type of Space: **Classroom**
Room# / Description: **208 - Classroom**
Ceiling Height: **11' 0"**

Inspector's Name: **Chacko Mathew**
Inspection Date: **1/16/2015**
Building Name: **P.S. 20M**
AHERA No.: **3101000100200001**

col (1) col (2) col (3) col (4) col (5) col (6) col (7) col (8) col (9) col (10) col (11) col (12) col (13) col (14) col (15) col (16) col (17) col (18) col (19) col (20) col (21) col (22) col (23) col (24) col (25) col (26) col (27) col (28) col (29) col (30) col (31) col (32) col (33) col (34) col (35) col (36) col (37) col (38) col (39)

Type of ACBM	Total suspected ACBM Sq. ft.	Color	Homo-geneous Area I.D. No.	FRIABLE SUSPECTED MATERIAL: Assumed ACBM Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	To Be Tested Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	NON-FRIABLE SUSPECTED MATERIAL: Assumed ACBM Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	To Be Tested Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	RESPONSE ACTIONS: Removal Sq. ft.	Estimated Start	Estimated End	Encapsulation Sq. ft.	Estimated Start	Estimated End	Containment Sq. ft.	Estimated Start	Estimated End	Repair Sq. ft.	Estimated Start	Estimated End	Ops. / Maint. Sq. ft.	Estimated Start	Estimated End
Thermal System Insulation																																						
Fixture	54	Various	7503	54	0	M	M																													54	9/28/2016	9/28/2019
Pipe	20	Various	90990PI	20	0	M	M																													20	9/28/2016	9/28/2019
Surfacing Material																																						
Ceiling	760	White	41030RC					760		M	NS	08																										
Other	160	Wh/Br	39030RM					160		M	NS	7U, 7W																										
Wall	964	Wh/Br	36030RM					964		M	NS	3U																										
Misc. Material																																						
Floor Tile	810	Beige	54030AA01															810	0	M	NS		810												810	9/28/2016	9/28/2019
Other	74	Brown	6803															74		M	NS																	
Other	34	Black	84030AA02															34		M	NS																	
Other	50	Black	6503												50	0	M	NS																	50	9/28/2016	9/28/2019
Other	124	Black	7003												124	0	M	M																	124	9/28/2016	9/28/2019
Other	14	Gray	6203															14		M	M																	
Other	34	Yellow	86030BB02															34		M	M																	
Other	810	Black	60030NN01															810		M	M																	
Other	24	Brown	6903															24		M	NS	03																
Other	810	Gray	9303	810	0	M	M																													810	9/28/2016	9/28/2019
Other	14	Blue	B203															14		M	NS																	
Other	14	Black	98030RV												14	0	M	M																	14	9/28/2016	9/28/2019

Totals	4770	884	0	1884	0	0	188	0	1814	0	810	0	0	0	0	1882

BULK SAMPLES - The locations where bulk samples were taken were selected for the following reasons. Check all that apply.

tal

- The total extent of each homogenous area was analyzed.
- The number of samples are as required by 40 CFR 763.86.
- The material at each selected location is representative of the homogeneous area.
- The locations are uniformly distributed throughout the homogeneous area
- The locations are randomly distributed throughout the homogeneous area.
- Each location is reasonably accessible.
- Other:

RESPONSE ACTIONS - Each response action was chosen for the following reasons. Check all that apply.

- The action responds to all mandates of 40CFR 763.90.
- The action maximizes protection of human health.
- The action maximizes protection of the environment.
- The action is most responsive to the need for corrective action.
- The action is least burdensome consistent with the requirements of occupancy and use
- The action has practical and effective economic impact.
- Other:

DATA REQUIRED FROM PUBLIC SCHOOLS PURSUANT TO THE SCHOOL ASBESTOS SAFETY ACT (SASA)

	assumed			confirmed		totals	
Total ACBM in space	1072	sqFt	+	810		1882	Sq. ft. (A)
	col 5 + col 15			col 14 + col 24	sqFt =		
Imminent hazard to healt							
Friable ACBM	884	sqFt	+	0	sqFt =	884	Sq. ft. (B)
	col 5			col 14			
Damaged Non-Friable ACBM	0	sqFt	+	0	sqFt =	0	Sq. ft. (C)
	col 16			col 20			
					total B+C	884	Sq. ft. (D)
Other ACBM	188	sqFt	+	810	sqFt =	998	Sq. ft. (A minus D)
	col 15 minus col 16			col 24 minus col 20			

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Bureau of Facilities Planning
Albany, New York 12230

AHERA MANAGEMENT PLAN
INDIVIDUAL SPACE RECORD

Form
AHERA 2

Space ID: **3210**
Type of Space: **Classroom**
Room# / Description: **210 - Classroom**
Ceiling Height: **11' 0"**

Inspector's Name: **Chacko Mathew**
Inspection Date: **1/16/2015**
Building Name: **P.S. 20M**
AHERA No.: **3101000100200001**

col (1)	col (2)	col (3)	col (4)	col (5)	col (6)	col (7)	col (8)	col (9)	col (10)	col (11)	col (12)	col (13)	col (14)	col (15)	col (16)	col (17)	col (18)	col (19)	col (20)	col (21)	col (22)	col (23)	col (24)	col (25)	col (26)	col (27)	col (28)	col (29)	col (30)	col (31)	col (32)	col (33)	col (34)	col (35)	col (36)	col (37)	col (38)	col (39)
				FRIABLE SUSPECTED MATERIAL										NON-FRIABLE SUSPECTED MATERIAL										RESPONSE ACTIONS														
Type of ACBM	Total suspected ACBM Sq. ft.	Color	Homo-geneous Area I.D. No.	Assumed ACBM				To Be Tested						Assumed ACBM				To Be Tested						Removal			Encapsulation			Containment			Repair			Ops. / Maint.		
				Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End
Thermal System Insulation																																						
Fixture	54	Various	7503	54	0	M	M																													54	9/28/2016	9/28/2019
Pipe	20	Various	90990PI	20	0	M	M																													20	9/28/2016	9/28/2019
Surfacing Material																																						
Ceiling	760	White	41030RC					760		M	NS																											
Other	60	Wh/Br	39030RM					60		M	NS																											
Wall	964	Wh/Br	36030RM					964		M	NS																											
Misc. Material																																						
Floor Tile	810	Gray	54030AA0C															810	0	M	NS	01	810													810	9/28/2016	9/28/2019
Other	74	Brown	6803															74		M	NS	01																
Other	50	Black	6503											50	0	M	NS																			50	9/28/2016	9/28/2019
Other	34	Black	84030AA02															34		M	NS																	
Other	14	Gray	6203															14		M	M																	
Other	34	Yellow	86030BB02															34		M	M																	
Other	810	Black	60030NN0C															810		M	M	01																
Other	24	Brown	6903															24		M	NS																	
Other	124	Black	7003											124	0	M	M																			124	9/28/2016	9/28/2019
Other	14	Blue	B203															14		M	NS	02																
Other	14	Black	98030RV											14	0	M	M																			14	9/28/2016	9/28/2019
Other	810	Gray	9303	810	0	M	M																													810	9/28/2016	9/28/2019

Totals	4670	884	0	1784	0	0	188	0	1814	0	810	0	0	0	0	1882

BULK SAMPLES - The locations where bulk samples were taken were selected for the following reasons. Check all that apply.

tal

- The total extent of each homogenous area was analyzed.
- The number of samples are as required by 40 CFR 763.86.
- The material at each selected location is representative of the homogeneous area.
- The locations are uniformly distributed throughout the homogeneous area
- The locations are randomly distributed throughout the homogeneous area.
- Each location is reasonably accessible.
- Other:

RESPONSE ACTIONS - Each response action was chosen for the following reasons. Check all that apply.

- The action responds to all mandates of 40CFR 763.90.
- The action maximizes protection of human health.
- The action maximizes protection of the environment.
- The action is most responsive to the need for corrective action.
- The action is least burdensome consistent with the requirements of occupancy and use
- The action has practical and effective economic impact.
- Other:

DATA REQUIRED FROM PUBLIC SCHOOLS PURSUANT TO THE SCHOOL ASBESTOS SAFETY ACT (SASA)

	assumed			confirmed		totals	
Total ACBM in space	1072	sqFt	+	810		1882	Sq. ft. (A)
Imminent hazard to healt	col 5 + col 15			col 14 + col 24	sqFt =		
Friable ACBM	884	sqFt	+	0	sqFt =	884	Sq. ft. (B)
	col 5			col 14			
Damaged Non-Friable ACBM	0	sqFt	+	0	sqFt =	0	Sq. ft. (C)
	col 16			col 20	total B+C	884	Sq. ft. (D)
Other ACBM	188	sqFt	+	810	sqFt =	998	Sq. ft. (A minus D)
	col 15 minus col 16			col 24 minus col 20			

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Bureau of Facilities Planning
Albany, New York 12230

AHERA MANAGEMENT PLAN
INDIVIDUAL SPACE RECORD

Form
AHERA 2

Space ID: **3211**
Type of Space: **Slop Sink**
Room# / Description: **211 - Slop sink**
Ceiling Height: **11' 0"**

Inspector's Name: **Chacko Mathew**
Inspection Date: **1/16/2015**

Building Name: **P.S. 20M**
AHERA No.: **3101000100200001**

col (1)	col (2)	col (3)	col (4)	col (5)	col (6)	col (7)	col (8)	col (9)	col (10)	col (11)	col (12)	col (13)	col (14)	col (15)	col (16)	col (17)	col (18)	col (19)	col (20)	col (21)	col (22)	col (23)	col (24)	col (25)	col (26)	col (27)	col (28)	col (29)	col (30)	col (31)	col (32)	col (33)	col (34)	col (35)	col (36)	col (37)	col (38)	col (39)
				FRIABLE SUSPECTED MATERIAL										**NON-FRIABLE SUSPECTED MATERIAL**										**RESPONSE ACTIONS**														
Type of ACBM	Total suspected ACBM Sq. ft.	Color	Homo-geneous Area I.D. No.	Assumed ACBM				To Be Tested						Assumed ACBM				To Be Tested						Removal			Encapsulation			Containment			Repair			Ops. / Maint.		
				Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	
Surfacing Material																																						
Ceiling	30	White	41030RC					30		M	NS																											
Other	60	Wh/Br	39030RM					60		M	NS																											
Misc. Material																																						
Other	21	Yellow	3199C	21	0	M	M																													21	9/28/2016	9/28/2019
Other	20	Gray	A8030GK					20		M	NS	01																								80	9/28/2016	9/28/2019
Other	80	Gray	9303	80	0	M	M																															
Totals	**211**			**101**	**0**			**110**	**0**				**0**	**0**	**0**			**0**	**0**				**0**	**0**		**0**			**0**			**0**			**101**		

BULK SAMPLES - The locations where bulk samples were taken were selected for the following reasons. Check all that apply.

tal
- The total extent of each homogenous area was analyzed.
- The number of samples are as required by 40 CFR 763.86.
- The material at each selected location is representative of the homogeneous area.
- The locations are uniformly distributed throughout the homogeneous area
- The locations are randomly distributed throughout the homogeneous area.
- Each location is reasonably accessible.
- Other:

RESPONSE ACTIONS - Each response action was chosen for the following reasons. Check all that apply.

- The action responds to all mandates of 40CFR 763.90.
- The action maximizes protection of human health.
- The action maximizes protection of the environment.
- The action is most responsive to the need for corrective action.
- The action is least burdensome consistent with the requirements of occupancy and use
- The action has practical and effective economic impact.
- Other:

DATA REQUIRED FROM PUBLIC SCHOOLS PURSUANT TO THE SCHOOL ASBESTOS SAFETY ACT (SASA)

	assumed			confirmed		totals	
Total ACBM in space	**101**	sqFt	+	**0**		**101**	Sq. ft. (A)
Imminent hazard to healt	col 5 + col 15			col 14 + col 24	sqFt =		
Friable ACBM	**101**	sqFt	+	**0**	sqFt =	**101**	Sq. ft. (B)
	col 5			col 14			
Damaged Non-Friable ACBM	**0**	sqFt	+	**0**	sqFt =	**0**	Sq. ft. (C)
	col 16			col 20	total B+C	**101**	Sq. ft. (D)
Other ACBM	**0**	sqFt	+	**0**	sqFt =	**0**	Sq. ft. (A minus D)
	col 15 minus col 16			col 24 minus col 20			

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Bureau of Facilities Planning
Albany, New York 12230

AHERA MANAGEMENT PLAN
INDIVIDUAL SPACE RECORD

Form **AHERA 2**

Space ID: **3212**
Type of Space: **Classroom**
Room# / Description: **212 - Classroom**
Ceiling Height: **11' 0"**

Inspector's Name: **Mario Zinonos**
Inspection Date: **1/16/2015**
Building Name: **P.S. 20M**
AHERA No.: **3101000100200001**

col (1)	col (2)	col (3)	col (4)	col (5)	col (6)	col (7)	col (8)	col (9)	col (10)	col (11)	col (12)	col (13)	col (14)	col (15)	col (16)	col (17)	col (18)	col (19)	col (20)	col (21)	col (22)	col (23)	col (24)	col (25)	col (26)	col (27)	col (28)	col (29)	col (30)	col (31)	col (32)	col (33)	col (34)	col (35)	col (36)	col (37)	col (38)	col (39)
				FRIABLE SUSPECTED MATERIAL										**NON-FRIABLE SUSPECTED MATERIAL**										**RESPONSE ACTIONS**														
				Assumed ACBM				To Be Tested						Assumed ACBM				To Be Tested						Removal			Encapsulation			Containment			Repair			Ops. / Maint.		
Type of ACBM	Total suspected ACBM Sq. ft.	Color	Homo-geneous Area I.D. No.	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End
Thermal System Insulation																																						
Fixture	54	Various	7503	54	0	M	M																													54	9/28/2016	9/28/2019
Pipe	20	Various	90990PI	20	0	M	M																													20	9/28/2016	9/28/2019
Surfacing Material																																						
Ceiling	760	White	41030RC					760		M	NS																											
Other	162	Wh/Br	39030RM					162		M	NS		6W																									
Wall	964	Wh/Br	36030RM					964		M	NS																											
Misc. Material																																						
Floor Tile	810	Tan	54030AA0N															810	0	M	NS	02	810													810	9/28/2016	9/28/2019
Other	24	Brown	6903															24		M	NS																	
Other	74	Brown	6803															74		M	NS																	
Other	34	Black	84030AA02															34		M	NS																	
Other	810	Black	60030NN0N															810		M	M	02																
Other	34	Yellow	86030BB02															34		M	M																	
Other	14	Gray	6203															14		M	M																	
Other	50	Black	6503											50	0	M	NS																			50	9/28/2016	9/28/2019
Other	124	Black	7003											124	0	M	M																			124	9/28/2016	9/28/2019
Other	810	Gray	9303	810	0	M	M																													810	9/28/2016	9/28/2019
Other	14	Black	98030RV											14	0	M	M																			14	9/28/2016	9/28/2019
Other	14	Blue	B203															14		M	NS																	

Totals	4772		884	0	1886	0		0	188	0	1814	0	810	0	0	0	0	1882		

BULK SAMPLES - The locations where bulk samples were taken were selected for the following reasons. Check all that apply.

tal
- The total extent of each homogenous area was analyzed.
- The number of samples are as required by 40 CFR 763.86.
- The material at each selected location is representative of the homogeneous area.
- The locations are uniformly distributed throughout the homogeneous area
- The locations are randomly distributed throughout the homogeneous area.
- Each location is reasonably accessible.
- Other:

RESPONSE ACTIONS - Each response action was chosen for the following reasons. Check all that apply.

- The action responds to all mandates of 40CFR 763.90.
- The action maximizes protection of human health.
- The action maximizes protection of the environment.
- The action is most responsive to the need for corrective action.
- The action is least burdensome consistent with the requirements of occupancy and use
- The action has practical and effective economic impact.
- Other:

DATA REQUIRED FROM PUBLIC SCHOOLS PURSUANT TO THE SCHOOL ASBESTOS SAFETY ACT (SASA)

	assumed			confirmed		totals	
Total ACBM in space	1072	sqFt	+	810		1882	Sq. ft. (A)
	col 5 + col 15			col 14 + col 24	sqFt =		
Imminent hazard to healt	884	sqFt	+	0	sqFt =	884	Sq. ft. (B)
Friable ACBM	col 5			col 14			
	0	sqFt	+	0	sqFt =	0	Sq. ft. (C)
Damaged Non-Friable ACBM	col 16			col 20	total B+C	884	Sq. ft. (D)
Other ACBM	188	sqFt	+	810	sqFt =	998	Sq. ft. (A minus D)
	col 15 minus col 16			col 24 minus col 20			

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Bureau of Facilities Planning
Albany, New York 12230

AHERA MANAGEMENT PLAN
INDIVIDUAL SPACE RECORD

Form **AHERA 2**

Space ID: **3212A**
Type of Space: **Closet**
Room# / Description: **Closet in classroom #212**
Ceiling Height: **11' 0"**

Inspector's Name: **Chacko Mathew**
Inspection Date: **1/16/2015**
Building Name: **P.S. 20M**
AHERA No.: **3101000100200001**

col (1)	col (2)	col (3)	col (4)	col (5)	col (6)	col (7)	col (8)	col (9)	col (10)	col (11)	col (12)	col (13)	col (14)	col (15)	col (16)	col (17)	col (18)	col (19)	col (20)	col (21)	col (22)	col (23)	col (24)	col (25)	col (26)	col (27)	col (28)	col (29)	col (30)	col (31)	col (32)	col (33)	col (34)	col (35)	col (36)	col (37)	col (38)	col (39)
				FRIABLE SUSPECTED MATERIAL										**NON-FRIABLE SUSPECTED MATERIAL**										**RESPONSE ACTIONS**														
Type of ACBM	Total suspected ACBM Sq. ft.	Color	Homo-geneous Area I.D. No.	Assumed ACBM				To Be Tested						Assumed ACBM				To Be Tested						Removal			Encapsulation			Containment			Repair			Ops. / Maint.		
				Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End
Surfacing Material																																						
Ceiling	80	White	41030RC					80		M	NS																											
Misc. Material																																						
Floor Tile	80	Tan	54030AA0N															80	0	M	NS		80													80	9/28/2016	9/28/2019
Other	80	Black	60030NN0N															80		M	M																	
Other	10	Black	84030AA02															10		M	NS																	
Other	10	Yellow	86030BB02															10		M	M																	
Other	80	Gray	9303	80	0	M	M																													80	9/28/2016	9/28/2019
Other	14	Gray	A8030CK					14		M	NS																											
Totals	**354**			**80**	**0**			**94**	**0**				**0**	**0**	**0**			**180**	**0**				**80**	**0**			**0**			**0**			**0**			**160**		

BULK SAMPLES - The locations where bulk samples were taken were selected for the following reasons. Check all that apply.

tal
- The total extent of each homogenous area was analyzed.
- The number of samples are as required by 40 CFR 763.86.
- The material at each selected location is representative of the homogeneous area.
- The locations are uniformly distributed throughout the homogeneous area
- The locations are randomly distributed throughout the homogeneous area.
- Each location is reasonably accessible.
- Other:

RESPONSE ACTIONS - Each response action was chosen for the following reasons. Check all that apply.

- The action responds to all mandates of 40CFR 763.90.
- The action maximizes protection of human health.
- The action maximizes protection of the environment.
- The action is most responsive to the need for corrective action.
- The action is least burdensome consistent with the requirements of occupancy and use
- The action has practical and effective economic impact.
- Other:

DATA REQUIRED FROM PUBLIC SCHOOLS PURSUANT TO THE SCHOOL ASBESTOS SAFETY ACT (SASA)

	assumed			confirmed		totals	
Total ACBM in space	80	sqFt	+	80		160	Sq. ft. (A)
Imminent hazard to healt	col 5 + col 15			col 14 + col 24	sqFt =		
Friable ACBM	80	sqFt	+	0	sqFt =	80	Sq. ft. (B)
	col 5			col 14			
Damaged Non-Friable ACBM	0	sqFt	+	0	sqFt =	0	Sq. ft. (C)
	col 16			col 20	total B+C	80	Sq. ft. (D)
Other ACBM	0	sqFt	+	80	sqFt =	80	Sq. ft. (A minus D)
	col 15 minus col 16			col 24 minus col 20			

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Bureau of Facilities Planning
Albany, New York 12230

AHERA MANAGEMENT PLAN
INDIVIDUAL SPACE RECORD

Form **AHERA 2**

Space ID: **3214**
Type of Space: **Bathroom**
Inspector's Name: **Chacko Mathew**
Building Name: **P.S. 20M**
Room# / Description: **214 - Toilet**
Inspection Date: **1/19/2015**
AHERA No.: **3101000100200001**
Ceiling Height: **10' 0"**

col (1)	col (2)	col (3)	col (4)	col (5)	col (6)	col (7)	col (8)	col (9)	col (10)	col (11)	col (12)	col (13)	col (14)	col (15)	col (16)	col (17)	col (18)	col (19)	col (20)	col (21)	col (22)	col (23)	col (24)	col (25)	col (26)	col (27)	col (28)	col (29)	col (30)	col (31)	col (32)	col (33)	col (34)	col (35)	col (36)	col (37)	col (38)	col (39)
				FRIABLE SUSPECTED MATERIAL										**NON-FRIABLE SUSPECTED MATERIAL**										**RESPONSE ACTIONS**														
				Assumed ACBM				**To Be Tested**						**Assumed ACBM**				**To Be Tested**						**Removal**			**Encapsulation**			**Containment**			**Repair**			**Ops. / Maint.**		
Type of ACBM	**Total suspected ACBM Sq. ft.**	**Color**	**Homo-geneous Area I.D. No.**	**Total Sq. ft.**	**Dmgd Sq. ft.**	**D/D**	**P/D**	**Total Sq. ft.**	**Dmgd Sq. ft.**	**D/D**	**P/D**	**Sample I.D. No.**	**Confirm Sq. ft.**	**Total Sq. ft.**	**Dmgd Sq. ft.**	**D/D**	**P/D**	**Total Sq. ft.**	**Dmgd Sq. ft.**	**D/D**	**P/D**	**Sample I.D. No.**	**Confirm Sq. ft.**	**Sq. ft.**	**Estimated Start**	**Estimated End**	**Sq. ft.**	**Estimated Start**	**Estimated End**	**Sq. ft.**	**Estimated Start**	**Estimated End**	**Sq. ft.**	**Estimated Start**	**Estimated End**	**Sq. ft.**	**Estimated Start**	**Estimated End**
Surfacing Material																																						
Ceiling	80	Wh/Br	37030RM					80		M	NS																											
Wall	282	Wh/Br	36030RM					282		M	NS																											
Misc. Material																																						
Other	80	Brown	82030FL											80	0	M	M																			80	9/28/2016	9/28/2019
Other	174	Brown	82030WA											174	0	M	M																			174	9/28/2016	9/28/2019
Other	80	Gray	9303	80	0	M	M																													80	9/28/2016	9/28/2019
Totals	696			80	0			362	0				0	254	0			0	0				0	0			0			0			0			334		

BULK SAMPLES - The locations where bulk samples were taken were selected for the following reasons. Check all that apply.

tal
- The total extent of each homogenous area was analyzed.
- The number of samples are as required by 40 CFR 763.86.
- The material at each selected location is representative of the homogeneous area.
- The locations are uniformly distributed throughout the homogeneous area
- The locations are randomly distributed throughout the homogeneous area.
- Each location is reasonably accessible.
- Other:

RESPONSE ACTIONS - Each response action was chosen for the following reasons. Check all that apply.

- The action responds to all mandates of 40CFR 763.90.
- The action maximizes protection of human health.
- The action maximizes protection of the environment.
- The action is most responsive to the need for corrective action.
- The action is least burdensome consistent with the requirements of occupancy and use
- The action has practical and effective economic impact.
- Other:

DATA REQUIRED FROM PUBLIC SCHOOLS PURSUANT TO THE SCHOOL ASBESTOS SAFETY ACT (SASA)

	assumed			confirmed		totals	
Total ACBM in space	334	sqFt	+	0		334	Sq. ft. (A)
	col 5 + col 15			col 14 + col 24	sqFt =		
Imminent hazard to healt	80	sqFt	+	0	sqFt =	80	Sq. ft. (B)
Friable ACBM	col 5			col 14			
Damaged Non-Friable ACBM	0	sqFt	+	0	sqFt =	0	Sq. ft. (C)
	col 15			col 20	total B+C	80	Sq. ft. (D)
Other ACBM	254	sqFt	+	0	sqFt =	254	Sq. ft. (A minus D)
	col 15 minus col 16			col 24 minus col 20			

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Bureau of Facilities Planning
Albany, New York 12230

AHERA MANAGEMENT PLAN
INDIVIDUAL SPACE RECORD

Form **AHERA 2**

Space ID: **3215**
Type of Space: **Storage space**
Room# / Description: **215 - Storage room**
Ceiling Height: **11' 0"**

Inspector's Name: **Chacko Mathew**
Inspection Date: **1/19/2015**
Building Name: **P.S. 20M**
AHERA No.: **3101000100200001**

col (1)	col (2)	col (3)	col (4)	col (5)	col (6)	col (7)	col (8)	col (9)	col (10)	col (11)	col (12)	col (13)	col (14)	col (15)	col (16)	col (17)	col (18)	col (19)	col (20)	col (21)	col (22)	col (23)	col (24)	col (25)	col (26)	col (27)	col (28)	col (29)	col (30)	col (31)	col (32)	col (33)	col (34)	col (35)	col (36)	col (37)	col (38)	col (39)
				FRIABLE SUSPECTED MATERIAL										NON-FRIABLE SUSPECTED MATERIAL										RESPONSE ACTIONS														
Type of ACBM	Total suspected ACBM Sq. ft.	Color	Homo-geneous Area I.D. No.	Assumed ACBM				To Be Tested						Assumed ACBM				To Be Tested						Removal			Encapsulation			Containment			Repair			Ops. / Maint.		
				Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End
Surfacing Material																																						
Ceiling	280	White	41030RC					280		M	NS																											
Misc. Material																																						
Other	21	Yellow	3199C	21	0	M	M																													21	9/28/2016	9/28/2019
Other	280	Gray	9303	280	0	M	M																													280	9/28/2016	9/28/2019
Other	4	Gray	A8030BX					4		M	NS	02																										
Other	20	Gray	A8030CK					20		M	NS																											
Totals	605			301	0			304	0				0	0	0			0	0				0	0		0		0		0		0		301		

BULK SAMPLES - The locations where bulk samples were taken were selected for the following reasons. Check all that apply.

tal
- The total extent of each homogenous area was analyzed.
- The number of samples are as required by 40 CFR 763.86.
- The material at each selected location is representative of the homogeneous area.
- The locations are uniformly distributed throughout the homogeneous area
- The locations are randomly distributed throughout the homogeneous area.
- Each location is reasonably accessible.
- Other:

RESPONSE ACTIONS - Each response action was chosen for the following reasons. Check all that apply.

- The action responds to all mandates of 40CFR 763.90.
- The action maximizes protection of human health.
- The action maximizes protection of the environment.
- The action is most responsive to the need for corrective action.
- The action is least burdensome consistent with the requirements of occupancy and use
- The action has practical and effective economic impact.
- Other:

DATA REQUIRED FROM PUBLIC SCHOOLS PURSUANT TO THE SCHOOL ASBESTOS SAFETY ACT (SASA)

	assumed			confirmed		totals	
Total ACBM in space	301 (col 5 + col 15)	sqFt	+	0 (col 14 + col 24)	sqFt =	301	Sq. ft. (A)
Imminent hazard to healt							
Friable ACBM	301 (col 5)	sqFt	+	0 (col 14)	sqFt =	301	Sq. ft. (B)
Damaged Non-Friable ACBM	0 (col 16)	sqFt	+	0 (col 20)	sqFt =	0	Sq. ft. (C)
					total B+C	301	Sq. ft. (D)
Other ACBM	0 (col 15 minus col 16)	sqFt	+	0 (col 24 minus col 20)	sqFt =	0	Sq. ft. (A minus D)

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Bureau of Facilities Planning
Albany, New York 12230

AHERA MANAGEMENT PLAN
INDIVIDUAL SPACE RECORD

Form
AHERA 2

Space ID: **3217**
Type of Space: **Storage space**
Room# / Description: **217 - Storage room**
Ceiling Height: **11' 0"**

Inspector's Name: **Chacko Mathew**
Inspection Date: **1/19/2015**
Building Name: **P.S. 20M**
AHERA No.: **3101000100200001**

col (1)	col (2)	col (3)	col (4)	col (5)	col (6)	col (7)	col (8)	col (9)	col (10)	col (11)	col (12)	col (13)	col (14)	col (15)	col (16)	col (17)	col (18)	col (19)	col (20)	col (21)	col (22)	col (23)	col (24)	col (25)	col (26)	col (27)	col (28)	col (29)	col (30)	col (31)	col (32)	col (33)	col (34)	col (35)	col (36)	col (37)	col (38)	col (39)
				FRIABLE SUSPECTED MATERIAL										**NON-FRIABLE SUSPECTED MATERIAL**										**RESPONSE ACTIONS**														
Type of ACBM	Total suspected ACBM Sq. ft.	Color	Homo-geneous Area I.D. No.	Assumed ACBM				To Be Tested						Assumed ACBM				To Be Tested						Removal			Encapsulation			Containment			Repair			Ops. / Maint.		
				Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End
Thermal System Insulation																																						
Fixture	4	White	20030NE					4		M	NS	03																										
Surfacing Material																																						
Ceiling	280	White	41030RC					280		M	NS																											
Misc. Material																																						
Other	21	Yellow	3199C	21	0	M	M																													21	9/28/2016	9/28/2019
Other	20	Gray	A8030CK					20		M	NS																											
Other	280	Gray	9303	280	0	M	M																													280	9/28/2016	9/28/2019
Other	4	Gray	A8030BX					4		M	NS	03																										
Totals	609			301	0			308	0				0	0	0			0	0				0	0		0		0		0		0		301		

BULK SAMPLES - The locations where bulk samples were taken were selected for the following reasons. Check all that apply.

tal
- The total extent of each homogenous area was analyzed.
- The number of samples are as required by 40 CFR 763.86.
- The material at each selected location is representative of the homogeneous area.
- The locations are uniformly distributed throughout the homogeneous area
- The locations are randomly distributed throughout the homogeneous area.
- Each location is reasonably accessible.
- Other:

RESPONSE ACTIONS - Each response action was chosen for the following reasons. Check all that apply.

- The action responds to all mandates of 40CFR 763.90.
- The action maximizes protection of human health.
- The action maximizes protection of the environment.
- The action is most responsive to the need for corrective action.
- The action is least burdensome consistent with the requirements of occupancy and use
- The action has practical and effective economic impact.
- Other:

DATA REQUIRED FROM PUBLIC SCHOOLS PURSUANT TO THE SCHOOL ASBESTOS SAFETY ACT (SASA)

	assumed			confirmed		totals	
Total ACBM in space	301 (col 5 + col 15)	sqFt	+	0 (col 14 + col 24)	sqFt =	301	Sq. ft. (A)
Imminent hazard to healt	301	sqFt	+	0	sqFt =	301	Sq. ft. (B)
Friable ACBM	col 5			col 14			
Damaged Non-Friable ACBM	0 (col 16)	sqFt	+	0 (col 20)	sqFt =	0	Sq. ft. (C)
					total B+C	301	Sq. ft. (D)
Other ACBM	0 (col 15 minus col 16)	sqFt	+	0 (col 24 minus col 20)	sqFt =	0	Sq. ft. (A minus D)

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Bureau of Facilities Planning
Albany, New York 12230

AHERA MANAGEMENT PLAN
INDIVIDUAL SPACE RECORD

Form
AHERA 2

Space ID: **3218**
Type of Space: **Library**
Room# / Description: **218 - Library**
Ceiling Height: **11' 0"**

Inspector's Name: **Chacko Mathew**
Inspection Date: **1/19/2015**

Building Name: **P.S. 20M**
AHERA No.: **3101000100200001**

col (1)	col (2)	col (3)	col (4)	col (5)	col (6)	col (7)	col (8)	col (9)	col (10)	col (11)	col (12)	col (13)	col (14)	col (15)	col (16)	col (17)	col (18)	col (19)	col (20)	col (21)	col (22)	col (23)	col (24)	col (25)	col (26)	col (27)	col (28)	col (29)	col (30)	col (31)	col (32)	col (33)	col (34)	col (35)	col (36)	col (37)	col (38)	col (39)
				FRIABLE SUSPECTED MATERIAL										NON-FRIABLE SUSPECTED MATERIAL										RESPONSE ACTIONS														
Type of ACBM	Total suspected ACBM Sq. ft.	Color	Homo-geneous Area I.D. No.	Assumed ACBM				To Be Tested						Assumed ACBM				To Be Tested						Removal			Encapsulation			Containment			Repair			Ops. / Maint.		
				Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End
Thermal System Insulation																																						
Fixture	68	Various	7503	68	0	M	M																													68	9/28/2016	9/28/2019
Pipe	60	Various	90990PI	60	0	M	M																													60	9/28/2016	9/28/2019
Surfacing Material																																						
Ceiling	1500	White	41030RC					1500		M	M	07																										
Other	60	Wh/Br	39030RM					60		M	NS	5W, 5U																										
Wall	1170	Wh/Br	36030RM					1170		M	NS	4W																										
Misc. Material																																						
Ceiling Til	1500	Brown	44030TL					1500		M	NS	01, 03																										
Floor Tile	1500	Lt Brown	55030AA0GOB															1500	0	M	NS	03	1500													1500	9/28/2016	9/28/2019
Other	286	Black	7003											286	0	M	M																			286	9/28/2016	9/28/2019
Other	60	Yellow	86030BB02															60		M	M																	
Other	112	Black	6503											112	0	M	NS																			112	9/28/2016	9/28/2019
Other	30	Gray	6203															30		M	M																	
Other	1500	Brown	60030TW0GOB															1500		M	M	03																
Other	60	Black	84030AA02															60		M	NS																	
Other	174	Brown	6803															174		M	NS																	
Other	1500	Brown	49030TL															1500		M	M	03, 02																
Other	24	Brown	6903															24		M	NS																	
Other	30	Blue	B203															30		M	NS																	
Other	1500	Gray	9303	1500	0	M	M																													1500	9/28/2016	9/28/2019
Other	60	Black	98030RV											60	0	M	M																			60	9/28/2016	9/28/2019

Totals	11194	1628	0	4230	0	0	458	0	4878	0	1500	0	0	0	0	3586

BULK SAMPLES - The locations where bulk samples were taken were selected for the following reasons. Check all that apply.

tal
- The total extent of each homogenous area was analyzed.
- The number of samples are as required by 40 CFR 763.86.
- The material at each selected location is representative of the homogeneous area.
- The locations are uniformly distributed throughout the homogeneous area
- The locations are randomly distributed throughout the homogeneous area.
- Each location is reasonably accessible.
- Other:

RESPONSE ACTIONS - Each response action was chosen for the following reasons. Check all that apply.

- The action responds to all mandates of 40CFR 763.90.
- The action maximizes protection of human health.
- The action maximizes protection of the environment.
- The action is most responsive to the need for corrective action.
- The action is least burdensome consistent with the requirements of occupancy and use
- The action has practical and effective economic impact.
- Other:

DATA REQUIRED FROM PUBLIC SCHOOLS PURSUANT TO THE SCHOOL ASBESTOS SAFETY ACT (SASA)

	assumed			confirmed		totals	
Total ACBM in space	2086	sqFt	+	1500		3586	Sq. ft. (A)
	col 5 + col 15			col 14 + col 24	sqFt =		
Imminent hazard to healt Friable ACBM	1628	sqFt	+	0	sqFt =	1628	Sq. ft. (B)
	col 5			col 14			
Damaged Non-Friable ACBM	0	sqFt	+	0	sqFt =	0	Sq. ft. (C)
	col 16			col 20	total B+C	1628	Sq. ft. (D)
Other ACBM	458	sqFt	+	1500	sqFt =	1958	Sq. ft. (A minus D)
	col 15 minus col 16			col 24 minus col 20			

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Bureau of Facilities Planning
Albany, New York 12230

AHERA MANAGEMENT PLAN
INDIVIDUAL SPACE RECORD

Form **AHERA 2**

Space ID: **3219**
Type of Space: **Storage space**
Room# / Description: **219 - Storage room**
Ceiling Height: **11' 0"**

Inspector's Name: **Chacko Mathew**
Inspection Date: **1/19/2015**
Building Name: **P.S. 20M**
AHERA No.: **3101000100200001**

col (1)	col (2)	col (3)	col (4)	col (5)	col (6)	col (7)	col (8)	col (9)	col (10)	col (11)	col (12)	col (13)	col (14)	col (15)	col (16)	col (17)	col (18)	col (19)	col (20)	col (21)	col (22)	col (23)	col (24)	col (25)	col (26)	col (27)	col (28)	col (29)	col (30)	col (31)	col (32)	col (33)	col (34)	col (35)	col (36)	col (37)	col (38)	col (39)
				FRIABLE SUSPECTED MATERIAL										**NON-FRIABLE SUSPECTED MATERIAL**										**RESPONSE ACTIONS**														
				Assumed ACBM				To Be Tested						Assumed ACBM				To Be Tested						Removal			Encapsulation			Containment			Repair			Ops. / Maint.		
Type of ACBM	Total suspected ACBM Sq. ft.	Color	Homo-geneous Area I.D. No.	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End
Thermal System Insulation																																						
Fixture	4	White	20030NE					4		M	NS	02, 01																										
Surfacing Material																																						
Ceiling	520	White	41030RC					520		M	NS																											
Misc. Material																																						
Other	21	Yellow	3199C	21	0	M	M																													21	9/28/2016	9/28/2019
Other	4	Gray	A8030BX					4		M	NS																											
Other	26	Gray	A8030CK					26		M	NS																											
Other	520	Gray	9303	520	0	M	M																													520	9/28/2016	9/28/2019
Totals	**1095**			**541**	**0**			**554**	**0**				**0**	**0**	**0**			**0**	**0**				**0**	**0**			**0**			**0**			**0**			**541**		

BULK SAMPLES - The locations where bulk samples were taken were selected for the following reasons. Check all that apply.

tal
- The total extent of each homogenous area was analyzed.
- The number of samples are as required by 40 CFR 763.86.
- The material at each selected location is representative of the homogeneous area.
- The locations are uniformly distributed throughout the homogeneous area
- The locations are randomly distributed throughout the homogeneous area.
- Each location is reasonably accessible.
- Other:

RESPONSE ACTIONS - Each response action was chosen for the following reasons. Check all that apply.

- The action responds to all mandates of 40CFR 763.90.
- The action maximizes protection of human health.
- The action maximizes protection of the environment.
- The action is most responsive to the need for corrective action.
- The action is least burdensome consistent with the requirements of occupancy and use
- The action has practical and effective economic impact.
- Other:

DATA REQUIRED FROM PUBLIC SCHOOLS PURSUANT TO THE SCHOOL ASBESTOS SAFETY ACT (SASA)

	assumed			confirmed		totals	
Total ACBM in space	541 (col 5 + col 15)	sqFt	+	0 (col 14 + col 24)	sqFt =	541	Sq. ft. (A)
Imminent hazard to healt	541	sqFt	+	0	sqFt =	541	Sq. ft. (B)
Friable ACBM	col 5			col 14			
Damaged Non-Friable ACBM	0 (col 16)	sqFt	+	0 (col 20)	sqFt =	0	Sq. ft. (C)
					total B+C	541	Sq. ft. (D)
Other ACBM	0 (col 15 minus col 16)	sqFt	+	0 (col 24 minus col 20)	sqFt =	0	Sq. ft. (A minus D)

Precision Environmental Inc.

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Albany, New York 12230

AHERA MANAGEMENT PLAN
INDIVIDUAL SPACE RECORD

Form **AHERA 2**

Space ID: **3220**
Type of Space: **Classroom**
Room# / Description: **220 - Classroom**
Ceiling Height: **11' 0"**

Inspector's Name: **Chacko Mathew**
Inspection Date: **1/19/2015**
Building Name: **P.S. 20M**
AHERA No.: **3101000100200001**

col (1)	col (2)	col (3)	col (4)	col (5)	col (6)	col (7)	col (8)	col (9)	col (10)	col (11)	col (12)	col (13)	col (14)	col (15)	col (16)	col (17)	col (18)	col (19)	col (20)	col (21)	col (22)	col (23)	col (24)	col (25)	col (26)	col (27)	col (28)	col (29)	col (30)	col (31)	col (32)	col (33)	col (34)	col (35)	col (36)	col (37)	col (38)	col (39)
				FRIABLE SUSPECTED MATERIAL										NON-FRIABLE SUSPECTED MATERIAL										RESPONSE ACTIONS														
Type of ACBM	Total suspected ACBM Sq. ft.	Color	Homo-geneous Area I.D. No.	Assumed ACBM				To Be Tested						Assumed ACBM				To Be Tested						Removal			Encapsulation			Containment			Repair			Ops. / Maint.		
				Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End
Thermal System Insulation																																						
Fixture	54	Various	7503	54	0	M	M																													54	9/28/2016	9/28/2019
Pipe	20	Various	90990PI	20	0	M	M																													20	9/28/2016	9/28/2019
Surfacing Material																																						
Ceiling	810	White	41030RC					810		M	NS	01																										
Other	140	Wh/Br	39030RM					140		M	NS	4U, 4W																										
Wall	964	Wh/Br	36030RM					964		M	NS																											
Misc. Material																																						
Floor Tile	810	Beige	54030AA01															810	0	M	NS		810													810	9/28/2016	9/28/2019
Other	124	Black	7003											124	0	M	M																			124	9/28/2016	9/28/2019
Other	12	Gray	6203															12		M	M																	
Other	24	Brown	6903															24		M	NS																	
Other	810	Black	60030NN01															810		M	M																	
Other	34	Yellow	86030BB02															34		M	M																	
Other	50	Black	6503											50	0	M	NS																			50	9/28/2016	9/28/2019
Other	74	Brown	6803															74		M	NS																	
Other	34	Black	84030AA02															34		M	NS																	
Other	810	Gray	9303	810	0	M	M																													810	9/28/2016	9/28/2019
Other	14	Black	98030RV											14	0	M	M																			14	9/28/2016	9/28/2019
Other	12	Blue	B203															12		M	NS	03																

Totals	4796	884	0	1914	0	0	188	0	1810	0	810	0	0	0	0	1882

BULK SAMPLES - The locations where bulk samples were taken were selected for the following reasons. Check all that apply.

tal

- The total extent of each homogenous area was analyzed.
- The number of samples are as required by 40 CFR 763.86.
- The material at each selected location is representative of the homogeneous area.
- The locations are uniformly distributed throughout the homogeneous area
- The locations are randomly distributed throughout the homogeneous area.
- Each location is reasonably accessible.
- Other:

RESPONSE ACTIONS - Each response action was chosen for the following reasons. Check all that apply.

- The action responds to all mandates of 40CFR 763.90.
- The action maximizes protection of human health.
- The action maximizes protection of the environment.
- The action is most responsive to the need for corrective action.
- The action is least burdensome consistent with the requirements of occupancy and use
- The action has practical and effective economic impact.
- Other:

DATA REQUIRED FROM PUBLIC SCHOOLS PURSUANT TO THE SCHOOL ASBESTOS SAFETY ACT (SASA)

	assumed			confirmed		totals	
Total ACBM in space	1072	sqFt	+	810		1882	Sq. ft. (A)
	col 5 + col 15			col 14 + col 24	sqFt =		
Imminent hazard to healt	884	sqFt	+	0	sqFt =	884	Sq. ft. (B)
Friable ACBM	col 5			col 14			
Damaged Non-	0	sqFt	+	0	sqFt =	0	Sq. ft. (C)
Friable ACBM	col 16			col 20			
					total B+C	884	Sq. ft. (D)
Other ACBM	188	sqFt	+	810	sqFt =	998	Sq. ft. (A minus D)
	col 15 minus col 16			col 24 minus col 20			

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Bureau of Facilities Planning
Albany, New York 12230

AHERA MANAGEMENT PLAN
INDIVIDUAL SPACE RECORD

Form
AHERA 2

Space ID: **3222**
Type of Space: **Storage space**
Room# / Description: **222 - Storage room**
Ceiling Height: **11' 0"**

Inspector's Name: **Chacko Mathew**
Inspection Date: **1/19/2015**

Building Name: **P.S. 20M**
AHERA No.: **3101000100200001**

col (1)	col (2)	col (3)	col (4)	col (5)	col (6)	col (7)	col (8)	col (9)	col (10)	col (11)	col (12)	col (13)	col (14)	col (15)	col (16)	col (17)	col (18)	col (19)	col (20)	col (21)	col (22)	col (23)	col (24)	col (25)	col (26)	col (27)	col (28)	col (29)	col (30)	col (31)	col (32)	col (33)	col (34)	col (35)	col (36)	col (37)	col (38)	col (39)
				FRIABLE SUSPECTED MATERIAL										NON-FRIABLE SUSPECTED MATERIAL										RESPONSE ACTIONS														
Type of ACBM	Total suspected ACBM Sq. ft.	Color	Homo-geneous Area I.D. No.	Assumed ACBM				To Be Tested						Assumed ACBM				To Be Tested						Removal			Encapsulation			Containment			Repair			Ops. / Maint.		
				Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End
Thermal System Insulation																																						
Pipe	30	Brown	16990BW					30		M	NS																											
Surfacing Material																																						
Ceiling	160	White	41030RC					160		M	NS																											
Misc. Material																																						
Other	21	Yellow	3199C	21	0	M	M																													21	9/28/2016	9/28/2019
Other	160	Gray	9303	160	0	M	M																													160	9/28/2016	9/28/2019
Other	4	Gray	A8030BX					4		M	NS																											
Other	20	Gray	A8030CK					20		M	NS	03																											
Totals	**395**			**181**	**0**			**214**	**0**				**0**	**0**	**0**			**0**	**0**				**0**	**0**		**0**			**0**			**0**			**181**		

BULK SAMPLES - The locations where bulk samples were taken were selected for the following reasons. Check all that apply.

tal
- The total extent of each homogenous area was analyzed.
- The number of samples are as required by 40 CFR 763.86.
- The material at each selected location is representative of the homogeneous area.
- The locations are uniformly distributed throughout the homogeneous area
- The locations are randomly distributed throughout the homogeneous area.
- Each location is reasonably accessible.
- Other:

RESPONSE ACTIONS - Each response action was chosen for the following reasons. Check all that apply.

- The action responds to all mandates of 40CFR 763.90.
- The action maximizes protection of human health.
- The action maximizes protection of the environment.
- The action is most responsive to the need for corrective action.
- The action is least burdensome consistent with the requirements of occupancy and use
- The action has practical and effective economic impact.
- Other:

DATA REQUIRED FROM PUBLIC SCHOOLS PURSUANT TO THE SCHOOL ASBESTOS SAFETY ACT (SASA)

	assumed			confirmed		totals	
Total ACBM in space	181 (col 5 + col 15)	sqFt	+	0 (col 14 + col 24)	sqFt =	181	Sq. ft. (A)
Imminent hazard to healt	181	sqFt	+	0	sqFt =	181	Sq. ft. (B)
Friable ACBM	col 5			col 14			
Damaged Non-Friable ACBM	0 (col 16)	sqFt	+	0 (col 20)	sqFt = total B+C	0	Sq. ft. (C)
						181	Sq. ft. (D)
Other ACBM	0 (col 15 minus col 16)	sqFt	+	0 (col 24 minus col 20)	sqFt =	0	Sq. ft. (A minus D)

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AHERA MANAGEMENT PLAN
INDIVIDUAL SPACE RECORD

Form **AHERA 2**

Space ID: **3224**
Type of Space: **Classroom**
Room# / Description: **224 - Classroom**
Ceiling Height: **11' 0"**

Inspector's Name: **Chacko Mathew**
Inspection Date: **1/19/2015**
Building Name: **P.S. 20M**
AHERA No.: **3101000100200001**

col (1) col (2) col (3) col (4) col (5) col (6) col (7) col (8) col (9) col (10) col (11) col (12) col (13) col (14) col (15) col (16) col (17) col (18) col (19) col (20) col (21) col (22) col (23) col (24) col (25) col (26) col (27) col (28) col (29) col (30) col (31) col (32) col (33) col (34) col (35) col (36) col (37) col (38) col (39)

				FRIABLE SUSPECTED MATERIAL										NON-FRIABLE SUSPECTED MATERIAL										RESPONSE ACTIONS																	
				Assumed ACBM				To Be Tested						Assumed ACBM				To Be Tested						Removal			Encapsulation			Containment			Repair			Ops. / Maint.		
Type of ACBM	Total suspected ACBM Sq. ft.	Color	Homo-geneous Area I.D. No.	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End
Thermal System Insulation																																							
Fixture	54	Various	7503	54	0	M	M																													54	9/28/2016	9/28/2019
Pipe	20	Various	90990PI	20	0	M	M																													20	9/28/2016	9/28/2019
Surfacing Material																																							
Ceiling	760	White	41030RC					760		M	NS	02																											
Other	68	Wh/Br	39030RM					68		M	NS	3W, 3U																											
Wall	964	Wh/Br	36030RM					964		M	NS	5U, 5W																											
Misc. Material																																							
Floor Tile	810	Beige	54030AA01VB															810	0	M	NS	03	810													810	9/28/2016	9/28/2019
Other	124	Black	7003											124	0	M	M																			124	9/28/2016	9/28/2019
Other	74	Brown	6803															74		M	NS	02																
Other	24	Brown	6903															24		M	NS																	
Other	14	Gray	6203															14		M	M																	
Other	50	Black	6503											50	0	M	NS																			50	9/28/2016	9/28/2019
Other	810	Black	60030NN01VB															810		M	M	03																
Other	34	Black	84030AA02															34		M	NS																	
Other	34	Yellow	86030BB02															34		M	M																	
Other	14	Black	98030RV											14	0	M	M																			14	9/28/2016	9/28/2019
Other	810	Gray	9303	810	0	M	M																													810	9/28/2016	9/28/2019
Other	14	Blue	B203															14		M	NS																	

Totals	4678		884	0		1792	0		0	188	0		1814	0		810	0		0		0		1882

BULK SAMPLES - The locations where bulk samples were taken were selected for the following reasons. Check all that apply.

tal
- The total extent of each homogenous area was analyzed.
- The number of samples are as required by 40 CFR 763.86.
- The material at each selected location is representative of the homogeneous area.
- The locations are uniformly distributed throughout the homogeneous area
- The locations are randomly distributed throughout the homogeneous area.
- Each location is reasonably accessible.
- Other:

RESPONSE ACTIONS - Each response action was chosen for the following reasons. Check all that apply.

- The action responds to all mandates of 40CFR 763.90.
- The action maximizes protection of human health.
- The action maximizes protection of the environment.
- The action is most responsive to the need for corrective action.
- The action is least burdensome consistent with the requirements of occupancy and use
- The action has practical and effective economic impact.
- Other:

DATA REQUIRED FROM PUBLIC SCHOOLS PURSUANT TO THE SCHOOL ASBESTOS SAFETY ACT (SASA)

	assumed			confirmed		totals	
Total ACBM in space	**1072**	sqFt	+	**810**		**1882**	Sq. ft. (A)
	col 5 + col 15			col 14 + col 24	sqFt =		
Imminent hazard to healt	**884**	sqFt	+	**0**	sqFt =	**884**	Sq. ft. (B)
Friable ACBM	col 5			col 14			
	0	sqFt	+	**0**	sqFt =	**0**	Sq. ft. (C)
Damaged Non-Friable ACBM	col 16			col 20	total B+C	**884**	Sq. ft. (D)
Other ACBM	**188**	sqFt	+	**810**	sqFt =	**998**	Sq. ft. (A minus D)
	col 15 minus col 16			col 24 minus col 20			

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Albany, New York 12230

AHERA MANAGEMENT PLAN
INDIVIDUAL SPACE RECORD

Form **AHERA 2**

Space ID: **3226**
Type of Space: **Classroom**
Room# / Description: **226 - Classroom**
Ceiling Height: **11' 0"**

Inspector's Name: **Chacko Mathew**
Inspection Date: **1/19/2015**
Building Name: **P.S. 20M**
AHERA No.: **3101000100200001**

col (1) col (2) col (3) col (4) col (5) col (6) col (7) col (8) col (9) col (10) col (11) col (12) col (13) col (14) col (15) col (16) col (17) col (18) col (19) col (20) col (21) col (22) col (23) col (24) col (25) col (26) col (27) col (28) col (29) col (30) col (31) col (32) col (33) col (34) col (35) col (36) col (37) col (38) col (39)

				FRIABLE SUSPECTED MATERIAL										NON-FRIABLE SUSPECTED MATERIAL										RESPONSE ACTIONS																	
				Assumed ACBM				To Be Tested						Assumed ACBM				To Be Tested						Removal			Encapsulation			Containment			Repair			Ops. / Maint.		
Type of ACBM	Total suspected ACBM Sq. ft.	Color	Homo-geneous Area I.D. No.	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End
Thermal System Insulation																																							
Fixture	54	Various	7503	54	0	M	M																													54	9/28/2016	9/28/2019
Pipe	20	Various	90990PI	20	0	M	M																													20	9/28/2016	9/28/2019
Surfacing Material																																							
Ceiling	760	White	41030RC					760		M	NS																													
Other	160	Wh/Br	39030RM					160		M	NS	1W, 1U																												
Wall	964	Wh/Br	36030RM					964		M	NS																													
Misc. Material																																							
Floor Tile	810	Beige	54030AA01															810	0	M	NS		810													810	9/28/2016	9/28/2019
Other	24	Brown	6903															24		M	NS																		
Other	34	Yellow	86030BB02															34		M	M																		
Other	810	Black	60030NN01															810		M	M																		
Other	74	Brown	6803															74		M	NS																		
Other	14	Gray	6203															14		M	M																		
Other	34	Black	84030AA02															34		M	NS																		
Other	124	Black	7003											124	0	M	M																			124	9/28/2016	9/28/2019
Other	50	Black	6503											50	0	M	NS																			50	9/28/2016	9/28/2019
Other	810	Gray	9303	810	0	M	M																													810	9/28/2016	9/28/2019
Other	14	Blue	B203															14		M	NS																		
Other	14	Black	98030RV											14	0	M	M																			14	9/28/2016	9/28/2019

Totals	4770	884	0	1884	0	0	188	0	1814	0	810	0	0	0	0	1882

BULK SAMPLES - The locations where bulk samples were taken were selected for the following reasons. Check all that apply.

tal

- The total extent of each homogenous area was analyzed.
- The number of samples are as required by 40 CFR 763.86.
- The material at each selected location is represcotative of the homogeneous area.
- The locations are uniformly distributed throughout the homogeneous area
- The locations are randomly distributed throughout the homogeneous area.
- Each location is reasonably accessible.
- Other:

RESPONSE ACTIONS - Each response action was chosen for the following reasons. Check all that apply.

- The action responds to all mandates of 40CFR 763.90.
- The action maximizes protection of human health.
- The action maximizes protection of the environment.
- The action is most responsive to the need for corrective action.
- The action is least burdensome consistent with the requirements of occupancy and use
- The action has practical and effective economic impact.
- Other:

DATA REQUIRED FROM PUBLIC SCHOOLS PURSUANT TO THE SCHOOL ASBESTOS SAFETY ACT (SASA)

	assumed			confirmed		totals	
Total ACBM in space	1072	sqFt	+	810		1882	Sq. ft. (A)
	col 5 + col 15			col 14 + col 24	sqFt =		
Imminent hazard to healt	884	sqFt	+	0	sqFt =	884	Sq. ft. (B)
Friable ACBM	col 5			col 14			
	0	sqFt	+	0	sqFt =	0	Sq. ft. (C)
Damaged Non-Friable ACBM	col 16			col 20	total B+C	884	Sq. ft. (D)
Other ACBM	188	sqFt	+	810	sqFt =	998	Sq. ft. (A minus D)
	col 15 minus col 16			col 24 minus col 20			

Precision Environmental Inc.

The University of the State of New York
THE STATE EDUCATION DEPARTMENT
Bureau of Facilities Planning
Albany, New York 12230

AHERA MANAGEMENT PLAN
INDIVIDUAL SPACE RECORD

Form
AHERA 2

Space ID: **3228**
Type of Space: **Classroom**
Room# / Description: **228 - Classroom**
Ceiling Height: **11' 0"**

Inspector's Name: **Chacko Mathew**
Inspection Date: **1/19/2015**

Building Name: **P.S. 20M**
AHERA No.: **3101000100200001**

col (1)	col (2)	col (3)	col (4)	col (5)	col (6)	col (7)	col (8)	col (9)	col (10)	col (11)	col (12)	col (13)	col (14)	col (15)	col (16)	col (17)	col (18)	col (19)	col (20)	col (21)	col (22)	col (23)	col (24)	col (25)	col (26)	col (27)	col (28)	col (29)	col (30)	col (31)	col (32)	col (33)	col (34)	col (35)	col (36)	col (37)	col (38)	col (39)
				FRIABLE SUSPECTED MATERIAL										NON-FRIABLE SUSPECTED MATERIAL										RESPONSE ACTIONS														
Type of ACBM	Total suspected ACBM Sq. ft.	Color	Homo-geneous Area I.D. No.	Assumed ACBM				To Be Tested						Assumed ACBM				To Be Tested						Removal			Encapsulation			Containment			Repair			Ops. / Maint.		
				Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End
Thermal System Insulation																																						
Fixture	54	Various	7503	54	0	M	M																													54	9/28/2016	9/28/2019
Pipe	20	Various	90990PI	20	0	M	M																													20	9/28/2016	9/28/2019
Surfacing Material																																						
Ceiling	760	White	41030RC					760		M	NS	03																										
Other	160	Wh/Br	39030RM					160		M	NS	2U, 2W																										
Wall	964	Wh/Br	36030RM					964		M	NS	9U, 9W																										
Misc. Material																																						
Floor Tile	810	Beige	54030AA01															810	0	M	NS	02	810													810	9/28/2016	9/28/2019
Other	74	Brown	6803															74		M	NS																	
Other	34	Black	84030AA02															34		M	NS	02																
Other	50	Black	6503											50	0	M	NS																			50	9/28/2016	9/28/2019
Other	24	Brown	6903															24		M	NS	02																
Other	14	Gray	6203															14		M	M																	
Other	810	Black	60030NN01															810		M	M	02																
Other	124	Black	7003											124	0	M	M																			124	9/28/2016	9/28/2019
Other	34	Yellow	86030BB02															34		M	M	02																
Other	14	Black	98030RV											14	0	M	M																			14	9/28/2016	9/28/2019
Other	810	Gray	9303	810	0	M	M																													810	9/28/2016	9/28/2019
Other	14	Blue	B203															14		M	NS																	

Totals	4770	884	0	1884	0	0	188	0	1814	0	810	0	0	0	0	1882

BULK SAMPLES - The locations where bulk samples were taken were selected for the following reasons. Check all that apply.

tal

- The total extent of each homogenous area was analyzed.
- The number of samples are as required by 40 CFR 763.86.
- The material at each selected location is representative of the homogeneous area.
- The locations are uniformly distributed throughout the homogeneous area
- The locations are randomly distributed throughout the homogeneous area.
- Each location is reasonably accessible.
- Other:

RESPONSE ACTIONS - Each response action was chosen for the following reasons. Check all that apply.

- The action responds to all mandates of 40CFR 763.90.
- The action maximizes protection of human health.
- The action maximizes protection of the environment.
- The action is most responsive to the need for corrective action.
- The action is least burdensome consistent with the requirements of occupancy and use
- The action has practical and effective economic impact.
- Other:

DATA REQUIRED FROM PUBLIC SCHOOLS PURSUANT TO THE SCHOOL ASBESTOS SAFETY ACT (SASA)

	assumed			confirmed		totals	
Total ACBM in space	1072 (col 5 + col 15)	sqFt	+	810 (col 14 + col 24)	sqFt =	1882	Sq. ft. (A)
Imminent hazard to healt Friable ACBM	884 (col 5)	sqFt	+	0 (col 14)	sqFt =	884	Sq. ft. (B)
Damaged Non-Friable ACBM	0 (col 16)	sqFt	+	0 (col 20)	sqFt =	0	Sq. ft. (C)
					total B+C	884	Sq. ft. (D)
Other ACBM	188 (col 15 minus col 16)	sqFt	+	810 (col 24 minus col 20)	sqFt =	998	Sq. ft. (A minus D)

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Bureau of Facilities Planning
Albany, New York 12230

AHERA MANAGEMENT PLAN
INDIVIDUAL SPACE RECORD

Form **AHERA 2**

Space ID: **3229**
Type of Space: **Storage space**
Room# / Description: **Storage room/dust chute foyer**
Ceiling Height: **11' 0"**

Inspector's Name: **Chacko Mathew**
Inspection Date: **1/19/2015**
Building Name: **P.S. 20M**
AHERA No.: **3101000100200001**

col (1)	col (2)	col (3)	col (4)	col (5)	col (6)	col (7)	col (8)	col (9)	col (10)	col (11)	col (12)	col (13)	col (14)	col (15)	col (16)	col (17)	col (18)	col (19)	col (20)	col (21)	col (22)	col (23)	col (24)	col (25)	col (26)	col (27)	col (28)	col (29)	col (30)	col (31)	col (32)	col (33)	col (34)	col (35)	col (36)	col (37)	col (38)	col (39)
				FRIABLE SUSPECTED MATERIAL										**NON-FRIABLE SUSPECTED MATERIAL**										**RESPONSE ACTIONS**														
				Assumed ACBM				To Be Tested						Assumed ACBM				To Be Tested						Removal			Encapsulation			Containment			Repair			Ops. / Maint.		
Type of ACBM	Total suspected ACBM Sq. ft.	Color	Homo-geneous Area I.D. No.	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End
Misc. Material																																						
Other	21	Yellow	3199C	21	0	M	M																													21	9/28/2016	9/28/2019
Other	4	Gray	A8030CK					4		M	NS	01																										
Other	30	Gray	9303	30	0	M	M																													30	9/28/2016	9/28/2019
Other	4	Gray	A8030BX					4		M	NS																											
Totals	59			51	0			8	0				0	0	0			0	0				0	0			0			0			0			51		

BULK SAMPLES - The locations where bulk samples were taken were selected for the following reasons. Check all that apply.

tal
- The total extent of each homogenous area was analyzed.
- The number of samples are as required by 40 CFR 763.86.
- The material at each selected location is representative of the homogeneous area.
- The locations are uniformly distributed throughout the homogeneous area
- The locations are randomly distributed throughout the homogeneous area.
- Each location is reasonably accessible.
- Other:

RESPONSE ACTIONS - Each response action was chosen for the following reasons. Check all that apply.

- The action responds to all mandates of 40CFR 763.90.
- The action maximizes protection of human health.
- The action maximizes protection of the environment.
- The action is most responsive to the need for corrective action.
- The action is least burdensome consistent with the requirements of occupancy and use
- The action has practical and effective economic impact.
- Other:

DATA REQUIRED FROM PUBLIC SCHOOLS PURSUANT TO THE SCHOOL ASBESTOS SAFETY ACT (SASA)

	assumed			confirmed		totals	
Total ACBM in space	51 (col 5 + col 15)	sqFt	+	0 (col 14 + col 24)	sqFt =	51	Sq. ft. (A)
Imminent hazard to healt							
Friable ACBM	51 (col 5)	sqFt	+	0 (col 14)	sqFt =	51	Sq. ft. (B)
Damaged Non-Friable ACBM	0 (col 16)	sqFt	+	0 (col 20)	sqFt =	0	Sq. ft. (C)
					total B+C	51	Sq. ft. (D)
Other ACBM	0 (col 15 minus col 16)	sqFt	+	0 (col 24 minus col 20)	sqFt =	0	Sq. ft. (A minus D)

Precision Environmental Inc.

The University of the State of New York
THE STATE EDUCATION DEPARTMENT
Bureau of Facilities Planning
Albany, New York 12230

AHERA MANAGEMENT PLAN
INDIVIDUAL SPACE RECORD

Form
AHERA 2

Space ID: **3230**
Type of Space: **Classroom**
Room# / Description: **230 - Classroom**
Ceiling Height: **11' 0"**

Inspector's Name: **Chacko Mathew**
Inspection Date: **1/19/2015**
Building Name: **P.S. 20M**
AHERA No.: **3101000100200001**

col (1)	col (2)	col (3)	col (4)	col (5)	col (6)	col (7)	col (8)	col (9)	col (10)	col (11)	col (12)	col (13)	col (14)	col (15)	col (16)	col (17)	col (18)	col (19)	col (20)	col (21)	col (22)	col (23)	col (24)	col (25)	col (26)	col (27)	col (28)	col (29)	col (30)	col (31)	col (32)	col (33)	col (34)	col (35)	col (36)	col (37)	col (38)	col (39)
				FRIABLE SUSPECTED MATERIAL										NON-FRIABLE SUSPECTED MATERIAL										RESPONSE ACTIONS														
Type of ACBM	Total suspected ACBM Sq. ft.	Color	Homo-geneous Area I.D. No.	Assumed ACBM				To Be Tested						Assumed ACBM				To Be Tested						Removal			Encapsulation			Containment			Repair			Ops. / Maint.		
				Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End
Thermal System Insulation																																						
Fixture	54	Various	7503	54	0	M	M																													54	9/28/2016	9/28/2019
Pipe	20	Various	90990PI	20	0	M	M																													20	9/28/2016	9/28/2019
Surfacing Material																																						
Ceiling	760	White	41030RC					760		M	NS																											
Other	160	Wh/Br	39030RM					160		M	NS																											
Wall	964	Wh/Br	36030RM					964		M	NS	8W																										
Misc. Material																																						
Floor Tile	810	Gray	54030AA0C															810	0	M	NS		810													810	9/28/2016	9/28/2019
Other	124	Black	7003											124	0	M	M																			124	9/28/2016	9/28/2019
Other	34	Yellow	86030BB02															34		M	M																	
Other	24	Brown	6903															24		M	NS	01																
Other	810	Black	60030NN0C															810		M	M																	
Other	74	Brown	6803															74		M	NS																	
Other	50	Black	6503											50	0	M	NS																			50	9/28/2016	9/28/2019
Other	34	Black	84030AA02															34		M	NS																	
Other	14	Gray	6203															14		M	M	01																
Other	810	Gray	9303	810	0	M	M																													810	9/28/2016	9/28/2019
Other	14	Black	98030RV											14	0	M	M																			14	9/28/2016	9/28/2019
Other	14	Blue	B203															14		M	NS																	

Totals	4770	884	0	1884	0	0	188	0	1814	0	810	0	0	0	0	1882

BULK SAMPLES - The locations where bulk samples were taken were selected for the following reasons. Check all that apply.

tal

- The total extent of each homogenous area was analyzed.
- The number of samples are as required by 40 CFR 763.86.
- The material at each selected location is representative of the homogeneous area.
- The locations are uniformly distributed throughout the homogeneous area
- The locations are randomly distributed throughout the homogeneous area.
- Each location is reasonably accessible.
- Other:

RESPONSE ACTIONS - Each response action was chosen for the following reasons. Check all that apply.

- The action responds to all mandates of 40CFR 763.90.
- The action maximizes protection of human health.
- The action maximizes protection of the environment.
- The action is most responsive to the need for corrective action.
- The action is least burdensome consistent with the requirements of occupancy and use
- The action has practical and effective economic impact.
- Other:

DATA REQUIRED FROM PUBLIC SCHOOLS PURSUANT TO THE SCHOOL ASBESTOS SAFETY ACT (SASA)

	assumed			confirmed		totals	
Total ACBM in space	1072	sqFt	+	810		1882	Sq. ft. (A)
	col 5 + col 15			col 14 + col 24	sqFt =		
Imminent hazard to healt	884	sqFt	+	0	sqFt =	884	Sq. ft. (B)
Friable ACBM	col 5			col 14			
	0	sqFt	+	0	sqFt =	0	Sq. ft. (C)
Damaged Non-Friable ACBM	col 16			col 20			
					total B+C	884	Sq. ft. (D)
Other ACBM	188	sqFt	+	810	sqFt =	998	Sq. ft. (A minus D)
	col 15 minus col 16			col 24 minus col 20			

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THE STATE EDUCATION DEPARTMENT
Bureau of Facilities Planning
Albany, New York 12230

AHERA MANAGEMENT PLAN
INDIVIDUAL SPACE RECORD

Form **AHERA 2**

Space ID: **3232**
Type of Space: **Office**
Inspector's Name: **Chacko Mathew**
Building Name: **P.S. 20M**
Room# / Description: **232 - Office**
Inspection Date: **1/19/2015**
AHERA No.: **3101000100200001**
Ceiling Height: **11' 0"**

col (1)	col (2)	col (3)	col (4)	col (5)	col (6)	col (7)	col (8)	col (9)	col (10)	col (11)	col (12)	col (13)	col (14)	col (15)	col (16)	col (17)	col (18)	col (19)	col (20)	col (21)	col (22)	col (23)	col (24)	col (25)	col (26)	col (27)	col (28)	col (29)	col (30)	col (31)	col (32)	col (33)	col (34)	col (35)	col (36)	col (37)	col (38)	col (39)
				FRIABLE SUSPECTED MATERIAL										**NON-FRIABLE SUSPECTED MATERIAL**										**RESPONSE ACTIONS**														
Type of ACBM	Total suspected ACBM Sq. ft.	Color	Homo-geneous Area I.D. No.	Assumed ACBM				To Be Tested						Assumed ACBM				To Be Tested						Removal			Encapsulation			Containment			Repair			Ops. / Maint.		
				Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End
Thermal System Insulation																																						
Fixture	6	Various	7503	6	0	M	M																													6	9/28/2016	9/28/2019
Pipe	20	Various	90990PI	20	0	M	M																													20	9/28/2016	9/28/2019
Surfacing Material																																						
Ceiling	384	White	41030RC					384		M	NS																											
Other	160	Wh/Br	39030RM					160		M	NS																											
Wall	712	Wh/Br	36030RM					712		M	NS																											
Misc. Material																																						
Floor Tile	384	Lt Blue	55030AA0F															384		M	NS	03, 02																
Other	23	Black	84030AA02															23		M	NS																	
Other	23	Yellow	86030BB02															23		M	M																	
Other	60	Black	6503											60	0	M	NS																			60	9/28/2016	9/28/2019
Other	3	Gray	6203															3		M	M																	
Other	384	Yellow	60030TW0F															384		M	M	02, 01																
Other	125	Black	7003											125	0	M	M																			125	9/28/2016	9/28/2019
Other	65	Brown	6803															65		M	NS																	
Other	6	Black	98030RV											6	0	M	M																			6	9/28/2016	9/28/2019
Other	384	Gray	9303	384	0	M	M																													384	9/28/2016	9/28/2019
Other	3	Blue	B203															3		M	NS																	

Totals	2742	410	0	1256	0	0	191	0	885	0	0	0	0	0	0	601

tal

BULK SAMPLES - The locations where bulk samples were taken were selected for the following reasons. Check all that apply.

- The total extent of each homogenous area was analyzed.
- The number of samples are as required by 40 CFR 763.86.
- The material at each selected location is representative of the homogeneous area.
- The locations are uniformly distributed throughout the homogeneous area
- The locations are randomly distributed throughout the homogeneous area.
- Each location is reasonably accessible.
- Other:

RESPONSE ACTIONS - Each response action was chosen for the following reasons. Check all that apply.

- The action responds to all mandates of 40CFR 763.90.
- The action maximizes protection of human health.
- The action maximizes protection of the environment.
- The action is most responsive to the need for corrective action.
- The action is least burdensome consistent with the requirements of occupancy and use
- The action has practical and effective economic impact.
- Other:

DATA REQUIRED FROM PUBLIC SCHOOLS PURSUANT TO THE SCHOOL ASBESTOS SAFETY ACT (SASA)

	assumed			confirmed		totals	
Total ACBM in space	601	sqFt	+	0		601	Sq. ft. (A)
Imminent hazard to healt	col 5 + col 15			col 14 + col 24	sqFt =		
Friable ACBM	410	sqFt	+	0	sqFt =	410	Sq. ft. (B)
	col 5			col 14			
Damaged Non-Friable ACBM	0	sqFt	+	0	sqFt =	0	Sq. ft. (C)
	col 16			col 20	total B+C	410	Sq. ft. (D)
Other ACBM	191	sqFt	+	0	sqFt =	191	Sq. ft. (A minus D)
	col 15 minus col 16			col 24 minus col 20			

Precision Environmental Inc.

21-Oct-16

The University of the State of New York
THE STATE EDUCATION DEPARTMENT
Bureau of Facilities Planning
Albany, New York 12230

AHERA MANAGEMENT PLAN
INDIVIDUAL SPACE RECORD

Form **AHERA 2**

Space ID: **3234**
Type of Space: **Bathroom**
Room# / Description: **234 - Boy's toilet**
Ceiling Height: **11' 0"**

Inspector's Name: **Chacko Mathew**
Inspection Date: **1/19/2015**
Building Name: **P.S. 20M**
AHERA No.: **3101000100200001**

col (1) col (2) col (3) col (4) col (5) col (6) col (7) col (8) col (9) col (10) col (11) col (12) col (13) col (14) col (15) col (16) col (17) col (18) col (19) col (20) col (21) col (22) col (23) col (24) col (25) col (26) col (27) col (28) col (29) col (30) col (31) col (32) col (33) col (34) col (35) col (36) col (37) col (38) col (39)

				FRIABLE SUSPECTED MATERIAL										NON-FRIABLE SUSPECTED MATERIAL										RESPONSE ACTIONS																	
				Assumed ACBM				To Be Tested						Assumed ACBM				To Be Tested						Removal			Encapsulation			Containment			Repair			Ops. / Maint.			
Type of ACBM	Total suspected ACBM Sq. ft.	Color	Homo-geneous Area I.D. No.	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End
Thermal System Insulation																																							
Fixture	16	Various	75030WI	16	0	M	M																														16	9/28/2016	9/28/2019
Pipe	9	Brown	16990BW					9		M	NS																												
Surfacing Material																																							
Ceiling	660	White	41030RC					660		M	NS																												
Other	48	Wh/Br	39030RM					48		M	NS																												
Wall	974	Wh/Br	36030RM					974		M	NS																												
Misc. Material																																							
Other	660	Brown	82030FL											660	0	M	M																			660	9/28/2016	9/28/2019
Other	646	Brown	82030WA											646	0	M	M																			646	9/28/2016	9/28/2019
Other	2	Black	9703											2	0	M	M																			2	9/28/2016	9/28/2019
Other	660	Gray	9303	660	0	M	M																													660	9/28/2016	9/28/2019
Other	6	Black	9803											6	0	M	M																			6	9/28/2016	9/28/2019
Totals	3681			676	0			1691	0				0	1314	0			0	0				0	0		0		0		0		1990					

BULK SAMPLES - The locations where bulk samples were taken were selected for the following reasons. Check all that apply.

tal
- The total extent of each homogenous area was analyzed.
- The number of samples are as required by 40 CFR 763.86.
- The material at each selected location is representative of the homogeneous area.
- The locations are uniformly distributed throughout the homogeneous area
- The locations are randomly distributed throughout the homogeneous area.
- Each location is reasonably accessible.
- Other:

RESPONSE ACTIONS - Each response action was chosen for the following reasons. Check all that apply.

- The action responds to all mandates of 40CFR 763.90.
- The action maximizes protection of human health.
- The action maximizes protection of the environment.
- The action is most responsive to the need for corrective action.
- The action is least burdensome consistent with the requirements of occupancy and use
- The action has practical and effective economic impact.
- Other:

DATA REQUIRED FROM PUBLIC SCHOOLS PURSUANT TO THE SCHOOL ASBESTOS SAFETY ACT (SASA)

	assumed			confirmed		totals	
Total ACBM in space	1990	sqFt	+	0		1990	Sq. ft. (A)
	col 5 + col 15			col 14 + col 24	sqFt =		
Imminent hazard to healt	676	sqFt	+	0	sqFt =	676	Sq. ft. (B)
Friable ACBM	col 5			col 14			
Damaged Non-Friable ACBM	0	sqFt	+	0	sqFt =	0	Sq. ft. (C)
	col 16			col 20			
					total B+C	676	Sq. ft. (D)
Other ACBM	1314	sqFt	+	0	sqFt =	1314	Sq. ft. (A minus D)
	col 15 minus col 16			col 24 minus col 20			

The University of the State of New York
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Albany, New York 12230

AHERA MANAGEMENT PLAN
INDIVIDUAL SPACE RECORD

Form **AHERA 2**

Space ID: **3234P**
Type of Space: **Pipe chase**
Inspector's Name: **Chacko Mathew**
Building Name: **P.S. 20M**
Room# / Description: **Pipe chase in boy's toilet #234**
Inspection Date: **1/19/2015**
AHERA No.: **3101000100200001**
Ceiling Height: **12' 0"**

col (1)	col (2)	col (3)	col (4)	col (5)	col (6)	col (7)	col (8)	col (9)	col (10)	col (11)	col (12)	col (13)	col (14)	col (15)	col (16)	col (17)	col (18)	col (19)	col (20)	col (21)	col (22)	col (23)	col (24)	col (25)	col (26)	col (27)	col (28)	col (29)	col (30)	col (31)	col (32)	col (33)	col (34)	col (35)	col (36)	col (37)	col (38)	col (39)
				FRIABLE SUSPECTED MATERIAL										NON-FRIABLE SUSPECTED MATERIAL										RESPONSE ACTIONS														
Type of ACBM	Total suspected ACBM Sq. ft.	Color	Homo-geneous Area I.D. No.	Assumed ACBM				To Be Tested						Assumed ACBM				To Be Tested						Removal			Encapsulation			Containment			Repair			Ops. / Maint.		
				Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End
Thermal System Insulation																																						
Pipe	20	Brown	16990BW					20		M	NS																											
Misc. Material																																						
Other	6	Yellow	3199C	6	0	M	M																													6	9/28/2016	9/28/2019
Other	60	Gray	9303	60	0	M	M																													60	9/28/2016	9/28/2019
Other	60	Gray	A8030CK					60		M	NS	02																										
Totals	146			66	0			80	0				0	0	0			0	0				0	0			0			0			0			66		

BULK SAMPLES - The locations where bulk samples were taken were selected for the following reasons. Check all that apply.

tal
- The total extent of each homogenous area was analyzed.
- The number of samples are as required by 40 CFR 763.86.
- The material at each selected location is representative of the homogeneous area.
- The locations are uniformly distributed throughout the homogeneous area
- The locations are randomly distributed throughout the homogeneous area.
- Each location is reasonably accessible.
- Other:

RESPONSE ACTIONS - Each response action was chosen for the following reasons. Check all that apply.

- The action responds to all mandates of 40CFR 763.90.
- The action maximizes protection of human health.
- The action maximizes protection of the environment.
- The action is most responsive to the need for corrective action.
- The action is least burdensome consistent with the requirements of occupancy and use
- The action has practical and effective economic impact.
- Other:

DATA REQUIRED FROM PUBLIC SCHOOLS PURSUANT TO THE SCHOOL ASBESTOS SAFETY ACT (SASA)

	assumed			confirmed		totals	
Total ACBM in space	66	sqFt	+	0		66	Sq. ft. (A)
Imminent hazard to healt	col 5 + col 15			col 14 + col 24	sqFt =		
Friable ACBM	66	sqFt	+	0	sqFt =	66	Sq. ft. (B)
	col 5			col 14			
Damaged Non-Friable ACBM	0	sqFt	+	0	sqFt =	0	Sq. ft. (C)
	col 16			col 20	total B+C	66	Sq. ft. (D)
Other ACBM	0	sqFt	+	0	sqFt =	0	Sq. ft. (A minus D)
	col 15 minus col 16			col 24 minus col 20			

Precision Environmental Inc.

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Bureau of Facilities Planning
Albany, New York 12230

AHERA MANAGEMENT PLAN
INDIVIDUAL SPACE RECORD

Form **AHERA 2**

Space ID: **3235**
Type of Space: **Storage space**
Room# / Description: **235 - Storage room**
Ceiling Height: **11' 0"**

Inspector's Name: **Mario Zinonos**
Inspection Date: **1/19/2015**
Building Name: **P.S. 20M**
AHERA No.: **3101000100200001**

col (1)	col (2)	col (3)	col (4)	col (5)	col (6)	col (7)	col (8)	col (9)	col (10)	col (11)	col (12)	col (13)	col (14)	col (15)	col (16)	col (17)	col (18)	col (19)	col (20)	col (21)	col (22)	col (23)	col (24)	col (25)	col (26)	col (27)	col (28)	col (29)	col (30)	col (31)	col (32)	col (33)	col (34)	col (35)	col (36)	col (37)	col (38)	col (39)
				FRIABLE SUSPECTED MATERIAL										**NON-FRIABLE SUSPECTED MATERIAL**										**RESPONSE ACTIONS**														
Type of ACBM	Total suspected ACBM Sq. ft.	Color	Homo-geneous Area I.D. No.	Assumed ACBM				To Be Tested						Assumed ACBM				To Be Tested						Removal			Encapsulation			Containment			Repair			Ops. / Maint.		
				Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End
Surfacing Material																																						
Ceiling	520	White	41030RC					520		M	NS																											
Misc. Material																																						
Other	21	Yellow	3199C	21	0	M	M																													21	9/28/2016	9/28/2019
Other	4	Gray	A8030BX					4		M	NS																											
Other	11	Gray	A8030CK					11		M	NS																											
Other	520	Gray	9303	520	0	M	M																													520	9/28/2016	9/28/2019
Totals	1076			541	0			535	0				0	0	0			0	0				0	0		0			0			0			541		

BULK SAMPLES - The locations where bulk samples were taken were selected for the following reasons. Check all that apply.

tal
- The total extent of each homogenous area was analyzed.
- The number of samples are as required by 40 CFR 763.86.
- The material at each selected location is representative of the homogeneous area.
- The locations are uniformly distributed throughout the homogeneous area
- The locations are randomly distributed throughout the homogeneous area.
- Each location is reasonably accessible.
- Other:

RESPONSE ACTIONS - Each response action was chosen for the following reasons. Check all that apply.

- The action responds to all mandates of 40CFR 763.90.
- The action maximizes protection of human health.
- The action maximizes protection of the environment.
- The action is most responsive to the need for corrective action.
- The action is least burdensome consistent with the requirements of occupancy and use
- The action has practical and effective economic impact.
- Other:

DATA REQUIRED FROM PUBLIC SCHOOLS PURSUANT TO THE SCHOOL ASBESTOS SAFETY ACT (SASA)

	assumed			confirmed		totals	
Total ACBM in space	**541**	sqFt	+	**0**		**541**	Sq. ft. (A)
Imminent hazard to healt	col 5 + col 15			col 14 + col 24	sqFt =		
Friable ACBM	**541** col 5	sqFt	+	**0** col 14	sqFt =	**541**	Sq. ft. (B)
Damaged Non-Friable ACBM	**0** col 16	sqFt	+	**0** col 20	sqFt =	**0**	Sq. ft. (C)
					total B+C	**541**	Sq. ft. (D)
Other ACBM	**0** col 15 minus col 16	sqFt	+	**0** col 24 minus col 20	sqFt =	**0**	Sq. ft. (A minus D)

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Albany, New York 12230

AHERA MANAGEMENT PLAN
INDIVIDUAL SPACE RECORD

Form
AHERA 2

Space ID: **3236**
Type of Space: **Slop Sink**
Room# / Description: **236 - Slop sink**
Ceiling Height: **10' 0"**

Inspector's Name: **Chacko Mathew**
Inspection Date: **1/19/2015**
Building Name: **P.S. 20M**
AHERA No.: **3101000100200001**

col (1)	col (2)	col (3)	col (4)	col (5)	col (6)	col (7)	col (8)	col (9)	col (10)	col (11)	col (12)	col (13)	col (14)	col (15)	col (16)	col (17)	col (18)	col (19)	col (20)	col (21)	col (22)	col (23)	col (24)	col (25)	col (26)	col (27)	col (28)	col (29)	col (30)	col (31)	col (32)	col (33)	col (34)	col (35)	col (36)	col (37)	col (38)	col (39)
				FRIABLE SUSPECTED MATERIAL										**NON-FRIABLE SUSPECTED MATERIAL**										**RESPONSE ACTIONS**														
				Assumed ACBM				To Be Tested						Assumed ACBM				To Be Tested						Removal			Encapsulation			Containment			Repair			Ops. / Maint.		
Type of ACBM	Total suspected ACBM Sq. ft.	Color	Homo-geneous Area I.D. No.	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End
Surfacing Material																																						
Ceiling	40	Wh/Br	37030RM					40		M	NS	3W, 2U																										
Other	40	Wh/Br	39030RM					40		M	NS																											
Misc. Material																																						
Other	60	Brown	82030FL											60	0	M	M																			60	9/28/2016	9/28/2019
Other	21	Yellow	3199C	21	0	M	M																													21	9/28/2016	9/28/2019
Other	10	Gray	A8030GK					10		M	NS	02																										
Other	60	Gray	9303	60	0	M	M																													60	9/28/2016	9/28/2019
Totals	231			81	0			90	0				0	60	0			0	0				0	0			0			0			0			141		

BULK SAMPLES - The locations where bulk samples were taken were selected for the following reasons. Check all that apply.

tal
- The total extent of each homogenous area was analyzed.
- The number of samples are as required by 40 CFR 763.86.
- The material at each selected location is representative of the homogeneous area.
- The locations are uniformly distributed throughout the homogeneous area
- The locations are randomly distributed throughout the homogeneous area.
- Each location is reasonably accessible.
- Other:

RESPONSE ACTIONS - Each response action was chosen for the following reasons. Check all that apply.

- The action responds to all mandates of 40CFR 763.90.
- The action maximizes protection of human health.
- The action maximizes protection of the environment.
- The action is most responsive to the need for corrective action.
- The action is least burdensome consistent with the requirements of occupancy and use
- The action has practical and effective economic impact.
- Other:

DATA REQUIRED FROM PUDLIC SCHOOLS PURSUANT TO THE SCHOOL ASBESTOS SAFETY ACT (SASA)

	assumed			confirmed		totals	
Total ACBM in space	141	sqFt	+	0		141	Sq. ft. (A)
Imminent hazard to healt	col 5 + col 15			col 14 + col 24	sqFt =		
Friable ACBM	81	sqFt	+	0	sqFt =	81	Sq. ft. (B)
	col 5			col 14			
Damaged Non-Friable ACBM	0	sqFt	+	0	sqFt =	0	Sq. ft. (C)
	col 16			col 20	total B+C	81	Sq. ft. (D)
Other ACBM	60	sqFt	+	0	sqFt =	60	Sq. ft. (A minus D)
	col 15 minus col 16			col 24 minus col 20			

Precision Environmental Inc.

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Bureau of Facilities Planning
Albany, New York 12230

AHERA MANAGEMENT PLAN
INDIVIDUAL SPACE RECORD

Form **AHERA 2**

Space ID: **3238**
Type of Space: **Bathroom**
Room# / Description: **238 - Girl's toilet**
Ceiling Height: **11' 0"**

Inspector's Name: **Chacko Mathew**
Inspection Date: **1/20/2015**
Building Name: **P.S. 20M**
AHERA No.: **3101000100200001**

col (1)	col (2)	col (3)	col (4)	col (5)	col (6)	col (7)	col (8)	col (9)	col (10)	col (11)	col (12)	col (13)	col (14)	col (15)	col (16)	col (17)	col (18)	col (19)	col (20)	col (21)	col (22)	col (23)	col (24)	col (25)	col (26)	col (27)	col (28)	col (29)	col (30)	col (31)	col (32)	col (33)	col (34)	col (35)	col (36)	col (37)	col (38)	col (39)
				FRIABLE SUSPECTED MATERIAL										**NON-FRIABLE SUSPECTED MATERIAL**										**RESPONSE ACTIONS**														
Type of ACBM	Total suspected ACBM Sq. ft.	Color	Homo-geneous Area I.D. No.	Assumed ACBM				To Be Tested						Assumed ACBM				To Be Tested						Removal			Encapsulation			Containment			Repair			Ops. / Maint.		
				Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End
Thermal System Insulation																																						
Fixture	16	Various	75030WI	16	0	M	M																													16	9/28/2016	9/28/2019
Surfacing Material																																						
Ceiling	660	White	41030RC					660		M	NS																											
Other	60	Wh/Br	39030RM					60		M	NS																											
Wall	974	Wh/Br	36030RM					974		M	NS																											
Misc. Material																																						
Other	660	Brown	82030FL											660	0	M	M																			660	9/28/2016	9/28/2019
Other	646	Brown	82030WA											646	0	M	M																			646	9/28/2016	9/28/2019
Other	660	Gray	9303	660	0	M	M																													660	9/28/2016	9/28/2019
Other	6	Black	9803											6	0	M	M																			6	9/28/2016	9/28/2019
Other	2	Black	9703											2	0	M	M																			2	9/28/2016	9/28/2019
Totals	3684			676	0			1694	0				0	1314	0			0	0				0	0		0		0		0				1990		

BULK SAMPLES - The locations where bulk samples were taken were selected for the following reasons. Check all that apply.

tal
- The total extent of each homogenous area was analyzed.
- The number of samples are as required by 40 CFR 763.86.
- The material at each selected location is representative of the homogeneous area.
- The locations are uniformly distributed throughout the homogeneous area
- The locations are randomly distributed throughout the homogeneous area.
- Each location is reasonably accessible.
- Other:

RESPONSE ACTIONS - Each response action was chosen for the following reasons. Check all that apply.
- The action responds to all mandates of 40CFR 763.90.
- The action maximizes protection of human health.
- The action maximizes protection of the environment.
- The action is most responsive to the need for corrective action.
- The action is least burdensome consistent with the requirements of occupancy and use
- The action has practical and effective economic impact.
- Other:

DATA REQUIRED FROM PUBLIC SCHOOLS PURSUANT TO THE SCHOOL ASBESTOS SAFETY ACT (SASA)

	assumed			confirmed		totals	
Total ACBM in space	1990 (col 5 + col 15)	sqFt	+	0 (col 14 + col 24)	sqFt =	1990	Sq. ft. (A)
Imminent hazard to healt Friable ACBM	676 (col 5)	sqFt	+	0 (col 14)	sqFt =	676	Sq. ft. (B)
Damaged Non-Friable ACBM	0 (col 16)	sqFt	+	0 (col 20)	sqFt =	0	Sq. ft. (C)
					total B+C	676	Sq. ft. (D)
Other ACBM	1314 (col 15 minus col 16)	sqFt	+	0 (col 24 minus col 20)	sqFt =	1314	Sq. ft. (A minus D)

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Albany, New York 12230

AHERA MANAGEMENT PLAN
INDIVIDUAL SPACE RECORD

Form **AHERA 2**

Space ID: **3240**
Type of Space: **Classroom**
Room# / Description: **240 - Classroom**
Ceiling Height: **11' 0"**

Inspector's Name: **Chacko Mathew**
Inspection Date: **1/20/2015**
Building Name: **P.S. 20M**
AHERA No.: **3101000100200001**

col (1)	col (2)	col (3)	col (4)	col (5)	col (6)	col (7)	col (8)	col (9)	col (10)	col (11)	col (12)	col (13)	col (14)	col (15)	col (16)	col (17)	col (18)	col (19)	col (20)	col (21)	col (22)	col (23)	col (24)	col (25)	col (26)	col (27)	col (28)	col (29)	col (30)	col (31)	col (32)	col (33)	col (34)	col (35)	col (36)	col (37)	col (38)	col (39)
				FRIABLE SUSPECTED MATERIAL										**NON-FRIABLE SUSPECTED MATERIAL**										**RESPONSE ACTIONS**														
				Assumed ACBM				To Be Tested						Assumed ACBM				To Be Tested						Removal			Encapsulation			Containment			Repair			Ops. / Maint.		
Type of ACBM	Total suspected ACBM Sq. ft.	Color	Homo-geneous Area I.D. No.	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End
Thermal System Insulation																																						
Fixture	54	Various	7503	54	0	M	M																													54	9/28/2016	9/28/2019
Pipe	20	Various	90990PI	20	0	M	M																													20	9/28/2016	9/28/2019
Surfacing Material																																						
Ceiling	760	White	41030RC					760		M	NS																											
Other	162	Wh/Br	39030RM					162		M	NS																											
Wall	964	Wh/Br	36030RM					964		M	NS																											
Misc. Material																																						
Floor Tile	810	Beige	54030AA01															810	0	M	NS		810													810	9/28/2016	9/28/2019
Other	24	Brown	6903															24		M	NS																	
Other	124	Black	7003											124	0	M	M																			124	9/28/2016	9/28/2019
Other	34	Yellow	86030BB02															34		M	M																	
Other	810	Black	60030NN01															810		M	M																	
Other	34	Black	84030AA02															34		M	NS																	
Other	14	Gray	6203															14		M	M	03																
Other	74	Brown	6803															74		M	NS	03																
Other	50	Black	6503											50	0	M	NS																			50	9/28/2016	9/28/2019
Other	810	Gray	9303	810	0	M	M																													810	9/28/2016	9/28/2019
Other	14	Blue	B203															14		M	NS																	
Other	14	Black	98030RV											14	0	M	M																			14	9/28/2016	9/28/2019

Totals	4772		884	0	1886	0		0	188	0	1814	0	810	0	0		0		1882

BULK SAMPLES - The locations where bulk samples were taken were selected for the following reasons. Check all that apply.

tal

- The total extent of each homogenous area was analyzed.
- The number of samples are as required by 40 CFR 763.86.
- The material at each selected location is representative of the homogeneous area.
- The locations are uniformly distributed throughout the homogeneous area
- The locations are randomly distributed throughout the homogeneous area.
- Each location is reasonably accessible.
- Other:

RESPONSE ACTIONS - Each response action was chosen for the following reasons. Check all that apply.

- The action responds to all mandates of 40CFR 763.90.
- The action maximizes protection of human health.
- The action maximizes protection of the environment.
- The action is most responsive to the need for corrective action.
- The action is least burdensome consistent with the requirements of occupancy and use
- The action has practical and effective economic impact.
- Other:

DATA REQUIRED FROM PUBLIC SCHOOLS PURSUANT TO THE SCHOOL ASBESTOS SAFETY ACT (SASA)

	assumed			confirmed		totals	
Total ACBM in space	1072	sqFt	+	810		1882	Sq. ft. (A)
	col 5 + col 15			col 14 + col 24	sqFt =		
Imminent hazard to healt	884	sqFt	+	0	sqFt =	884	Sq. ft. (B)
Friable ACBM	col 5			col 14			
	0	sqFt	+	0	sqFt =	0	Sq. ft. (C)
Damaged Non-Friable ACBM	col 16			col 20	total B+C	884	Sq. ft. (D)
Other ACBM	188	sqFt	+	810	sqFt =	998	Sq. ft. (A minus D)
	col 15 minus col 16			col 24 minus col 20			

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Albany, New York 12230

AHERA MANAGEMENT PLAN
INDIVIDUAL SPACE RECORD

Form **AHERA 2**

Space ID: **3240A**
Type of Space: **Closet**
Room# / Description: **Closet in classroom #240**
Ceiling Height: **11' 0"**

Inspector's Name: **Chacko Mathew**
Inspection Date: **1/20/2015**
Building Name: **P.S. 20M**
AHERA No.: **3101000100200001**

col (1)	col (2)	col (3)	col (4)	col (5)	col (6)	col (7)	col (8)	col (9)	col (10)	col (11)	col (12)	col (13)	col (14)	col (15)	col (16)	col (17)	col (18)	col (19)	col (20)	col (21)	col (22)	col (23)	col (24)	col (25)	col (26)	col (27)	col (28)	col (29)	col (30)	col (31)	col (32)	col (33)	col (34)	col (35)	col (36)	col (37)	col (38)	col (39)
				FRIABLE SUSPECTED MATERIAL										**NON-FRIABLE SUSPECTED MATERIAL**										**RESPONSE ACTIONS**														
Type of ACBM	Total suspected ACBM Sq. ft.	Color	Homo-geneous Area I.D. No.	Assumed ACBM				To Be Tested						Assumed ACBM				To Be Tested						Removal			Encapsulation			Containment			Repair			Ops. / Maint.		
				Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End
Surfacing Material																																						
Ceiling	80	White	41030RC					80		M	NS																											
Wall	274	Wh/Br	36030RM					274		M	NS																											
Misc. Material																																						
Floor Tile	80	Tan	54030AA0N															80	0	M	NS		80													80	9/28/2016	9/28/2019
Other	11	Black	84030AA02															11		M	NS																	
Other	80	Black	60030NN0N															80		M	M																	
Other	11	Yellow	86030BB02															11		M	M																	
Other	80	Gray	9303	80	0	M	M																													80	9/28/2016	9/28/2019
Totals	616			80	0			354	0				0	0	0			182	0				80	0			0			0			0			160		

BULK SAMPLES - The locations where bulk samples were taken were selected for the following reasons. Check all that apply.

tal
- The total extent of each homogenous area was analyzed.
- The number of samples are as required by 40 CFR 763.86.
- The material at each selected location is representative of the homogeneous area.
- The locations are uniformly distributed throughout the homogeneous area
- The locations are randomly distributed throughout the homogeneous area.
- Each location is reasonably accessible.
- Other:

RESPONSE ACTIONS - Each response action was chosen for the following reasons. Check all that apply.

- The action responds to all mandates of 40CFR 763.90.
- The action maximizes protection of human health.
- The action maximizes protection of the environment.
- The action is most responsive to the need for corrective action.
- The action is least burdensome consistent with the requirements of occupancy and use
- The action has practical and effective economic impact.
- Other:

DATA REQUIRED FROM PUBLIC SCHOOLS PURSUANT TO THE SCHOOL ASBESTOS SAFETY ACT (SASA)

	assumed			confirmed		totals	
Total ACBM in space	80	sqFt	+	80		160	Sq. ft. (A)
Imminent hazard to healt	col 5 + col 15			col 14 + col 24	sqFt =		
Friable ACBM	80 (col 5)	sqFt	+	0 (col 14)	sqFt =	80	Sq. ft. (B)
Damaged Non-Friable ACBM	0 (col 16)	sqFt	+	0 (col 20)	sqFt =	0	Sq. ft. (C)
					total B+C	80	Sq. ft. (D)
Other ACBM	0 (col 15 minus col 16)	sqFt	+	80 (col 24 minus col 20)	sqFt =	80	Sq. ft. (A minus D)

Precision Environmental Inc.

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AHERA MANAGEMENT PLAN
INDIVIDUAL SPACE RECORD

Form **AHERA 2**

Space ID: **3242**
Type of Space: **Storage space**
Room# / Description: **242 - Storage room**
Ceiling Height: **11' 0"**

Inspector's Name: **Chacko Mathew**
Inspection Date: **1/20/2015**
Building Name: **P.S. 20M**
AHERA No.: **3101000100200001**

col (1)	col (2)	col (3)	col (4)	col (5)	col (6)	col (7)	col (8)	col (9)	col (10)	col (11)	col (12)	col (13)	col (14)	col (15)	col (16)	col (17)	col (18)	col (19)	col (20)	col (21)	col (22)	col (23)	col (24)	col (25)	col (26)	col (27)	col (28)	col (29)	col (30)	col (31)	col (32)	col (33)	col (34)	col (35)	col (36)	col (37)	col (38)	col (39)
				FRIABLE SUSPECTED MATERIAL										NON-FRIABLE SUSPECTED MATERIAL										RESPONSE ACTIONS														
Type of ACBM	Total suspected ACBM Sq. ft.	Color	Homo-geneous Area I.D. No.	Assumed ACBM				To Be Tested						Assumed ACBM				To Be Tested						Removal			Encapsulation			Containment			Repair			Ops. / Maint.		
				Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End
Surfacing Material																																						
Ceiling	60	White	41030RC					60		M	NS																											
Misc. Material																																						
Other	21	Yellow	3199C	21	0	M	M																													21	9/28/2016	9/28/2019
Other	10	Gray	A8030CK					10		M	NS																											
Other	4	Gray	A8030BX					4		M	NS																											
Other	60	Gray	9303	60	0	M	M																													60	9/28/2016	9/28/2019
Totals	155			81	0			74	0				0	0	0			0	0				0	0		0			0			0			81		

BULK SAMPLES - The locations where bulk samples were taken were selected for the following reasons. Check all that apply.

tal
- The total extent of each homogenous area was analyzed.
- The number of samples are as required by 40 CFR 763.86.
- The material at each selected location is representative of the homogeneous area.
- The locations are uniformly distributed throughout the homogeneous area
- The locations are randomly distributed throughout the homogeneous area.
- Each location is reasonably accessible.
- Other:

RESPONSE ACTIONS - Each response action was chosen for the following reasons. Check all that apply.

- The action responds to all mandates of 40CFR 763.90.
- The action maximizes protection of human health.
- The action maximizes protection of the environment.
- The action is most responsive to the need for corrective action.
- The action is least burdensome consistent with the requirements of occupancy and use
- The action has practical and effective economic impact.
- Other:

DATA REQUIRED FROM PUBLIC SCHOOLS PURSUANT TO THE SCHOOL ASBESTOS SAFETY ACT (SASA)

	assumed			confirmed		totals	
Total ACBM in space	81	sqFt	+	0		81	Sq. ft. (A)
Imminent hazard to healt	col 5 + col 15			col 14 + col 24	sqFt =		
	81	sqFt	+	0	sqFt =	81	Sq. ft. (B)
Friable ACBM	col 5			col 14			
Damaged Non-Friable ACBM	0	sqFt	+	0	sqFt =	0	Sq. ft. (C)
	col 16			col 20	total B+C	81	Sq. ft. (D)
Other ACBM	0	sqFt	+	0	sqFt =	0	Sq. ft. (A minus D)
	col 15 minus col 16			col 24 minus col 20			

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Bureau of Facilities Planning
Albany, New York 12230

AHERA MANAGEMENT PLAN
INDIVIDUAL SPACE RECORD

Form **AHERA 2**

Space ID: **3244**
Type of Space: **Office**
Room# / Description: **244 - Office**
Ceiling Height: **12' 0"**

Inspector's Name: **Chacko Mathew**
Inspection Date: **1/20/2015**
Building Name: **P.S. 20M**
AHERA No.: **3101000100200001**

col (1)	col (2)	col (3)	col (4)	col (5)	col (6)	col (7)	col (8)	col (9)	col (10)	col (11)	col (12)	col (13)	col (14)	col (15)	col (16)	col (17)	col (18)	col (19)	col (20)	col (21)	col (22)	col (23)	col (24)	col (25)	col (26)	col (27)	col (28)	col (29)	col (30)	col (31)	col (32)	col (33)	col (34)	col (35)	col (36)	col (37)	col (38)	col (39)
				FRIABLE SUSPECTED MATERIAL										**NON-FRIABLE SUSPECTED MATERIAL**										**RESPONSE ACTIONS**														
Type of ACBM	Total suspected ACBM Sq. ft.	Color	Homo-geneous Area I.D. No.	Assumed ACBM				To Be Tested						Assumed ACBM				To Be Tested						Removal			Encapsulation			Containment			Repair			Ops. / Maint.		
				Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End
Thermal System Insulation																																						
Fixture	12	Various	7503	12	0	M	M																													12	9/28/2016	9/28/2019
Pipe	10	Various	90990PI	10	0	M	M																													10	9/28/2016	9/28/2019
Surfacing Material																																						
Ceiling	380	White	41030RC					380		M	NS	04, 06																										
Other	110	Wh/Br	39030RM					110		M	NS																											
Wall	776	Wh/Br	36030RM					776		M	NS																											
Misc. Material																																						
Floor Tile	405	Beige	54030AA01															405	0	M	NS		405													405	9/28/2016	9/28/2019
Other	405	Black	60030NN01															405		M	M																	
Other	24	Brown	6903															24		M	NS																	
Other	6	Gray	6203															6		M	M																	
Other	18	Black	84030AA02															18		M	NS	03																
Other	48	Black	6503											48	0	M	NS																			48	9/28/2016	9/28/2019
Other	48	Black	7003											48	0	M	M																			48	9/28/2016	9/28/2019
Other	18	Yellow	86030BB02															18		M	M	03																
Other	48	Brown	6803															48		M	NS																	
Other	6	Black	98030RV											6	0	M	M																			6	9/28/2016	9/28/2019
Other	6	Blue	B203															6		M	NS																	
Other	405	Gray	9303	405	0	M	M																													405	9/28/2016	9/28/2019

Totals	2725	427	0	1266	0	0	102	0	930	0	405	0	0	0	0	934

tal

BULK SAMPLES - The locations where bulk samples were taken were selected for the following reasons. Check all that apply.

- The total extent of each homogenous area was analyzed.
- The number of samples are as required by 40 CFR 763.86.
- The material at each selected location is representative of the homogeneous area.
- The locations are uniformly distributed throughout the homogeneous area
- The locations are randomly distributed throughout the homogeneous area.
- Each location is reasonably accessible.
- Other:

RESPONSE ACTIONS - Each response action was chosen for the following reasons. Check all that apply.

- The action responds to all mandates of 40CFR 763.90.
- The action maximizes protection of human health.
- The action maximizes protection of the environment.
- The action is most responsive to the need for corrective action.
- The action is least burdensome consistent with the requirements of occupancy and use
- The action has practical and effective economic impact.
- Other:

DATA REQUIRED FROM PUBLIC SCHOOLS PURSUANT TO THE SCHOOL ASBESTOS SAFETY ACT (SASA)

	assumed			confirmed		totals	
Total ACBM in space	529	sqFt	+	405		934	Sq. ft. (A)
Imminent hazard to healt	col 5 + col 15			col 14 + col 24	sqFt =		
Friable ACBM	427	sqFt	+	0	sqFt =	427	Sq. ft. (B)
	col 5			col 14			
Damaged Non-Friable ACBM	0	sqFt	+	0	sqFt =	0	Sq. ft. (C)
	col 16			col 20	total B+C	427	Sq. ft. (D)
Other ACBM	102	sqFt	+	405	sqFt =	507	Sq. ft. (A minus D)
	col 15 minus col 16			col 24 minus col 20			

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Bureau of Facilities Planning
Albany, New York 12230

AHERA MANAGEMENT PLAN
INDIVIDUAL SPACE RECORD

Form **AHERA 2**

Space ID: **3246**
Type of Space: **Office**
Room# / Description: **246 - Office**
Ceiling Height: **11' 0"**

Inspector's Name: **Chacko Mathew**
Inspection Date: **1/20/2015**
Building Name: **P.S. 20M**
AHERA No.: **3101000100200001**

col (1)	col (2)	col (3)	col (4)	col (5)	col (6)	col (7)	col (8)	col (9)	col (10)	col (11)	col (12)	col (13)	col (14)	col (15)	col (16)	col (17)	col (18)	col (19)	col (20)	col (21)	col (22)	col (23)	col (24)	col (25)	col (26)	col (27)	col (28)	col (29)	col (30)	col (31)	col (32)	col (33)	col (34)	col (35)	col (36)	col (37)	col (38)	col (39)
				FRIABLE SUSPECTED MATERIAL										**NON-FRIABLE SUSPECTED MATERIAL**										**RESPONSE ACTIONS**														
Type of ACBM	Total suspected ACBM Sq. ft.	Color	Homo-geneous Area I.D. No.	Assumed ACBM				To Be Tested						Assumed ACBM				To Be Tested						Removal			Encapsulation			Containment			Repair			Ops. / Maint.		
				Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End
Surfacing Material																																						
Ceiling	60	White	41030RC					60		M	NS																											
Wall	284	Wh/Br	36030RM					284		M	NS																											
Misc. Material																																						
Floor Tile	60	Beige	54030AA01															60	0	M	NS		60													60	9/28/2016	9/28/2019
Other	16	Brown	6803															16		M	NS																	
Other	16	Black	7003											16	0	M	M																			16	9/28/2016	9/28/2019
Other	8	Black	84030AA02															8		M	NS																	
Other	8	Yellow	86030BB02															8		M	M																	
Other	60	Black	60030NN01															60		M	M																	
Other	60	Gray	9303	60	0	M	M																													60	9/28/2016	9/28/2019
Totals	572			60	0			344	0				0	16	0			152	0				60	0			0			0			0			136		

BULK SAMPLES - The locations where bulk samples were taken were selected for the following reasons. Check all that apply.

tal
- The total extent of each homogenous area was analyzed.
- The number of samples are as required by 40 CFR 763.86.
- The material at each selected location is representative of the homogeneous area.
- The locations are uniformly distributed throughout the homogeneous area
- The locations are randomly distributed throughout the homogeneous area.
- Each location is reasonably accessible.
- Other:

RESPONSE ACTIONS - Each response action was chosen for the following reasons. Check all that apply.

- The action responds to all mandates of 40CFR 763.90.
- The action maximizes protection of human healtb.
- The action maximizes protection of the environment.
- The action is most responsive to the need for corrective action.
- The action is least burdensome consistent with the requirements of occupancy and use
- The action has practical and effective economic impact.
- Other:

DATA REQUIRED FROM PUBLIC SCHOOLS PURSUANT TO THE SCHOOL ASBESTOS SAFETY ACT (SASA)

	assumed			confirmed		totals	
Total ACBM in space	76	sqFt	+	60		136	Sq. ft. (A)
	col 5 + col 15			col 14 + col 24	sqFt =		
Imminent hazard to healt	60	sqFt	+	0	sqFt =	60	Sq. ft. (B)
Friable ACBM	col 5			col 14			
Damaged Non-Friable ACBM	0	sqFt	+	0	sqFt =	0	Sq. ft. (C)
	col 16			col 20	total B+C	60	Sq. ft. (D)
Other ACBM	16	sqFt	+	60	sqFt =	76	Sq. ft. (A minus D)
	col 15 minus col 16			col 24 minus col 20			

Precision Environmental Inc.

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Bureau of Facilities Planning
Albany, New York 12230

AHERA MANAGEMENT PLAN
INDIVIDUAL SPACE RECORD

Form
AHERA 2

Space ID: **3248**
Type of Space: **Office**
Room# / Description: **248 - Office**
Ceiling Height: **11' 0"**

Inspector's Name: **Chacko Mathew**
Inspection Date: **1/20/2015**
Building Name: **P.S. 20M**
AHERA No.: **3101000100200001**

col (1)	col (2)	col (3)	col (4)	col (5)	col (6)	col (7)	col (8)	col (9)	col (10)	col (11)	col (12)	col (13)	col (14)	col (15)	col (16)	col (17)	col (18)	col (19)	col (20)	col (21)	col (22)	col (23)	col (24)	col (25)	col (26)	col (27)	col (28)	col (29)	col (30)	col (31)	col (32)	col (33)	col (34)	col (35)	col (36)	col (37)	col (38)	col (39)
				FRIABLE SUSPECTED MATERIAL										**NON-FRIABLE SUSPECTED MATERIAL**										**RESPONSE ACTIONS**														
Type of ACBM	Total suspected ACBM Sq. ft.	Color	Homo-geneous Area I.D. No.	Assumed ACBM				To Be Tested						Assumed ACBM				To Be Tested						Removal			Encapsulation			Containment			Repair			Ops. / Maint.		
				Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End
Thermal System Insulation																																						
Fixture	12	Various	7503	12	0	M	M																													12	9/28/2016	9/28/2019
Pipe	10	Various	90990PI	10	0	M	M																													10	9/28/2016	9/28/2019
Surfacing Material																																						
Ceiling	380	White	41030RC					380		M	NS	05																										
Other	120	Wh/Br	39030RM					120		M	NS																											
Wall	776	Wh/Br	36030RM					776		M	NS	7W, 7U																										
Misc. Material																																						
Floor Tile	405	Beige	54030AA01															405	0	M	NS		405														
Other	18	Black	84030AA02															18		M	NS																
Other	48	Brown	6803															48		M	NS																
Other	6	Gray	6203															6		M	M																
Other	48	Black	7003											48	0	M	M																			48	9/28/2016	9/28/2019
Other	405	Black	60030NN01															405		M	M																
Other	18	Yellow	86030BB02															18		M	M																
Other	405	Gray	9303	405	0	M	M																													405	9/28/2016	9/28/2019
Other	6	Blue	B203															6		M	NS																
Other	6	Black	98030RV											6	0	M	M																			6	9/28/2016	9/28/2019

Totals	2663	427	0	1276	0	0	54	0	906	0	405	0	0	0	0	886

tal

BULK SAMPLES - The locations where bulk samples were taken were selected for the following reasons. Check all that apply.

- The total extent of each homogenous area was analyzed.
- The number of samples are as required by 40 CFR 763.86.
- The material at each selected location is representative of the homogeneous area.
- The locations are uniformly distributed throughout the homogeneous area
- The locations are randomly distributed throughout the homogeneous area.
- Each location is reasonably accessible.
- Other:

RESPONSE ACTIONS - Each response action was chosen for the following reasons. Check all that apply.

- The action responds to all mandates of 40CFR 763.90.
- The action maximizes protection of human health.
- The action maximizes protection of the environment.
- The action is most responsive to the need for corrective action.
- The action is least burdensome consistent with the requirements of occupancy and use
- The action has practical and effective economic impact.
- Other:

DATA REQUIRED FROM PUBLIC SCHOOLS PURSUANT TO THE SCHOOL ASBESTOS SAFETY ACT (SASA)

	assumed			confirmed		totals	
Total ACBM in space	481	sqFt	+	405		886	Sq. ft. (A)
Imminent hazard to healt	col 5 + col 15			col 14 + col 24	sqFt =		
Friable ACBM	427	sqFt	+	0	sqFt =	427	Sq. ft. (B)
	col 5			col 14			
Damaged Non-Friable ACBM	0	sqFt	+	0	sqFt =	0	Sq. ft. (C)
	col 16			col 20	total B+C	427	Sq. ft. (D)
Other ACBM	54	sqFt	+	405	sqFt =	459	Sq. ft. (A minus D)
	col 15 minus col 16			col 24 minus col 20			

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Albany, New York 12230

AHERA MANAGEMENT PLAN
INDIVIDUAL SPACE RECORD

Form
AHERA 2

Space ID: **3250**
Type of Space: **Office**
Room# / Description: **250 - Office**
Ceiling Height: **11' 0"**

Inspector's Name: **Chacko Mathew**
Inspection Date: **1/20/2015**

Building Name: **P.S. 20M**
AHERA No.: **3101000100200001**

col (1)	col (2)	col (3)	col (4)	col (5)	col (6)	col (7)	col (8)	col (9)	col (10)	col (11)	col (12)	col (13)	col (14)	col (15)	col (16)	col (17)	col (18)	col (19)	col (20)	col (21)	col (22)	col (23)	col (24)	col (25)	col (26)	col (27)	col (28)	col (29)	col (30)	col (31)	col (32)	col (33)	col (34)	col (35)	col (36)	col (37)	col (38)	col (39)
				FRIABLE SUSPECTED MATERIAL										**NON-FRIABLE SUSPECTED MATERIAL**										**RESPONSE ACTIONS**														
				Assumed ACBM				To Be Tested						Assumed ACBM				To Be Tested						Removal			Encapsulation			Containment			Repair			Ops. / Maint.		
Type of ACBM	Total suspected ACBM Sq. ft.	Color	Homo-geneous Area I.D. No.	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End
Thermal System Insulation																																						
Fixture	12	Various	7503	12	0	M	M																													12	9/28/2016	9/28/2019
Pipe	10	Various	90990PI	10	0	M	M																													10	9/28/2016	9/28/2019
Surfacing Material																																						
Ceiling	380	White	41030RC					380		M	NS																											
Other	90	Wh/Br	39030RM					90		M	NS																											
Wall	776	Wh/Br	36030RM					776		M	NS	6U																											
Misc. Material																																						
Floor Tile	405	Beige	54030AA01															405	0	M	NS	03	405													405	9/28/2016	9/28/2019
Other	18	Black	84030AA02															18		M	NS																	
Other	48	Brown	6803															48		M	NS																	
Other	18	Yellow	86030BB02															18		M	M																	
Other	405	Black	60030NN01															405		M	M	03																
Other	6	Gray	6203															6		M	M																	
Other	48	Black	7003											48	0	M	M																			48	9/28/2016	9/28/2019
Other	6	Black	98030RV											6	0	M	M																			6	9/28/2016	9/28/2019
Other	6	Blue	B203															6		M	NS																	
Other	405	Gray	9303	405	0	M	M																													405	9/28/2016	9/28/2019

Totals	2633	427	0	1246	0	0	54	0	906	0	405	0	0	0	0	886

BULK SAMPLES - The locations where bulk samples were taken were selected for the following reasons. Check all that apply.

tal

- The total extent of each homogenous area was analyzed.
- The number of samples are as required by 40 CFR 763.86.
- The material at each selected location is representative of the homogeneous area.
- The locations are uniformly distributed throughout the homogeneous area
- The locations are randomly distributed throughout the homogeneous area.
- Each location is reasonably accessible.
- Other:

RESPONSE ACTIONS - Each response action was chosen for the following reasons. Check all that apply.

- The action responds to all mandates of 40CFR 763.90.
- The action maximizes protection of human health.
- The action maximizes protection of the environment.
- The action is most responsive to the need for corrective action.
- The action is least burdensome consistent with the requirements of occupancy and use
- The action bas practical and effective economic impact.
- Other:

DATA REQUIRED FROM PUBLIC SCHOOLS PURSUANT TO THE SCHOOL ASBESTOS SAFETY ACT (SASA)

	assumed			confirmed		totals	
Total ACBM in space	481	sqFt	+	405		886	Sq. ft. (A)
	col 5 + col 15			col 14 + col 24	sqFt =		
Imminent hazard to healt	427	sqFt	+	0	sqFt =	427	Sq. ft. (B)
Friable ACBM	col 5			col 14			
Damaged Non-Friable ACBM	0	sqFt	+	0	sqFt =	0	Sq. ft. (C)
	col 16			col 20	total B+C	427	Sq. ft. (D)
Other ACBM	54	sqFt	+	405	sqFt =	459	Sq. ft. (A minus D)
	col 15 minus col 16			col 24 minus col 20			

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Albany, New York 12230

AHERA MANAGEMENT PLAN
INDIVIDUAL SPACE RECORD

Form
AHERA 2

Space ID: **3252**
Type of Space: **Office**
Room# / Description: **252 - Office**
Ceiling Height: **11' 0"**

Inspector's Name: **Chacko Mathew**
Inspection Date: **1/20/2015**
Building Name: **P.S. 20M**
AHERA No.: **3101000100200001**

col (1)	col (2)	col (3)	col (4)	col (5)	col (6)	col (7)	col (8)	col (9)	col (10)	col (11)	col (12)	col (13)	col (14)	col (15)	col (16)	col (17)	col (18)	col (19)	col (20)	col (21)	col (22)	col (23)	col (24)	col (25)	col (26)	col (27)	col (28)	col (29)	col (30)	col (31)	col (32)	col (33)	col (34)	col (35)	col (36)	col (37)	col (38)	col (39)
				FRIABLE SUSPECTED MATERIAL										**NON-FRIABLE SUSPECTED MATERIAL**										**RESPONSE ACTIONS**														
				Assumed ACBM				**To Be Tested**						**Assumed ACBM**				**To Be Tested**						**Removal**			**Encapsulation**			**Containment**			**Repair**			**Ops. / Maint.**		
Type of ACBM	**Total suspected ACBM Sq. ft.**	**Color**	**Homo-geneous Area I.D. No.**	**Total Sq. ft.**	**Dmgd Sq. ft.**	**D/D**	**P/D**	**Total Sq. ft.**	**Dmgd Sq. ft.**	**D/D**	**P/D**	**Sample I.D. No.**	**Confirm Sq. ft.**	**Total Sq. ft.**	**Dmgd Sq. ft.**	**D/D**	**P/D**	**Total Sq. ft.**	**Dmgd Sq. ft.**	**D/D**	**P/D**	**Sample I.D. No.**	**Confirm Sq. ft.**	**Sq. ft.**	**Estimated Start**	**Estimated End**	**Sq. ft.**	**Estimated Start**	**Estimated End**	**Sq. ft.**	**Estimated Start**	**Estimated End**	**Sq. ft.**	**Estimated Start**	**Estimated End**	**Sq. ft.**	**Estimated Start**	**Estimated End**
Surfacing Material																																						
Ceiling	80	White	41030RC					80		M	NS																											
Wall	324	Wh/Br	36030RM					324		M	NS																											
Misc. Material																																						
Floor Tile	80	Beige	54030AA01															80	0	M	NS		80														80	9/28/2016	9/28/2019
Other	12	Yellow	86030BB02															12		M	M																	
Other	80	Black	60030NN01															80		M	M																	
Other	12	Black	84030AA02															12		M	NS																	
Other	80	Gray	9303	80	0	M	M																														80	9/28/2016	9/28/2019
Totals	**668**			**80**	**0**			**404**	**0**				**0**	**0**	**0**			**184**	**0**				**80**	**0**			**0**			**0**			**0**			**160**		

BULK SAMPLES - The locations where bulk samples were taken were selected for the following reasons. Check all that apply.

tal
- The total extent of each homogenous area was analyzed.
- The number of samples are as required by 40 CFR 763.86.
- The material at each selected location is representative of the homogeneous area.
- The locations are uniformly distributed throughout the homogeneous area
- The locations are randomly distributed throughout the homogeneous area.
- Each location is reasonably accessible.
- Other:

RESPONSE ACTIONS - Each response action was chosen for the following reasons. Check all that apply.

- The action responds to all mandates of 40CFR 763.90.
- The action maximizes protection of human health.
- The action maximizes protection of the environment.
- The action is most responsive to the need for corrective action.
- The action is least burdensome consistent with the requirements of occupancy and use
- The action has practical and effective economic impact.
- Other:

DATA REQUIRED FROM PUBLIC SCHOOLS PURSUANT TO THE SCHOOL ASBESTOS SAFETY ACT (SASA)

	assumed			confirmed		totals	
Total ACBM in space	**80**	sqFt	+	**80**		**160**	Sq. ft. (A)
Imminent hazard to healt	col 5 + col 15 **80**	sqFt	+	col 14 + col 24 **0**	sqFt =	**80**	Sq. ft. (B)
Friable ACBM	col 5 **0**	sqFt	+	col 14 **0**	sqFt =	**0**	Sq. ft. (C)
Damaged Non-Friable ACBM	col 16			col 20	total B+C	**80**	Sq. ft. (D)
Other ACBM	**0**	sqFt	+	**80**	sqFt =	**80**	Sq. ft. (A minus D)
	col 15 minus col 16			col 24 minus col 20			

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AHERA MANAGEMENT PLAN
INDIVIDUAL SPACE RECORD

Form **AHERA 2**

Space ID: **3254**
Type of Space: **Foyer**
Room# / Description: **254 - Foyer of offices #254A & #254B**
Ceiling Height: **11' 0"**

Inspector's Name: **Chacko Mathew**
Inspection Date: **1/20/2015**
Building Name: **P.S. 20M**
AHERA No.: **3101000100200001**

col (1)	col (2)	col (3)	col (4)	col (5)	col (6)	col (7)	col (8)	col (9)	col (10)	col (11)	col (12)	col (13)	col (14)	col (15)	col (16)	col (17)	col (18)	col (19)	col (20)	col (21)	col (22)	col (23)	col (24)	col (25)	col (26)	col (27)	col (28)	col (29)	col (30)	col (31)	col (32)	col (33)	col (34)	col (35)	col (36)	col (37)	col (38)	col (39)
				FRIABLE SUSPECTED MATERIAL										**NON-FRIABLE SUSPECTED MATERIAL**										**RESPONSE ACTIONS**														
Type of ACBM	Total suspected ACBM Sq. ft.	Color	Homo-geneous Area I.D. No.	Assumed ACBM				To Be Tested						Assumed ACBM				To Be Tested						Removal			Encapsulation			Containment			Repair			Ops. / Maint.		
				Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End
Surfacing Material																																						
Ceiling	84	White	41030RC					84		M	NS																											
Other	68	Wh/Br	39030RM					68		M	NS																											
Wall	376	Wh/Br	36030RM					376		M	NS																											
Misc. Material																																						
Floor Tile	84	Beige	54030AA01VB															84	0	M	NS	02	84													84	9/28/2016	9/28/2019
Other	84	Black	60030NN01VB															84		M	M	02																
Other	11	Yellow	86030BB02															11		M	M																	
Other	11	Black	84030AA02															11		M	NS																	
Other	84	Gray	9303	84	0	M	M																													84	9/28/2016	9/28/2019
Totals	802			84	0			528	0				0	0	0			190	0				84	0		0		0		0		0		168		

BULK SAMPLES - The locations where bulk samples were taken were selected for the following reasons. Check all that apply.

tal
- The total extent of each homogenous area was analyzed.
- The number of samples are as required by 40 CFR 763.86.
- The material at each selected location is representative of the homogeneous area.
- The locations are uniformly distributed throughout the homogeneous area
- The locations are randomly distributed throughout the homogeneous area.
- Each location is reasonably accessible.
- Other:

RESPONSE ACTIONS - Each response action was chosen for the following reasons. Check all that apply.

- The action responds to all mandates of 40CFR 763.90.
- The action maximizes protection of human health.
- The action maximizes protection of the environment.
- The action is most responsive to the need for corrective action.
- The action is least burdensome consistent with the requirements of occupancy and use
- The action has practical and effective economic impact.
- Other:

DATA REQUIRED FROM PUBLIC SCHOOLS PURSUANT TO THE SCHOOL ASBESTOS SAFETY ACT (SASA)

	assumed			confirmed		totals	
Total ACBM in space	84 (col 5 + col 15)	sqFt	+	84 (col 14 + col 24)	sqFt =	168	Sq. ft. (A)
Imminent hazard to healt Friable ACBM	84 (col 5)	sqFt	+	0 (col 14)	sqFt =	84	Sq. ft. (B)
Damaged Non-Friable ACBM	0 (col 16)	sqFt	+	0 (col 20)	sqFt =	0	Sq. ft. (C)
					total B+C	84	Sq. ft. (D)
Other ACBM	0 (col 15 minus col 16)	sqFt	+	84 (col 24 minus col 20)	sqFt =	84	Sq. ft. (A minus D)

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Albany, New York 12230

AHERA MANAGEMENT PLAN
INDIVIDUAL SPACE RECORD

Form **AHERA 2**

Space ID: **3254A**
Type of Space: **Office**
Room# / Description: **254A - Office**
Ceiling Height: **12' 0"**

Inspector's Name: **Chacko Mathew**
Inspection Date: **1/20/2015**
Building Name: **P.S. 20M**
AHERA No.: **3101000100200001**

col (1)	col (2)	col (3)	col (4)	col (5)	col (6)	col (7)	col (8)	col (9)	col (10)	col (11)	col (12)	col (13)	col (14)	col (15)	col (16)	col (17)	col (18)	col (19)	col (20)	col (21)	col (22)	col (23)	col (24)	col (25)	col (26)	col (27)	col (28)	col (29)	col (30)	col (31)	col (32)	col (33)	col (34)	col (35)	col (36)	col (37)	col (38)	col (39)
				FRIABLE SUSPECTED MATERIAL										**NON-FRIABLE SUSPECTED MATERIAL**										**RESPONSE ACTIONS**														
				Assumed ACBM				To Be Tested						Assumed ACBM				To Be Tested						Removal		Encapsulation		Containment		Repair		Ops. / Maint.		
Type of ACBM	Total suspected ACBM Sq. ft.	Color	Homo-geneous Area I.D. No.	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End
Thermal System Insulation																																						
Pipe	10	Various	90990PI	10	0	M	M																													10	9/28/2016	9/28/2019
Surfacing Material																																						
Ceiling	192	White	41030RC					192		M	NS																											
Wall	514	Wh/Br	36030RM					514		M	NS																											
Misc. Material																																						
Floor Tile	192	Beige	54030AA01VB															192	0	M	NS		192													192	9/28/2016	9/28/2019
Other	20	Black	84030AA02															20		M	NS																	
Other	20	Yellow	86030BB02															20		M	M																	
Other	192	Black	60030NN01VB															192		M	M																	
Other	4	Gray	6203															4		M	M																	
Other	24	Brown	6803															24		M	NS																	
Other	24	Black	7003											24	0	M	M																			24	9/28/2016	9/28/2019
Other	192	Gray	9303	192	0	M	M																													192	9/28/2016	9/28/2019
Other	4	Blue	B203															4		M	NS																	
Other	12	Black	98030RV											12	0	M	M																			12	9/28/2016	9/28/2019

Totals	1400			202	0		706	0		0	36	0		456	0		192	0		0		0		0		430

BULK SAMPLES - The locations where bulk samples were taken were selected for the following reasons. Check all that apply.

tal

- The total extent of each homogenous area was analyzed.
- The number of samples are as required by 40 CFR 763.86.
- The material at each selected location is representative of the homogeneous area.
- The locations are uniformly distributed throughout the homogeneous area
- The locations are randomly distributed throughout the homogeneous area.
- Each location is reasonably accessible.
- Other:

RESPONSE ACTIONS - Each response action was chosen for the following reasons. Check all that apply.

- The action responds to all mandates of 40CFR 763.90.
- The action maximizes protection of human health.
- The action maximizes protection of the environment.
- The action is most responsive to the need for corrective action.
- The action is least burdensome consistent with the requirements of occupancy and use
- The action has practical and effective economic impact.
- Other:

DATA REQUIRED FROM PUBLIC SCHOOLS PURSUANT TO THE SCHOOL ASBESTOS SAFETY ACT (SASA)

	assumed			confirmed		totals	
Total ACBM in space	238	sqFt	+	192		430	Sq. ft. (A)
Imminent hazard to healt	col 5 + col 15			col 14 + col 24	sqFt =		
Friable ACBM	202	sqFt	+	0	sqFt =	202	Sq. ft. (B)
	col 5			col 14			
Damaged Non-Friable ACBM	0	sqFt	+	0	sqFt =	0	Sq. ft. (C)
	col 16			col 20	total B+C	202	Sq. ft. (D)
Other ACBM	36	sqFt	+	192	sqFt =	228	Sq. ft. (A minus D)
	col 15 minus col 16			col 24 minus col 20			

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Albany, New York 12230

AHERA MANAGEMENT PLAN
INDIVIDUAL SPACE RECORD

Form **AHERA 2**

Space ID: **3254B**
Type of Space: **Office**
Room# / Description: **254B - Office**
Ceiling Height: **11' 0"**

Inspector's Name: **Chacko Mathew**
Inspection Date: **1/20/2015**
Building Name: **P.S. 20M**
AHERA No.: **3101000100200001**

col (1)	col (2)	col (3)	col (4)	col (5)	col (6)	col (7)	col (8)	col (9)	col (10)	col (11)	col (12)	col (13)	col (14)	col (15)	col (16)	col (17)	col (18)	col (19)	col (20)	col (21)	col (22)	col (23)	col (24)	col (25)	col (26)	col (27)	col (28)	col (29)	col (30)	col (31)	col (32)	col (33)	col (34)	col (35)	col (36)	col (37)	col (38)	col (39)
				FRIABLE SUSPECTED MATERIAL										**NON-FRIABLE SUSPECTED MATERIAL**										**RESPONSE ACTIONS**														
				Assumed ACBM				**To Be Tested**						**Assumed ACBM**				**To Be Tested**						**Removal**			**Encapsulation**			**Containment**			**Repair**			**Ops. / Maint.**		
Type of ACBM	**Total suspected ACBM Sq. ft.**	**Color**	**Homo-geneous Area I.D. No.**	**Total Sq. ft.**	**Dmgd Sq. ft.**	**D/D**	**P/D**	**Total Sq. ft.**	**Dmgd Sq. ft.**	**D/D**	**P/D**	**Sample I.D. No.**	**Confirm Sq. ft.**	**Total Sq. ft.**	**Dmgd Sq. ft.**	**D/D**	**P/D**	**Total Sq. ft.**	**Dmgd Sq. ft.**	**D/D**	**P/D**	**Sample I.D. No.**	**Confirm Sq. ft.**	**Sq. ft.**	**Estimated Start**	**Estimated End**	**Sq. ft.**	**Estimated Start**	**Estimated End**	**Sq. ft.**	**Estimated Start**	**Estimated End**	**Sq. ft.**	**Estimated Start**	**Estimated End**	**Sq. ft.**	**Estimated Start**	**Estimated End**
Thermal System Insulation																																						
Pipe	10	Various	90990PI	10	0	M	M																													10	9/28/2016	9/28/2019
Surfacing Material																																						
Ceiling	192	White	41030RC					192		M	NS																											
Wall	524	Wh/Br	36030RM					524		M	NS																											
Misc. Material																																						
Floor Tile	192	Beige	54030AA01VB															192	0	M	NS		192													192	9/28/2016	9/28/2019
Other	192	Black	60030NN01VB															192		M	M																	
Other	16	Black	84030AA02															16		M	NS																	
Other	16	Yellow	86030BB02															16		M	M																	
Other	4	Gray	6203															4		M	M																	
Other	24	Black	7003											24	0	M	M																			24	9/28/2016	9/28/2019
Other	24	Brown	6803															24		M	NS																	
Other	6	Black	98030RV											6	0	M	M																			6	9/28/2016	9/28/2019
Other	4	Blue	B203															4		M	NS																	
Other	192	Gray	9303	192	0	M	M																													192	9/28/2016	9/28/2019

Totals	1396		202	0		716	0		0	30	0		448	0		192	0		0		0		0		424	

tal

BULK SAMPLES - The locations where bulk samples were taken were selected for the following reasons. Check all that apply.

- The total extent of each homogenous area was analyzed.
- The number of samples are as required by 40 CFR 763.86.
- The material at each selected location is representative of the homogeneous area.
- The locations are uniformly distributed throughout the homogeneous area
- The locations are randomly distributed throughout the homogeneous area.
- Each location is reasonably accessible.
- Other:

RESPONSE ACTIONS - Each response action was chosen for the following reasons. Check all that apply.

- The action responds to all mandates of 40CFR 763.90.
- The action maximizes protection of human health.
- The action maximizes protection of the environment.
- The action is most responsive to the need for corrective action.
- The action is least burdensome consistent with the requirements of occupancy and use
- The action has practical and effective economic impact.
- Other:

DATA REQUIRED FROM PUBLIC SCHOOLS PURSUANT TO THE SCHOOL ASBESTOS SAFETY ACT (SASA)

	assumed			confirmed		totals	
Total ACBM in space	232	sqFt	+	192		424	Sq. ft. (A)
	col 5 + col 15			col 14 + col 24	sqFt =		
Imminent hazard to healt	202	sqFt	+	0	sqFt =	202	Sq. ft. (B)
Friable ACBM	col 5			col 14			
Damaged Non-Friable ACBM	0	sqFt	+	0	sqFt =	0	Sq. ft. (C)
	col 16			col 20	total B+C	202	Sq. ft. (D)
Other ACBM	30	sqFt	+	192	sqFt =	222	Sq. ft. (A minus D)
	col 15 minus col 16			col 24 minus col 20			

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Albany, New York 12230

AHERA MANAGEMENT PLAN
INDIVIDUAL SPACE RECORD

Form
AHERA 2

Space ID: **3256**
Type of Space: **Office**
Room# / Description: **256 - Office**
Ceiling Height: **11' 0"**

Inspector's Name: **Chacko Mathew**
Inspection Date: **1/20/2015**
Building Name: **P.S. 20M**
AHERA No.: **3101000100200001**

col (1)	col (2)	col (3)	col (4)	col (5)	col (6)	col (7)	col (8)	col (9)	col (10)	col (11)	col (12)	col (13)	col (14)	col (15)	col (16)	col (17)	col (18)	col (19)	col (20)	col (21)	col (22)	col (23)	col (24)	col (25)	col (26)	col (27)	col (28)	col (29)	col (30)	col (31)	col (32)	col (33)	col (34)	col (35)	col (36)	col (37)	col (38)	col (39)
				FRIABLE SUSPECTED MATERIAL										**NON-FRIABLE SUSPECTED MATERIAL**										**RESPONSE ACTIONS**														
Type of ACBM	Total suspected ACBM Sq. ft.	Color	Homo-geneous Area I.D. No.	Assumed ACBM				To Be Tested						Assumed ACBM				To Be Tested						Removal			Encapsulation			Containment			Repair			Ops. / Maint.		
				Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End
Thermal System Insulation																																						
Fixture	8	Various	7503	8	0	M	M																													8	9/28/2016	9/28/2019
Pipe	10	Various	90990PI	10	0	M	M																													10	9/28/2016	9/28/2019
Surfacing Material																																						
Ceiling	140	White	41030RC					140		M	NS																											
Other	160	Wh/Br	39030RM					160		M	NS																											
Wall	424	Wh/Br	36030RM					424		M	NS																											
Misc. Material																																						
Floor Tile	140	Beige	54030AA01VB															140	0	M	NS	01	140													140	9/28/2016	9/28/2019
Other	14	Black	84030AA02															14		M	NS																	
Other	140	Black	60030NN01VB															140		M	M	01																
Other	14	Yellow	86030BB02															14		M	M																	
Other	24	Brown	6803															24		M	NS																	
Other	24	Black	7003											24	0	M	M																			24	9/28/2016	9/28/2019
Other	140	Gray	9303	140	0	M	M																													140	9/28/2016	9/28/2019
Other	6	Black	98030RV											6	0	M	M																			6	9/28/2016	9/28/2019

Totals	1244	158	0	724	0	0	30	0	332	0	140	0	0	0	0	328

BULK SAMPLES - The locations where bulk samples were taken were selected for the following reasons. Check all that apply.

tal

- The total extent of each homogenous area was analyzed.
- The number of samples are as required by 40 CFR 763.86.
- The material at each selected location is representative of the homogeneous area.
- The locations are uniformly distributed throughout the homogeneous area
- The locations are randomly distributed throughout the homogeneous area.
- Each location is reasonably accessible.
- Other:

RESPONSE ACTIONS - Each response action was chosen for the following reasons. Check all that apply.

- The action responds to all mandates of 40CFR 763.90.
- The action maximizes protection of human health.
- The action maximizes protection of the environment.
- The action is most responsive to the need for corrective action.
- The action is least burdensome consistent with the requirements of occupancy and use
- The action has practical and effective economic impact.
- Other:

DATA REQUIRED FROM PUBLIC SCHOOLS PURSUANT TO THE SCHOOL ASBESTOS SAFETY ACT (SASA)

	assumed			confirmed		totals	
Total ACBM in space	188	sqFt	+	140		328	Sq. ft. (A)
	col 5 + col 15			col 14 + col 24	sqFt =		
Imminent hazard to healt							
Friable ACBM	158	sqFt	+	0	sqFt =	158	Sq. ft. (B)
	col 5			col 14			
Damaged Non-Friable ACBM	0	sqFt	+	0	sqFt =	0	Sq. ft. (C)
	col 16			col 20	total B+C	158	Sq. ft. (D)
Other ACBM	30	sqFt	+	140	sqFt =	170	Sq. ft. (A minus D)
	col 15 minus col 16			col 24 minus col 20			

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Albany, New York 12230

AHERA MANAGEMENT PLAN
INDIVIDUAL SPACE RECORD

Form **AHERA 2**

Space ID: **3258**
Type of Space: **Office**
Room# / Description: **258 - Office**
Ceiling Height: **11' 0"**

Inspector's Name: **Mario Zinonos**
Inspection Date: **1/20/2015**
Building Name: **P.S. 20M**
AHERA No.: **3101000100200001**

col (1)	col (2)	col (3)	col (4)	col (5)	col (6)	col (7)	col (8)	col (9)	col (10)	col (11)	col (12)	col (13)	col (14)	col (15)	col (16)	col (17)	col (18)	col (19)	col (20)	col (21)	col (22)	col (23)	col (24)	col (25)	col (26)	col (27)	col (28)	col (29)	col (30)	col (31)	col (32)	col (33)	col (34)	col (35)	col (36)	col (37)	col (38)	col (39)
				FRIABLE SUSPECTED MATERIAL										**NON-FRIABLE SUSPECTED MATERIAL**										**RESPONSE ACTIONS**														
				Assumed ACBM				**To Be Tested**						**Assumed ACBM**				**To Be Tested**						**Removal**			**Encapsulation**			**Containment**			**Repair**			**Ops. / Maint.**		
Type of ACBM	**Total suspected ACBM Sq. ft.**	**Color**	**Homo-geneous Area I.D. No.**	**Total Sq. ft.**	**Dmgd Sq. ft.**	**D/D**	**P/D**	**Total Sq. ft.**	**Dmgd Sq. ft.**	**D/D**	**P/D**	**Sample I.D. No.**	**Confirm Sq. ft.**	**Total Sq. ft.**	**Dmgd Sq. ft.**	**D/D**	**P/D**	**Total Sq. ft.**	**Dmgd Sq. ft.**	**D/D**	**P/D**	**Sample I.D. No.**	**Confirm Sq. ft.**	**Sq. ft.**	**Estimated Start**	**Estimated End**	**Sq. ft.**	**Estimated Start**	**Estimated End**	**Sq. ft.**	**Estimated Start**	**Estimated End**	**Sq. ft.**	**Estimated Start**	**Estimated End**	**Sq. ft.**	**Estimated Start**	**Estimated End**
Thermal System Insulation																																						
Fixture	12	Various	7503	12	0	M	M																													12	9/28/2016	9/28/2019
Pipe	20	Various	90990PI	20	0	M	M																													20	9/28/2016	9/28/2019
Surfacing Material																																						
Ceiling	480	White	41030RC					480		M	NS																											
Other	60	Wh/Br	39030RM					60		M	NS																											
Wall	784	Wh/Br	36030RM					784		M	NS																											
Misc. Material																																						
Floor Tile	480	Gray	54030AA0C															480	0	M	NS	02	480													480	9/28/2016	9/28/2019
Other	480	Black	60030NN0C															480		M	M	02																
Other	28	Yellow	86030BB02															28		M	M																	
Other	4	Gray	6203															4		M	M																	
Other	48	Brown	6803															48		M	NS																	
Other	48	Black	7003											48	0	M	M																			48	9/28/2016	9/28/2019
Other	28	Black	84030AA02															28		M	NS																	
Other	4	Blue	B203															4		M	NS																	
Other	480	Gray	9303	480	0	M	M																													480	9/28/2016	9/28/2019
Other	1	Black	98030RV											1	0	M	M																			1	9/28/2016	9/28/2019

Totals	2957	512	0	1324	0	0	49	0	1072	0	480	0	0	0	0	1041

BULK SAMPLES - The locations where bulk samples were taken were selected for the following reasons. Check all that apply.

tal

The total extent of each homogenous area was analyzed.
The number of samples are as required by 40 CFR 763.86.
The material at each selected location is representative of the homogeneous area.
The locations are uniformly distributed throughout the homogeneous area
The locations are randomly distributed throughout the homogeneous area.
Each location is reasonably accessible.
Other:

RESPONSE ACTIONS - Each response action was chosen for the following reasons. Check all that apply.

The action responds to all mandates of 40CFR 763.90.
The action maximizes protection of human health.
The action maximizes protection of the environment.
The action is most responsive to the need for corrective action.
The action is least burdensome consistent with the requirements of occupancy and use
The action has practical and effective economic impact.
Other:

DATA REQUIRED FROM PUBLIC SCHOOLS PURSUANT TO THE SCHOOL ASBESTOS SAFETY ACT (SASA)

	assumed			confirmed		totals	
Total ACBM in space	561 (col 5 + col 15)	sqFt	+	480 (col 14 + col 24)	sqFt =	1041	Sq. ft. (A)
Imminent hazard to healt Friable ACBM	512 (col 5)	sqFt	+	0 (col 14)	sqFt =	512	Sq. ft. (B)
Damaged Non-Friable ACBM	0 (col 16)	sqFt	+	0 (col 20)	sqFt =	0	Sq. ft. (C)
					total B+C	512	Sq. ft. (D)
Other ACBM	49 (col 15 minus col 16)	sqFt	+	480 (col 24 minus col 20)	sqFt =	529	Sq. ft. (A minus D)

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AHERA MANAGEMENT PLAN
INDIVIDUAL SPACE RECORD

Form **AHERA 2**

Space ID: **3260**
Type of Space: **Storage space**
Room# / Description: **260 - MDF room**
Ceiling Height: **11' 0"**

Inspector's Name: **Chacko Mathew**
Inspection Date: **1/20/2015**
Building Name: **P.S. 20M**
AHERA No.: **3101000100200001**

col (1)	col (2)	col (3)	col (4)	col (5)	col (6)	col (7)	col (8)	col (9)	col (10)	col (11)	col (12)	col (13)	col (14)	col (15)	col (16)	col (17)	col (18)	col (19)	col (20)	col (21)	col (22)	col (23)	col (24)	col (25)	col (26)	col (27)	col (28)	col (29)	col (30)	col (31)	col (32)	col (33)	col (34)	col (35)	col (36)	col (37)	col (38)	col (39)
				FRIABLE SUSPECTED MATERIAL										**NON-FRIABLE SUSPECTED MATERIAL**										**RESPONSE ACTIONS**														
Type of ACBM	Total suspected ACBM Sq. ft.	Color	Homo-geneous Area I.D. No.	Assumed ACBM				To Be Tested						Assumed ACBM				To Be Tested						Removal			Encapsulation			Containment			Repair			Ops. / Maint.		
				Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End
Surfacing Material																																						
Ceiling	80	White	41030RC					80		M	NS																											
Misc. Material																																						
Other	21	Yellow	3199C	21	0	M	M																													21	9/28/2016	9/28/2019
Other	4	Gray	A8030BX					4		M	NS																											
Other	80	Gray	9303	80	0	M	M																													80	9/28/2016	9/28/2019
Other	11	Gray	A8030CK					11		M	NS																											
Totals	**196**			**101**	**0**			**95**	**0**				**0**	**0**	**0**			**0**	**0**				**0**	**0**			**0**			**0**			**0**			**101**		

BULK SAMPLES - The locations where bulk samples were taken were selected for the following reasons. Check all that apply.

tal
- The total extent of each homogenous area was analyzed.
- The number of samples are as required by 40 CFR 763.86.
- The material at each selected location is representative of the homogeneous area.
- The locations are uniformly distributed throughout the homogeneous area
- The locations are randomly distributed throughout the homogeneous area.
- Each location is reasonably accessible.
- Other:

RESPONSE ACTIONS - Each response action was chosen for the following reasons. Check all that apply.

- The action responds to all mandates of 40CFR 763.90.
- The action maximizes protection of human health.
- The action maximizes protection of the environment.
- The action is most responsive to the need for corrective action.
- The action is least burdensome consistent with the requirements of occupancy and use
- The action has practical and effective economic impact.
- Other:

DATA REQUIRED FROM PUBLIC SCHOOLS PURSUANT TO THE SCHOOL ASBESTOS SAFETY ACT (SASA)

	assumed			confirmed		totals	
Total ACBM in space	**101** (col 5 + col 15)	sqFt	+	**0** (col 14 + col 24)	sqFt =	**101**	Sq. ft. (A)
Imminent hazard to healt Friable ACBM	**101** (col 5)	sqFt	+	**0** (col 14)	sqFt =	**101**	Sq. ft. (B)
Damaged Non-Friable ACBM	**0** (col 16)	sqFt	+	**0** (col 20)	sqFt = total B+C	**0**	Sq. ft. (C)
						101	Sq. ft. (D)
Other ACBM	**0** (col 15 minus col 16)	sqFt	+	**0** (col 24 minus col 20)	sqFt =	**0**	Sq. ft. (A minus D)

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Albany, New York 12230

AHERA MANAGEMENT PLAN
INDIVIDUAL SPACE RECORD

Form **AHERA 2**

Space ID: **4000**
Type of Space: **Hallway**
Room# / Description: **3rd floor hallway**
Ceiling Height: **10' 0"**

Inspector's Name: **Chacko Mathew**
Inspection Date: **1/13/2015**
Building Name: **P.S. 20M**
AHERA No.: **3101000100200001**

col (1)	col (2)	col (3)	col (4)	col (5)	col (6)	col (7)	col (8)	col (9)	col (10)	col (11)	col (12)	col (13)	col (14)	col (15)	col (16)	col (17)	col (18)	col (19)	col (20)	col (21)	col (22)	col (23)	col (24)	col (25)	col (26)	col (27)	col (28)	col (29)	col (30)	col (31)	col (32)	col (33)	col (34)	col (35)	col (36)	col (37)	col (38)	col (39)
				FRIABLE SUSPECTED MATERIAL										NON-FRIABLE SUSPECTED MATERIAL										RESPONSE ACTIONS														
				Assumed ACBM				To Be Tested						Assumed ACBM				To Be Tested						Removal			Encapsulation			Containment			Repair			Ops. / Maint.		
Type of ACBM	Total suspected ACBM Sq. ft.	Color	Homo-geneous Area I.D. No.	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End
Thermal System Insulation																																						
Fixture	48	Various	75040WI	48	0	M	M																													48	9/28/2016	9/28/2019
Surfacing Material																																						
Wall	1160	Wh/Br	36040HA					1160		M	NS	4W, 2U																										
Misc. Material																																						
Floor Tile	4024	Gray	55040AA0COB															4024		M	NS	02																
Other	4024	Yellow	60040TW0COB															4024		M	M	02																
Other	6	Gray	6204															6		M	M																	
Other	4	Blue	6304															4		M	NS	01, 02																
Other	120	Yellow	3199F	120	0	M	M																													120	9/28/2016	9/28/2019
Other	60	Blue	63040IT															60		M	NS	02																
Other	480	Gray	A8040GK					480		M	NS																											
Other	6	Black	9704											6	0	M	M																			6	9/28/2016	9/28/2019
Other	16	Black	9804											16	0	M	M																			16	9/28/2016	9/28/2019
Other	4024	Gray	9304	4024	0	M	M																													4024	9/28/2016	9/28/2019
Other	6	Blue	B204															6		M	NS																	
Other	4024	Brown	A304															4024		M	M	02, 01																

Totals	18002	4192	0	1640	0	0	22	0	12148	0	0	0	0	0	0	4214

BULK SAMPLES - The locations where bulk samples were taken were selected for the following reasons. Check all that apply.

tal

- The total extent of each homogenous area was analyzed.
- The number of samples are as required by 40 CFR 763.86.
- The material at each selected location is representative of the homogeneous area.
- The locations are uniformly distributed throughout the homogeneous area
- The locations are randomly distributed throughout the homogeneous area.
- Each location is reasonably accessible.
- Other:

RESPONSE ACTIONS - Each response action was chosen for the following reasons. Check all that apply.

- The action responds to all mandates of 40CFR 763.90.
- The action maximizes protection of human health.
- The action maximizes protection of the environment.
- The action is most responsive to the need for corrective action.
- The action is least burdensome consistent with the requirements of occupancy and use
- The action has practical and effective economic impact.
- Other:

BULK SAMPLES - The locations where bulk samples were taken were selected for the following reasons. Check all that apply.

- The total extent of each homogenous area was analyzed.
- The number of samples are as required by 40 CFR 763.86.
- The material at each selected location is representative of the homogeneous area.
- The locations are uniformly distributed throughout the homogeneous area
- The locations are randomly distributed throughout the homogeneous area.
- Each location is reasonably accessible.
- Other:

RESPONSE ACTIONS - Each response action was chosen for the following reasons. Check all that apply.

- The action responds to all mandates of 40CFR 763.90.
- The action maximizes protection of human health.
- The action maximizes protection of the environment.
- The action is most responsive to the need for corrective action.
- The action is least burdensome consistent with the requirements of occupancy and use
- The action has practical and effective economic impact.
- Other:

DATA REQUIRED FROM PUBLIC SCHOOLS PURSUANT TO THE SCHOOL ASBESTOS SAFETY ACT (SASA)

	assumed			confirmed		totals	
Total ACBM in space	4214	sqFt	+	0		4214	Sq. ft. (A)
	col 5 + col 15			col 14 + col 24	sqFt =		
Imminent hazard to healt Friable ACBM	4192	sqFt	+	0	sqFt =	4192	Sq. ft. (B)
	col 5			col 14			
Damaged Non- Friable ACBM	0	sqFt	+	0	sqFt =	0	Sq. ft. (C)
	col 16			col 20	total B+C	4192	Sq. ft. (D)
Other ACBM	22	sqFt	+	0	sqFt =	22	Sq. ft. (A minus D)
	col 15 minus col 16			col 24 minus col 20			

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Albany, New York 12230

AHERA MANAGEMENT PLAN
INDIVIDUAL SPACE RECORD

Form **AHERA 2**

Space ID: **4000A**
Type of Space: **Stairwell**
Room# / Description: **3rd floor stariwell A**
Ceiling Height: **12' 0"**

Inspector's Name: **Chacko Mathew**
Inspection Date: **1/13/2015**
Building Name: **P.S. 20M**
AHERA No.: **3101000100200001**

col (1)	col (2)	col (3)	col (4)	col (5)	col (6)	col (7)	col (8)	col (9)	col (10)	col (11)	col (12)	col (13)	col (14)	col (15)	col (16)	col (17)	col (18)	col (19)	col (20)	col (21)	col (22)	col (23)	col (24)	col (25)	col (26)	col (27)	col (28)	col (29)	col (30)	col (31)	col (32)	col (33)	col (34)	col (35)	col (36)	col (37)	col (38)	col (39)
				FRIABLE SUSPECTED MATERIAL										**NON-FRIABLE SUSPECTED MATERIAL**										**RESPONSE ACTIONS**														
Type of ACBM	Total suspected ACBM Sq. ft.	Color	Homo-geneous Area I.D. No.	Assumed ACBM				To Be Tested						Assumed ACBM				To Be Tested						Removal			Encapsulation			Containment			Repair			Ops. / Maint.		
				Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End
Thermal System Insulation																																						
Fixture	16	Various	75040WI	16	0	M	M																													16	9/28/2016	9/28/2019
Surfacing Material																																						
Ceiling	270	White	41990SC					270		M	NS	02																										
Misc. Material																																						
Floor Tile	90	Black	55040AA02OL															90		M	NS	01, 03																
Floor Tile	117	Gray	55040AA0COB															117		M	NS	01																
Other	117	Yellow	60040TW0COB															117		M	M	01																
Other	90	Black	60040TW02OL															90		M	M	02																
Other	4	Gray	6204															4		M	M																	
Other	48	Yellow	3199F	48	0	M	M																													48	9/28/2016	9/28/2019
Other	4	Blue	B204															4		M	NS																	
Other	69	Gray	A8040GK					69		M	NS	01																										
Other	270	Gray	9304	270	0	M	M																													270	9/28/2016	9/28/2019
Other	6	Black	98040RV											6	0	M	M																			6	9/28/2016	9/28/2019
Totals	**1101**			**334**	**0**			**339**	**0**				**0**	**6**	**0**			**422**	**0**				**0**	**0**			**0**			**0**			**0**			**340**		

BULK SAMPLES - The locations where bulk samples were taken were selected for the following reasons. Check all that apply.

tal
- The total extent of each homogenous area was analyzed.
- The number of samples are as required by 40 CFR 763.86.
- The material at each selected location is representative of the homogeneous area.
- The locations are uniformly distributed throughout the homogeneous area
- The locations are randomly distributed throughout the homogeneous area.
- Each location is reasonably accessible.
- Other:

RESPONSE ACTIONS - Each response action was chosen for the following reasons. Check all that apply.

- The action responds to all mandates of 40CFR 763.90.
- The action maximizes protection of human health.
- The action maximizes protection of the environment.
- The action is most responsive to the need for corrective action.
- The action is least burdensome consistent with the requirements of occupancy and use
- The action has practical and effective economic impact.
- Other:

DATA REQUIRED FROM PUBLIC SCHOOLS PURSUANT TO THE SCHOOL ASBESTOS SAFETY ACT (SASA)

	assumed			confirmed		totals	
Total ACBM in space	340	sqFt	+	0		340	Sq. ft. (A)
Imminent hazard to healt	col 5 + col 15			col 14 + col 24	sqFt =		
Friable ACBM	334	sqFt	+	0	sqFt =	334	Sq. ft. (B)
	col 5			col 14			
Damaged Non-Friable ACBM	0	sqFt	+	0	sqFt =	0	Sq. ft. (C)
	col 16			col 20	total B+C	334	Sq. ft. (D)
Other ACBM	6	sqFt	+	0	sqFt =	6	Sq. ft. (A minus D)
	col 15 minus col 16			col 24 minus col 20			

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Bureau of Facilities Planning
Albany, New York 12230

AHERA MANAGEMENT PLAN
INDIVIDUAL SPACE RECORD

Form **AHERA 2**

Space ID: **4000B**
Type of Space: **Stairwell**
Inspector's Name: **Chacko Mathew**
Building Name: **P.S. 20M**
Room# / Description: **3rd floor stariwell B**
Inspection Date: **1/13/2015**
AHERA No.: **3101000100200001**
Ceiling Height: **12' 0"**

col (1)	col (2)	col (3)	col (4)	col (5)	col (6)	col (7)	col (8)	col (9)	col (10)	col (11)	col (12)	col (13)	col (14)	col (15)	col (16)	col (17)	col (18)	col (19)	col (20)	col (21)	col (22)	col (23)	col (24)	col (25)	col (26)	col (27)	col (28)	col (29)	col (30)	col (31)	col (32)	col (33)	col (34)	col (35)	col (36)	col (37)	col (38)	col (39)
				FRIABLE SUSPECTED MATERIAL										**NON-FRIABLE SUSPECTED MATERIAL**										**RESPONSE ACTIONS**														
Type of ACBM	Total suspected ACBM Sq. ft.	Color	Homo-geneous Area I.D. No.	Assumed ACBM				To Be Tested						Assumed ACBM				To Be Tested						Removal			Encapsulation			Containment			Repair			Ops. / Maint.		
				Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End
Thermal System Insulation																																						
Fixture	16	Various	75040WI	16	0	M	M																													16	9/28/2016	9/28/2019
Surfacing Material																																						
Ceiling	270	White	41990SC					270		M	NS	03																										
Misc. Material																																						
Floor Tile	170	Gray	55040AA0COB															170		M	NS																	
Floor Tile	90	Gray	54040AA0C															90	0	M	NS		90													90	9/28/2016	9/28/2019
Other	48	Yellow	3199F	48	0	M	M					03																								48	9/28/2016	9/28/2019
Other	4	Gray	6204															4		M	M																	
Other	170	Yellow	60040TW0COB															170		M	M																	
Other	90	Black	60040NN0C															90	0	M	M		90													90	9/28/2016	9/28/2019
Other	4	Blue	B204															4		M	NS																	
Other	270	Gray	9304	270	0	M	M																													270	9/28/2016	9/28/2019
Other	69	Gray	A8040GK					69		M	NS	03																										
Other	6	Black	98040RV											6	0	M	M																			6	9/28/2016	9/28/2019
Totals	**1207**			**334**	**0**			**339**	**0**				**0**	**6**	**0**			**528**	**0**				**180**	**0**			**0**			**0**			**0**			**520**		

BULK SAMPLES - The locations where bulk samples were taken were selected for the following reasons. Check all that apply.

tal
- The total extent of each homogenous area was analyzed.
- The number of samples are as required by 40 CFR 763.86.
- The material at each selected location is representative of the homogeneous area.
- The locations are uniformly distributed throughout the homogeneous area
- The locations are randomly distributed throughout the homogeneous area.
- Each location is reasonably accessible.
- Other:

RESPONSE ACTIONS - Each response action was chosen for the following reasons. Check all that apply.

- The action responds to all mandates of 40CFR 763.90.
- The action maximizes protection of human health.
- The action maximizes protection of the environment.
- The action is most responsive to the need for corrective action.
- The action is least burdensome consistent with the requirements of occupancy and use
- The action has practical and effective economic impact.
- Other:

DATA REQUIRED FROM PUBLIC SCHOOLS PURSUANT TO THE SCHOOL ASBESTOS SAFETY ACT (SASA)

	assumed			confirmed		totals	
Total ACBM in space	340	sqFt	+	180		520	Sq. ft. (A)
	col 5 + col 15			col 14 + col 24	sqFt =		
Imminent hazard to healt	334	sqFt	+	0	sqFt =	334	Sq. ft. (B)
Friable ACBM	col 5			col 14			
Damaged Non-Friable ACBM	0	sqFt	+	0	sqFt =	0	Sq. ft. (C)
	col 16			col 20	total B+C	334	Sq. ft. (D)
Other ACBM	6	sqFt	+	180	sqFt =	186	Sq. ft. (A minus D)
	col 15 minus col 16			col 24 minus col 20			

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THE STATE EDUCATION DEPARTMENT
Bureau of Facilities Planning
Albany, New York 12230

AHERA MANAGEMENT PLAN
INDIVIDUAL SPACE RECORD

Form **AHERA 2**

Space ID: **4000C**
Type of Space: **Stairwell**
Room# / Description: **3rd floor stariwell C**
Ceiling Height: **12' 0"**

Inspector's Name: **Chacko Mathew**
Inspection Date: **1/13/2015**
Building Name: **P.S. 20M**
AHERA No.: **3101000100200001**

col (1)	col (2)	col (3)	col (4)	col (5)	col (6)	col (7)	col (8)	col (9)	col (10)	col (11)	col (12)	col (13)	col (14)	col (15)	col (16)	col (17)	col (18)	col (19)	col (20)	col (21)	col (22)	col (23)	col (24)	col (25)	col (26)	col (27)	col (28)	col (29)	col (30)	col (31)	col (32)	col (33)	col (34)	col (35)	col (36)	col (37)	col (38)	col (39)
				FRIABLE SUSPECTED MATERIAL										**NON-FRIABLE SUSPECTED MATERIAL**										**RESPONSE ACTIONS**														
Type of ACBM	Total suspected ACBM Sq. ft.	Color	Homo-geneous Area I.D. No.	Assumed ACBM				To Be Tested						Assumed ACBM				To Be Tested						Removal			Encapsulation			Containment			Repair			Ops. / Maint.		
				Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End
Thermal System Insulation																																						
Fixture	22	Various	75040WI	22	0	M	M																													22	9/28/2016	9/28/2019
Surfacing Material																																						
Ceiling	480	Wh/Br	37990ST					480		M	NS	2W, 3U																										
Misc. Material																																						
Floor Tile	300	Gray	55040AA0COB															300		M	NS																	
Other	300	Yellow	60040TW0COB															300		M	M																	
Other	80	Yellow	3199F	80	0	M	M																													80	9/28/2016	9/28/2019
Other	8	Gray	6204															8		M	M																	
Other	480	Gray	9304	480	0	M	M																													480	9/28/2016	9/28/2019
Other	69	Gray	A8040GK					69		M	NS																											
Other	10	Black	98040RV											10	0	M	M																			10	9/28/2016	9/28/2019
Other	8	Blue	B204															8		M	NS																	
Other	1	Black	9704											1	0	M	M																			1	9/28/2016	9/28/2019
Totals	**1758**			**582**	**0**			**549**	**0**				**0**	**11**	**0**			**616**	**0**				**0**	**0**			**0**			**0**			**0**			**593**		

BULK SAMPLES - The locations where bulk samples were taken were selected for the following reasons. Check all that apply.

tal
- The total extent of each homogenous area was analyzed.
- The number of samples are as required by 40 CFR 763.86.
- The material at each selected location is representative of the homogeneous area.
- The locations are uniformly distributed throughout the homogeneous area
- The locations are randomly distributed throughout the homogeneous area.
- Each location is reasonably accessible.
- Other:

RESPONSE ACTIONS - Each response action was chosen for the following reasons. Check all that apply.

- The action responds to all mandates of 40CFR 763.90.
- The action maximizes protection of human health.
- The action maximizes protection of the environment.
- The action is most responsive to the need for corrective action.
- The action is least burdensome consistent with the requirements of occupancy and use
- The action has practical and effective economic impact.
- Other:

DATA REQUIRED FROM PUBLIC SCHOOLS PURSUANT TO THE SCHOOL ASBESTOS SAFETY ACT (SASA)

	assumed			confirmed		totals	
Total ACBM in space	**593**	sqFt	+	**0**		**593**	Sq. ft. (A)
	col 5 + col 15			col 14 + col 24	sqFt =		
Imminent hazard to healt	**582**	sqFt	+	**0**	sqFt =	**582**	Sq. ft. (B)
Friable ACBM	col 5			col 14			
	0	sqFt	+	**0**	sqFt =	**0**	Sq. ft. (C)
Damaged Non-Friable ACBM	col 16			col 20			
					total B+C	**582**	Sq. ft. (D)
Other ACBM	**11**	sqFt	+	**0**	sqFt =	**11**	Sq. ft. (A minus D)
	col 15 minus col 16			col 24 minus col 20			

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THE STATE EDUCATION DEPARTMENT
Bureau of Facilities Planning
Albany, New York 12230

AHERA MANAGEMENT PLAN
INDIVIDUAL SPACE RECORD

Form **AHERA 2**

Space ID: **4000D**
Type of Space: **Stairwell**
Room# / Description: **3rd floor stariwell D**
Ceiling Height: **12' 0"**

Inspector's Name: **Chacko Mathew**
Inspection Date: **1/13/2015**
Building Name: **P.S. 20M**
AHERA No.: **3101000100200001**

col (1)	col (2)	col (3)	col (4)	col (5)	col (6)	col (7)	col (8)	col (9)	col (10)	col (11)	col (12)	col (13)	col (14)	col (15)	col (16)	col (17)	col (18)	col (19)	col (20)	col (21)	col (22)	col (23)	col (24)	col (25)	col (26)	col (27)	col (28)	col (29)	col (30)	col (31)	col (32)	col (33)	col (34)	col (35)	col (36)	col (37)	col (38)	col (39)
				FRIABLE SUSPECTED MATERIAL										**NON-FRIABLE SUSPECTED MATERIAL**										**RESPONSE ACTIONS**														
				Assumed ACBM				**To Be Tested**						**Assumed ACBM**				**To Be Tested**						**Removal**			**Encapsulation**			**Containment**			**Repair**			**Ops. / Maint.**		
Type of ACBM	**Total suspected ACBM Sq. ft.**	**Color**	**Homo-geneous Area I.D. No.**	**Total Sq. ft.**	**Dmgd Sq. ft.**	**D/D**	**P/D**	**Total Sq. ft.**	**Dmgd Sq. ft.**	**D/D**	**P/D**	**Sample I.D. No.**	**Confirm Sq. ft.**	**Total Sq. ft.**	**Dmgd Sq. ft.**	**D/D**	**P/D**	**Total Sq. ft.**	**Dmgd Sq. ft.**	**D/D**	**P/D**	**Sample I.D. No.**	**Confirm Sq. ft.**	**Sq. ft.**	**Estimated Start**	**Estimated End**	**Sq. ft.**	**Estimated Start**	**Estimated End**	**Sq. ft.**	**Estimated Start**	**Estimated End**	**Sq. ft.**	**Estimated Start**	**Estimated End**	**Sq. ft.**	**Estimated Start**	**Estimated End**
Thermal System Insulation																																						
Fixture	16	Various	75040WI	16	0	M	M																													16	9/28/2016	9/28/2019
Surfacing Material																																						
Ceiling	270	White	41990SC					270		M	NS	01																										
Misc. Material																																						
Floor Tile	170	Gray	55040AA0COB															170		M	NS	03																
Floor Tile	90	Gray	54040AA0C															90	0	M	NS		90													90	9/28/2016	9/28/2019
Other	48	Yellow	3199F	48	0	M	M																													48	9/28/2016	9/28/2019
Other	90	Black	60040NN0C															90	0	M	M		90													90	9/28/2016	9/28/2019
Other	4	Gray	6204															4		M	M																	
Other	170	Yellow	60040TW0COB															170		M	M	03																
Other	69	Gray	A8040GK					69		M	NS																											
Other	4	Blue	B204															4		M	NS																	
Other	6	Black	98040RV											6	0	M	M																			6	9/28/2016	9/28/2019
Other	270	Gray	9304	270	0	M	M																													270	9/28/2016	9/28/2019
Totals	**1207**			**334**	**0**			**339**	**0**				**0**	**6**	**0**			**528**	**0**				**180**	**0**			**0**			**0**			**0**			**520**		

BULK SAMPLES - The locations where bulk samples were taken were selected for the following reasons. Check all that apply.

tal
- The total extent of each homogenous area was analyzed.
- The number of samples are as required by 40 CFR 763.86.
- The material at each selected location is representative of the homogeneous area.
- The locations are uniformly distributed throughout the homogeneous area
- The locations are randomly distributed throughout the homogeneous area.
- Each location is reasonably accessible.
- Other:

RESPONSE ACTIONS - Each response action was chosen for the following reasons. Check all that apply.

- The action responds to all mandates of 40CFR 763.90.
- The action maximizes protection of human health.
- The action maximizes protection of the environment.
- The action is most responsive to the need for corrective action.
- The action is least burdensome consistent with the requirements of occupancy and use
- The action has practical and effective economic impact.
- Other:

DATA REQUIRED FROM PUBLIC SCHOOLS PURSUANT TO THE SCHOOL ASBESTOS SAFETY ACT (SASA)

	assumed			confirmed		totals	
Total ACBM in space	340 (col 5 + col 15)	sqFt	+	180 (col 14 + col 24)	sqFt =	520	Sq. ft. (A)
Imminent hazard to healt Friable ACBM	334 (col 5)	sqFt	+	0 (col 14)	sqFt =	334	Sq. ft. (B)
Damaged Non-Friable ACBM	0 (col 16)	sqFt	+	0 (col 20)	sqFt = total B+C	0	Sq. ft. (C)
						334	Sq. ft. (D)
Other ACBM	6 (col 15 minus col 16)	sqFt	+	180 (col 24 minus col 20)	sqFt =	186	Sq. ft. (A minus D)

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Bureau of Facilities Planning
Albany, New York 12230

AHERA MANAGEMENT PLAN
INDIVIDUAL SPACE RECORD

Form **AHERA 2**

Space ID: **4300**
Type of Space: **Classroom**
Room# / Description: **300 - Classroom**
Ceiling Height: **11' 0"**

Inspector's Name: **Chacko Mathew**
Inspection Date: **1/13/2015**
Building Name: **P.S. 20M**
AHERA No.: **3101000100200001**

col (1)	col (2)	col (3)	col (4)	col (5)	col (6)	col (7)	col (8)	col (9)	col (10)	col (11)	col (12)	col (13)	col (14)	col (15)	col (16)	col (17)	col (18)	col (19)	col (20)	col (21)	col (22)	col (23)	col (24)	col (25)	col (26)	col (27)	col (28)	col (29)	col (30)	col (31)	col (32)	col (33)	col (34)	col (35)	col (36)	col (37)	col (38)	col (39)
				FRIABLE SUSPECTED MATERIAL										**NON-FRIABLE SUSPECTED MATERIAL**										**RESPONSE ACTIONS**														
				Assumed ACBM				To Be Tested						Assumed ACBM				To Be Tested						Removal			Encapsulation			Containment			Repair			Ops. / Maint.		
Type of ACBM	Total suspected ACBM Sq. ft.	Color	Homo-geneous Area I.D. No.	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End
Thermal System Insulation																																						
Fixture	48	Various	7504	48	0	M	M																													48	9/28/2016	9/28/2019
Pipe	20	Various	90990PI	20	0	M	M																													20	9/28/2016	9/28/2019
Surfacing Material																																						
Ceiling	740	White	41040RC					740		M	NS	01																										
Other	158	Wh/Br	39040RM					158		M	NS																											
Wall	976	Wh/Br	36040RM					976		M	NS																											
Misc. Material																																						
Floor Tile	810	Lt Blue	55040AA0F															810		M	NS	01																
Other	40	Brown	6904															40		M	NS																	
Other	810	Yellow	60040TW0F															810		M	M	01, 02																
Other	60	Brown	6804															60		M	NS																	
Other	40	Black	84040AA02															40		M	NS																	
Other	40	Yellow	86040BB02															40		M	M																	
Other	128	Black	7004											128	0	M	M																			128	9/28/2016	9/28/2019
Other	12	Gray	6204															12		M	M																	
Other	68	Black	6504											68	0	M	NS																			68	9/28/2016	9/28/2019
Other	12	Blue	B204															12		M	NS																	
Other	6	Black	98040RV											6	0	M	M																			6	9/28/2016	9/28/2019
Other	810	Gray	9304	810	0	M	M																													810	9/28/2016	9/28/2019

Totals	4778	878	0	1874	0	0	202	0	1824	0	0	0	0	0	0	1080

BULK SAMPLES - The locations where bulk samples were taken were selected for the following reasons. Check all that apply.

tal

- The total extent of each homogenous area was analyzed.
- The number of samples are as required by 40 CFR 763.86.
- The material at each selected location is representative of the homogeneous area.
- The locations are uniformly distributed throughout the homogeneous area
- The locations are randomly distributed throughout the homogeneous area.
- Each location is reasonably accessible.
- Other:

RESPONSE ACTIONS - Each response action was chosen for the following reasons. Check all that apply.

- The action responds to all mandates of 40CFR 763.90.
- The action maximizes protection of human health.
- The action maximizes protection of the environment.
- The action is most responsive to the need for corrective action.
- The action is least burdensome consistent with the requirements of occupancy and use
- The action has practical and effective economic impact.
- Other:

DATA REQUIRED FROM PUBLIC SCHOOLS PURSUANT TO THE SCHOOL ASBESTOS SAFETY ACT (SASA)

	assumed			confirmed		totals	
Total ACBM in space	1080 (col 5 + col 15)	sqFt	+	0 (col 14 + col 24)	sqFt =	1080	Sq. ft. (A)
Imminent hazard to healt Friable ACBM	878 (col 5)	sqFt	+	0 (col 14)	sqFt =	878	Sq. ft. (B)
Damaged Non-Friable ACBM	0 (col 16)	sqFt	+	0 (col 20)	sqFt =	0	Sq. ft. (C)
					total B+C	878	Sq. ft. (D)
Other ACBM	202 (col 15 minus col 16)	sqFt	+	0 (col 24 minus col 20)	sqFt =	202	Sq. ft. (A minus D)

Precision Environmental Inc.

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Bureau of Facilities Planning
Albany, New York 12230

AHERA MANAGEMENT PLAN
INDIVIDUAL SPACE RECORD

Form
AHERA 2

Space ID: **4301**
Type of Space: **Office**
Room# / Description: **301 - Office**
Ceiling Height: **11' 0"**

Inspector's Name: **Chacko Mathew**
Inspection Date: **1/13/2015**
Building Name: **P.S. 20M**
AHERA No.: **3101000100200001**

col (1)	col (2)	col (3)	col (4)	col (5)	col (6)	col (7)	col (8)	col (9)	col (10)	col (11)	col (12)	col (13)	col (14)	col (15)	col (16)	col (17)	col (18)	col (19)	col (20)	col (21)	col (22)	col (23)	col (24)	col (25)	col (26)	col (27)	col (28)	col (29)	col (30)	col (31)	col (32)	col (33)	col (34)	col (35)	col (36)	col (37)	col (38)	col (39)
				FRIABLE SUSPECTED MATERIAL										**NON-FRIABLE SUSPECTED MATERIAL**										**RESPONSE ACTIONS**														
Type of ACBM	Total suspected ACBM Sq. ft.	Color	Homo-geneous Area I.D. No.	Assumed ACBM				To Be Tested						Assumed ACBM				To Be Tested						Removal			Encapsulation			Containment			Repair			Ops. / Maint.		
				Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End
Thermal System Insulation																																						
Fixture	10	Various	7504	10	0	M	M																													10	9/28/2016	9/28/2019
Pipe	20	Various	90990PI	20	0	M	M																													20	9/28/2016	9/28/2019
Surfacing Material																																						
Ceiling	320	White	41040RC					320		M	NS	02																										
Other	40	Wh/Br	39040RM					40		M	NS																											
Wall	576	Wh/Br	36040RM					576		M	NS																											
Misc. Material																																						
Floor Tile	320	Lt Green	54040AA0H															320	0	M	NS	03, 02	320													320	9/28/2016	9/28/2019
Other	18	Yellow	86040BB02															18		M	M																	
Other	320	Black	60040NN0H															320		M	M	03, 01																
Other	22	Black	7004											22	0	M	M																			22	9/28/2016	9/28/2019
Other	22	Brown	6804															22		M	NS																	
Other	18	Black	84040AA02															18		M	NS																	
Other	4	Black	98040RV											4	0	M	M																			4	9/28/2016	9/28/2019
Other	320	Gray	9304	320	0	M	M																													320	9/28/2016	9/28/2019

Totals	2010	350	0	936	0	0	26	0	698	0	320	0	0	0	0	696

BULK SAMPLES - The locations where bulk samples were taken were selected for the following reasons. Check all that apply.

tal

- The total extent of each homogenous area was analyzed.
- The number of samples are as required by 40 CFR 763.86.
- The material at each selected location is representative of the homogeneous area.
- The locations are uniformly distributed throughout the homogeneous area
- The locations are randomly distributed throughout the homogeneous area.
- Each location is reasonably accessible.
- Other:

RESPONSE ACTIONS - Each response action was chosen for the following reasons. Check all that apply.

- The action responds to all mandates of 40CFR 763.90.
- The action maximizes protection of human health.
- The action maximizes protection of the environment.
- The action is most responsive to the need for corrective action.
- The action is least burdensome consistent with the requirements of occupancy and use
- The action has practical and effective economic impact.
- Other:

BULK SAMPLES - The locations where bulk samples were taken were selected for the following reasons. Check all that apply.

- The total extent of each homogenous area was analyzed.
- The number of samples are as required by 40 CFR 763.86.
- The material at each selected location is representative of the homogeneous area.
- The locations are uniformly distributed throughout the homogeneous area
- The locations are randomly distributed throughout the homogeneous area.
- Each location is reasonably accessible.
- Other:

RESPONSE ACTIONS - Each response action was chosen for the following reasons. Check all that apply.

- The action responds to all mandates of 40CFR 763.90.
- The action maximizes protection of human health.
- The action maximizes protection of the environment.
- The action is most responsive to the need for corrective action.
- The action is least burdensome consistent with the requirements of occupancy and use
- The action has practical and effective economic impact.
- Other:

DATA REQUIRED FROM PUBLIC SCHOOLS PURSUANT TO THE SCHOOL ASBESTOS SAFETY ACT (SASA)

	assumed			confirmed		totals	
Total ACBM in space	376	sqFt	+	320		696	Sq. ft. (A)
	col 5 + col 15			col 14 + col 24	sqFt =		
Imminent hazard to healt							
Friable ACBM	350	sqFt	+	0	sqFt =	350	Sq. ft. (B)
	col 5			col 14			
Damaged Non-Friable ACBM	0	sqFt	+	0	sqFt =	0	Sq. ft. (C)
	col 16			col 20	total B+C	350	Sq. ft. (D)
Other ACBM	26	sqFt	+	320	sqFt =	346	Sq. ft. (A minus D)
	col 15 minus col 16			col 24 minus col 20			

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Bureau of Facilities Planning
Albany, New York 12230

AHERA MANAGEMENT PLAN
INDIVIDUAL SPACE RECORD

Form **AHERA 2**

Space ID: **4301A**
Type of Space: **Closet**
Room# / Description: **Closet in office #301**
Ceiling Height: **11' 0"**

Inspector's Name: **Chacko Mathew**
Inspection Date: **1/13/2015**
Building Name: **P.S. 20M**
AHERA No.: **3101000100200001**

col (1) col (2) col (3) col (4) col (5) col (6) col (7) col (8) col (9) col (10) col (11) col (12) col (13) col (14) col (15) col (16) col (17) col (18) col (19) col (20) col (21) col (22) col (23) col (24) col (25) col (26) col (27) col (28) col (29) col (30) col (31) col (32) col (33) col (34) col (35) col (36) col (37) col (38) col (39)

				FRIABLE SUSPECTED MATERIAL										NON-FRIABLE SUSPECTED MATERIAL										RESPONSE ACTIONS																	
				Assumed ACBM				To Be Tested						Assumed ACBM				To Be Tested						Removal			Encapsulation			Containment			Repair			Ops. / Maint.					
Type of ACBM	Total suspected ACBM Sq. ft.	Color	Homo-geneous Area I.D. No.	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End			
Surfacing Material																																								
Ceiling	80	White	41040RC					80		M	NS																														
Wall	324	Wh/Br	36040RM					324		M	NS																														
Misc. Material																																								
Floor Tile	80	Tan	54040AA0N															80	0	M	NS		80																		
Other	10	Black	84040AA02															10		M	NS																	80	9/28/2016	9/28/2019	
Other	10	Yellow	86040BB02															10		M	M																				
Other	80	Black	60040NN0N															80	0	M	M		80															80	9/28/2016	9/28/2019	
Other	80	Gray	9304	80	0	M	M																															80	9/28/2016	9/28/2019	

Totals	664		80	0	404	0		0	0	0	180	0		160	0		0		0		240

tal

BULK SAMPLES - The locations where bulk samples were taken were selected for the following reasons. Check all that apply.

- The total extent of each homogenous area was analyzed.
- The number of samples are as required by 40 CFR 763.86.
- The material at each selected location is representative of the homogeneous area.
- The locations are uniformly distributed throughout the homogeneous area
- The locations are randomly distributed throughout the homogeneous area.
- Each location is reasonably accessible.
- Other:

RESPONSE ACTIONS - Each response action was chosen for the following reasons. Check all that apply.

- The action responds to all mandates of 40CFR 763.90.
- The action maximizes protection of human health.
- The action maximizes protection of the environment.
- The action is most responsive to the need for corrective action.
- The action is least burdensome consistent with the requirements of occupancy and use
- The action has practical and effective economic impact.
- Other:

BULK SAMPLES - The locations where bulk samples were taken were selected for the following reasons. Check all that apply.

- The total extent of each homogenous area was analyzed.
- The number of samples are as required by 40 CFR 763.86.
- The material at each selected location is representative of the homogeneous area.
- The locations are uniformly distributed throughout the homogeneous area
- The locations are randomly distributed throughout the homogeneous area.
- Each location is reasonably accessible.
- Other:

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- The action responds to all mandates of 40CFR 763.90.
- The action maximizes protection of human health.
- The action maximizes protection of the environment.
- The action is most responsive to the need for corrective action.
- The action is least burdensome consistent with the requirements of occupancy and use
- The action has practical and effective economic impact.
- Other:

DATA REQUIRED FROM PUBLIC SCHOOLS PURSUANT TO THE SCHOOL ASBESTOS SAFETY ACT (SASA)

	assumed			confirmed		totals	
Total ACBM in space	80	sqFt	+	160		240	Sq. ft. (A)
	col 5 + col 15			col 14 + col 24	sqFt =		
Imminent hazard to healt Friable ACBM	80	sqFt	+	0	sqFt =	80	Sq. ft. (B)
	col 5			col 14			
Damaged Non-Friable ACBM	0	sqFt	+	0	sqFt =	0	Sq. ft. (C)
	col 16			col 20	total B+C	80	Sq. ft. (D)
Other ACBM	0	sqFt	+	160	sqFt =	160	Sq. ft. (A minus D)
	col 15 minus col 16			col 24 minus col 20			

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Bureau of Facilities Planning
Albany, New York 12230

AHERA MANAGEMENT PLAN
INDIVIDUAL SPACE RECORD

Form **AHERA 2**

Space ID: **4302**
Type of Space: **Classroom**
Room# / Description: **302 - Classroom**
Ceiling Height: **11' 0"**

Inspector's Name: **Chacko Mathew**
Inspection Date: **1/13/2015**
Building Name: **P.S. 20M**
AHERA No.: **3101000100200001**

col (1)	col (2)	col (3)	col (4)	col (5)	col (6)	col (7)	col (8)	col (9)	col (10)	col (11)	col (12)	col (13)	col (14)	col (15)	col (16)	col (17)	col (18)	col (19)	col (20)	col (21)	col (22)	col (23)	col (24)	col (25)	col (26)	col (27)	col (28)	col (29)	col (30)	col (31)	col (32)	col (33)	col (34)	col (35)	col (36)	col (37)	col (38)	col (39)
				FRIABLE SUSPECTED MATERIAL										NON-FRIABLE SUSPECTED MATERIAL										RESPONSE ACTIONS														
				Assumed ACBM				To Be Tested						Assumed ACBM				To Be Tested						Removal			Encapsulation			Containment			Repair			Ops. / Maint.		
Type of ACBM	Total suspected ACBM Sq. ft.	Color	Homo-geneous Area I.D. No.	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End
Thermal System Insulation																																						
Fixture	54	Various	7504	54	0	M	M																													54	9/28/2016	9/28/2019
Pipe	20	Various	90990PI	20	0	M	M																													20	9/28/2016	9/28/2019
Surfacing Material																																						
Ceiling	760	White	41040RC					760		M	NS																											
Other	162	Wh/Br	39040RM					162		M	NS																											
Wall	964	Wh/Br	36040RM					964		M	NS																											
Misc. Material																																						
Floor Tile	810	Lt Brown	55040AA0GOB															810		M	NS	03, 01																
Floor Tile	810	Various	B404											810	0	M	M																			810	9/28/2016	9/28/2019
Other	50	Black	6504											50	0	M	NS																			50	9/28/2016	9/28/2019
Other	810	Brown	60040TW0GOB															810		M	M	03, 02																
Other	74	Brown	6804															74		M	NS																	
Other	124	Black	7004											124	0	M	M																			124	9/28/2016	9/28/2019
Other	34	Black	84040AA02															34		M	NS																	
Other	14	Gray	6204															14		M	M																	
Other	60	Brown	6904															60		M	NS	02																
Other	35	Yellow	86040BB02															35		M	M																	
Other	14	Black	98040RV											14	0	M	M																			14	9/28/2016	9/28/2019
Other	14	Blue	B204															14		M	NS																	
Other	810	Gray	9304	810	0	M	M																													810	9/28/2016	9/28/2019

Totals	5619	884	0	1886	0	0	998	0	1851	0	0	0	0	0	0	1882

BULK SAMPLES - The locations where bulk samples were taken were selected for the following reasons. Check all that apply.

tal

- The total extent of each homogenous area was analyzed.
- The number of samples are as required by 40 CFR 763.86.
- The material at each selected location is representative of the homogeneous area.
- The locations are uniformly distributed throughout the homogeneous area
- The locations are randomly distributed throughout the homogeneous area.
- Each location is reasonably accessible.
- Other:

RESPONSE ACTIONS - Each response action was chosen for the following reasons. Check all that apply.

- The action responds to all mandates of 40CFR 763.90.
- The action maximizes protection of human health.
- The action maximizes protection of the environment.
- The action is most responsive to the need for corrective action.
- The action is least burdensome consistent with the requirements of occupancy and use
- The action has practical and effective economic impact.
- Other:

BULK SAMPLES - The locations where bulk samples were taken were selected for the following reasons. Check all that apply.

- The total extent of each homogenous area was analyzed.
- The number of samples are as required by 40 CFR 763.86.
- The material at each selected location is representative of the homogeneous area.
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- The locations are randomly distributed throughout the homogeneous area.
- Each location is reasonably accessible.
- Other:

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- The action maximizes protection of human health.
- The action maximizes protection of the environment.
- The action is most responsive to the need for corrective action.
- The action is least burdensome consistent with the requirements of occupancy and use
- The action has practical and effective economic impact.
- Other:

DATA REQUIRED FROM PUBLIC SCHOOLS PURSUANT TO THE SCHOOL ASBESTOS SAFETY ACT (SASA)

	assumed			confirmed		totals	
Total ACBM in space	1882	sqFt	+	0		1882	Sq. ft. (A)
	col 5 + col 15			col 14 + col 24	sqFt =		
Imminent hazard to healt Friable ACBM	884	sqFt	+	0	sqFt =	884	Sq. ft. (B)
	col 5			col 14			
Damaged Non-Friable ACBM	0	sqFt	+	0	sqFt =	0	Sq. ft. (C)
	col 16			col 20	total B+C	884	Sq. ft. (D)
Other ACBM	998	sqFt	+	0	sqFt =	998	Sq. ft. (A minus D)
	col 15 minus col 16			col 24 minus col 20			

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Bureau of Facilities Planning
Albany, New York 12230

AHERA MANAGEMENT PLAN
INDIVIDUAL SPACE RECORD

Form
AHERA 2

Space ID: **4304**
Type of Space: **Classroom**
Room# / Description: **304 - Classroom**
Ceiling Height: **11' 0"**

Inspector's Name: **Chacko Mathew**
Inspection Date: **1/13/2015**
Building Name: **P.S. 20M**
AHERA No.: **3101000100200001**

col (1)	col (2)	col (3)	col (4)	col (5)	col (6)	col (7)	col (8)	col (9)	col (10)	col (11)	col (12)	col (13)	col (14)	col (15)	col (16)	col (17)	col (18)	col (19)	col (20)	col (21)	col (22)	col (23)	col (24)	col (25)	col (26)	col (27)	col (28)	col (29)	col (30)	col (31)	col (32)	col (33)	col (34)	col (35)	col (36)	col (37)	col (38)	col (39)
				FRIABLE SUSPECTED MATERIAL										NON-FRIABLE SUSPECTED MATERIAL										RESPONSE ACTIONS														
Type of ACBM	Total suspected ACBM Sq. ft.	Color	Homo-geneous Area I.D. No.	Assumed ACBM				To Be Tested						Assumed ACBM				To Be Tested						Removal			Encapsulation			Containment			Repair			Ops. / Maint.		
				Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End
Thermal System Insulation																																						
Fixture	54	Various	7504	54	0	M	M																													54	9/28/2016	9/28/2019
Pipe	20	Various	90990PI	20	0	M	M																													20	9/28/2016	9/28/2019
Surfacing Material																																						
Ceiling	760	White	41040RC					760		M	NS	03																										
Other	162	Wh/Br	39040RM					162		M	NS																											
Wall	964	Wh/Br	36040RM					964		M	NS	5U																										
Misc. Material																																						
Floor Tile	810	Tan	54040AA0N															810	0	M	NS		810													810	9/28/2016	9/28/2019
Other	42	Brown	6904															42		M	NS																	
Other	74	Brown	6804															74		M	NS																	
Other	35	Yellow	86040BB02															35		M	M	03																
Other	34	Black	84040AA02															34		M	NS	03																
Other	124	Black	7004											124	0	M	M																			124	9/28/2016	9/28/2019
Other	14	Gray	6204															14		M	M																	
Other	50	Black	6504											50	0	M	NS																			50	9/28/2016	9/28/2019
Other	810	Black	60040NN0N															810	0	M	M		810													810	9/28/2016	9/28/2019
Other	14	Blue	B204															14		M	NS																	
Other	14	Black	98040RV											14	0	M	M																			14	9/28/2016	9/28/2019
Other	810	Gray	9304	810	0	M	M																													810	9/28/2016	9/28/2019

Totals	4791	884	0	1886	0	0	188	0	1833	0	1620	0	0	0	0	2692

tal

BULK SAMPLES - The locations where bulk samples were taken were selected for the following reasons. Check all that apply.

The total extent of each homogenous area was analyzed.
The number of samples are as required by 40 CFR 763.86.
The material at each selected location is representative of the homogeneous area.
The locations are uniformly distributed throughout the homogeneous area
The locations are randomly distributed throughout the homogeneous area.
Each location is reasonably accessible.
Other:

RESPONSE ACTIONS - Each response action was chosen for the following reasons. Check all that apply.

The action responds to all mandates of 40CFR 763.90.
The action maximizes protection of human health.
The action maximizes protection of the environment.
The action is most responsive to the need for corrective action.
The action is least burdensome consistent with the requirements of occupancy and use
The action has practical and effective economic impact.
Other:

DATA REQUIRED FROM PUBLIC SCHOOLS PURSUANT TO THE SCHOOL ASBESTOS SAFETY ACT (SASA)

	assumed			confirmed		totals	
Total ACBM in space	1072	sqFt	+	1620		2692	Sq. ft. (A)
	col 5 + col 15			col 14 + col 24	sqFt =		
Imminent hazard to healt	884	sqFt	+	0	sqFt =	884	Sq. ft. (B)
Friable ACBM	col 5			col 14			
Damaged Non-Friable ACBM	0	sqFt	+	0	sqFt =	0	Sq. ft. (C)
	col 16			col 20	total B+C	884	Sq. ft. (D)
Other ACBM	188	sqFt	+	1620	sqFt =	1808	Sq. ft. (A minus D)
	col 15 minus col 16			col 24 minus col 20			

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Bureau of Facilities Planning
Albany, New York 12230

AHERA MANAGEMENT PLAN
INDIVIDUAL SPACE RECORD

Form
AHERA 2

Space ID: **4306**
Type of Space: **Classroom**
Room# / Description: **306 - Classroom**
Ceiling Height: **11' 0"**

Inspector's Name: **Chacko Mathew**
Inspection Date: **1/13/2015**
Building Name: **P.S. 20M**
AHERA No.: **3101000100200001**

col (1)	col (2)	col (3)	col (4)	col (5)	col (6)	col (7)	col (8)	col (9)	col (10)	col (11)	col (12)	col (13)	col (14)	col (15)	col (16)	col (17)	col (18)	col (19)	col (20)	col (21)	col (22)	col (23)	col (24)	col (25)	col (26)	col (27)	col (28)	col (29)	col (30)	col (31)	col (32)	col (33)	col (34)	col (35)	col (36)	col (37)	col (38)	col (39)
				FRIABLE SUSPECTED MATERIAL										**NON-FRIABLE SUSPECTED MATERIAL**										**RESPONSE ACTIONS**														
Type of ACBM	Total suspected ACBM Sq. ft.	Color	Homo-geneous Area I.D. No.	Assumed ACBM				To Be Tested						Assumed ACBM				To Be Tested						Removal			Encapsulation			Containment			Repair			Ops. / Maint.		
				Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End
Thermal System Insulation																																						
Fixture	54	Various	7504	54	0	M	M																													54	9/28/2016	9/28/2019
Pipe	20	Various	90990PI	20	0	M	M																													20	9/28/2016	9/28/2019
Surfacing Material																																						
Ceiling	760	White	41040RC					760		M	NS																											
Other	162	Wh/Br	39040RM					162		M	NS																											
Wall	964	Wh/Br	36040RM					964		M	NS	6W, 6U																											
Misc. Material																																						
Floor Tile	810	Gray	54040AA0C															810	0	M	NS		810													810	9/28/2016	9/28/2019
Other	44	Brown	6904															44		M	NS																	
Other	35	Yellow	86040BB02															35		M	M	02																
Other	14	Gray	6204															14		M	M																	
Other	74	Brown	6804															74		M	NS	02																
Other	34	Black	84040AA02															34		M	NS	02																
Other	124	Black	7004											124	0	M	M																			124	9/28/2016	9/28/2019
Other	50	Black	6504											50	0	M	NS																			50	9/28/2016	9/28/2019
Other	810	Black	60040NN0C															810	0	M	M		810													810	9/28/2016	9/28/2019
Other	810	Gray	9304	810	0	M	M																													810	9/28/2016	9/28/2019
Other	14	Blue	B204															14		M	NS	01																
Other	14	Black	98040RV											14	0	M	M																			14	9/28/2016	9/28/2019

Totals	4793	884	0	1886	0	0	188	0	1835	0	1620	0	0	0	0	2692

BULK SAMPLES - The locations where bulk samples were taken were selected for the following reasons. Check all that apply.

tal

- The total extent of each homogenous area was analyzed.
- The number of samples are as required by 40 CFR 763.86.
- The material at each selected location is representative of the homogeneous area.
- The locations are uniformly distributed throughout the homogeneous area
- The locations are randomly distributed throughout the homogeneous area.
- Each location is reasonably accessible.
- Other:

RESPONSE ACTIONS - Each response action was chosen for the following reasons. Check all that apply.

- The action responds to all mandates of 40CFR 763.90.
- The action maximizes protection of human health.
- The action maximizes protection of the environment.
- The action is most responsive to the need for corrective action.
- The action is least burdensome consistent with the requirements of occupancy and use
- The action has practical and effective economic impact.
- Other:

DATA REQUIRED FROM PUBLIC SCHOOLS PURSUANT TO THE SCHOOL ASBESTOS SAFETY ACT (SASA)

	assumed			confirmed		totals	
Total ACBM in space	1072	sqFt	+	1620		2692	Sq. ft. (A)
Imminent hazard to healt	col 5 + col 15			col 14 + col 24	sqFt =		
Friable ACBM	884	sqFt	+	0	sqFt =	884	Sq. ft. (B)
	col 5			col 14			
Damaged Non-Friable ACBM	0	sqFt	+	0	sqFt =	0	Sq. ft. (C)
	col 16			col 20	total B+C	884	Sq. ft. (D)
Other ACBM	188	sqFt	+	1620	sqFt =	1808	Sq. ft. (A minus D)
	col 15 minus col 16			col 24 minus col 20			

Precision Environmental Inc.

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Bureau of Facilities Planning
Albany, New York 12230

AHERA MANAGEMENT PLAN
INDIVIDUAL SPACE RECORD

Form **AHERA 2**

Space ID: **4308**
Type of Space: **Classroom**
Room# / Description: **308 - Classroom**
Ceiling Height: **11' 0"**

Inspector's Name: **Chacko Mathew**
Inspection Date: **1/13/2015**
Building Name: **P.S. 20M**
AHERA No.: **3101000100200001**

col (1)	col (2)	col (3)	col (4)	col (5)	col (6)	col (7)	col (8)	col (9)	col (10)	col (11)	col (12)	col (13)	col (14)	col (15)	col (16)	col (17)	col (18)	col (19)	col (20)	col (21)	col (22)	col (23)	col (24)	col (25)	col (26)	col (27)	col (28)	col (29)	col (30)	col (31)	col (32)	col (33)	col (34)	col (35)	col (36)	col (37)	col (38)	col (39)
				FRIABLE SUSPECTED MATERIAL										**NON-FRIABLE SUSPECTED MATERIAL**										**RESPONSE ACTIONS**														
Type of ACBM	Total suspected ACBM Sq. ft.	Color	Homo-geneous Area I.D. No.	Assumed ACBM				To Be Tested						Assumed ACBM				To Be Tested						Removal			Encapsulation			Containment			Repair			Ops. / Maint.		
				Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End
Thermal System Insulation																																						
Fixture	54	Various	7504	54	0	M	M																													54	9/28/2016	9/28/2019
Pipe	20	Various	90990PI	20	0	M	M																													20	9/28/2016	9/28/2019
Surfacing Material																																						
Ceiling	760	White	41040RC					760		M	NS																											
Other	162	Wh/Br	39040RM					162		M	NS	8W, 8U																											
Wall	964	Wh/Br	36040RM					964		M	NS																											
Misc. Material																																						
Floor Tile	810	Tan	54040AA0N															810	0	M	NS	01	810													810	9/28/2016	9/28/2019
Other	124	Black	7004											124	0	M	M																			124	9/28/2016	9/28/2019
Other	44	Brown	6904															44		M	NS																	
Other	34	Black	84040AA02															34		M	NS																	
Other	14	Gray	6204															14		M	M																	
Other	50	Black	6504											50	0	M	NS																			50	9/28/2016	9/28/2019
Other	35	Yellow	86040BB02															35		M	M																	
Other	74	Brown	6804															74		M	NS																	
Other	810	Black	60040NN0N															810	0	M	M	01	810													810	9/28/2016	9/28/2019
Other	810	Gray	9304	810	0	M	M																													810	9/28/2016	9/28/2019
Other	14	Blue	B204															14		M	NS																	
Other	14	Black	98040RV											14	0	M	M																			14	9/28/2016	9/28/2019

Totals	4793	884	0	1886	0	0	188	0	1835	0	1620	0	0	0	0	2692

tal

BULK SAMPLES - The locations where bulk samples were taken were selected for the following reasons. Check all that apply.

- The total extent of each homogenous area was analyzed.
- The number of samples are as required by 40 CFR 763.86.
- The material at each selected location is representative of the homogeneous area.
- The locations are uniformly distributed throughout the homogeneous area
- The locations are randomly distributed throughout the homogeneous area.
- Each location is reasonably accessible.
- Other:

RESPONSE ACTIONS - Each response action was chosen for the following reasons. Check all that apply.

- The action responds to all mandates of 40CFR 763.90.
- The action maximizes protection of human health.
- The action maximizes protection of the environment.
- The action is most responsive to the need for corrective action.
- The action is least burdensome consistent with the requirements of occupancy and use
- The action has practical and effective economic impact.
- Other:

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- The locations are randomly distributed throughout the homogeneous area.
- Each location is reasonably accessible.
- Other:

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- The action maximizes protection of human health.
- The action maximizes protection of the environment.
- The action is most responsive to the need for corrective action.
- The action is least burdensome consistent with the requirements of occupancy and use
- The action has practical and effective economic impact.
- Other:

DATA REQUIRED FROM PUBLIC SCHOOLS PURSUANT TO THE SCHOOL ASBESTOS SAFETY ACT (SASA)

	assumed			confirmed		totals	
Total ACBM in space	1072	sqFt	+	1620		2692	Sq. ft. (A)
	col 5 + col 15			col 14 + col 24	sqFt =		
Imminent hazard to healt	884	sqFt	+	0	sqFt =	884	Sq. ft. (B)
Friable ACBM	col 5			col 14			
Damaged Non-Friable ACBM	0	sqFt	+	0	sqFt =	0	Sq. ft. (C)
	col 16			col 20	total B+C	884	Sq. ft. (D)
Other ACBM	188	sqFt	+	1620	sqFt =	1808	Sq. ft. (A minus D)
	col 15 minus col 16			col 24 minus col 20			

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Albany, New York 12230

AHERA MANAGEMENT PLAN
INDIVIDUAL SPACE RECORD

Form **AHERA 2**

Space ID: **4310**
Type of Space: **Classroom**
Room# / Description: **310 - Classroom**
Ceiling Height: **11' 0"**

Inspector's Name: **Mario Zinonos**
Inspection Date: **1/13/2015**
Building Name: **P.S. 20M**
AHERA No.: **3101000100200001**

col (1)	col (2)	col (3)	col (4)	col (5)	col (6)	col (7)	col (8)	col (9)	col (10)	col (11)	col (12)	col (13)	col (14)	col (15)	col (16)	col (17)	col (18)	col (19)	col (20)	col (21)	col (22)	col (23)	col (24)	col (25)	col (26)	col (27)	col (28)	col (29)	col (30)	col (31)	col (32)	col (33)	col (34)	col (35)	col (36)	col (37)	col (38)	col (39)
				FRIABLE SUSPECTED MATERIAL										**NON-FRIABLE SUSPECTED MATERIAL**										**RESPONSE ACTIONS**														
Type of ACBM	Total suspected ACBM Sq. ft.	Color	Homo-geneous Area I.D. No.	Assumed ACBM				To Be Tested						Assumed ACBM				To Be Tested						Removal			Encapsulation			Containment			Repair			Ops. / Maint.		
				Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End
Thermal System Insulation																																						
Fixture	54	Various	7504	54	0	M	M																													54	9/28/2016	9/28/2019
Pipe	20	Various	90990PI	20	0	M	M																													20	9/28/2016	9/28/2019
Surfacing Material																																						
Ceiling	760	White	41040RC					760		M	NS																											
Other	162	Wh/Br	39040RM					162		M	NS																											
Wall	964	Wh/Br	36040RM					964		M	NS																											
Misc. Material																																						
Floor Tile	810	Gray	54040AA0C															810	0	M	NS	01	810													810	9/28/2016	9/28/2019
Other	35	Yellow	86040BB02															35		M	M																	
Other	124	Black	7004											124	0	M	M																			124	9/28/2016	9/28/2019
Other	44	Brown	6904															44		M	NS																	
Other	810	Black	60040NN0C															810	0	M	M	01	810													810	9/28/2016	9/28/2019
Other	34	Black	84040AA02															34		M	NS																	
Other	14	Gray	6204															14		M	M																	
Other	74	Brown	6804															74		M	NS																	
Other	50	Black	6504											50	0	M	NS																			50	9/28/2016	9/28/2019
Other	14	Blue	B204															14		M	NS																	
Other	810	Gray	9304	810	0	M	M																													810	9/28/2016	9/28/2019
Other	14	Black	98040RV											14	0	M	M																			14	9/28/2016	9/28/2019

Totals	4793	884	0	1886	0	0	188	0	1835	0	1620	0	0	0	0	2692

BULK SAMPLES - The locations where bulk samples were taken were selected for the following reasons. Check all that apply.

tal

- The total extent of each homogenous area was analyzed.
- The number of samples are as required by 40 CFR 763.86.
- The material at each selected location is representative of the homogeneous area.
- The locations are uniformly distributed throughout the homogeneous area
- The locations are randomly distributed throughout the homogeneous area.
- Each location is reasonably accessible.
- Other:

RESPONSE ACTIONS - Each response action was chosen for the following reasons. Check all that apply.

- The action responds to all mandates of 40CFR 763.90.
- The action maximizes protection of human health.
- The action maximizes protection of the environment.
- The action is most responsive to the need for corrective action.
- The action is least burdensome consistent with the requirements of occupancy and use
- The action has practical and effective economic impact.
- Other:

DATA REQUIRED FROM PUBLIC SCHOOLS PURSUANT TO THE SCHOOL ASBESTOS SAFETY ACT (SASA)

	assumed			confirmed		totals	
Total ACBM in space	1072	sqFt	+	1620		2692	Sq. ft. (A)
	col 5 + col 15			col 14 + col 24	sqFt =		
Imminent hazard to healt	884	sqFt	+	0	sqFt =	884	Sq. ft. (B)
Friable ACBM	col 5			col 14			
Damaged Non-Friable ACBM	0	sqFt	+	0	sqFt =	0	Sq. ft. (C)
	col 16			col 20	total B+C	884	Sq. ft. (D)
Other ACBM	188	sqFt	+	1620	sqFt =	1808	Sq. ft. (A minus D)
	col 15 minus col 16			col 24 minus col 20			

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Bureau of Facilities Planning
Albany, New York 12230

AHERA MANAGEMENT PLAN
INDIVIDUAL SPACE RECORD

Form
AHERA 2

Space ID: **4312**
Type of Space: **Classroom**
Room# / Description: **312 - Classroom**
Ceiling Height: **11' 0"**

Inspector's Name: **Chacko Mathew**
Inspection Date: **1/14/2015**
Building Name: **P.S. 20M**
AHERA No.: **3101000100200001**

col (1)	col (2)	col (3)	col (4)	col (5)	col (6)	col (7)	col (8)	col (9)	col (10)	col (11)	col (12)	col (13)	col (14)	col (15)	col (16)	col (17)	col (18)	col (19)	col (20)	col (21)	col (22)	col (23)	col (24)	col (25)	col (26)	col (27)	col (28)	col (29)	col (30)	col (31)	col (32)	col (33)	col (34)	col (35)	col (36)	col (37)	col (38)	col (39)
				FRIABLE SUSPECTED MATERIAL										NON-FRIABLE SUSPECTED MATERIAL										RESPONSE ACTIONS														
Type of ACBM	Total suspected ACBM Sq. ft.	Color	Homo-geneous Area I.D. No.	Assumed ACBM				To Be Tested						Assumed ACBM				To Be Tested						Removal			Encapsulation			Containment			Repair			Ops. / Maint.		
				Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End
Thermal System Insulation																																						
Fixture	54	Various	7504	54	0	M	M																													54	9/28/2015	9/28/2019
Pipe	20	Various	90990PI	20	0	M	M																													20	9/28/2015	9/28/2019
Surfacing Material																																						
Ceiling	760	White	41040RC					760		M	NS	04																										
Other	162	Wh/Br	39040RM					162		M	NS																											
Wall	964	Wh/Br	36040RM					964		M	NS																											
Misc. Material																																						
Floor Tile	810	Beige	54040AA01															810	0	M	NS	03	810													810	9/28/2015	9/28/2019
Other	74	Brown	6804															74		M	NS	01																
Other	44	Brown	6904															44		M	NS																	
Other	34	Black	84040AA02															34		M	NS																	
Other	14	Gray	6204															14		M	M																	
Other	124	Black	7004											124	0	M	M																			124	9/28/2015	9/28/2019
Other	810	Black	60040NN01															810	0	M	M	03	810													810	9/28/2015	9/28/2019
Other	35	Yellow	86040BB02															35		M	M																	
Other	50	Black	6504											50	0	M	NS																			50	9/28/2015	9/28/2019
Other	810	Gray	9304	810	0	M	M																													810	9/28/2015	9/28/2019
Other	14	Blue	B204															14		M	NS																	
Other	14	Black	98040RV											14	0	M	M																			14	9/28/2015	9/28/2019

Totals	4793		884	0	1886	0		0	188	0	1835	0		1620	0		0		0		0	2692

tal

BULK SAMPLES - The locations where bulk samples were taken were selected for the following reasons. Check all that apply.

- The total extent of each homogenous area was analyzed.
- The number of samples are as required by 40 CFR 763.86.
- The material at each selected location is representative of the homogeneous area.
- The locations are uniformly distributed throughout the homogeneous area
- The locations are randomly distributed throughout the homogeneous area.
- Each location is reasonably accessible.
- Other:

RESPONSE ACTIONS - Each response action was chosen for the following reasons. Check all that apply.

- The action responds to all mandates of 40CFR 763.90.
- The action maximizes protection of human health.
- The action maximizes protection of the environment.
- The action is most responsive to the need for corrective action.
- The action is least burdensome consistent with the requirements of occupancy and use
- The action has practical and effective economic impact.
- Other:

DATA REQUIRED FROM PUBLIC SCHOOLS PURSUANT TO THE SCHOOL ASBESTOS SAFETY ACT (SASA)

	assumed			confirmed		totals	
Total ACBM in space	1072	sqFt	+	1620		2692	Sq. ft. (A)
	col 5 + col 15			col 14 + col 24	sqFt =		
Imminent hazard to healt	884	sqFt	+	0	sqFt =	884	Sq. ft. (B)
Friable ACBM	col 5			col 14			
Damaged Non-Friable ACBM	0	sqFt	+	0	sqFt =	0	Sq. ft. (C)
	col 16			col 20	total B+C	884	Sq. ft. (D)
Other ACBM	188	sqFt	+	1620	sqFt =	1808	Sq. ft. (A minus D)
	col 15 minus col 16			col 24 minus col 20			

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Albany, New York 12230

AHERA MANAGEMENT PLAN
INDIVIDUAL SPACE RECORD

Form **AHERA 2**

Space ID: **4312A**
Type of Space: **Closet**
Room# / Description: **Closet in classroom #312**
Ceiling Height: **12' 0"**

Inspector's Name: **Chacko Mathew**
Inspection Date: **1/14/2015**
Building Name: **P.S. 20M**
AHERA No.: **3101000100200001**

col (1)	col (2)	col (3)	col (4)	col (5)	col (6)	col (7)	col (8)	col (9)	col (10)	col (11)	col (12)	col (13)	col (14)	col (15)	col (16)	col (17)	col (18)	col (19)	col (20)	col (21)	col (22)	col (23)	col (24)	col (25)	col (26)	col (27)	col (28)	col (29)	col (30)	col (31)	col (32)	col (33)	col (34)	col (35)	col (36)	col (37)	col (38)	col (39)
				FRIABLE SUSPECTED MATERIAL										**NON-FRIABLE SUSPECTED MATERIAL**										**RESPONSE ACTIONS**														
Type of ACBM	Total suspected ACBM Sq. ft.	Color	Homo-geneous Area I.D. No.	Assumed ACBM				To Be Tested						Assumed ACBM				To Be Tested						Removal			Encapsulation			Containment			Repair			Ops. / Maint.		
				Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End
Surfacing Material																																						
Ceiling	80	White	41040RC					80		M	NS																											
Wall	314	Wh/Br	36040RM					314		M	NS																											
Misc. Material																																						
Floor Tile	80	Tan	54040AA0N															80	0	M	NS		80													80	9/28/2016	9/28/2019
Other	10	Black	84040AA02															10		M	NS																	
Other	10	Yellow	86040BB02															10		M	M																	
Other	80	Black	60040NN0N															80	0	M	M		80													80	9/28/2016	9/28/2019
Other	80	Gray	9304	80	0	M	M																													80	9/28/2016	9/28/2019
Totals	654			80	0			394	0				0	0	0			180	0				160	0			0			0			0			240		

BULK SAMPLES - The locations where bulk samples were taken were selected for the following reasons. Check all that apply.

tal
- The total extent of each homogenous area was analyzed.
- The number of samples are as required by 40 CFR 763.86.
- The material at each selected location is representative of the homogeneous area.
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- The locations are randomly distributed throughout the homogeneous area.
- Each location is reasonably accessible.
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- The action maximizes protection of the environment.
- The action is most responsive to the need for corrective action.
- The action is least burdensome consistent with the requirements of occupancy and use
- The action has practical and effective economic impact.
- Other:

DATA REQUIRED FROM PUBLIC SCHOOLS PURSUANT TO THE SCHOOL ASBESTOS SAFETY ACT (SASA)

	assumed			confirmed		totals	
Total ACBM in space	80	sqFt	+	160		240	Sq. ft. (A)
Imminent hazard to healt	col 5 + col 15			col 14 + col 24	sqFt =		
Friable ACBM	80	sqFt	+	0	sqFt =	80	Sq. ft. (B)
	col 5			col 14			
Damaged Non-Friable ACBM	0	sqFt	+	0	sqFt =	0	Sq. ft. (C)
	col 16			col 20			
					total B+C	80	Sq. ft. (D)
Other ACBM	0	sqFt	+	160	sqFt =	160	Sq. ft. (A minus D)
	col 15 minus col 16			col 24 minus col 20			

Precision Environmental Inc.

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Bureau of Facilities Planning
Albany, New York 12230

AHERA MANAGEMENT PLAN
INDIVIDUAL SPACE RECORD

Form **AHERA 2**

Space ID: **4314**
Type of Space: **Slop Sink**
Room# / Description: **314 - Slop sink**
Ceiling Height: **10' 0"**

Inspector's Name: **Chacko Mathew**
Inspection Date: **1/14/2015**
Building Name: **P.S. 20M**
AHERA No.: **3101000100200001**

col (1)	col (2)	col (3)	col (4)	col (5)	col (6)	col (7)	col (8)	col (9)	col (10)	col (11)	col (12)	col (13)	col (14)	col (15)	col (16)	col (17)	col (18)	col (19)	col (20)	col (21)	col (22)	col (23)	col (24)	col (25)	col (26)	col (27)	col (28)	col (29)	col (30)	col (31)	col (32)	col (33)	col (34)	col (35)	col (36)	col (37)	col (38)	col (39)
				FRIABLE SUSPECTED MATERIAL										**NON-FRIABLE SUSPECTED MATERIAL**										**RESPONSE ACTIONS**														
Type of ACBM	Total suspected ACBM Sq. ft.	Color	Homo-geneous Area I.D. No.	Assumed ACBM				To Be Tested						Assumed ACBM				To Be Tested						Removal			Encapsulation			Containment			Repair			Ops. / Maint.		
				Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End
Surfacing Material																																						
Ceiling	60	Wh/Br	37040RM					60		M	NS	3W, 3U																										
Misc. Material																																						
Other	21	Yellow	3199C	21	0	M	M																													21	9/28/2016	9/28/2019
Other	32	Gray	A8040GK					32		M	NS																											
Other	60	Gray	9304	60	0	M	M																													60	9/28/2016	9/28/2019
Totals	173			81	0			92	0				0	0	0			0	0				0	0			0			0			0			81		

BULK SAMPLES - The locations where bulk samples were taken were selected for the following reasons. Check all that apply.

tal
- The total extent of each homogenous area was analyzed.
- The number of samples are as required by 40 CFR 763.86.
- The material at each selected location is representative of the homogeneous area.
- The locations are uniformly distributed throughout the homogeneous area
- The locations are randomly distributed throughout the homogeneous area.
- Each location is reasonably accessible.
- Other:

RESPONSE ACTIONS - Each response action was chosen for the following reasons. Check all that apply.

- The action responds to all mandates of 40CFR 763.90.
- The action maximizes protection of human health.
- The action maximizes protection of the environment.
- The action is most responsive to the need for corrective action.
- The action is least burdensome consistent with the requirements of occupancy and use
- The action has practical and effective economic impact.
- Other:

DATA REQUIRED FROM PUBLIC SCHOOLS PURSUANT TO THE SCHOOL ASBESTOS SAFETY ACT (SASA)

	assumed			confirmed		totals	
Total ACBM in space	81	sqFt	+	0		81	Sq. ft. (A)
Imminent hazard to healt	col 5 + col 15			col 14 + col 24	sqFt =		
Friable ACBM	81 (col 5)	sqFt	+	0 (col 14)	sqFt =	81	Sq. ft. (B)
Damaged Non-Friable ACBM	0 (col 16)	sqFt	+	0 (col 20)	sqFt =	0	Sq. ft. (C)
					total B+C	81	Sq. ft. (D)
Other ACBM	0 (col 15 minus col 16)	sqFt	+	0 (col 24 minus col 20)	sqFt =	0	Sq. ft. (A minus D)

Precision Environmental Inc.

The University of the State of New York
THE STATE EDUCATION DEPARTMENT
Bureau of Facilities Planning
Albany, New York 12230

AHERA MANAGEMENT PLAN
INDIVIDUAL SPACE RECORD

Form **AHERA 2**

Space ID: **4315**
Type of Space: **Classroom**
Room# / Description: **315 - Classroom**
Ceiling Height: **11' 0"**

Inspector's Name: **Chacko Mathew**
Inspection Date: **1/14/2015**
Building Name: **P.S. 20M**
AHERA No.: **3101000100200001**

col (1) col (2) col (3) col (4) col (5) col (6) col (7) col (8) col (9) col (10) col (11) col (12) col (13) col (14) col (15) col (16) col (17) col (18) col (19) col (20) col (21) col (22) col (23) col (24) col (25) col (26) col (27) col (28) col (29) col (30) col (31) col (32) col (33) col (34) col (35) col (36) col (37) col (38) col (39)

				FRIABLE SUSPECTED MATERIAL										NON-FRIABLE SUSPECTED MATERIAL										RESPONSE ACTIONS																					
Type of ACBM	Total suspected ACBM Sq. ft.	Color	Homo-geneous Area I.D. No.	Assumed ACBM				To Be Tested						Assumed ACBM				To Be Tested						Removal			Encapsulation			Containment			Repair			Ops. / Maint.									
				Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End						
Thermal System Insulation																																												
Fixture	54	Various	7504	54	0	M	M																															54	9/28/2016	9/28/2019			
Pipe	20	Various	90990PI	20	0	M	M																															20	9/28/2016	9/28/2019			
Surfacing Material																																												
Ceiling	760	White	41040RC					760		M	NS																																		
Other	162	Wh/Br	39040RM					162		M	NS																																		
Wall	964	Wh/Br	36040RM					964		M	NS																																		
Misc. Material																																												
Floor Tile	810	Gray	54040AA0C															810	0	M	NS		810																				
Other	34	Black	84040AA02															34		M	NS																						
Other	14	Gray	6204															14		M	M																						
Other	810	Black	60040NN0C															810	0	M	M		810																		810	9/28/2016	9/28/2019	
Other	124	Black	7004											124	0	M	M																								124	9/28/2016	9/28/2019	
Other	74	Brown	6804															74		M	NS																						
Other	48	Brown	6904															48		M	NS																						
Other	50	Black	6504											50	0	M	NS																								50	9/28/2016	9/28/2019	
Other	35	Yellow	86040BB02															35		M	M																						
Other	810	Gray	9304	810	0	M	M																																		810	9/28/2016	9/28/2019	
Other	14	Blue	B204															14		M	NS	02																						
Other	14	Black	98040RV											14	0	M	M																								14	9/28/2016	9/28/2019	

Totals	4797	884	0	1886	0	0	188	0	1839	0	1620	0	0	0	0	2692

BULK SAMPLES - The locations where bulk samples were taken were selected for the following reasons. Check all that apply.

tal

- The total extent of each homogenous area was analyzed.
- The number of samples are as required by 40 CFR 763.86.
- The material at each selected location is representative of the homogeneous area.
- The locations are uniformly distributed throughout the homogeneous area
- The locations are randomly distributed throughout the homogeneous area.
- Each location is reasonably accessible.
- Other:

RESPONSE ACTIONS - Each response action was chosen for the following reasons. Check all that apply.

- The action responds to all mandates of 40CFR 763.90.
- The action maximizes protection of human health.
- The action maximizes protection of the environment.
- The action is most responsive to the need for corrective action.
- The action is least burdensome consistent with the requirements of occupancy and use
- The action has practical and effective economic impact.
- Other:

DATA REQUIRED FROM PUBLIC SCHOOLS PURSUANT TO THE SCHOOL ASBESTOS SAFETY ACT (SASA)

	assumed			confirmed		totals	
Total ACBM in space	1072	sqFt	+	1620		2692	Sq. ft. (A)
	col 5 + col 15			col 14 + col 24	sqFt =		
Imminent hazard to healt	884	sqFt	+	0	sqFt =	884	Sq. ft. (B)
Friable ACBM	col 5			col 14			
Damaged Non-Friable ACBM	0	sqFt	+	0	sqFt =	0	Sq. ft. (C)
	col 16			col 20	total B+C	884	Sq. ft. (D)
Other ACBM	188	sqFt	+	1620	sqFt =	1808	Sq. ft. (A minus D)
	col 15 minus col 16			col 24 minus col 20			

Precision Environmental Inc.

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Bureau of Facilities Planning
Albany, New York 12230

AHERA MANAGEMENT PLAN
INDIVIDUAL SPACE RECORD

Form **AHERA 2**

Space ID: **4316**
Type of Space: **Classroom**
Room# / Description: **316 - Classroom**
Ceiling Height: **11' 0"**

Inspector's Name: **Chacko Mathew**
Inspection Date: **1/14/2015**
Building Name: **P.S. 20M**
AHERA No.: **3101000100200001**

col (1)	col (2)	col (3)	col (4)	col (5)	col (6)	col (7)	col (8)	col (9)	col (10)	col (11)	col (12)	col (13)	col (14)	col (15)	col (16)	col (17)	col (18)	col (19)	col (20)	col (21)	col (22)	col (23)	col (24)	col (25)	col (26)	col (27)	col (28)	col (29)	col (30)	col (31)	col (32)	col (33)	col (34)	col (35)	col (36)	col (37)	col (38)	col (39)
				FRIABLE SUSPECTED MATERIAL										**NON-FRIABLE SUSPECTED MATERIAL**										**RESPONSE ACTIONS**														
Type of ACBM	Total suspected ACBM Sq. ft.	Color	Homo-geneous Area I.D. No.	Assumed ACBM				To Be Tested						Assumed ACBM				To Be Tested						Removal			Encapsulation			Containment			Repair			Ops. / Maint.		
				Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End
Thermal System Insulation																																						
Fixture	54	Various	7504	54	0	M	M																													54	9/28/2015	9/28/2019
Pipe	20	Various	90990PI	20	0	M	M																													20	9/28/2015	9/28/2019
Surfacing Material																																						
Ceiling	760	White	41040RC					760		M	NS	05																										
Other	162	Wh/Br	39040RM					162		M	NS	7U, 7W																										
Wall	964	Wh/Br	36040RM					964		M	NS																											
Misc. Material																																						
Floor Tile	810	Tan	54040AA0N															810	0	M	NS		810													810	9/28/2015	9/28/2019
Other	34	Black	84040AA02															34		M	NS																	
Other	35	Yellow	86040BB02															35		M	M																	
Other	74	Brown	6804															74		M	NS	03																
Other	14	Gray	6204															14		M	M																	
Other	24	Brown	6904															24		M	NS																	
Other	810	Black	60040NN0N															810	0	M	M		810													810	9/28/2015	9/28/2019
Other	50	Black	6504											50	0	M	NS																			50	9/28/2015	9/28/2019
Other	124	Black	7004											124	0	M	M																			124	9/28/2015	9/28/2019
Other	810	Gray	9304	810	0	M	M																													810	9/28/2015	9/28/2019
Other	14	Blue	B204															14		M	NS																	
Other	14	Black	98040RV											14	0	M	M																			14	9/28/2015	9/28/2019

Totals	4773	884	0	1886	0	0	188	0	1815	0	1620	0	0	0	0	2692

tal

BULK SAMPLES - The locations where bulk samples were taken were selected for the following reasons. Check all that apply.

The total extent of each homogenous area was analyzed.
The number of samples are as required by 40 CFR 763.86.
The material at each selected location is representative of the homogeneous area.
The locations are uniformly distributed throughout the homogeneous area
The locations are randomly distributed throughout the homogeneous area.
Each location is reasonably accessible.
Other:

RESPONSE ACTIONS - Each response action was chosen for the following reasons. Check all that apply.

The action responds to all mandates of 40CFR 763.90.
The action maximizes protection of human health.
The action maximizes protection of the environment.
The action is most responsive to the need for corrective action.
The action is least burdensome consistent with the requirements of occupancy and use
The action has practical and effective economic impact.
Other:

DATA REQUIRED FROM PUBLIC SCHOOLS PURSUANT TO THE SCHOOL ASBESTOS SAFETY ACT (SASA)

	assumed			confirmed		totals	
Total ACBM in space	1072	sqFt	+	1620		2692	Sq. ft. (A)
	col 5 + col 15			col 14 + col 24	sqFt =		
Imminent hazard to healt	884	sqFt	+	0	sqFt =	884	Sq. ft. (B)
Friable ACBM	col 5			col 14			
Damaged Non-	0	sqFt	+	0	sqFt =	0	Sq. ft. (C)
Friable ACBM	col 16			col 20	total B+C	884	Sq. ft. (D)
Other ACBM	188	sqFt	+	1620	sqFt =	1808	Sq. ft. (A minus D)
	col 15 minus col 16			col 24 minus col 20			

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Bureau of Facilities Planning
Albany, New York 12230

AHERA MANAGEMENT PLAN
INDIVIDUAL SPACE RECORD

Form **AHERA 2**

Space ID: **4317**
Type of Space: **Classroom**
Room# / Description: **317 - Classroom**
Ceiling Height: **11' 0"**

Inspector's Name: **Chacko Mathew**
Inspection Date: **1/14/2015**
Building Name: **P.S. 20M**
AHERA No.: **3101000100200001**

col (1)	col (2)	col (3)	col (4)	col (5)	col (6)	col (7)	col (8)	col (9)	col (10)	col (11)	col (12)	col (13)	col (14)	col (15)	col (16)	col (17)	col (18)	col (19)	col (20)	col (21)	col (22)	col (23)	col (24)	col (25)	col (26)	col (27)	col (28)	col (29)	col (30)	col (31)	col (32)	col (33)	col (34)	col (35)	col (36)	col (37)	col (38)	col (39)
				FRIABLE SUSPECTED MATERIAL										**NON-FRIABLE SUSPECTED MATERIAL**										**RESPONSE ACTIONS**														
Type of ACBM	Total suspected ACBM Sq. ft.	Color	Homo-geneous Area I.D. No.	Assumed ACBM				To Be Tested						Assumed ACBM				To Be Tested						Removal			Encapsulation			Containment			Repair			Ops. / Maint.		
				Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End
Thermal System Insulation																																						
Fixture	54	Various	7504	54	0	M	M																													54	9/28/2016	9/28/2019
Pipe	20	Various	90990PI	20	0	M	M																													20	9/28/2016	9/28/2019
Surfacing Material																																						
Ceiling	760	White	41040RC					760		M	NS																											
Other	162	Wh/Br	39040RM					162		M	NS	6W, 6U																											
Wall	964	Wh/Br	36040RM					964		M	NS																											
Misc. Material																																						
Floor Tile	810	Beige	54040AA01															810	0	M	NS	01	810													810	9/28/2016	9/28/2019
Other	34	Black	84040AA02															34		M	NS																	
Other	74	Brown	6804															74		M	NS																	
Other	14	Gray	6204															14		M	M																	
Other	24	Brown	6904															24		M	NS																	
Other	35	Yellow	86040BB02															35		M	M																	
Other	124	Black	7004											124	0	M	M																			124	9/28/2016	9/28/2019
Other	810	Black	60040NN01															810	0	M	M	01	810													810	9/28/2016	9/28/2019
Other	50	Black	6504											50	0	M	NS																			50	9/28/2016	9/28/2019
Other	810	Gray	9304	810	0	M	M																													810	9/28/2016	9/28/2019
Other	14	Blue	B204															14		M	NS																	
Other	14	Black	98040RV											14	0	M	M																			14	9/28/2016	9/28/2019

Totals	4773		884	0	1886	0	0	188	0	1815	0	1620	0	0	0		0		2692

BULK SAMPLES - The locations where bulk samples were taken were selected for the following reasons. Check all that apply.

tal

The total extent of each homogenous area was analyzed.
The number of samples are as required by 40 CFR 763.86.
The material at each selected location is representative of the homogeneous area.
The locations are uniformly distributed throughout the homogeneous area
The locations are randomly distributed throughout the homogeneous area.
Each location is reasonably accessible.
Other:

RESPONSE ACTIONS - Each response action was chosen for the following reasons. Check all that apply.

The action responds to all mandates of 40CFR 763.90.
The action maximizes protection of human health
The action maximizes protection of the environment.
The action is most responsive to the need for corrective action.
The action is least burdensome consistent with the requirements of occupancy and use
The action has practical and effective economic impact.
Other:

DATA REQUIRED FROM PUBLIC SCHOOLS PURSUANT TO THE SCHOOL ASBESTOS SAFETY ACT (SASA)

	assumed			confirmed		totals	
Total ACBM in space	**1072**	sqFt	+	**1620**		**2692**	Sq. ft. (A)
	col 5 + col 15			col 14 + col 24	sqFt =		
Imminent hazard to healt	**884**	sqFt	+	**0**	sqFt =	**884**	Sq. ft. (B)
Friable ACBM	col 5			col 14			
Damaged Non-Friable ACBM	**0**	sqFt	+	**0**	sqFt =	**0**	Sq. ft. (C)
	col 16			col 20	total B+C	**884**	Sq. ft. (D)
Other ACBM	**188**	sqFt	+	**1620**	sqFt =	**1808**	Sq. ft. (A minus D)
	col 15 minus col 16			col 24 minus col 20			

Precision Environmental Inc.

The University of the State of New York
THE STATE EDUCATION DEPARTMENT
Bureau of Facilities Planning
Albany, New York 12230

AHERA MANAGEMENT PLAN
INDIVIDUAL SPACE RECORD

Form **AHERA 2**

Space ID: **4318**
Type of Space: **Classroom**
Room# / Description: **318 - Classroom**
Ceiling Height: **11' 0"**

Inspector's Name: **Chacko Mathew**
Inspection Date: **1/14/2015**
Building Name: **P.S. 20M**
AHERA No.: **3101000100200001**

col (1)	col (2)	col (3)	col (4)	col (5)	col (6)	col (7)	col (8)	col (9)	col (10)	col (11)	col (12)	col (13)	col (14)	col (15)	col (16)	col (17)	col (18)	col (19)	col (20)	col (21)	col (22)	col (23)	col (24)	col (25)	col (26)	col (27)	col (28)	col (29)	col (30)	col (31)	col (32)	col (33)	col (34)	col (35)	col (36)	col (37)	col (38)	col (39)
				FRIABLE SUSPECTED MATERIAL										**NON-FRIABLE SUSPECTED MATERIAL**										**RESPONSE ACTIONS**														
				Assumed ACBM				**To Be Tested**						**Assumed ACBM**				**To Be Tested**						**Removal**			**Encapsulation**			**Containment**			**Repair**			**Ops. / Maint.**		
Type of ACBM	**Total suspected ACBM Sq. ft.**	**Color**	**Homo-geneous Area I.D. No.**	**Total Sq. ft.**	**Dmgd Sq. ft.**	**D/D**	**P/D**	**Total Sq. ft.**	**Dmgd Sq. ft.**	**D/D**	**P/D**	**Sample I.D. No.**	**Confirm Sq. ft.**	**Total Sq. ft.**	**Dmgd Sq. ft.**	**D/D**	**P/D**	**Total Sq. ft.**	**Dmgd Sq. ft.**	**D/D**	**P/D**	**Sample I.D. No.**	**Confirm Sq. ft.**	**Sq. ft.**	**Estimated Start**	**Estimated End**	**Sq. ft.**	**Estimated Start**	**Estimated End**	**Sq. ft.**	**Estimated Start**	**Estimated End**	**Sq. ft.**	**Estimated Start**	**Estimated End**	**Sq. ft.**	**Estimated Start**	**Estimated End**
Thermal System Insulation																																						
Fixture	54	Various	7504	54	0	M	M																													54	9/28/2010	9/28/2019
Pipe	20	Various	90990PI	20	0	M	M																													20	9/28/2010	9/28/2019
Surfacing Material																																						
Ceiling	760	White	41040RC					760		M	NS																											
Other	162	Wh/Br	39040RM					162		M	NS	5U																											
Wall	964	Wh/Br	36040RM					964		M	NS	9W, 9U																											
Misc. Material																																						
Floor Tile	810	Tan	54040AA0N															810	0	M	NS		810													810	9/28/2010	9/28/2019
Other	35	Yellow	86040BB02															35		M	M																	
Other	810	Black	60040NN0N															810	0	M	M		810													810	9/28/2010	9/28/2019
Other	50	Black	6504											50	0	M	NS																			50	9/28/2010	9/28/2019
Other	74	Brown	6804															74		M	NS																	
Other	124	Black	7004											124	0	M	M																			124	9/28/2010	9/28/2019
Other	34	Black	84040AA02															34		M	NS																	
Other	14	Gray	6204															14		M	M																	
Other	24	Brown	6904															24		M	NS																	
Other	14	Blue	B204															14		M	NS																	
Other	14	Black	98040RV											14	0	M	M																			14	9/28/2010	9/28/2019
Other	810	Gray	9304	810	0	M	M																													810	9/28/2010	9/28/2019

Totals	4773	884	0	1886	0	0	188	0	1815	0	1620	0	0	0	0	2692

BULK SAMPLES - The locations where bulk samples were taken were selected for the following reasons. Check all that apply.

tal

- The total extent of each homogenous area was analyzed.
- The number of samples are as required by 40 CFR 763.86.
- The material at each selected location is representative of the homogeneous area.
- The locations are uniformly distributed throughout the homogeneous area
- The locations are randomly distributed throughout the homogeneous area.
- Each location is reasonably accessible.
- Other:

RESPONSE ACTIONS - Each response action was chosen for the following reasons. Check all that apply.

- The action responds to all mandates of 40CFR 763.90.
- The action maximizes protection of human health.
- The action maximizes protection of the environment.
- The action is most responsive to the need for corrective action.
- The action is least burdensome consistent with the requirements of occupancy and use
- The action has practical and effective economic impact.
- Other:

DATA REQUIRED FROM PUBLIC SCHOOLS PURSUANT TO THE SCHOOL ASBESTOS SAFETY ACT (SASA)

	assumed			confirmed		totals	
Total ACBM in space	1072	sqFt	+	1620		2692	Sq. ft. (A)
	col 5 + col 15			col 14 + col 24	sqFt =		
Imminent hazard to healt	884	sqFt	+	0	sqFt =	884	Sq. ft. (B)
Friable ACBM	col 5			col 14			
Damaged Non-	0	sqFt	+	0	sqFt =	0	Sq. ft. (C)
Friable ACBM	col 16			col 20	total B+C	884	Sq. ft. (D)
Other ACBM	188	sqFt	+	1620	sqFt =	1808	Sq. ft. (A minus D)
	col 15 minus col 16			col 24 minus col 20			

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Bureau of Facilities Planning
Albany, New York 12230

AHERA MANAGEMENT PLAN
INDIVIDUAL SPACE RECORD

Form
AHERA 2

Space ID: **4319**
Type of Space: **Classroom**
Room# / Description: **319 - Classroom**
Ceiling Height: **11' 0"**

Inspector's Name: **Chacko Mathew**
Inspection Date: **1/14/2015**
Building Name: **P.S. 20M**
AHERA No.: **3101000100200001**

col (1)	col (2)	col (3)	col (4)	col (5)	col (6)	col (7)	col (8)	col (9)	col (10)	col (11)	col (12)	col (13)	col (14)	col (15)	col (16)	col (17)	col (18)	col (19)	col (20)	col (21)	col (22)	col (23)	col (24)	col (25)	col (26)	col (27)	col (28)	col (29)	col (30)	col (31)	col (32)	col (33)	col (34)	col (35)	col (36)	col (37)	col (38)	col (39)
				FRIABLE SUSPECTED MATERIAL										NON-FRIABLE SUSPECTED MATERIAL										RESPONSE ACTIONS														
Type of ACBM	Total suspected ACBM Sq. ft.	Color	Homo-geneous Area I.D. No.	Assumed ACBM				To Be Tested						Assumed ACBM				To Be Tested						Removal			Encapsulation			Containment			Repair			Ops. / Maint.		
				Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End
Thermal System Insulation																																						
Fixture	54	Various	7504	54	0	M	M																													54	9/28/2010	9/28/2019
Pipe	20	Various	90990PI	20	0	M	M																													20	9/28/2010	9/28/2019
Surfacing Material																																						
Ceiling	760	White	41040RC					760		M	NS																											
Other	162	Wh/Br	39040RM					162		M	NS																											
Wall	964	Wh/Br	36040RM					964		M	NS																											
Misc. Material																																						
Floor Tile	810	Tan	54040AA0N															810	0	M	NS		810													810	9/28/2010	9/28/2019
Other	124	Black	7004											124	0	M	M																			124	9/28/2010	9/28/2019
Other	14	Gray	6204															14		M	M																	
Other	34	Black	84040AA02															34		M	NS																	
Other	50	Black	6504											50	0	M	NS																			50	9/28/2010	9/28/2019
Other	24	Brown	6904															24		M	NS																	
Other	810	Black	60040NN0N															810	0	M	M		810													810	9/28/2010	9/28/2019
Other	35	Yellow	86040BB02															35		M	M																	
Other	74	Brown	6804															74		M	NS																	
Other	14	Blue	B204															14		M	NS																	
Other	14	Black	98040RV											14	0	M	M																			14	9/28/2010	9/28/2019
Other	810	Gray	9304	810	0	M	M																													810	9/28/2010	9/28/2019

Totals	4773	884	0	1886	0	0	188	0	1815	0	1620	0	0	0	0	2692

BULK SAMPLES - The locations where bulk samples were taken were selected for the following reasons. Check all that apply.

tal

- The total extent of each homogenous area was analyzed.
- The number of samples are as required by 40 CFR 763.86.
- The material at each selected location is representative of the homogeneous area.
- The locations are uniformly distributed throughout the homogeneous area
- The locations are randomly distributed throughout the homogeneous area.
- Each location is reasonably accessible.
- Other:

RESPONSE ACTIONS - Each response action was chosen for the following reasons. Check all that apply.

- The action responds to all mandates of 40CFR 763.90.
- The action maximizes protection of human health.
- The action maximizes protection of the environment.
- The action is most responsive to the need for corrective action.
- The action is least burdensome consistent with the requirements of occupancy and use
- The action has practical and effective economic impact.
- Other:

DATA REQUIRED FROM PUBLIC SCHOOLS PURSUANT TO THE SCHOOL ASBESTOS SAFETY ACT (SASA)

	assumed			confirmed		totals	
Total ACBM in space	1072	sqFt	+	1620		2692	Sq. ft. (A)
	col 5 + col 15			col 14 + col 24	sqFt =		
Imminent hazard to healt	884	sqFt	+	0	sqFt =	884	Sq. ft. (B)
Friable ACBM	col 5			col 14			
Damaged Non-Friable ACBM	0	sqFt	+	0	sqFt =	0	Sq. ft. (C)
	col 16			col 20	total B+C	884	Sq. ft. (D)
Other ACBM	188	sqFt	+	1620	sqFt =	1808	Sq. ft. (A minus D)
	col 15 minus col 16			col 24 minus col 20			

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Bureau of Facilities Planning
Albany, New York 12230

AHERA MANAGEMENT PLAN
INDIVIDUAL SPACE RECORD

Form **AHERA 2**

Space ID: **4320**
Type of Space: **Classroom**
Room# / Description: **320 - Classroom**
Ceiling Height: **11' 0"**

Inspector's Name: **Chacko Mathew**
Inspection Date: **1/14/2015**
Building Name: **P.S. 20M**
AHERA No.: **3101000100200001**

col (1)	col (2)	col (3)	col (4)	col (5)	col (6)	col (7)	col (8)	col (9)	col (10)	col (11)	col (12)	col (13)	col (14)	col (15)	col (16)	col (17)	col (18)	col (19)	col (20)	col (21)	col (22)	col (23)	col (24)	col (25)	col (26)	col (27)	col (28)	col (29)	col (30)	col (31)	col (32)	col (33)	col (34)	col (35)	col (36)	col (37)	col (38)	col (39)
				FRIABLE SUSPECTED MATERIAL										NON-FRIABLE SUSPECTED MATERIAL										RESPONSE ACTIONS														
Type of ACBM	Total suspected ACBM Sq. ft.	Color	Homo-geneous Area I.D. No.	Assumed ACBM				To Be Tested						Assumed ACBM				To Be Tested						Removal			Encapsulation			Containment			Repair			Ops. / Maint.		
				Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End
Thermal System Insulation																																						
Fixture	54	Various	7504	54	0	M	M																													54	9/28/2016	9/28/2019
Pipe	20	Various	90990PI	20	0	M	M																													20	9/28/2016	9/28/2019
Surfacing Material																																						
Ceiling	760	White	41040RC					760		M	NS																											
Other	162	Wh/Br	39040RM					162		M	NS	4W, 4U																											
Wall	964	Wh/Br	36040RM					964		M	NS																											
Misc. Material																																						
Floor Tile	810	Tan	54040AA0N															810	0	M	NS	03	810													810	9/28/2016	9/28/2019
Other	124	Black	7004											124	0	M	M																			124	9/28/2016	9/28/2019
Other	35	Yellow	86040BB02															35		M	M																	
Other	34	Black	84040AA02															34		M	NS																	
Other	14	Gray	6204															14		M	M	01																
Other	24	Brown	6904															24		M	NS																	
Other	74	Brown	6804															74		M	NS																	
Other	810	Black	60040NN0N															810	0	M	M	03	810													810	9/28/2016	9/28/2019
Other	50	Black	6504											50	0	M	NS																			50	9/28/2016	9/28/2019
Other	14	Blue	B204															14		M	NS	03																
Other	14	Black	98040RV											14	0	M	M																			14	9/28/2016	9/28/2019
Other	810	Gray	9304	810	0	M	M																													810	9/28/2016	9/28/2019

Totals	4773	884	0	1886	0	0	188	0	1815	0	1620	0	0	0	0	2692

BULK SAMPLES - The locations where bulk samples were taken were selected for the following reasons. Check all that apply.

tal

- The total extent of each homogenous area was analyzed.
- The number of samples are as required by 40 CFR 763.86.
- The material at each selected location is representative of the homogeneous area.
- The locations are uniformly distributed throughout the homogeneous area
- The locations are randomly distributed throughout the homogeneous area.
- Each location is reasonably accessible.
- Other:

RESPONSE ACTIONS - Each response action was chosen for the following reasons. Check all that apply.

- The action responds to all mandates of 40CFR 763.90.
- The action maximizes protection of human health.
- The action maximizes protection of the environment.
- The action is most responsive to the need for corrective action.
- The action is least burdensome consistent with the requirements of occupancy and use
- The action has practical and effective economic impact.
- Other:

DATA REQUIRED FROM PUBLIC SCHOOLS PURSUANT TO THE SCHOOL ASBESTOS SAFETY ACT (SASA)

	assumed			confirmed		totals	
Total ACBM in space	1072	sqFt	+	1620		2692	Sq. ft. (A)
	col 5 + col 15			col 14 + col 24	sqFt =		
Imminent hazard to healt	884	sqFt	+	0	sqFt =	884	Sq. ft. (B)
Friable ACBM	col 5			col 14			
Damaged Non-Friable ACBM	0	sqFt	+	0	sqFt =	0	Sq. ft. (C)
	col 16			col 20	total B+C	884	Sq. ft. (D)
Other ACBM	188	sqFt	+	1620	sqFt =	1808	Sq. ft. (A minus D)
	col 15 minus col 16			col 24 minus col 20			

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Bureau of Facilities Planning
Albany, New York 12230

AHERA MANAGEMENT PLAN
INDIVIDUAL SPACE RECORD

Form **AHERA 2**

Space ID: **4322**
Type of Space: **Bathroom**
Room# / Description: **322 - Toilet**
Ceiling Height: **10' 0"**

Inspector's Name: **Chacko Mathew**
Inspection Date: **1/14/2015**
Building Name: **P.S. 20M**
AHERA No.: **3101000100200001**

col (1)	col (2)	col (3)	col (4)	col (5)	col (6)	col (7)	col (8)	col (9)	col (10)	col (11)	col (12)	col (13)	col (14)	col (15)	col (16)	col (17)	col (18)	col (19)	col (20)	col (21)	col (22)	col (23)	col (24)	col (25)	col (26)	col (27)	col (28)	col (29)	col (30)	col (31)	col (32)	col (33)	col (34)	col (35)	col (36)	col (37)	col (38)	col (39)
				FRIABLE SUSPECTED MATERIAL										**NON-FRIABLE SUSPECTED MATERIAL**										**RESPONSE ACTIONS**														
Type of ACBM	Total suspected ACBM Sq. ft.	Color	Homo-geneous Area I.D. No.	Assumed ACBM				To Be Tested						Assumed ACBM				To Be Tested						Removal			Encapsulation			Containment			Repair			Ops. / Maint.		
				Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End
Thermal System Insulation																																						
Fixture	8	Various	75040WI	8	0	M	M																													8	9/28/2016	9/28/2019
Surfacing Material																																						
Ceiling	60	Wh/Br	37040RM					60		M	NS	2W, 2U																										
Wall	280	Wh/Br	36040RM					280		M	NS																											
Misc. Material																																						
Other	60	Brown	82040FL											60	0	M	M																			60	9/28/2016	9/28/2019
Other	144	Brown	82040WA											144	0	M	M																			144	9/28/2016	9/28/2019
Other	60	Gray	9304	60	0	M	M																													60	9/28/2016	9/28/2019
Other	1	Black	9704											1	0	M	NS																			1	9/28/2016	9/28/2019
Other	2	Black	9804											2	0	M	M																			2	9/28/2016	9/28/2019
Totals	**615**			**68**	**0**			**340**	**0**				**0**	**207**	**0**			**0**	**0**				**0**	**0**			**0**			**0**			**0**			**275**		

BULK SAMPLES - The locations where bulk samples were taken were selected for the following reasons. Check all that apply.

tal
- The total extent of each homogenous area was analyzed.
- The number of samples are as required by 40 CFR 763.86.
- The material at each selected location is representative of the homogeneous area.
- The locations are uniformly distributed throughout the homogeneous area
- The locations are randomly distributed throughout the homogeneous area.
- Each location is reasonably accessible.
- Other:

RESPONSE ACTIONS - Each response action was chosen for the following reasons. Check all that apply.

- The action responds to all mandates of 40CFR 763.90.
- The action maximizes protection of human health.
- The action maximizes protection of the environment.
- The action is most responsive to the need for corrective action.
- The action is least burdensome consistent with the requirements of occupancy and use
- The action has practical and effective economic impact.
- Other:

DATA REQUIRED FROM PUBLIC SCHOOLS PURSUANT TO THE SCHOOL ASBESTOS SAFETY ACT (SASA)

	assumed			confirmed		totals	
Total ACBM in space	275	sqFt	+	0		275	Sq. ft. (A)
	col 5 + col 15			col 14 + col 24	sqFt =		
Imminent hazard to healt Friable ACBM	68	sqFt	+	0	sqFt =	68	Sq. ft. (B)
	col 5			col 14			
Damaged Non-Friable ACBM	0	sqFt	+	0	sqFt =	0	Sq. ft. (C)
	col 16			col 20	total B+C	68	Sq. ft. (D)
Other ACBM	207	sqFt	+	0	sqFt =	207	Sq. ft. (A minus D)
	col 15 minus col 16			col 24 minus col 20			

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Bureau of Facilities Planning
Albany, New York 12230

AHERA MANAGEMENT PLAN
INDIVIDUAL SPACE RECORD

Form **AHERA 2**

Space ID: **4324**
Type of Space: **Classroom**
Room# / Description: **324 - Classroom**
Ceiling Height: **11' 0"**

Inspector's Name: **Chacko Mathew**
Inspection Date: **1/14/2015**
Building Name: **P.S. 20M**
AHERA No.: **3101000100200001**

col (1)	col (2)	col (3)	col (4)	col (5)	col (6)	col (7)	col (8)	col (9)	col (10)	col (11)	col (12)	col (13)	col (14)	col (15)	col (16)	col (17)	col (18)	col (19)	col (20)	col (21)	col (22)	col (23)	col (24)	col (25)	col (26)	col (27)	col (28)	col (29)	col (30)	col (31)	col (32)	col (33)	col (34)	col (35)	col (36)	col (37)	col (38)	col (39)
				FRIABLE SUSPECTED MATERIAL										**NON-FRIABLE SUSPECTED MATERIAL**										**RESPONSE ACTIONS**														
				Assumed ACBM				**To Be Tested**						**Assumed ACBM**				**To Be Tested**						**Removal**			**Encapsulation**			**Containment**			**Repair**			**Ops. / Maint.**		
Type of ACBM	**Total suspected ACBM Sq. ft.**	**Color**	**Homo-geneous Area I.D. No.**	**Total Sq. ft.**	**Dmgd Sq. ft.**	**D/D**	**P/D**	**Total Sq. ft.**	**Dmgd Sq. ft.**	**D/D**	**P/D**	**Sample I.D. No.**	**Confirm Sq. ft.**	**Total Sq. ft.**	**Dmgd Sq. ft.**	**D/D**	**P/D**	**Total Sq. ft.**	**Dmgd Sq. ft.**	**D/D**	**P/D**	**Sample I.D. No.**	**Confirm Sq. ft.**	**Sq. ft.**	**Estimated Start**	**Estimated End**	**Sq. ft.**	**Estimated Start**	**Estimated End**	**Sq. ft.**	**Estimated Start**	**Estimated End**	**Sq. ft.**	**Estimated Start**	**Estimated End**	**Sq. ft.**	**Estimated Start**	**Estimated End**
Thermal System Insulation																																						
Fixture	54	Various	7504	54	0	M	M																													54	9/28/2016	9/28/2019
Pipe	20	Various	90990PI	20	0	M	M																													20	9/28/2016	9/28/2019
Surfacing Material																																						
Ceiling	760	White	41040RC					760		M	NS	09																										
Other	162	Wh/Br	39040RM					162		M	NS																											
Wall	964	Wh/Br	36040RM					964		M	NS	8U, 8W																											
Misc. Material																																						
Floor Tile	810	Beige	54040AA01VB															810	0	M	NS	02	810													810	9/28/2016	9/28/2019
Other	34	Black	84040AA02															34		M	NS																	
Other	810	Black	60040NN01VB															810	0	M	M	03, 02	810													810	9/28/2016	9/28/2019
Other	35	Yellow	86040BB02															35		M	M																	
Other	124	Black	7004											124	0	M	M																			124	9/28/2016	9/28/2019
Other	74	Brown	6804															74		M	NS																	
Other	24	Brown	6904															24		M	NS																	
Other	50	Black	6504											50	0	M	NS																			50	9/28/2016	9/28/2019
Other	14	Gray	6204															14		M	M																	
Other	14	Blue	B204															14		M	NS																	
Other	14	Black	98040RV											14	0	M	M																			14	9/28/2016	9/28/2019
Other	810	Gray	9304	810	0	M	M																													810	9/28/2016	9/28/2019

Totals	4773		884	0		1886	0		0	188	0		1815	0		1620	0		0		0		0		2692

BULK SAMPLES - The locations where bulk samples were taken were selected for the following reasons. Check all that apply.

tal

- The total extent of each homogenous area was analyzed.
- The number of samples are as required by 40 CFR 763.86.
- The material at each selected location is representative of the homogeneous area.
- The locations are uniformly distributed throughout the homogeneous area
- The locations are randomly distributed throughout the homogeneous area.
- Each location is reasonably accessible.
- Other:

RESPONSE ACTIONS - Each response action was chosen for the following reasons. Check all that apply.

- The action responds to all mandates of 40CFR 763.90.
- The action maximizes protection of human health.
- The action maximizes protection of the environment.
- The action is most responsive to the need for corrective action.
- The action is least burdensome consistent with the requirements of occupancy and use
- The action has practical and effective economic impact.
- Other:

DATA REQUIRED FROM PUBLIC SCHOOLS PURSUANT TO THE SCHOOL ASBESTOS SAFETY ACT (SASA)

	assumed			confirmed		totals	
Total ACBM in space	1072 (col 5 + col 15)	sqFt	+	1620 (col 14 + col 24)	sqFt =	2692	Sq. ft. (A)
Imminent hazard to healt Friable ACBM	884 (col 5)	sqFt	+	0 (col 14)	sqFt =	884	Sq. ft. (B)
Damaged Non-Friable ACBM	0 (col 16)	sqFt	+	0 (col 20)	sqFt =	0	Sq. ft. (C)
					total B+C	884	Sq. ft. (D)
Other ACBM	188 (col 15 minus col 16)	sqFt	+	1620 (col 24 minus col 20)	sqFt =	1808	Sq. ft. (A minus D)

Precision Environmental Inc.

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Bureau of Facilities Planning
Albany, New York 12230

AHERA MANAGEMENT PLAN
INDIVIDUAL SPACE RECORD

Form **AHERA 2**

Space ID: **4326**
Type of Space: **Classroom**
Room# / Description: **326 - Classroom**
Ceiling Height: **11' 0"**

Inspector's Name: **Chacko Mathew**
Inspection Date: **1/14/2015**
Building Name: **P.S. 20M**
AHERA No.: **3101000100200001**

col (1)	col (2)	col (3)	col (4)	col (5)	col (6)	col (7)	col (8)	col (9)	col (10)	col (11)	col (12)	col (13)	col (14)	col (15)	col (16)	col (17)	col (18)	col (19)	col (20)	col (21)	col (22)	col (23)	col (24)	col (25)	col (26)	col (27)	col (28)	col (29)	col (30)	col (31)	col (32)	col (33)	col (34)	col (35)	col (36)	col (37)	col (38)	col (39)
				FRIABLE SUSPECTED MATERIAL										**NON-FRIABLE SUSPECTED MATERIAL**										**RESPONSE ACTIONS**														
Type of ACBM	Total suspected ACBM Sq. ft.	Color	Homo-geneous Area I.D. No.	Assumed ACBM				To Be Tested						Assumed ACBM				To Be Tested						Removal			Encapsulation			Containment			Repair			Ops. / Maint.		
				Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End
Thermal System Insulation																																						
Fixture	54	Various	7504	54	0	M	M																													54	9/28/2016	9/28/2019
Pipe	20	Various	90990PI	20	0	M	M																													20	9/28/2016	9/28/2019
Surfacing Material																																						
Ceiling	760	White	41040RC					760		M	NS	06																										
Other	162	Wh/Br	39040RM					162		M	NS																											
Wall	964	Wh/Br	36040RM					964		M	NS	7W, 7U																										
Misc. Material																																						
Floor Tile	810	Gray	54040AA0C															810	0	M	NS		810													810	9/28/2016	9/28/2019
Other	34	Black	84040AA02															34		M	NS																	
Other	74	Brown	6804															74		M	NS																	
Other	14	Gray	6204															14		M	M																	
Other	810	Black	60040NN0C															810	0	M	M		810													810	9/28/2016	9/28/2019
Other	50	Black	6504											50	0	M	NS																			50	9/28/2016	9/28/2019
Other	124	Black	7004											124	0	M	M																			124	9/28/2016	9/28/2019
Other	24	Brown	6904															24		M	NS	03																
Other	35	Yellow	86040BB02															35		M	M																	
Other	14	Black	98040RV											14	0	M	M																			14	9/28/2016	9/28/2019
Other	810	Gray	9304	810	0	M	M																													810	9/28/2016	9/28/2019
Other	14	Blue	B204															14		M	NS																	

Totals	4773	884	0	1886	0	0	188	0	1815	0	1620	0	0	0	0	2692

BULK SAMPLES - The locations where bulk samples were taken were selected for the following reasons. Check all that apply.

tal

- The total extent of each homogenous area was analyzed.
- The number of samples are as required by 40 CFR 763.86.
- The material at each selected location is representative of the homogeneous area.
- The locations are uniformly distributed throughout the homogeneous area
- The locations are randomly distributed throughout the homogeneous area.
- Each location is reasonably accessible.
- Other:

RESPONSE ACTIONS - Each response action was chosen for the following reasons. Check all that apply.

- The action responds to all mandates of 40CFR 763.90.
- The action maximizes protection of human health.
- The action maximizes protection of the environment.
- The action is most responsive to the need for corrective action.
- The action is least burdensome consistent with the requirements of occupancy and use
- The action has practical and effective economic impact.
- Other:

DATA REQUIRED FROM PUBLIC SCHOOLS PURSUANT TO THE SCHOOL ASBESTOS SAFETY ACT (SASA)

	assumed			confirmed		totals	
Total ACBM in space	1072	sqFt	+	1620		2692	Sq. ft. (A)
	col 5 + col 15			col 14 + col 24	sqFt =		
Imminent hazard to healt	884	sqFt	+	0	sqFt =	884	Sq. ft. (B)
Friable ACBM	col 5			col 14			
	0	sqFt	+	0	sqFt =	0	Sq. ft. (C)
Damaged Non-Friable ACBM	col 16			col 20	total B+C	884	Sq. ft. (D)
Other ACBM	188	sqFt	+	1620	sqFt =	1808	Sq. ft. (A minus D)
	col 15 minus col 16			col 24 minus col 20			

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Bureau of Facilities Planning
Albany, New York 12230

AHERA MANAGEMENT PLAN
INDIVIDUAL SPACE RECORD

Form **AHERA 2**

Space ID: **4328**
Type of Space: **Classroom**
Room# / Description: **328 - Classroom**
Ceiling Height: **11' 0"**

Inspector's Name: **Chacko Mathew**
Inspection Date: **1/14/2015**
Building Name: **P.S. 20M**
AHERA No.: **3101000100200001**

col (1)	col (2)	col (3)	col (4)	col (5)	col (6)	col (7)	col (8)	col (9)	col (10)	col (11)	col (12)	col (13)	col (14)	col (15)	col (16)	col (17)	col (18)	col (19)	col (20)	col (21)	col (22)	col (23)	col (24)	col (25)	col (26)	col (27)	col (28)	col (29)	col (30)	col (31)	col (32)	col (33)	col (34)	col (35)	col (36)	col (37)	col (38)	col (39)
				FRIABLE SUSPECTED MATERIAL										**NON-FRIABLE SUSPECTED MATERIAL**										**RESPONSE ACTIONS**														
Type of ACBM	Total suspected ACBM Sq. ft.	Color	Homo-geneous Area I.D. No.	Assumed ACBM				To Be Tested						Assumed ACBM				To Be Tested						Removal			Encapsulation			Containment			Repair			Ops. / Maint.		
				Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End
Thermal System Insulation																																						
Fixture	54	Various	7504	54	0	M	M																													54	9/28/2016	9/28/2019
Pipe	20	Various	90990PI	20	0	M	M																													20	9/28/2016	9/28/2019
Surfacing Material																																						
Ceiling	760	White	41040RC					760		M	NS	08																										
Other	162	Wh/Br	39040RM					162		M	NS	3W, 3U																										
Wall	964	Wh/Br	36040RM					964		M	NS																											
Misc. Material																																						
Floor Tile	810	Gray	54040AA0C															810	0	M	NS		810													810	9/28/2016	9/28/2019
Other	124	Black	7004											124	0	M	M																			124	9/28/2016	9/28/2019
Other	14	Gray	6204															14		M	M	02																
Other	24	Brown	6904															24		M	NS																	
Other	74	Brown	6804															74		M	NS																	
Other	34	Black	84040AA02															34		M	NS																	
Other	810	Black	60040NN0C															810	0	M	M		810													810	9/28/2016	9/28/2019
Other	50	Black	6504											50	0	M	NS																			50	9/28/2016	9/28/2019
Other	35	Yellow	86040BB02															35		M	M																	
Other	14	Black	98040RV											14	0	M	M																			14	9/28/2016	9/28/2019
Other	14	Blue	B204															14		M	NS																	
Other	810	Gray	9304	810	0	M	M																													810	9/28/2016	9/28/2019

Totals	4773		884	0	1886	0		0	188	0	1815	0		1620	0		0		0		0		2692

BULK SAMPLES - The locations where bulk samples were taken were selected for the following reasons. Check all that apply.

tal

- The total extent of each homogenous area was analyzed.
- The number of samples are as required by 40 CFR 763.86.
- The material at each selected location is representative of the homogeneous area.
- The locations are uniformly distributed throughout the homogeneous area
- The locations are randomly distributed throughout the homogeneous area.
- Each location is reasonably accessible.
- Other:

RESPONSE ACTIONS - Each response action was chosen for the following reasons. Check all that apply.

- The action responds to all mandates of 40CFR 763.90.
- The action maximizes protection of human health.
- The action maximizes protection of the environment.
- The action is most responsive to the need for corrective action.
- The action is least burdensome consistent with the requirements of occupancy and use
- The action has practical and effective economic impact.
- Other:

DATA REQUIRED FROM PUBLIC SCHOOLS PURSUANT TO THE SCHOOL ASBESTOS SAFETY ACT (SASA)

	assumed			confirmed		totals	
Total ACBM in space	1072	sqFt	+	1620		2692	Sq. ft. (A)
	col 5 + col 15			col 14 + col 24	sqFt =		
Imminent hazard to healt Friable ACBM	884	sqFt	+	0	sqFt =	884	Sq. ft. (B)
	col 5			col 14			
Damaged Non-Friable ACBM	0	sqFt	+	0	sqFt =	0	Sq. ft. (C)
	col 16			col 20	total B+C	884	Sq. ft. (D)
Other ACBM	188	sqFt	+	1620	sqFt =	1808	Sq. ft. (A minus D)
	col 15 minus col 16			col 24 minus col 20			

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Bureau of Facilities Planning
Albany, New York 12230

AHERA MANAGEMENT PLAN
INDIVIDUAL SPACE RECORD

Form **AHERA 2**

Space ID: **4329**
Type of Space: **Storage space**
Room# / Description: **329 - Storage room/dust chute foyer**
Ceiling Height: **11' 0"**

Inspector's Name: **Chacko Mathew**
Inspection Date: **1/14/2015**
Building Name: **P.S. 20M**
AHERA No.: **3101000100200001**

col (1)	col (2)	col (3)	col (4)	col (5)	col (6)	col (7)	col (8)	col (9)	col (10)	col (11)	col (12)	col (13)	col (14)	col (15)	col (16)	col (17)	col (18)	col (19)	col (20)	col (21)	col (22)	col (23)	col (24)	col (25)	col (26)	col (27)	col (28)	col (29)	col (30)	col (31)	col (32)	col (33)	col (34)	col (35)	col (36)	col (37)	col (38)	col (39)
				FRIABLE SUSPECTED MATERIAL										**NON-FRIABLE SUSPECTED MATERIAL**										**RESPONSE ACTIONS**														
Type of ACBM	**Total suspected ACBM Sq. ft.**	**Color**	**Homo-geneous Area I.D. No.**	**Assumed ACBM**				**To Be Tested**						**Assumed ACBM**				**To Be Tested**						**Removal**			**Encapsulation**			**Containment**			**Repair**			**Ops. / Maint.**		
				Total Sq. ft.	**Dmgd Sq. ft.**	**D/D**	**P/D**	**Total Sq. ft.**	**Dmgd Sq. ft.**	**D/D**	**P/D**	**Sample I.D. No.**	**Confirm Sq. ft.**	**Total Sq. ft.**	**Dmgd Sq. ft.**	**D/D**	**P/D**	**Total Sq. ft.**	**Dmgd Sq. ft.**	**D/D**	**P/D**	**Sample I.D. No.**	**Confirm Sq. ft.**	**Sq. ft.**	**Estimated Start**	**Estimated End**	**Sq. ft.**	**Estimated Start**	**Estimated End**	**Sq. ft.**	**Estimated Start**	**Estimated End**	**Sq. ft.**	**Estimated Start**	**Estimated End**	**Sq. ft.**	**Estimated Start**	**Estimated End**
Surfacing Material																																						
Ceiling	24	White	41040RC					24		M	NS																											
Misc. Material																																						
Other	12	Gray	A8040CK					12		M	NS	01																										
Other	24	Gray	9304	24	0	M	M																													24	9/28/2016	9/28/2019
Totals	**60**			**24**	**0**			**36**	**0**				**0**	**0**	**0**			**0**	**0**				**0**	**0**		**0**			**0**			**0**			**24**		

BULK SAMPLES - The locations where bulk samples were taken were selected for the following reasons. Check all that apply.

tal
- The total extent of each homogenous area was analyzed.
- The number of samples are as required by 40 CFR 763.86.
- The material at each selected location is representative of the homogeneous area.
- The locations are uniformly distributed throughout the homogeneous area
- The locations are randomly distributed throughout the homogeneous area.
- Each location is reasonably accessible.
- Other:

RESPONSE ACTIONS - Each response action was chosen for the following reasons. Check all that apply.

- The action responds to all mandates of 40CFR 763.90.
- The action maximizes protection of human health.
- The action maximizes protection of the environment.
- The action is most responsive to the need for corrective action.
- The action is least burdensome consistent with the requirements of occupancy and use
- The action has practical and effective economic impact.
- Other:

DATA REQUIRED FROM PUBLIC SCHOOLS PURSUANT TO THE SCHOOL ASBESTOS SAFETY ACT (SASA)

	assumed			confirmed		totals	
Total ACBM in space	**24** (col 5 + col 15)	sqFt	+	**0** (col 14 + col 24)	sqFt =	**24**	Sq. ft. (A)
Imminent hazard to healt Friable ACBM	**24** (col 5)	sqFt	+	**0** (col 14)	sqFt =	**24**	Sq. ft. (B)
Damaged Non-Friable ACBM	**0** (col 16)	sqFt	+	**0** (col 20)	sqFt =	**0**	Sq. ft. (C)
					total B+C	**24**	Sq. ft. (D)
Other ACBM	**0** (col 15 minus col 16)	sqFt	+	**0** (col 24 minus col 20)	sqFt =	**0**	Sq. ft. (A minus D)

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Bureau of Facilities Planning
Albany, New York 12230

AHERA MANAGEMENT PLAN
INDIVIDUAL SPACE RECORD

Form
AHERA 2

Space ID: **4330**
Type of Space: **Classroom**
Room# / Description: **330 - Classroom**
Ceiling Height: **11' 0"**

Inspector's Name: **Mario Zinonos**
Inspection Date: **1/14/2015**
Building Name: **P.S. 20M**
AHERA No.: **3101000100200001**

col (1)	col (2)	col (3)	col (4)	col (5)	col (6)	col (7)	col (8)	col (9)	col (10)	col (11)	col (12)	col (13)	col (14)	col (15)	col (16)	col (17)	col (18)	col (19)	col (20)	col (21)	col (22)	col (23)	col (24)	col (25)	col (26)	col (27)	col (28)	col (29)	col (30)	col (31)	col (32)	col (33)	col (34)	col (35)	col (36)	col (37)	col (38)	col (39)
				FRIABLE SUSPECTED MATERIAL										NON-FRIABLE SUSPECTED MATERIAL										RESPONSE ACTIONS														
Type of ACBM	Total suspected ACBM Sq. ft.	Color	Homo-geneous Area I.D. No.	Assumed ACBM				To Be Tested						Assumed ACBM				To Be Tested						Removal			Encapsulation			Containment			Repair			Ops. / Maint.		
				Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End
Thermal System Insulation																																						
Fixture	54	Various	7504	54	0	M	M																													54	9/28/2016	9/28/2019
Pipe	20	Various	90990PI	20	0	M	M																													20	9/28/2016	9/28/2019
Surfacing Material																																						
Ceiling	760	White	41040RC					760		M	NS																											
Other	162	Wh/Br	39040RM					162		M	NS																											
Wall	964	Wh/Br	36040RM					964		M	NS																											
Misc. Material																																						
Floor Tile	810	Gray	54040AA0C															810	0	M	NS	02	810													810	9/28/2016	9/28/2019
Other	14	Gray	6204															14		M	M																	
Other	124	Black	7004											124	0	M	M																			124	9/28/2016	9/28/2019
Other	50	Black	6504											50	0	M	NS																			50	9/28/2016	9/28/2019
Other	24	Brown	6904															24		M	NS	01																
Other	74	Brown	6804															74		M	NS																	
Other	35	Yellow	86040BB02															35		M	M																	
Other	810	Black	60040NN0C															810	0	M	M	02	810													810	9/28/2016	9/28/2019
Other	34	Black	84040AA02															34		M	NS																	
Other	14	Black	98040RV											14	0	M	M																			14	9/28/2016	9/28/2019
Other	810	Gray	9304	810	0	M	M																													810	9/28/2016	9/28/2019
Other	14	Blue	B204															14		M	NS																	

Totals	4773	884	0	1886	0	0	188	0	1815	0	1620	0	0	0	0	2692

BULK SAMPLES - The locations where bulk samples were taken were selected for the following reasons. Check all that apply.

tal

- The total extent of each homogenous area was analyzed.
- The number of samples are as required by 40 CFR 763.86.
- The material at each selected location is representative of the homogeneous area.
- The locations are uniformly distributed throughout the homogeneous area
- The locations are randomly distributed throughout the homogeneous area.
- Each location is reasonably accessible.
- Other:

RESPONSE ACTIONS - Each response action was chosen for the following reasons. Check all that apply.

- The action responds to all mandates of 40CFR 763.90.
- The action maximizes protection of human health.
- The action maximizes protection of the environment.
- The action is most responsive to the need for corrective action.
- The action is least burdensome consistent with the requirements of occupancy and use
- The action has practical and effective economic impact.
- Other:

DATA REQUIRED FROM PUBLIC SCHOOLS PURSUANT TO THE SCHOOL ASBESTOS SAFETY ACT (SASA)

	assumed			confirmed		totals	
Total ACBM in space	1072 (col 5 + col 15)	sqFt	+	1620 (col 14 + col 24)	sqFt =	2692	Sq. ft. (A)
Imminent hazard to healt							
Friable ACBM	884 (col 5)	sqFt	+	0 (col 14)	sqFt =	884	Sq. ft. (B)
Damaged Non-Friable ACBM	0 (col 16)	sqFt	+	0 (col 20)	sqFt =	0	Sq. ft. (C)
					total B+C	884	Sq. ft. (D)
Other ACBM	188 (col 15 minus col 16)	sqFt	+	1620 (col 24 minus col 20)	sqFt =	1808	Sq. ft. (A minus D)

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Bureau of Facilities Planning
Albany, New York 12230

AHERA MANAGEMENT PLAN
INDIVIDUAL SPACE RECORD

Form **AHERA 2**

Space ID: **4332**
Type of Space: **Office**
Room# / Description: **332 - Office**
Ceiling Height: **11' 0"**

Inspector's Name: **Chacko Mathew**
Inspection Date: **1/15/2015**
Building Name: **P.S. 20M**
AHERA No.: **3101000100200001**

col (1)	col (2)	col (3)	col (4)	col (5)	col (6)	col (7)	col (8)	col (9)	col (10)	col (11)	col (12)	col (13)	col (14)	col (15)	col (16)	col (17)	col (18)	col (19)	col (20)	col (21)	col (22)	col (23)	col (24)	col (25)	col (26)	col (27)	col (28)	col (29)	col (30)	col (31)	col (32)	col (33)	col (34)	col (35)	col (36)	col (37)	col (38)	col (39)
				FRIABLE SUSPECTED MATERIAL										**NON-FRIABLE SUSPECTED MATERIAL**										**RESPONSE ACTIONS**														
Type of ACBM	Total suspected ACBM Sq. ft.	Color	Homo-geneous Area I.D. No.	Assumed ACBM				To Be Tested						Assumed ACBM				To Be Tested						Removal			Encapsulation			Containment			Repair			Ops. / Maint.		
				Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End
Thermal System Insulation																																						
Fixture	6	Various	7504	6	0	M	M																													6	9/28/2016	9/28/2019
Pipe	20	Various	90990PI	20	0	M	M																													20	9/28/2016	9/28/2019
Surfacing Material																																						
Ceiling	384	White	41040RC					384		M	NS																											
Other	60	Wh/Br	39040RM					60		M	NS																											
Wall	712	Wh/Br	36040RM					712		M	NS																											
Misc. Material																																						
Floor Tile	384	Beige	54040AA01															384	0	M	NS		384													384	9/28/2016	9/28/2019
Other	23	Yellow	86040BB02															23		M	M																	
Other	60	Black	6504											60	0	M	NS																			60	9/28/2016	9/28/2019
Other	65	Brown	6804															65		M	NS																	
Other	23	Black	84040AA02															23		M	NS																	
Other	125	Black	7004											125	0	M	M																			125	9/28/2016	9/28/2019
Other	384	Black	60040NN01															384	0	M	M		384													384	9/28/2016	9/28/2019
Other	3	Gray	6204															3		M	M																	
Other	384	Gray	9304	384	0	M	M																													384	9/28/2016	9/28/2019
Other	3	Blue	B204															3		M	NS																	
Other	6	Black	98040RV											6	0	M	M																			6	9/28/2016	9/28/2019

Totals	2642	410	0	1156	0	0	191	0	885	0	768	0	0	0	0	1369

BULK SAMPLES - The locations where bulk samples were taken were selected for the following reasons. Check all that apply.

tal

- The total extent of each homogenous area was analyzed.
- The number of samples are as required by 40 CFR 763.86.
- The material at each selected location is representative of the homogeneous area.
- The locations are uniformly distributed throughout the homogeneous area
- The locations are randomly distributed throughout the homogeneous area.
- Each location is reasonably accessible.
- Other:

RESPONSE ACTIONS - Each response action was chosen for the following reasons. Check all that apply.

- The action responds to all mandates of 40CFR 763.90.
- The action maximizes protection of human health.
- The action maximizes protection of the environment.
- The action is most responsive to the need for corrective action.
- The action is least burdensome consistent with the requirements of occupancy and use
- The action has practical and effective economic impact.
- Other:

DATA REQUIRED FROM PUBLIC SCHOOLS PURSUANT TO THE SCHOOL ASBESTOS SAFETY ACT (SASA)

	assumed			confirmed		totals	
Total ACBM in space	601	sqFt	+	768		1369	Sq. ft. (A)
	col 5 + col 15			col 14 + col 24	sqFt =		
Imminent hazard to healt	410	sqFt	+	0	sqFt =	410	Sq. ft. (B)
Friable ACBM	col 5			col 14			
Damaged Non-Friable ACBM	0	sqFt	+	0	sqFt =	0	Sq. ft. (C)
	col 16			col 20	total B+C	410	Sq. ft. (D)
Other ACBM	191	sqFt	+	768	sqFt =	959	Sq. ft. (A minus D)
	col 15 minus col 16			col 24 minus col 20			

Precision Environmental Inc.

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Bureau of Facilities Planning
Albany, New York 12230

AHERA MANAGEMENT PLAN
INDIVIDUAL SPACE RECORD

Form **AHERA 2**

Space ID: **4334**
Type of Space: **Bathroom**
Inspector's Name: **Chacko Mathew**
Building Name: **P.S. 20M**
Room# / Description: **334 - Boy's toilet**
Inspection Date: **1/15/2015**
AHERA No.: **3101000100200001**
Ceiling Height: **11' 0"**

col (1)	col (2)	col (3)	col (4)	col (5)	col (6)	col (7)	col (8)	col (9)	col (10)	col (11)	col (12)	col (13)	col (14)	col (15)	col (16)	col (17)	col (18)	col (19)	col (20)	col (21)	col (22)	col (23)	col (24)	col (25)	col (26)	col (27)	col (28)	col (29)	col (30)	col (31)	col (32)	col (33)	col (34)	col (35)	col (36)	col (37)	col (38)	col (39)
				FRIABLE SUSPECTED MATERIAL										**NON-FRIABLE SUSPECTED MATERIAL**										**RESPONSE ACTIONS**														
Type of ACBM	Total suspected ACBM Sq. ft.	Color	Homo-geneous Area I.D. No.	Assumed ACBM				To Be Tested						Assumed ACBM				To Be Tested						Removal			Encapsulation			Containment			Repair			Ops. / Maint.		
				Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End
Thermal System Insulation																																						
Fixture	16	Various	75040WI	16	0	M	M																													16	9/28/2016	9/28/2019
Surfacing Material																																						
Ceiling	660	White	41040RC					660		M	NS																											
Other	160	Wh/Br	39040RM					160		M	NS																											
Wall	974	Wh/Br	36040RM					974		M	NS																											
Misc. Material																																						
Other	660	Brown	82040FL											660	0	M	M																			660	9/28/2016	9/28/2019
Other	646	Brown	82040WA											646	0	M	M																			646	9/28/2016	9/28/2019
Other	6	Black	9804											6	0	M	M																			6	9/28/2016	9/28/2019
Other	2	Black	9704											2	0	M	M																			2	9/28/2016	9/28/2019
Other	660	Gray	9304	660	0	M	M																													660	9/28/2016	9/28/2019
Totals	**3784**			**676**	**0**			**1794**	**0**				**0**	**1314**	**0**			**0**	**0**				**0**	**0**		**0**			**0**			**0**			**1990**		

BULK SAMPLES - The locations where bulk samples were taken were selected for the following reasons. Check all that apply.

tal
- The total extent of each homogenous area was analyzed.
- The number of samples are as required by 40 CFR 763.86.
- The material at each selected location is representative of the homogeneous area.
- The locations are uniformly distributed throughout the homogeneous area
- The locations are randomly distributed throughout the homogeneous area.
- Each location is reasonably accessible.
- Other:

RESPONSE ACTIONS - Each response action was chosen for the following reasons. Check all that apply.

- The action responds to all mandates of 40CFR 763.90.
- The action maximizes protection of human health.
- The action maximizes protection of the environment.
- The action is most responsive to the need for corrective action.
- The action is least burdensome consistent with the requirements of occupancy and use
- The action has practical and effective economic impact.
- Other:

DATA REQUIRED FROM PUBLIC SCHOOLS PURSUANT TO THE SCHOOL ASBESTOS SAFETY ACT (SASA)

	assumed			confirmed		totals	
Total ACBM in space	1990 (col 5 + col 15)	sqFt	+	0 (col 14 + col 24)	sqFt =	1990	Sq. ft. (A)
Imminent hazard to healt							
Friable ACBM	676 (col 5)	sqFt	+	0 (col 14)	sqFt =	676	Sq. ft. (B)
Damaged Non-Friable ACBM	0 (col 16)	sqFt	+	0 (col 20)	sqFt =	0	Sq. ft. (C)
					total B+C	676	Sq. ft. (D)
Other ACBM	1314 (col 15 minus col 16)	sqFt	+	0 (col 24 minus col 20)	sqFt =	1314	Sq. ft. (A minus D)

Precision Environmental Inc.

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Albany, New York 12230

AHERA MANAGEMENT PLAN
INDIVIDUAL SPACE RECORD

Form **AHERA 2**

Space ID: **4334P**
Type of Space: **Pipe chase**
Inspector's Name: **Chacko Mathew**
Building Name: **P.S. 20M**
Room# / Description: **Pipe chase in boy's toilet #334**
Inspection Date: **1/15/2015**
AHERA No.: **3101000100200001**
Ceiling Height: **12' 0"**

col (1)	col (2)	col (3)	col (4)	col (5)	col (6)	col (7)	col (8)	col (9)	col (10)	col (11)	col (12)	col (13)	col (14)	col (15)	col (16)	col (17)	col (18)	col (19)	col (20)	col (21)	col (22)	col (23)	col (24)	col (25)	col (26)	col (27)	col (28)	col (29)	col (30)	col (31)	col (32)	col (33)	col (34)	col (35)	col (36)	col (37)	col (38)	col (39)
				FRIABLE SUSPECTED MATERIAL										**NON-FRIABLE SUSPECTED MATERIAL**										**RESPONSE ACTIONS**														
Type of ACBM	Total suspected ACBM Sq. ft.	Color	Homo-geneous Area I.D. No.	Assumed ACBM				To Be Tested						Assumed ACBM				To Be Tested						Removal			Encapsulation			Containment			Repair			Ops. / Maint.		
				Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End
Thermal System Insulation																																						
Fixture	4	Gray	11					4	0	M	NS		4																							4	9/28/2016	9/28/2019
Pipe	30	White	10					30	0	M	NS		30																							30	9/28/2016	9/28/2019
Pipe	20	Brown	16990BW					20		M	NS																											
Misc. Material																																						
Other	21	Yellow	3199C	21	0	M	M																													21	9/28/2016	9/28/2019
Other	16	Gray	A8040CK					16		M	NS	02																										
Other	60	Gray	9304	60	0	M	M																													60	9/28/2016	9/28/2019
Totals	**151**			**81**	**0**			**70**	**0**				**34**	**0**	**0**			**0**	**0**				**0**	**0**		**0**		**0**		**0**		**0**			**115**		

BULK SAMPLES - The locations where bulk samples were taken were selected for the following reasons. Check all that apply.

tal
- The total extent of each homogenous area was analyzed.
- The number of samples are as required by 40 CFR 763.86.
- The material at each selected location is representative of the homogeneous area.
- The locations are uniformly distributed throughout the homogeneous area
- The locations are randomly distributed throughout the homogeneous area.
- Each location is reasonably accessible.
- Other:

RESPONSE ACTIONS - Each response action was chosen for the following reasons. Check all that apply.

- The action responds to all mandates of 40CFR 763.90.
- The action maximizes protection of human health.
- The action maximizes protection of the environment.
- The action is most responsive to the need for corrective action.
- The action is least burdensome consistent with the requirements of occupancy and use
- The action has practical and effective economic impact.
- Other:

DATA REQUIRED FROM PUBLIC SCHOOLS PURSUANT TO THE SCHOOL ASBESTOS SAFETY ACT (SASA)

	assumed			confirmed		totals	
Total ACBM in space	81	sqFt	+	34		115	Sq. ft. (A)
Imminent hazard to healt	col 5 + col 15			col 14 + col 24	sqFt =		
Friable ACBM	81	sqFt	+	34	sqFt =	115	Sq. ft. (B)
	col 5			col 14			
Damaged Non-Friable ACBM	0	sqFt	+	0	sqFt =	0	Sq. ft. (C)
	col 16			col 20	totnl B+C	115	Sq. ft. (D)
Other ACBM	0	sqFt	+	0	sqFt =	0	Sq. ft. (A minus D)
	col 15 minus col 16			col 24 minus col 20			

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AHERA MANAGEMENT PLAN
INDIVIDUAL SPACE RECORD

Form **AHERA 2**

Space ID: **4336**
Type of Space: **Slop Sink**
Room# / Description: **336 - Slop sink**
Ceiling Height: **10' 0"**

Inspector's Name: **Chacko Mathew**
Inspection Date: **1/15/2015**
Building Name: **P.S. 20M**
AHERA No.: **3101000100200001**

col (1)	col (2)	col (3)	col (4)	col (5)	col (6)	col (7)	col (8)	col (9)	col (10)	col (11)	col (12)	col (13)	col (14)	col (15)	col (16)	col (17)	col (18)	col (19)	col (20)	col (21)	col (22)	col (23)	col (24)	col (25)	col (26)	col (27)	col (28)	col (29)	col (30)	col (31)	col (32)	col (33)	col (34)	col (35)	col (36)	col (37)	col (38)	col (39)
				FRIABLE SUSPECTED MATERIAL										**NON-FRIABLE SUSPECTED MATERIAL**										**RESPONSE ACTIONS**														
Type of ACBM	Total suspected ACBM Sq. ft.	Color	Homo-geneous Area I.D. No.	Assumed ACBM				To Be Tested						Assumed ACBM				To Be Tested						Removal			Encapsulation			Containment			Repair			Ops. / Maint.		
				Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End
Surfacing Material																																						
Ceiling	60	Wh/Br	37040RM					60		M	NS	1U																										
Misc. Material																																						
Other	60	Brown	82040FL											60	0	M	M																			60	9/28/2016	9/28/2019
Other	21	Yellow	3199C	21	0	M	M																													21	9/28/2016	9/28/2019
Other	60	Gray	9304	60	0	M	M																													60	9/28/2016	9/28/2019
Other	32	Gray	A8040GK					32		M	NS	02																										
Totals	233			81	0			92	0				0	60	0			0	0				0	0			0			0			0			141		

BULK SAMPLES - The locations where bulk samples were taken were selected for the following reasons. Check all that apply.

tal
- The total extent of each homogenous area was analyzed.
- The number of samples are as required by 40 CFR 763.86.
- The material at each selected location is representative of the homogeneous area.
- The locations are uniformly distributed throughout the homogeneous area
- The locations are randomly distributed throughout the homogeneous area.
- Each location is reasonably accessible.
- Other:

RESPONSE ACTIONS - Each response action was chosen for the following reasons. Check all that apply.

- The action responds to all mandates of 40CFR 763.90.
- The action maximizes protection of human health.
- The action maximizes protection of the environment.
- The action is most responsive to the need for corrective action.
- The action is least burdensome consistent with the requirements of occupancy and use
- The action has practical and effective economic impact.
- Other:

DATA REQUIRED FROM PUBLIC SCHOOLS PURSUANT TO THE SCHOOL ASBESTOS SAFETY ACT (SASA)

	assumed			confirmed		totals	
Total ACBM in space	141	sqFt	+	0		141	Sq. ft. (A)
Imminent hazard to healt	col 5 + col 15			col 14 + col 24	sqFt =		
Friable ACBM	81	sqFt	+	0	sqFt =	81	Sq. ft. (B)
	col 5			col 14			
Damaged Non-Friable ACBM	0	sqFt	+	0	sqFt =	0	Sq. ft. (C)
	col 16			col 20	total B+C	81	Sq. ft. (D)
Other ACBM	60	sqFt	+	0	sqFt =	60	Sq. ft. (A minus D)
	col 15 minus col 16			col 24 minus col 20			

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AHERA MANAGEMENT PLAN
INDIVIDUAL SPACE RECORD

Form **AHERA 2**

Space ID: **4338**
Type of Space: **Bathroom**
Room# / Description: **338 - Girl's toilet**
Ceiling Height: **11' 0"**

Inspector's Name: **Chacko Mathew**
Inspection Date: **1/15/2015**
Building Name: **P.S. 20M**
AHERA No.: **3101000100200001**

col (1)	col (2)	col (3)	col (4)	col (5)	col (6)	col (7)	col (8)	col (9)	col (10)	col (11)	col (12)	col (13)	col (14)	col (15)	col (16)	col (17)	col (18)	col (19)	col (20)	col (21)	col (22)	col (23)	col (24)	col (25)	col (26)	col (27)	col (28)	col (29)	col (30)	col (31)	col (32)	col (33)	col (34)	col (35)	col (36)	col (37)	col (38)	col (39)
				FRIABLE SUSPECTED MATERIAL										**NON-FRIABLE SUSPECTED MATERIAL**										**RESPONSE ACTIONS**														
Type of ACBM	Total suspected ACBM Sq. ft.	Color	Homo-geneous Area I.D. No.	Assumed ACBM				To Be Tested						Assumed ACBM				To Be Tested						Removal			Encapsulation			Containment			Repair			Ops. / Maint.		
				Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End
Thermal System Insulation																																						
Fixture	16	Various	75040WI	16	0	M	M																													16	9/28/2016	9/28/2019
Surfacing Material																																						
Ceiling	660	White	41040RC					660		M	NS																											
Other	160	Wh/Br	39040RM					160		M	NS	2W																											
Wall	974	Wh/Br	36040RM					974		M	NS																											
Misc. Material																																						
Other	660	Brown	82040FL											660	0	M	M																			660	9/28/2016	9/28/2019
Other	646	Brown	82040WA											646	0	M	M																			646	9/28/2016	9/28/2019
Other	2	Black	9704											2	0	M	M																			2	9/28/2016	9/28/2019
Other	660	Gray	9304	660	0	M	M																													660	9/28/2016	9/28/2019
Other	6	Black	9804											6	0	M	M																			6	9/28/2016	9/28/2019
Totals	**3784**			**676**	**0**			**1794**	**0**				**0**	**1314**	**0**			**0**	**0**				**0**	**0**			**0**			**0**			**0**			**1990**		

BULK SAMPLES - The locations where bulk samples were taken were selected for the following reasons. Check all that apply.

tal
- The total extent of each homogenous area was analyzed.
- The number of samples are as required by 40 CFR 763.86.
- The material at each selected location is representative of the homogeneous area.
- The locations are uniformly distributed throughout the homogeneous area
- The locations are randomly distributed throughout the homogeneous area.
- Each location is reasonably accessible.
- Other:

RESPONSE ACTIONS - Each response action was chosen for the following reasons. Check all that apply.

- The action responds to all mandates of 40CFR 763.90.
- The action maximizes protection of human health.
- The action maximizes protection of the environment.
- The action is most responsive to the need for corrective action.
- The action is least burdensome consistent with the requirements of occupancy and use
- The action has practical and effective economic impact.
- Other:

DATA REQUIRED FROM PUBLIC SCHOOLS PURSUANT TO THE SCHOOL ASBESTOS SAFETY ACT (SASA)

	assumed			confirmed		totals	
Total ACBM in space	**1990**	sqFt	+	**0**		**1990**	Sq. ft. (A)
	col 5 + col 15			col 14 + col 24	sqFt =		
Imminent hazard to healt	**676**	sqFt	+	**0**	sqFt =	**676**	Sq. ft. (B)
Friable ACBM	col 5			col 14			
	0	sqFt	+	**0**	sqFt =	**0**	Sq. ft. (C)
Damaged Non-Friable ACBM	col 16			col 20			
					total B+C	**676**	Sq. ft. (D)
Other ACBM	**1314**	sqFt	+	**0**	sqFt =	**1314**	Sq. ft. (A minus D)
	col 15 minus col 16			col 24 minus col 20			

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Albany, New York 12230

AHERA MANAGEMENT PLAN
INDIVIDUAL SPACE RECORD

Form **AHERA 2**

Space ID: **4340**
Type of Space: **Classroom**
Room# / Description: **340 - Classroom**
Ceiling Height: **11' 0"**

Inspector's Name: **Mario Zinonos**
Inspection Date: **1/15/2015**
Building Name: **P.S. 20M**
AHERA No.: **3101000100200001**

col (1)	col (2)	col (3)	col (4)	col (5)	col (6)	col (7)	col (8)	col (9)	col (10)	col (11)	col (12)	col (13)	col (14)	col (15)	col (16)	col (17)	col (18)	col (19)	col (20)	col (21)	col (22)	col (23)	col (24)	col (25)	col (26)	col (27)	col (28)	col (29)	col (30)	col (31)	col (32)	col (33)	col (34)	col (35)	col (36)	col (37)	col (38)	col (39)
				FRIABLE SUSPECTED MATERIAL										**NON-FRIABLE SUSPECTED MATERIAL**										**RESPONSE ACTIONS**														
Type of ACBM	Total suspected ACBM Sq. ft.	Color	Homo-geneous Area I.D. No.	Assumed ACBM				To Be Tested						Assumed ACBM				To Be Tested						Removal			Encapsulation			Containment			Repair			Ops. / Maint.		
				Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End
Thermal System Insulation																																						
Fixture	54	Various	7504	54	0	M	M																													54	9/28/2016	9/28/2019
Pipe	20	Various	90990PI	20	0	M	M																													20	9/28/2016	9/28/2019
Surfacing Material																																						
Ceiling	760	White	41040RC					760		M	NS	07																										
Other	162	Wh/Br	39040RM					162		M	NS	1W																										
Wall	964	Wh/Br	36040RM					964		M	NS	1U, 1W																										
Misc. Material																																						
Floor Tile	810	Beige	54040AA01															810	0	M	NS	02	810													810	9/28/2016	9/28/2019
Other	50	Black	6504											50	0	M	NS																			50	9/28/2016	9/28/2019
Other	74	Brown	6804															74		M	NS																	
Other	124	Black	7004											124	0	M	M																			124	9/28/2016	9/28/2019
Other	14	Gray	6204															14		M	M																	
Other	810	Black	60040NN01															810	0	M	M	02	810													810	9/28/2016	9/28/2019
Other	35	Yellow	86040BB02															35		M	M	01																
Other	34	Black	84040AA02															34		M	NS	01																
Other	14	Blue	B204															14		M	NS																	
Other	810	Gray	9304	810	0	M	M																													810	9/28/2016	9/28/2019
Other	14	Black	98040RV											14	0	M	M																			14	9/28/2016	9/28/2019

Totals	4749	884	0	1886	0	0	188	0	1791	0	1620	0	0	0	0	2692

BULK SAMPLES - The locations where bulk samples were taken were selected for the following reasons. Check all that apply.

tal

- The total extent of each homogenous area was analyzed.
- The number of samples are as required by 40 CFR 763.86.
- The material at each selected location is representative of the homogeneous area.
- The locations are uniformly distributed throughout the homogeneous area
- The locations are randomly distributed throughout the homogeneous area.
- Each location is reasonably accessible.
- Other:

RESPONSE ACTIONS - Each response action was chosen for the following reasons. Check all that apply.

- The action responds to all mandates of 40CFR 763.90.
- The action maximizes protection of human health.
- The action maximizes protection of the environment.
- The action is most responsive to the need for corrective action.
- The action is least burdensome consistent with the requirements of occupancy and use
- The action has practical and effective economic impact.
- Other:

DATA REQUIRED FROM PURLIC SCHOOLS PURSUANT TO THE SCHOOL ASBESTOS SAFETY ACT (SASA)

	assumed			confirmed		totals	
Total ACBM in space	1072	sqFt	+	1620		2692	Sq. ft. (A)
	col 5 + col 15			col 14 + col 24	sqFt =		
Imminent hazard to healt	884	sqFt	+	0	sqFt =	884	Sq. ft. (B)
Friable ACBM	col 5			col 14			
Damaged Non-	0	sqFt	+	0	sqFt =	0	Sq. ft. (C)
Friable ACBM	col 16			col 20	total B+C	884	Sq. ft. (D)
Other ACBM	188	sqFt	+	1620	sqFt =	1808	Sq. ft. (A minus D)
	col 15 minus col 16			col 24 minus col 20			

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Albany, New York 12230

AHERA MANAGEMENT PLAN
INDIVIDUAL SPACE RECORD

Form **AHERA 2**

Space ID: **4342**
Type of Space: **Storage space**
Room# / Description: **342 - Storage room**
Ceiling Height: **11' 0"**

Inspector's Name: **Chacko Mathew**
Inspection Date: **1/15/2015**
Building Name: **P.S. 20M**
AHERA No.: **3101000100200001**

col (1)	col (2)	col (3)	col (4)	col (5)	col (6)	col (7)	col (8)	col (9)	col (10)	col (11)	col (12)	col (13)	col (14)	col (15)	col (16)	col (17)	col (18)	col (19)	col (20)	col (21)	col (22)	col (23)	col (24)	col (25)	col (26)	col (27)	col (28)	col (29)	col (30)	col (31)	col (32)	col (33)	col (34)	col (35)	col (36)	col (37)	col (38)	col (39)
				FRIABLE SUSPECTED MATERIAL										NON-FRIABLE SUSPECTED MATERIAL										RESPONSE ACTIONS														
Type of ACBM	Total suspected ACBM Sq. ft.	Color	Homo-geneous Area I.D. No.	Assumed ACBM				To Be Tested						Assumed ACBM				To Be Tested						Removal			Encapsulation			Containment			Repair			Ops. / Maint.		
				Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End
Misc. Material																																						
Other	21	Yellow	3199C	21	0	M	M																													21	9/28/2016	9/28/2019
Other	82	Gray	A8040CK					82		M	NS																											
Other	378	Gray	9304	378	0	M	M																													378	9/28/2016	9/28/2019
Totals	481			399	0			82	0				0	0	0			0	0				0	0			0			0			0			399		

BULK SAMPLES - The locations where bulk samples were taken were selected for the following reasons. Check all that apply.

tal
- The total extent of each homogenous area was analyzed.
- The number of samples are as required by 40 CFR 763.86.
- The material at each selected location is representative of the homogeneous area.
- The locations are uniformly distributed throughout the homogeneous area
- The locations are randomly distributed throughout the homogeneous area.
- Each location is reasonably accessible.
- Other:

RESPONSE ACTIONS - Each response action was chosen for the following reasons. Check all that apply.

- The action responds to all mandates of 40CFR 763.90.
- The action maximizes protection of human health.
- The action maximizes protection of the environment.
- The action is most responsive to the need for corrective action.
- The action is least burdensome consistent with the requirements of occupancy and use
- The action has practical and effective economic impact.
- Other:

DATA REQUIRED FROM PUBLIC SCHOOLS PURSUANT TO THE SCHOOL ASBESTOS SAFETY ACT (SASA)

	assumed			confirmed		totals	
Total ACBM in space	399	sqFt	+	0		399	Sq. ft. (A)
Imminent hazard to healt	col 5 + col 15			col 14 + col 24	sqFt =		
Friable ACBM	399	sqFt	+	0	sqFt =	399	Sq. ft. (B)
	col 5			col 14			
Damaged Non-Friable ACBM	0	sqFt	+	0	sqFt =	0	Sq. ft. (C)
	col 16			col 20	total B+C	399	Sq. ft. (D)
Other ACBM	0	sqFt	+	0	sqFt =	0	Sq. ft. (A minus D)
	col 15 minus col 16			col 24 minus col 20			

Precision Environmental Inc.

The University of the State of New York
THE STATE EDUCATION DEPARTMENT
Bureau of Facilities Planning
Albany, New York 12230

AHERA MANAGEMENT PLAN
INDIVIDUAL SPACE RECORD

Form **AHERA 2**

Space ID: **4343**
Type of Space: **Classroom**
Room# / Description: **343 - Classroom**
Ceiling Height: **11' 0"**

Inspector's Name: **Chacko Mathew**
Inspection Date: **1/15/2015**
Building Name: **P.S. 20M**
AHERA No.: **3101000100200001**

col (1) col (2) col (3) col (4) col (5) col (6) col (7) col (8) col (9) col (10) col (11) col (12) col (13) col (14) col (15) col (16) col (17) col (18) col (19) col (20) col (21) col (22) col (23) col (24) col (25) col (26) col (27) col (28) col (29) col (30) col (31) col (32) col (33) col (34) col (35) col (36) col (37) col (38) col (39)

				FRIABLE SUSPECTED MATERIAL										NON-FRIABLE SUSPECTED MATERIAL										RESPONSE ACTIONS																	
				Assumed ACBM				To Be Tested						Assumed ACBM				To Be Tested						Removal			Encapsulation			Containment			Repair			Ops. / Maint.		
Type of ACBM	Total suspected ACBM Sq. ft.	Color	Homo-geneous Area I.D. No.	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End
Thermal System Insulation																																							
Fixture	54	Various	7504	54	0	M	M																													54	9/28/2016	9/28/2019
Pipe	20	Various	90990PI	20	0	M	M																													20	9/28/2016	9/28/2019
Surfacing Material																																							
Ceiling	760	White	41040RC					760		M	NS																													
Other	162	Wh/Br	39040RM					162		M	NS																													
Wall	964	Wh/Br	36040RM					964		M	NS	2U, 2W																													
Misc. Material																																							
Floor Tile	810	Gray	54040AA0C															810	0	M	NS	03	810													810	9/28/2016	9/28/2019
Other	14	Gray	6204															14		M	M																			
Other	74	Brown	6804															74		M	NS																			
Other	34	Black	84040AA02															34		M	NS																			
Other	810	Black	60040NN0C															810	0	M	M	03	810													810	9/28/2016	9/28/2019
Other	124	Black	7004											124	0	M	M																			124	9/28/2016	9/28/2019
Other	50	Black	6504											50	0	M	NS																			50	9/28/2016	9/28/2019
Other	24	Brown	6904															24		M	NS																			
Other	35	Yellow	86040BB02															35		M	M																			
Other	14	Blue	B204															14		M	NS																			
Other	810	Gray	9304	810	0	M	M																													810	9/28/2016	9/28/2019
Other	14	Black	98040RV											14	0	M	M																			14	9/28/2016	9/28/2019

Totals	4773	884	0	1886	0	0	188	0	1815	0	1620	0	0	0	0	2692

BULK SAMPLES - The locations where bulk samples were taken were selected for the following reasons. Check all that apply.

tal

- The total extent of each homogenous area was analyzed.
- The number of samples are as required by 40 CFR 763.86.
- The material at each selected location is representative of the homogeneous area.
- The locations are uniformly distributed throughout the homogeneous area
- The locations are randomly distributed throughout the homogeneous area.
- Each location is reasonably accessible.
- Other:

RESPONSE ACTIONS - Each response action was chosen for the following reasons. Check all that apply.

- The action responds to all mandates of 40CFR 763.90.
- The action maximizes protection of human health.
- The action maximizes protection of the environment.
- The action is most responsive to the need for corrective action.
- The action is least burdensome consistent with the requirements of occupancy and use
- The action has practical and effective economic impact.
- Other:

DATA REQUIRED FROM PUBLIC SCHOOLS PURSUANT TO THE SCHOOL ASBESTOS SAFETY ACT (SASA)

	assumed			confirmed		totals	
Total ACBM in space	1072	sqFt	+	1620		2692	Sq. ft. (A)
	col 5 + col 15			col 14 + col 24	sqFt =		
Imminent hazard to healt							
Friable ACBM	884	sqFt	+	0	sqFt =	884	Sq. ft. (B)
	col 5			col 14			
Damaged Non-Friable ACBM	0	sqFt	+	0	sqFt =	0	Sq. ft. (C)
	col 16			col 20	total B+C	884	Sq. ft. (D)
Other ACBM	188	sqFt	+	1620	sqFt =	1808	Sq. ft. (A minus D)
	col 15 minus col 16			col 24 minus col 20			

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THE STATE EDUCATION DEPARTMENT
Bureau of Facilities Planning
Albany, New York 12230

AHERA MANAGEMENT PLAN
INDIVIDUAL SPACE RECORD

Form **AHERA 2**

Space ID: **4344**
Type of Space: **Classroom**
Room# / Description: **344 - Classroom**
Ceiling Height: **11' 0"**

Inspector's Name: **Chacko Mathew**
Inspection Date: **1/15/2015**
Building Name: **P.S. 20M**
AHERA No.: **3101000100200001**

col (1)	col (2)	col (3)	col (4)	col (5)	col (6)	col (7)	col (8)	col (9)	col (10)	col (11)	col (12)	col (13)	col (14)	col (15)	col (16)	col (17)	col (18)	col (19)	col (20)	col (21)	col (22)	col (23)	col (24)	col (25)	col (26)	col (27)	col (28)	col (29)	col (30)	col (31)	col (32)	col (33)	col (34)	col (35)	col (36)	col (37)	col (38)	col (39)
				FRIABLE SUSPECTED MATERIAL										**NON-FRIABLE SUSPECTED MATERIAL**										**RESPONSE ACTIONS**														
Type of ACBM	Total suspected ACBM Sq. ft.	Color	Homo-geneous Area I.D. No.	Assumed ACBM				To Be Tested						Assumed ACBM				To Be Tested						Removal			Encapsulation			Containment			Repair			Ops. / Maint.		
				Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End
Thermal System Insulation																																						
Fixture	54	Various	7504	54	0	M	M																													54	9/28/2016	9/28/2019
Pipe	20	Various	90990PI	20	0	M	M																													20	9/28/2016	9/28/2019
Surfacing Material																																						
Ceiling	760	White	41040RC					760		M	NS																											
Other	162	Wh/Br	39040RM					162		M	NS																											
Wall	964	Wh/Br	36040RM					964		M	NS																											
Misc. Material																																						
Floor Tile	810	Beige	54040AA01															810	0	M	NS		810													810	9/28/2016	9/28/2019
Other	50	Black	6504											50	0	M	NS																			50	9/28/2016	9/28/2019
Other	124	Black	7004											124	0	M	M																			124	9/28/2016	9/28/2019
Other	35	Yellow	86040BB02															35		M	M																	
Other	810	Black	60040NN01															810	0	M	M		810													810	9/28/2016	9/28/2019
Other	14	Gray	6204															14		M	M																	
Other	74	Brown	6804															74		M	NS																	
Other	24	Brown	6904															24		M	NS																	
Other	34	Black	84040AA02															34		M	NS																	
Other	810	Gray	9304	810	0	M	M																													810	9/28/2016	9/28/2019
Other	14	Blue	B204															14		M	NS																	
Other	14	Black	98040RV											14	0	M	M																			14	9/28/2016	9/28/2019

Totals	4773		884	0	1886	0	0	188	0	1815	0	1620	0	0	0		0	2692

BULK SAMPLES - The locations where bulk samples were taken were selected for the following reasons. Check all that apply.

tal

- The total extent of each homogenous area was analyzed.
- The number of samples are as required by 40 CFR 763.86.
- The material at each selected location is representative of the homogeneous area.
- The locations are uniformly distributed throughout the homogeneous area
- The locations are randomly distributed throughout the homogeneous area.
- Each location is reasonably accessible.
- Other:

RESPONSE ACTIONS - Each response action was chosen for the following reasons. Check all that apply.

- The action responds to all mandates of 40CFR 763.90.
- The action maximizes protection of human health.
- The action maximizes protection of the environment.
- The action is most responsive to the need for corrective action.
- The action is least burdensome consistent with the requirements of occupancy and use
- The action has practical and effective economic impact.
- Other:

DATA REQUIRED FROM PUBLIC SCHOOLS PURSUANT TO THE SCHOOL ASBESTOS SAFETY ACT (SASA)

	assumed			confirmed		totals	
Total ACBM in space	1072	sqFt	+	1620		2692	Sq. ft. (A)
Imminent hazard to healt	col 5 + col 15			col 14 + col 24	sqFt =		
Friable ACBM	884	sqFt	+	0	sqFt =	884	Sq. ft. (B)
	col 5			col 14			
Damaged Non-Friable ACBM	0	sqFt	+	0	sqFt =	0	Sq. ft. (C)
	col 16			col 20	total B+C	884	Sq. ft. (D)
Other ACBM	188	sqFt	+	1620	sqFt =	1808	Sq. ft. (A minus D)
	col 15 minus col 16			col 24 minus col 20			

Precision Environmental Inc.

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Bureau of Facilities Planning
Albany, New York 12230

AHERA MANAGEMENT PLAN
INDIVIDUAL SPACE RECORD

Form **AHERA 2**

Space ID: **4345**
Type of Space: **Classroom**
Room# / Description: **345 - Classroom**
Ceiling Height: **11' 0"**

Inspector's Name: **Chacko Mathew**
Inspection Date: **1/15/2015**
Building Name: **P.S. 20M**
AHERA No.: **3101000100200001**

col (1)	col (2)	col (3)	col (4)	col (5)	col (6)	col (7)	col (8)	col (9)	col (10)	col (11)	col (12)	col (13)	col (14)	col (15)	col (16)	col (17)	col (18)	col (19)	col (20)	col (21)	col (22)	col (23)	col (24)	col (25)	col (26)	col (27)	col (28)	col (29)	col (30)	col (31)	col (32)	col (33)	col (34)	col (35)	col (36)	col (37)	col (38)	col (39)
				FRIABLE SUSPECTED MATERIAL										**NON-FRIABLE SUSPECTED MATERIAL**										**RESPONSE ACTIONS**														
Type of ACBM	Total suspected ACBM Sq. ft.	Color	Homo-geneous Area I.D. No.	Assumed ACBM				To Be Tested						Assumed ACBM				To Be Tested						Removal			Encapsulation			Containment			Repair			Ops. / Maint.		
				Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End
Thermal System Insulation																																						
Fixture	54	Various	7504	54	0	M	M																													54	9/28/2016	9/28/2019
Pipe	20	Various	90990PI	20	0	M	M																													20	9/28/2016	9/28/2019
Surfacing Material																																						
Ceiling	760	White	41040RC					760		M	NS																											
Other	162	Wh/Br	39040RM					162		M	NS	9U																										
Wall	964	Wh/Br	36040RM					964		M	NS	4W, 4U																										
Misc. Material																																						
Floor Tile	810	Tan	54040AA0N															810	0	M	NS		810													810	9/28/2016	9/28/2019
Other	124	Black	7004											124	0	M	M																			124	9/28/2016	9/28/2019
Other	34	Black	84040AA02															34		M	NS																	
Other	810	Black	60040NN0N															810	0	M	M		810													810	9/28/2016	9/28/2019
Other	35	Yellow	86040BB02															35		M	M																	
Other	74	Brown	6804															74		M	NS																	
Other	50	Black	6504											50	0	M	NS																			50	9/28/2016	9/28/2019
Other	24	Brown	6904															24		M	NS																	
Other	14	Gray	6204															14		M	M	03																
Other	810	Gray	9304	810	0	M	M																													810	9/28/2016	9/28/2019
Other	14	Blue	B204															14		M	NS																	
Other	14	Black	98040RV											14	0	M	M																			14	9/28/2016	9/28/2019

Totals	4773	884	0	1886	0	0	188	0	1815	0	1620	0	0	0	0	2692

BULK SAMPLES - The locations where bulk samples were taken were selected for the following reasons. Check all that apply.

tal

The total extent of each homogenous area was analyzed.
The number of samples are as required by 40 CFR 763.86.
The material at each selected location is representative of the homogeneous area.
The locations are uniformly distributed throughout the homogeneous area
The locations are randomly distributed throughout the homogeneous area.
Each location is reasonably accessible.
Other:

RESPONSE ACTIONS - Each response action was chosen for the following reasons. Check all that apply.

The action responds to all mandates of 40CFR 763.90.
The action maximizes protection of human health.
The action maximizes protection of the environment.
The action is most responsive to the need for corrective action.
The action is least burdensome consistent with the requirements of occupancy and use
The action has practical and effective economic impact.
Other:

DATA REQUIRED FROM PUBLIC SCHOOLS PURSUANT TO THE SCHOOL ASBESTOS SAFETY ACT (SASA)

	assumed			confirmed		totals	
Total ACBM in space	1072	sqFt	+	1620		2692	Sq. fl. (A)
	col 5 + col 15			col 14 + col 24	sqFt =		
Imminent hazard to healt							
Friable ACBM	884	sqFt	+	0	sqFt =	884	Sq. fl. (B)
	col 5			col 14			
Damaged Non-Friable ACBM	0	sqFt	+	0	sqFt =	0	Sq. fl. (C)
	col 16			col 20			
					total B+C	884	Sq. ft. (D)
Other ACBM	188	sqFt	+	1620	sqFt =	1808	Sq. fl. (A minus D)
	col 15 minus col 16			col 24 minus col 20			

Precision Environmental Inc.

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THE STATE EDUCATION DEPARTMENT
Bureau of Facilities Planning
Albany, New York 12230

AHERA MANAGEMENT PLAN
INDIVIDUAL SPACE RECORD

Form **AHERA 2**

Space ID: **4346**
Type of Space: **Classroom**
Room# / Description: **346 - Classroom**
Ceiling Height: **11' 0"**

Inspector's Name: **Chacko Mathew**
Inspection Date: **1/15/2015**
Building Name: **P.S. 20M**
AHERA No.: **3101000100200001**

col (1) col (2) col (3) col (4) col (5) col (6) col (7) col (8) col (9) col (10) col (11) col (12) col (13) col (14) col (15) col (16) col (17) col (18) col (19) col (20) col (21) col (22) col (23) col (24) col (25) col (26) col (27) col (28) col (29) col (30) col (31) col (32) col (33) col (34) col (35) col (36) col (37) col (38) col (39)

Type of ACBM	Total suspected ACBM Sq. ft.	Color	Homo-geneous Area I.D. No.	FRIABLE SUSPECTED MATERIAL: Assumed ACBM Total Sq. ft.	Assumed ACBM Dmgd Sq. ft.	Assumed ACBM D/D	Assumed ACBM P/D	To Be Tested Total Sq. ft.	To Be Tested Dmgd Sq. ft.	To Be Tested D/D	To Be Tested P/D	To Be Tested Sample I.D. No.	To Be Tested Confirm Sq. ft.	NON-FRIABLE SUSPECTED MATERIAL: Assumed ACBM Total Sq. ft.	Assumed ACBM Dmgd Sq. ft.	Assumed ACBM D/D	Assumed ACBM P/D	To Be Tested Total Sq. ft.	To Be Tested Dmgd Sq. ft.	To Be Tested D/D	To Be Tested P/D	To Be Tested Sample I.D. No.	To Be Tested Confirm Sq. ft.	RESPONSE ACTIONS: Removal Sq. ft.	Removal Estimated Start	Removal Estimated End	Encapsulation Sq. ft.	Encapsulation Estimated Start	Encapsulation Estimated End	Containment Sq. ft.	Containment Estimated Start	Containment Estimated End	Repair Sq. ft.	Repair Estimated Start	Repair Estimated End	Ops. / Maint. Sq. ft.	Ops. / Maint. Estimated Start	Ops. / Maint. Estimated End
Thermal System Insulation																																							
Fixture	54	Various	7504	54	0	M	M																														54	9/28/2016	9/28/2019
Pipe	20	Various	90990PI	20	0	M	M																														20	9/28/2016	9/28/2019
Surfacing Material																																							
Ceiling	760	White	41040RC					760		M	NS																												
Other	162	Wh/Br	39040RM					162		M	NS																												
Wall	964	Wh/Br	36040RM					964		M	NS																												
Misc. Material																																							
Floor Tile	810	Tan	54040AA0N															810	0	M	NS	02	810														810	9/28/2016	9/28/2019
Other	14	Gray	6204															14		M	M																		
Other	34	Black	84040AA02															34		M	NS																		
Other	74	Brown	6804															74		M	NS																		
Other	124	Black	7004											124	0	M	M																				124	9/28/2016	9/28/2019
Other	24	Brown	6904															24		M	NS																		
Other	50	Black	6504											50	0	M	NS																				50	9/28/2016	9/28/2019
Other	810	Black	60040NN0N															810	0	M	M	02	810														810	9/28/2016	9/28/2019
Other	35	Yellow	86040BB02															35		M	M																		
Other	810	Gray	9304	810	0	M	M																														810	9/28/2016	9/28/2019
Other	14	Blue	B204															14		M	NS																		
Other	14	Black	98040RV											14	0	M	M																				14	9/28/2016	9/28/2019

Totals	4773		884	0	1886	0		0	188	0	1815	0	1620	0	0	0	0	2692

BULK SAMPLES - The locations where bulk samples were taken were selected for the following reasons. Check all that apply.

tal

The total extent of each homogenous area was analyzed.
The number of samples are as required by 40 CFR 763.86.
The material at each selected location is representative of the homogeneous area.
The locations are uniformly distributed throughout the homogeneous area
The locations are randomly distributed throughout the homogeneous area.
Each location is reasonably accessible.
Other:

RESPONSE ACTIONS - Each response action was chosen for the following reasons. Check all that apply.

The action responds to all mandates of 40CFR 763.90.
The action maximizes protection of human health.
The action maximizes protection of the environment.
The action is most responsive to the need for corrective action.
The action is least burdensome consistent with the requirements of occupancy and use
The action has practical and effective economic impact.
Other:

DATA REQUIRED FROM PUBLIC SCHOOLS PURSUANT TO THE SCHOOL ASBESTOS SAFETY ACT (SASA)

	assumed			confirmed		totals	
Total ACBM in space	1072	sqFt	+	1620		2692	Sq. ft. (A)
	col 5 + col 15			col 14 + col 24	sqFt =		
Imminent hazard to healt							
Friable ACBM	884	sqFt	+	0	sqFt =	884	Sq. ft. (B)
	col 5			col 14			
Damaged Non-Friable ACBM	0	sqFt	+	0	sqFt =	0	Sq. ft. (C)
	col 16			col 20	total B+C	884	Sq. ft. (D)
Other ACBM	188	sqFt	+	1620	sqFt =	1808	Sq. ft. (A minus D)
	col 15 minus col 16			col 24 minus col 20			

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Albany, New York 12230

AHERA MANAGEMENT PLAN
INDIVIDUAL SPACE RECORD

Form **AHERA 2**

Space ID: **4347**
Type of Space: **Office**
Room# / Description: **347 - Office**
Ceiling Height: **11' 0"**

Inspector's Name: **Chacko Mathew**
Inspection Date: **1/15/2015**
Building Name: **P.S. 20M**
AHERA No.: **3101000100200001**

col (1)	col (2)	col (3)	col (4)	col (5)	col (6)	col (7)	col (8)	col (9)	col (10)	col (11)	col (12)	col (13)	col (14)	col (15)	col (16)	col (17)	col (18)	col (19)	col (20)	col (21)	col (22)	col (23)	col (24)	col (25)	col (26)	col (27)	col (28)	col (29)	col (30)	col (31)	col (32)	col (33)	col (34)	col (35)	col (36)	col (37)	col (38)	col (39)
				FRIABLE SUSPECTED MATERIAL										**NON-FRIABLE SUSPECTED MATERIAL**										**RESPONSE ACTIONS**														
				Assumed ACBM				**To Be Tested**						**Assumed ACBM**				**To Be Tested**						**Removal**			**Encapsulation**			**Containment**			**Repair**			**Ops. / Maint.**		
Type of ACBM	**Total suspected ACBM Sq. ft.**	**Color**	**Homo-geneous Area I.D. No.**	**Total Sq. ft.**	**Dmgd Sq. ft.**	**D/D**	**P/D**	**Total Sq. ft.**	**Dmgd Sq. ft.**	**D/D**	**P/D**	**Sample I.D. No.**	**Confirm Sq. ft.**	**Total Sq. ft.**	**Dmgd Sq. ft.**	**D/D**	**P/D**	**Total Sq. ft.**	**Dmgd Sq. ft.**	**D/D**	**P/D**	**Sample I.D. No.**	**Confirm Sq. ft.**	**Sq. ft.**	**Estimated Start**	**Estimated End**	**Sq. ft.**	**Estimated Start**	**Estimated End**	**Sq. ft.**	**Estimated Start**	**Estimated End**	**Sq. ft.**	**Estimated Start**	**Estimated End**	**Sq. ft.**	**Estimated Start**	**Estimated End**
Thermal System Insulation																																						
Fixture	14	Various	7504	14	0	M	M																													14	9/28/2016	9/28/2019
Pipe	10	Various	90990PI	10	0	M	M																													10	9/28/2016	9/28/2019
Surfacing Material																																						
Ceiling	340	White	41040RC					340		M	NS																											
Other	78	Wh/Br	39040RM					78		M	NS																											
Wall	764	Wh/Br	36040RM					764		M	NS																											
Misc. Material																																						
Floor Tile	378	Lt Blue	55040AA0F															378		M	NS	03																
Other	68	Black	7004											68	0	M	M																			68	9/28/2016	9/28/2019
Other	378	Yellow	60040TW0F															378		M	M	03																
Other	24	Brown	6904															24		M	NS																	
Other	23	Yellow	86040BB02															23		M	M																	
Other	68	Brown	6804															68		M	NS																	
Other	4	Gray	6204															4		M	M																	
Other	23	Black	84040AA02															23		M	NS																	
Other	4	Blue	B204															4		M	NS																	
Other	2	Black	98040RV											2	0	M	M																			2	9/28/2016	9/28/2019
Other	378	Gray	9304	378	0	M	M																													378	9/28/2016	9/28/2019

Totals	2556		402	0		1182	0		0	70	0	902	0		0	0		0		0		0	472

BULK SAMPLES - The locations where bulk samples were taken were selected for the following reasons. Check all that apply.

tal

- The total extent of each homogenous area was analyzed.
- The number of samples are as required by 40 CFR 763.86.
- The material at each selected location is representative of the homogeneous area.
- The locations are uniformly distributed throughout the homogeneous area
- The locations are randomly distributed throughout the homogeneous area.
- Each location is reasonably accessible.
- Other:

RESPONSE ACTIONS - Each response action was chosen for the following reasons. Check all that apply.

- The action responds to all mandates of 40CFR 763.90.
- The action maximizes protection of human health.
- The action maximizes protection of the environment.
- The action is most responsive to the need for corrective action.
- The action is least burdensome consistent with the requirements of occupancy and use
- The action bas practical and effective economic impact.
- Other:

DATA REQUIRED FROM PUBLIC SCHOOLS PURSUANT TO THE SCHOOL ASBESTOS SAFETY ACT (SASA)

	assumed			confirmed		totals	
Total ACBM in space	472	sqFt	+	0		472	Sq. ft. (A)
	col 5 + col 15			col 14 + col 24	sqFt =		
Imminent hazard to healt	402	sqFt	+	0	sqFt =	402	Sq. ft. (B)
Friable ACBM	col 5			col 14			
	0	sqFt	+	0	sqFt =	0	Sq. ft. (C)
Damaged Non-Friable ACBM	col 16			col 20			
					total B+C	402	Sq. ft. (D)
Other ACBM	70	sqFt	+	0	sqFt =	70	Sq. ft. (A minus D)
	col 15 minus col 16			col 24 minus col 20			

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Albany, New York 12230

AHERA MANAGEMENT PLAN
INDIVIDUAL SPACE RECORD

Form **AHERA 2**

Space ID: **4348**
Type of Space: **Classroom**
Room# / Description: **348 - Classroom**
Ceiling Height: **11' 0"**

Inspector's Name: **Chacko Mathew**
Inspection Date: **1/15/2015**
Building Name: **P.S. 20M**
AHERA No.: **3101000100200001**

col (1) col (2) col (3) col (4) col (5) col (6) col (7) col (8) col (9) col (10) col (11) col (12) col (13) col (14) col (15) col (16) col (17) col (18) col (19) col (20) col (21) col (22) col (23) col (24) col (25) col (26) col (27) col (28) col (29) col (30) col (31) col (32) col (33) col (34) col (35) col (36) col (37) col (38) col (39)

				FRIABLE SUSPECTED MATERIAL										NON-FRIABLE SUSPECTED MATERIAL										RESPONSE ACTIONS																				
				Assumed ACBM				To Be Tested						Assumed ACBM				To Be Tested						Removal			Encapsulation			Containment			Repair			Ops. / Maint.								
Type of ACBM	Total suspected ACBM Sq. ft.	Color	Homo-geneous Area I.D. No.	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End						
Thermal System Insulation																																												
Fixture	54	Various	7504	54	0	M	M																																	54	9/28/2016	9/28/2019		
Pipe	20	Various	90990PI	20	0	M	M																																	20	9/28/2016	9/28/2019		
Surfacing Material																																												
Ceiling	760	White	41040RC					760		M	NS																																	
Other	162	Wh/Br	39040RM					162		M	NS																																	
Wall	964	Wh/Br	36040RM					964		M	NS	3U, 3W																																	
Misc. Material																																												
Floor Tile	810	Tan	54040AA0N															810	0	M	NS		810																	810	9/28/2016	9/28/2019		
Other	14	Gray	6204															14		M	M																							
Other	124	Black	7004											124	0	M	M																								124	9/28/2016	9/28/2019		
Other	24	Brown	6904															24		M	NS																							
Other	34	Black	84040AA02															34		M	NS																							
Other	50	Black	6504											50	0	M	NS																								50	9/28/2016	9/28/2019		
Other	74	Brown	6804															74		M	NS																							
Other	35	Yellow	86040BB02															35		M	M																							
Other	810	Black	60040NN0N															810	0	M	M		810																	810	9/28/2016	9/28/2019		
Other	14	Blue	B204															14		M	NS																							
Other	14	Black	98040RV											14	0	M	M																								14	9/28/2016	9/28/2019		
Other	810	Gray	9304	810	0	M	M																																	810	9/28/2016	9/28/2019		

Totals	4773	884	0	1886	0	0	188	0	1815	0	1620	0	0	0	0	2692

BULK SAMPLES - The locations where bulk samples were taken were selected for the following reasons. Check all that apply.

tal

- The total extent of each homogenous area was analyzed.
- The number of samples are as required by 40 CFR 763.86.
- The material at each selected location is representative of the homogeneous area.
- The locations are uniformly distributed throughout the homogeneous area
- The locations are randomly distributed throughout the homogeneous area.
- Each location is reasonably accessible.
- Other:

RESPONSE ACTIONS - Each response action was chosen for the following reasons. Check all that apply.

- The action responds to all mandates of 40CFR 763.90.
- The action maximizes protection of human health.
- The action maximizes protection of the environment.
- The action is most responsive to the need for corrective action.
- The action is least burdensome consistent with the requirements of occupancy and use
- The action has practical and effective economic impact.
- Other:

DATA REQUIRED FROM PUBLIC SCHOOLS PURSUANT TO THE SCHOOL ASBESTOS SAFETY ACT (SASA)

	assumed			confirmed		totals	
Total ACBM in space	1072	sqFt	+	1620		2692	Sq. ft. (A)
	col 5 + col 15			col 14 + col 24	sqFt =		
Imminent hazard to healt	884	sqFt	+	0	sqFt =	884	Sq. ft. (B)
Friable ACBM	col 5			col 14			
Damaged Non-Friable ACBM	0	sqFt	+	0	sqFt =	0	Sq. ft. (C)
	col 16			col 20	total B+C	884	Sq. ft. (D)
Other ACBM	188	sqFt	+	1620	sqFt =	1808	Sq. ft. (A minus D)
	col 15 minus col 16			col 24 minus col 20			

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Albany, New York 12230

AHERA MANAGEMENT PLAN
INDIVIDUAL SPACE RECORD

Form **AHERA 2**

Space ID: **4349**
Type of Space: **Bathroom**
Room# / Description: **349 - Toilet**
Ceiling Height: **10' 0"**

Inspector's Name: **Chacko Mathew**
Inspection Date: **1/15/2015**
Building Name: **P.S. 20M**
AHERA No.: **3101000100200001**

col (1)	col (2)	col (3)	col (4)	col (5)	col (6)	col (7)	col (8)	col (9)	col (10)	col (11)	col (12)	col (13)	col (14)	col (15)	col (16)	col (17)	col (18)	col (19)	col (20)	col (21)	col (22)	col (23)	col (24)	col (25)	col (26)	col (27)	col (28)	col (29)	col (30)	col (31)	col (32)	col (33)	col (34)	col (35)	col (36)	col (37)	col (38)	col (39)
				FRIABLE SUSPECTED MATERIAL										**NON-FRIABLE SUSPECTED MATERIAL**										**RESPONSE ACTIONS**														
Type of ACBM	**Total suspected ACBM Sq. ft.**	**Color**	**Homo-geneous Area I.D. No.**	**Assumed ACBM**				**To Be Tested**						**Assumed ACBM**				**To Be Tested**						**Removal**			**Encapsulation**			**Containment**			**Repair**			**Ops. / Maint.**		
				Total Sq. ft.	**Dmgd Sq. ft.**	**D/D**	**P/D**	**Total Sq. ft.**	**Dmgd Sq. ft.**	**D/D**	**P/D**	**Sample I.D. No.**	**Confirm Sq. ft.**	**Total Sq. ft.**	**Dmgd Sq. ft.**	**D/D**	**P/D**	**Total Sq. ft.**	**Dmgd Sq. ft.**	**D/D**	**P/D**	**Sample I.D. No.**	**Confirm Sq. ft.**	**Sq. ft.**	**Estimated Start**	**Estimated End**	**Sq. ft.**	**Estimated Start**	**Estimated End**	**Sq. ft.**	**Estimated Start**	**Estimated End**	**Sq. ft.**	**Estimated Start**	**Estimated End**	**Sq. ft.**	**Estimated Start**	**Estimated End**
Surfacing Material																																						
Ceiling	40	Wh/Br	37040RM					40		M	NS																											
Wall	214	Wh/Br	36040RM					214		M	NS																											
Misc. Material																																						
Other	40	Brown	82040FL											40	0	M	M																			40	9/28/2016	9/28/2019
Other	214	Brown	82020WA											214	0	M	M																			214	9/28/2016	9/28/2019
Other	40	Gray	9304	40	0	M	NS																													40	9/28/2016	9/28/2019
Totals	**548**			**40**	**0**			**254**	**0**				**0**	**254**	**0**			**0**	**0**				**0**	**0**		**0**		**0**		**0**		**0**		**294**		

BULK SAMPLES - The locations where bulk samples were taken were selected for the following reasons. Check all that apply.

tal
- The total extent of each homogenous area was analyzed.
- The number of samples are as required by 40 CFR 763.86.
- The material at each selected location is representative of the homogeneous area.
- The locations are uniformly distributed throughout the homogeneous area
- The locations are randomly distributed throughout the homogeneous area.
- Each location is reasonably accessible.
- Other:

RESPONSE ACTIONS - Each response action was chosen for the following reasons. Check all that apply.

- The action responds to all mandates of 40CFR 763.90.
- The action maximizes protection of human health.
- The action maximizes protection of the environment.
- The action is most responsive to the need for corrective action.
- The action is least burdensome consistent with the requirements of occupancy and use
- The action has practical and effective economic impact.
- Other:

DATA REQUIRED FROM PUBLIC SCHOOLS PURSUANT TO THE SCHOOL ASBESTOS SAFETY ACT (SASA)

	assumed			confirmed		totals	
Total ACBM in space	**294** (col 5 + col 15)	sqFt	+	**0** (col 14 + col 24)	sqFt =	**294**	Sq. ft. (A)
Imminent hazard to healt							
Friable ACBM	**40** (col 5)	sqFt	+	**0** (col 14)	sqFt =	**40**	Sq. ft. (B)
Damaged Non-Friable ACBM	**0** (col 16)	sqFt	+	**0** (col 20)	sqFt =	**0**	Sq. ft. (C)
					total B+C	**40**	Sq. ft. (D)
Other ACBM	**254** (col 15 minus col 16)	sqFt	+	**0** (col 24 minus col 20)	sqFt =	**254**	Sq. ft. (A minus D)

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AHERA MANAGEMENT PLAN
INDIVIDUAL SPACE RECORD

Form **AHERA 2**

Space ID: **4350**
Type of Space: **Storage space**
Room# / Description: **350 - Storage/MDF room**
Ceiling Height: **12' 0"**

Inspector's Name: **Chacko Mathew**
Inspection Date: **1/15/2015**
Building Name: **P.S. 20M**
AHERA No.: **3101000100200001**

col (1)	col (2)	col (3)	col (4)	col (5)	col (6)	col (7)	col (8)	col (9)	col (10)	col (11)	col (12)	col (13)	col (14)	col (15)	col (16)	col (17)	col (18)	col (19)	col (20)	col (21)	col (22)	col (23)	col (24)	col (25)	col (26)	col (27)	col (28)	col (29)	col (30)	col (31)	col (32)	col (33)	col (34)	col (35)	col (36)	col (37)	col (38)	col (39)
				FRIABLE SUSPECTED MATERIAL										**NON-FRIABLE SUSPECTED MATERIAL**										**RESPONSE ACTIONS**														
Type of ACBM	Total suspected ACBM Sq. ft.	Color	Homo-geneous Area I.D. No.	Assumed ACBM				To Be Tested						Assumed ACBM				To Be Tested						Removal			Encapsulation			Containment			Repair			Ops. / Maint.		
				Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End
Misc. Material																																						
Other	21	Yellow	3199C	21	0	M	M																													21	9/28/2016	9/28/2019
Other	324	Gray	9304	324	0	M	M																													324	9/28/2016	9/28/2019
Other	16	Gray	A8040CK					16		M	NS	03																										
Totals	**361**			**345**	**0**			**16**	**0**				**0**	**0**	**0**			**0**	**0**				**0**	**0**		**0**			**0**			**0**			**345**		

BULK SAMPLES - The locations where bulk samples were taken were selected for the following reasons. Check all that apply.

tal
- The total extent of each homogenous area was analyzed.
- The number of samples are as required by 40 CFR 763.86.
- The material at each selected location is representative of the homogeneous area.
- The locations are uniformly distributed throughout the homogeneous area
- The locations are randomly distributed throughout the homogeneous area.
- Each location is reasonably accessible.
- Other:

RESPONSE ACTIONS - Each response action was chosen for the following reasons. Check all that apply.

- The action responds to all mandates of 40CFR 763.90.
- The action maximizes protection of human health.
- The action maximizes protection of the environment.
- The action is most responsive to the need for corrective action.
- The action is least burdensome consistent with the requirements of occupancy and use
- The action has practical and effective economic impact.
- Other:

DATA REQUIRED FROM PUBLIC SCHOOLS PURSUANT TO THE SCHOOL ASBESTOS SAFETY ACT (SASA)

	assumed			confirmed		totals	
Total ACBM in space	345	sqFt	+	0		345	Sq. ft. (A)
Imminent hazard to healt	col 5 + col 15			col 14 + col 24	sqFt =		
Friable ACBM	345	sqFt	+	0	sqFt =	345	Sq. ft. (B)
	col 5			col 14			
Damaged Non-Friable ACBM	0	sqFt	+	0	sqFt =	0	Sq. ft. (C)
	col 16			col 20	total B+C	345	Sq. ft. (D)
Other ACBM	0	sqFt	+	0	sqFt =	0	Sq. ft. (A minus D)
	col 15 minus col 16			col 24 minus col 20			

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Bureau of Facilities Planning
Albany, New York 12230

AHERA MANAGEMENT PLAN
INDIVIDUAL SPACE RECORD

Form **AHERA 2**

Space ID: **5000B**
Type of Space: **Stairwell**
Inspector's Name: **Chacko Mathew**
Building Name: **P.S. 20M**
Room# / Description: **Bulkhead of stairwell B**
Inspection Date: **1/13/2015**
AHERA No.: **3101000100200001**
Ceiling Height: **12' 0"**

col (1)	col (2)	col (3)	col (4)	col (5)	col (6)	col (7)	col (8)	col (9)	col (10)	col (11)	col (12)	col (13)	col (14)	col (15)	col (16)	col (17)	col (18)	col (19)	col (20)	col (21)	col (22)	col (23)	col (24)	col (25)	col (26)	col (27)	col (28)	col (29)	col (30)	col (31)	col (32)	col (33)	col (34)	col (35)	col (36)	col (37)	col (38)	col (39)
				FRIABLE SUSPECTED MATERIAL										**NON-FRIABLE SUSPECTED MATERIAL**										**RESPONSE ACTIONS**														
Type of ACBM	Total suspected ACBM Sq. ft.	Color	Homo-geneous Area I.D. No.	Assumed ACBM				To Be Tested						Assumed ACBM				To Be Tested						Removal			Encapsulation			Containment			Repair			Ops. / Maint.		
				Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End
Thermal System Insulation																																						
Fixture	4	Various	75050WI	4	0	M	M																													4	9/28/2016	9/28/2019
Surfacing Material																																						
Ceiling	270	White	41990SC					270		M	NS																											
Misc. Material																																						
Floor Tile	90	Gray	54050AA0C															90	0	M	NS	02, 01	90													90	9/28/2016	9/28/2019
Other	2	Blue	6305															2		M	NS	01																
Other	2	Gray	6205															2		M	M	02																
Other	90	Black	60050NN0C															90		M	M	02, 01																
Other	21	Yellow	3199F	21	0	M	M																													21	9/28/2016	9/28/2019
Other	2	Blue	B205															2		M	NS	01, 02																
Other	2	Black	98050RV											2	0	M	M																			2	9/28/2016	9/28/2019
Other	6	Gray	A8050GK					6		M	NS	01																										
Other	4	Gray	A8050CK					4		M	NS	02																										
Other	270	Gray	9305	270	0	M	M																													270	9/28/2016	9/28/2019
Totals	763			295	0			280	0				0	2	0			186	0				90	0			0			0			0			387		

BULK SAMPLES - The locations where bulk samples were taken were selected for the following reasons. Check all that apply.

tal
- The total extent of each homogenous area was analyzed.
- The number of samples are as required by 40 CFR 763.86.
- The material at each selected location is representative of the homogeneous area.
- The locations are uniformly distributed throughout the homogeneous area
- The locations are randomly distributed throughout the homogeneous area.
- Each location is reasonably accessible.
- Other:

RESPONSE ACTIONS - Each response action was chosen for the following reasons. Check all that apply.

- The action responds to all mandates of 40CFR 763.90.
- The action maximizes protection of human health.
- The action maximizes protection of the environment.
- The action is most responsive to the need for corrective action.
- The action is least burdensome consistent with the requirements of occupancy and use
- The action has practical and effective economic impact.
- Other:

DATA REQUIRED FROM PUBLIC SCHOOLS PURSUANT TO THE SCHOOL ASBESTOS SAFETY ACT (SASA)

	assumed			confirmed		totals	
Total ACBM in space	297 (col 5 + col 15)	sqFt	+	90 (col 14 + col 24)	sqFt =	387	Sq. ft. (A)
Imminent hazard to healt Friable ACBM	295 (col 5)	sqFt	+	0 (col 14)	sqFt =	295	Sq. ft. (B)
Damaged Non-Friable ACBM	0 (col 16)	sqFt	+	0 (col 20)	sqFt = total B+C	0	Sq. ft. (C)
						295	Sq. ft. (D)
Other ACBM	2 (col 15 minus col 16)	sqFt	+	90 (col 24 minus col 20)	sqFt =	92	Sq. ft. (A minus D)

Precision Environmental Inc.

The University of the State of New York
THE STATE EDUCATION DEPARTMENT
Bureau of Facilities Planning
Albany, New York 12230

AHERA MANAGEMENT PLAN
INDIVIDUAL SPACE RECORD

Form **AHERA 2**

Space ID: **5000D**
Type of Space: **Stairwell**
Room# / Description: **Bulkhead of stairwell D**
Ceiling Height: **12' 0"**

Inspector's Name: **Mario Zinonos**
Inspection Date: **1/13/2015**
Building Name: **P.S. 20M**
AHERA No.: **3101000100200001**

col (1)	col (2)	col (3)	col (4)	col (5)	col (6)	col (7)	col (8)	col (9)	col (10)	col (11)	col (12)	col (13)	col (14)	col (15)	col (16)	col (17)	col (18)	col (19)	col (20)	col (21)	col (22)	col (23)	col (24)	col (25)	col (26)	col (27)	col (28)	col (29)	col (30)	col (31)	col (32)	col (33)	col (34)	col (35)	col (36)	col (37)	col (38)	col (39)
				FRIABLE SUSPECTED MATERIAL										**NON-FRIABLE SUSPECTED MATERIAL**										**RESPONSE ACTIONS**														
Type of ACBM	Total suspected ACBM Sq. ft.	Color	Homo-geneous Area I.D. No.	Assumed ACBM				To Be Tested						Assumed ACBM				To Be Tested						Removal			Encapsulation			Containment			Repair			Ops. / Maint.		
				Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample I.D. No.	Confirm Sq. ft.	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End
Thermal System Insulation																																						
Fixture	4	Various	75050WI	4	0	M	M																													4	9/28/2010	9/28/2019
Surfacing Material																																						
Ceiling	270	White	41990SC					270		M	NS																											
Misc. Material																																						
Floor Tile	90	Gray	54050AA0C															90	0	M	NS	03	90													90	9/28/2010	9/28/2019
Other	2	Gray	6205															2		M	M	03																
Other	21	Yellow	3199C	21	0	M	M																													21	9/28/2010	9/28/2019
Other	90	Black	60050NN0C															90		M	M	03																
Other	3	Blue	6305															3		M	NS	03																
Other	2	Black	98050RV											2	0	M	M																			2	9/28/2010	9/28/2019
Other	10	Gray	A8050GK					10		M	NS	03																										
Other	2	Blue	B205															2		M	NS	03																
Other	270	Gray	9305	270	0	M	M																													270	9/28/2010	9/28/2019
Other	6	Gray	A8050CK					6		M	NS	03																										
Totals	770			295	0			286	0				0	2	0			187	0				90	0		0			0			0			387		

BULK SAMPLES - The locations where bulk samples were taken were selected for the following reasons. Check all that apply.

tal
- The total extent of each homogeneous area was analyzed.
- The number of samples are as required by 40 CFR 763.86.
- The material at each selected location is representative of the homogeneous area.
- The locations are uniformly distributed throughout the homogeneous area
- The locations are randomly distributed throughout the homogeneous area.
- Each location is reasonably accessible.
- Other:

RESPONSE ACTIONS - Each response action was chosen for the following reasons. Check all that apply.

- The action responds to all mandates of 40CFR 763.90.
- The action maximizes protection of human health.
- The action maximizes protection of the environment.
- The action is most responsive to the need for corrective action.
- The action is least burdensome consistent with the requirements of occupancy and use
- The action has practical and effective economic impact.
- Other:

DATA REQUIRED FROM PUBLIC SCHOOLS PURSUANT TO THE SCHOOL ASBESTOS SAFETY ACT (SASA)

	assumed			confirmed		totals	
Total ACBM in space	297 (col 5 + col 15)	sqFt	+	90 (col 14 + col 24)	sqFt =	387	Sq. ft. (A)
Imminent hazard to healt Friable ACBM	295 (col 5)	sqFt	+	0 (col 14)	sqFt =	295	Sq. ft. (B)
Damaged Non-Friable ACBM	0 (col 16)	sqFt	+	0 (col 20)	sqFt = total B+C	0 / 295	Sq. ft. (C) / Sq. ft. (D)
Other ACBM	2 (col 15 minus col 16)	sqFt	+	90 (col 24 minus col 20)	sqFt =	92	Sq. ft. (A minus D)

APPENDIX 5

AHERA FORM 3

Precision Environmental Inc.

21-Oct-16

Building Name: P.S. 20M
AHERA No.: 3101000100200001

The University of the State of New York
THE STATE EDUCATION DEPARTMENT
Bureau of Facilities Planning
Albany, New York 12230

Form
AHERA 3

AHERA MANAGEMENT PLAN
INVENTORY/SUMMARY
OF TEST SAMPLES

Col. 1 Sample I.D. No		Col. 2	Col. 3	Col. 4	Col. 5	Col. 6		Col. 7
Homogeneous Area No.	Sample No.	To Lab Date	Laboratory I.D. No.	Analysis Date	From Lab Date	Asbestos Yes	Asbestos No	Remarks
01991	01	1/28/2015	276	7/23/2015	7/24/2015	No		
01991	02	1/28/2015	277	7/23/2015	7/24/2015	No		
01991	03	1/28/2015	278	7/23/2015	7/24/2015	No		
01992	01	1/28/2015	279	7/23/2015	7/24/2015	No		
01992	02	1/28/2015	280	7/23/2015	7/24/2015	No		
01992	03	1/28/2015	281	7/23/2015	7/24/2015	No		
03	01	9/29/2016	657A	9/29/2016	9/30/2016	No		
03	02	9/29/2016	658A	9/29/2016	9/30/2016	No		
03	03	9/29/2016	659A	9/29/2016	9/30/2016	No		
04	01	1/28/2015	282	7/23/2015	7/24/2015	No		
04	02	1/28/2015	283	7/23/2015	7/24/2015	No		
04	03	1/28/2015	284	7/23/2015	7/24/2015	No		
05	01	1/28/2015	592	7/23/2015	7/24/2015	No		
05	02	1/28/2015	593	7/23/2015	7/24/2015	No		
05	03	1/28/2015	594	7/23/2015	7/24/2015	No		
10	01	9/29/2016	660A	9/29/2016	9/30/2016	Yes		
10	02	9/29/2016	661A	9/29/2016	9/30/2016	Yes		
10	03	9/29/2016	662A	9/29/2016	9/30/2016	Yes		
11	01	9/29/2016	663A	9/29/2016	9/30/2016	Yes		
11	02	9/29/2016	664A	9/29/2016	9/30/2016	Yes		
11	03	9/29/2016	665A	9/29/2016	9/30/2016	Yes		
14	01	1/28/2015	291	7/23/2015	7/24/2015	Yes		
14	02	1/28/2015	292	7/23/2015	7/24/2015	Yes		
14	03	1/28/2015	293	7/23/2015	7/24/2015	Yes		
15	01	1/28/2015	294	7/23/2015	7/24/2015	Yes		
15	02	1/28/2015	295	7/23/2015	7/24/2015	Yes		
15	03	1/28/2015	296	7/23/2015	7/24/2015	Yes		
16990BW	1a	1/28/2015	300	7/23/2015	7/24/2015	No		
16990BW	1b	1/28/2015	303	7/23/2015	7/24/2015	No		
16990BW	1c	1/28/2015	306	7/23/2015	2/25/2016	No		
16990BW	2a	1/28/2015	301	7/23/2015	7/24/2015	No		
16990BW	2b	1/28/2015	304	7/23/2015	7/24/2015	No		
16990BW	2c	1/28/2015	307	7/23/2015	2/25/2016	No		
16990BW	3a	1/28/2015	302	7/23/2015	7/24/2015	No		
16990BW	3b	1/28/2015	305	7/23/2015	7/24/2015	No		
16990BW	3c	1/28/2015	308	7/23/2015	2/25/2016	No		
16990WW	1a	1/28/2015	309	7/23/2015	7/24/2015	Yes		
16990WW	1b	1/28/2015	312	7/23/2015	7/24/2015	No		
16990WW	1c	1/28/2015	315	7/23/2015	2/25/2016	No		
16990WW	2a	1/28/2015	310	7/23/2015	7/24/2015	Yes		
16990WW	2b	1/28/2015	313	7/23/2015	7/24/2015	No		
16990WW	2c	1/28/2015	316	7/23/2015	2/25/2016	No		
16990WW	3a	1/28/2015	311	7/23/2015	7/24/2015	Yes		
16990WW	3b	1/28/2015	314	7/23/2015	7/24/2015	No		
16990WW	3c	1/28/2015	317	7/23/2015	2/25/2016	No		
20010NE	01	1/28/2015	318	7/23/2015	7/24/2015	No		
20010NE	02	1/28/2015	319	7/23/2015	7/24/2015	No		
20010NE	03	1/28/2015	320	7/23/2015	7/24/2015	No		
20030NE	01	1/28/2015	626	7/23/2015	7/24/2015	No		
20030NE	02	1/28/2015	627	7/23/2015	7/24/2015	No		
20030NE	03	1/28/2015	628	7/23/2015	7/24/2015	No		
2301	01	1/28/2015	595	7/23/2015	7/24/2015	No		
2301	02	1/28/2015	596	7/23/2015	7/24/2015	No		
2301	03	1/28/2015	597	7/23/2015	7/24/2015	No		
2301	04	1/28/2015	598	7/23/2015	7/24/2015	No		
2301	05	1/28/2015	599	7/23/2015	7/24/2015	No		
2301	06	1/28/2015	600	7/23/2015	7/24/2015	No		
2301	07	1/28/2015	601	7/23/2015	7/24/2015	No		
25	01	1/28/2015	297	7/23/2015	7/24/2015	Yes		
25	02	1/28/2015	298	7/23/2015	7/24/2015	Yes		
25	03	1/28/2015	299	7/23/2015	7/24/2015	Yes		
28020KI	01	9/29/2016	666	9/29/2016	9/30/2016	Yes		

Building Name: P.S. 20M
AHERA No.: 3101000100200001

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Bureau of Facilities Planning
Albany, New York 12230

Form
AHERA 3

AHERA MANAGEMENT PLAN INVENTORY/SUMMARY OF TEST SAMPLES

Col. 1 Sample I.D. No		Col. 2	Col. 3	Col. 4	Col. 5	Col. 6	Col. 7
Homogeneous Area No.	Sample No.	To Lab Date	Laboratory I.D. No.	Analysis Date	From Lab Date	Asbestos Yes No	Remarks
28020KI	02	9/29/2016	667	9/29/2016	9/30/2016	Yes	
28020KI	03	9/29/2016	668	9/29/2016	9/30/2016	Yes	
29990CH	01	1/28/2015	389	7/23/2015	7/24/2015	No	
29990CH	02	1/28/2015	390	7/23/2015	7/24/2015	No	
29990CH	03	1/28/2015	391	7/23/2015	7/24/2015	No	
29990CI	01	1/28/2015	632	7/23/2015	7/24/2015	No	
29990CI	02	1/28/2015	633	7/23/2015	7/24/2015	No	
29990CI	03	1/28/2015	634	7/23/2015	7/24/2015	No	
29990CM	01	1/28/2015	392	7/23/2015	7/24/2015	No	
29990CM	02	1/28/2015	393	7/23/2015	7/24/2015	No	
29990CM	03	1/28/2015	394	7/23/2015	7/24/2015	No	
29990IN	01	1/28/2015	398	7/23/2015	7/24/2015	No	
29990IN	02	1/28/2015	399	7/23/2015	7/24/2015	No	
29990IN	03	1/28/2015	400	7/23/2015	7/24/2015	No	
29990IR	01	1/28/2015	401	7/23/2015	7/24/2015	No	
29990IR	02	1/28/2015	402	7/23/2015	7/24/2015	No	
29990IR	03	1/28/2015	403	7/23/2015	7/24/2015	No	
29990IX	01	1/28/2015	404	7/23/2015	7/24/2015	No	
29990IX	02	1/28/2015	405	7/23/2015	7/24/2015	No	
29990IX	03	1/28/2015	406	7/23/2015	7/24/2015	No	
29990XI	01	1/28/2015	395	7/23/2015	7/24/2015	No	
29990XI	02	1/28/2015	396	7/23/2015	7/24/2015	No	
29990XI	03	1/28/2015	397	7/23/2015	7/24/2015	No	
29990XM	01	1/28/2015	407	7/23/2015	7/24/2015	No	
29990XM	02	1/28/2015	408	7/23/2015	7/24/2015	No	
29990XM	03	1/28/2015	409	7/23/2015	7/24/2015	No	
30	01	1/28/2015	163	7/23/2015	7/24/2015	No	
30	02	1/28/2015	164	7/23/2015	7/24/2015	No	
30	03	1/28/2015	165	7/23/2015	7/24/2015	No	
3199C	01	1/28/2015	620	7/23/2015	7/24/2015	No	
3199C	02	1/28/2015	621	7/23/2015	7/24/2015	No	
3199C	03	1/28/2015	622	7/23/2015	7/24/2015	No	
3199F	01	1/28/2015	663	7/23/2015	7/24/2015	No	
3199F	02	1/28/2015	664	7/23/2015	7/24/2015	No	
3199F	03	1/28/2015	665	7/23/2015	7/24/2015	No	
3402	01	1/28/2015	430	7/23/2015	7/24/2015	Yes	
3402	02	1/28/2015	431	7/23/2015	7/24/2015	Yes	
3402	03	1/28/2015	432	7/23/2015	7/24/2015	Yes	
36010RM	1U	1/28/2015	326	7/23/2015	7/24/2015	No	
36010RM	1W	1/28/2015	321	7/23/2015	7/24/2015	No	
36010RM	2U	1/28/2015	327	7/23/2015	7/24/2015	No	
36010RM	2W	1/28/2015	322	7/23/2015	7/24/2015	No	
36010RM	3U	1/28/2015	328	7/23/2015	7/24/2015	No	
36010RM	3W	1/28/2015	323	7/23/2015	7/24/2015	No	
36010RM	4U	1/28/2015	329	7/23/2015	7/24/2015	No	
36010RM	4W	1/28/2015	324	7/23/2015	7/24/2015	No	
36010RM	5U	1/28/2015	330	7/23/2015	7/24/2015	No	
36010RM	5W	1/28/2015	325	7/23/2015	7/24/2015	No	
36020AU	1U	1/28/2015	646	7/23/2015	7/24/2015	No	
36020AU	1W	1/28/2015	641	7/23/2015	7/24/2015	No	
36020AU	2U	1/28/2015	647	7/23/2015	7/24/2015	No	
36020AU	2W	1/28/2015	642	7/23/2015	7/24/2015	No	
36020AU	3U	1/28/2015	648	7/23/2015	7/24/2015	No	
36020AU	3W	1/28/2015	643	7/23/2015	7/24/2015	No	
36020AU	4U	1/28/2015	649	7/23/2015	7/24/2015	No	
36020AU	4W	1/28/2015	644	7/23/2015	7/24/2015	No	
36020AU	5U	1/28/2015	650	7/23/2015	7/24/2015	No	
36020AU	5W	1/28/2015	645	7/23/2015	7/24/2015	No	
36020HA	1U	1/28/2015	415	7/23/2015	7/24/2015	No	
36020HA	1W	1/28/2015	410	7/23/2015	7/24/2015	No	
36020HA	2U	1/28/2015	416	7/23/2015	7/24/2015	No	
36020HA	2W	1/28/2015	411	7/23/2015	7/24/2015	No	

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Albany, New York 12230

Form
AHERA 3

AHERA MANAGEMENT PLAN INVENTORY/SUMMARY OF TEST SAMPLES

Col. 1 Sample I.D. No		Col. 2	Col. 3	Col. 4	Col. 5	Col. 6		Col. 7
Homogeneous Area No.	Sample No.	To Lab Date	Laboratory I.D. No.	Analysis Date	From Lab Date	Asbestos Yes	Asbestos No	Remarks
36020HA	3U	1/28/2015	417	7/23/2015	7/24/2015	No		
36020HA	3W	1/28/2015	412	7/23/2015	7/24/2015	No		
36020HA	4U	1/28/2015	418	7/23/2015	7/24/2015	No		
36020HA	4W	1/28/2015	413	7/23/2015	7/24/2015	No		
36020HA	5U	1/28/2015	419	7/23/2015	7/24/2015	No		
36020HA	5W	1/28/2015	414	7/23/2015	7/24/2015	No		
36020RM	1U	1/28/2015	611	7/23/2015	7/24/2015	No		
36020RM	1W	1/28/2015	602	7/23/2015	7/24/2015	No		
36020RM	2U	1/28/2015	612	7/23/2015	7/24/2015	No		
36020RM	2W	1/28/2015	603	7/23/2015	7/24/2015	No		
36020RM	3U	1/28/2015	613	7/23/2015	7/24/2015	No		
36020RM	3W	1/28/2015	604	7/23/2015	7/24/2015	No		
36020RM	4U	1/28/2015	614	7/23/2015	7/24/2015	No		
36020RM	4W	1/28/2015	605	7/23/2015	7/24/2015	No		
36020RM	5U	1/28/2015	615	7/23/2015	7/24/2015	No		
36020RM	5W	1/28/2015	606	7/23/2015	7/24/2015	No		
36020RM	6U	1/28/2015	616	7/23/2015	7/24/2015	No		
36020RM	6W	1/28/2015	607	7/23/2015	7/24/2015	No		
36020RM	7U	1/28/2015	617	7/23/2015	7/24/2015	No		
36020RM	7W	1/28/2015	608	7/23/2015	7/24/2015	No		
36020RM	8U	1/28/2015	618	7/23/2015	7/24/2015	No		
36020RM	8W	1/28/2015	609	7/23/2015	7/24/2015	No		
36020RM	9U	1/28/2015	619	7/23/2015	7/24/2015	No		
36020RM	9W	1/28/2015	610	7/23/2015	7/24/2015	No		
36030HA	1U	1/28/2015	250	7/23/2015	7/24/2015	No		
36030HA	1W	1/28/2015	245	7/23/2015	7/24/2015	No		
36030HA	2U	1/28/2015	251	7/23/2015	7/24/2015	No		
36030HA	2W	1/28/2015	246	7/23/2015	7/24/2015	No		
36030HA	3U	1/28/2015	252	7/23/2015	7/24/2015	No		
36030HA	3W	1/28/2015	247	7/23/2015	7/24/2015	No		
36030HA	4U	1/28/2015	253	7/23/2015	7/24/2015	No		
36030HA	4W	1/28/2015	248	7/23/2015	7/24/2015	No		
36030HA	5U	1/28/2015	254	7/23/2015	7/24/2015	No		
36030HA	5W	1/28/2015	249	7/23/2015	7/24/2015	No		
36030RM	1U	1/28/2015	208	7/23/2015	7/24/2015	No		
36030RM	1W	1/28/2015	199	7/23/2015	7/24/2015	No		
36030RM	2U	1/28/2015	209	7/23/2015	7/24/2015	No		
36030RM	2W	1/28/2015	200	7/23/2015	7/24/2015	No		
36030RM	3U	1/28/2015	210	7/23/2015	7/24/2015	No		
36030RM	3W	1/28/2015	201	7/23/2015	7/24/2015	No		
36030RM	4U	1/28/2015	211	7/23/2015	7/24/2015	No		
36030RM	4W	1/28/2015	202	7/23/2015	7/24/2015	No		
36030RM	5U	1/28/2015	212	7/23/2015	7/24/2015	No		
36030RM	5W	1/28/2015	203	7/23/2015	7/24/2015	No		
36030RM	6U	1/28/2015	213	7/23/2015	7/24/2015	No		
36030RM	6W	1/28/2015	204	7/23/2015	7/24/2015	No		
36030RM	7U	1/28/2015	214	7/23/2015	7/24/2015	No		
36030RM	7W	1/28/2015	205	7/23/2015	7/24/2015	No		
36030RM	8U	1/28/2015	215	7/23/2015	7/24/2015	No		
36030RM	8W	1/28/2015	206	7/23/2015	7/24/2015	No		
36030RM	9U	1/28/2015	216	7/23/2015	7/24/2015	No		
36030RM	9W	1/28/2015	207	7/23/2015	7/24/2015	No		
36040HA	1U	1/28/2015	240	7/23/2015	7/24/2015	No		
36040HA	1W	1/28/2015	235	7/23/2015	7/24/2015	No		
36040HA	2U	1/28/2015	241	7/23/2015	7/24/2015	No		
36040HA	2W	1/28/2015	236	7/23/2015	7/24/2015	No		
36040HA	3U	1/28/2015	242	7/23/2015	7/24/2015	No		
36040HA	3W	1/28/2015	237	7/23/2015	7/24/2015	No		
36040HA	4U	1/28/2015	243	7/23/2015	7/24/2015	No		
36040HA	4W	1/28/2015	238	7/23/2015	7/24/2015	No		
36040HA	5U	1/28/2015	244	7/23/2015	7/24/2015	No		
36040HA	5W	1/28/2015	239	7/23/2015	7/24/2015	No		

Precision Environmental Inc.

Building Name: P.S. 20M
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Form
AHERA 3

AHERA MANAGEMENT PLAN
INVENTORY/SUMMARY
OF TEST SAMPLES

Col. 1 Sample I.D. No		Col. 2	Col. 3	Col. 4	Col. 5	Col. 6		Col. 7
Homogeneous Area No.	Sample No.	To Lab Date	Laboratory I.D. No.	Analysis Date	From Lab Date	Asbestos Yes	No	Remarks
36040RM	1U	1/28/2015	010	7/23/2015	7/24/2015		No	
36040RM	1W	1/28/2015	001	7/23/2015	7/24/2015		No	
36040RM	2U	1/28/2015	011	7/23/2015	7/24/2015		No	
36040RM	2W	1/28/2015	002	7/23/2015	7/24/2015		No	
36040RM	3U	1/28/2015	012	7/23/2015	7/24/2015		No	
36040RM	3W	1/28/2015	003	7/23/2015	7/24/2015		No	
36040RM	4U	1/28/2015	013	7/23/2015	7/24/2015		No	
36040RM	4W	1/28/2015	004	7/23/2015	7/24/2015		No	
36040RM	5U	1/28/2015	014	7/23/2015	7/24/2015		No	
36040RM	5W	1/28/2015	005	7/23/2015	7/24/2015		No	
36040RM	6U	1/28/2015	015	7/23/2015	7/24/2015		No	
36040RM	6W	1/28/2015	006	7/23/2015	7/24/2015		No	
36040RM	7U	1/28/2015	016	7/23/2015	7/24/2015		No	
36040RM	7W	1/28/2015	007	7/23/2015	7/24/2015		No	
36040RM	8U	1/28/2015	017	7/23/2015	7/24/2015		No	
36040RM	8W	1/28/2015	008	7/23/2015	7/24/2015		No	
36040RM	9U	1/28/2015	018	7/23/2015	7/24/2015		No	
36040RM	9W	1/28/2015	009	7/23/2015	7/24/2015		No	
37020RM	1U	1/28/2015	496	7/23/2015	7/24/2015		No	
37020RM	1W	1/28/2015	491	7/23/2015	7/24/2015		No	
37020RM	2U	1/28/2015	497	7/23/2015	7/24/2015		No	
37020RM	2W	1/28/2015	492	7/23/2015	7/24/2015		No	
37020RM	3U	1/28/2015	498	7/23/2015	7/24/2015		No	
37020RM	3W	1/28/2015	493	7/23/2015	7/24/2015		No	
37020RM	4U	1/28/2015	499	7/23/2015	7/24/2015		No	
37020RM	4W	1/28/2015	494	7/23/2015	7/24/2015		No	
37020RM	5U	1/28/2015	500	7/23/2015	7/24/2015		No	
37020RM	5W	1/28/2015	495	7/23/2015	7/24/2015		No	
37020VE	1U	1/28/2015	544	7/23/2015	7/24/2015		No	
37020VE	1W	1/28/2015	541	7/23/2015	7/24/2015		No	
37020VE	2U	1/28/2015	545	7/23/2015	7/24/2015		No	
37020VE	2W	1/28/2015	542	7/23/2015	7/24/2015		No	
37020VE	3U	1/28/2015	546	7/23/2015	7/24/2015		No	
37020VE	3W	1/28/2015	543	7/23/2015	7/24/2015		No	
37030RM	1U	1/28/2015	583	7/23/2015	7/24/2015		No	
37030RM	1W	1/28/2015	580	7/23/2015	7/24/2015		No	
37030RM	2U	1/28/2015	584	7/23/2015	7/24/2015		No	
37030RM	2W	1/28/2015	581	7/23/2015	7/24/2015		No	
37030RM	3U	1/28/2015	585	7/23/2015	7/24/2015		No	
37030RM	3W	1/28/2015	582	7/23/2015	7/24/2015		No	
37040RM	1U	1/28/2015	040	7/23/2015	7/24/2015		No	
37040RM	1W	1/28/2015	037	7/23/2015	7/24/2015		No	
37040RM	2U	1/28/2015	041	7/23/2015	7/24/2015		No	
37040RM	2W	1/28/2015	038	7/23/2015	7/24/2015		No	
37040RM	3U	1/28/2015	042	7/23/2015	7/24/2015		No	
37040RM	3W	1/28/2015	039	7/23/2015	7/24/2015		No	
37990ST	1U	1/28/2015	638	7/23/2015	7/24/2015		No	
37990ST	1W	1/28/2015	635	7/23/2015	7/24/2015		No	
37990ST	2U	1/28/2015	639	7/23/2015	7/24/2015		No	
37990ST	2W	1/28/2015	636	7/23/2015	7/24/2015		No	
37990ST	3U	1/28/2015	640	7/23/2015	7/24/2015		No	
37990ST	3W	1/28/2015	637	7/23/2015	7/24/2015		No	
39010RM	1U	9/29/2016	672	9/29/2016	9/30/2016		No	
39010RM	1W	9/29/2016	669	9/29/2016	9/30/2016		No	
39010RM	2U	9/29/2016	673	9/29/2016	9/30/2016		No	
39010RM	2W	9/29/2016	670	9/29/2016	9/30/2016		No	
39010RM	3U	9/29/2016	674	9/29/2016	9/30/2016		No	
39010RM	3W	9/29/2016	671	9/29/2016	9/30/2016		No	
39020AU	1U	1/28/2015	506	7/23/2015	7/24/2015		No	
39020AU	1W	1/28/2015	501	7/23/2015	7/24/2015		No	
39020AU	2U	1/28/2015	507	7/23/2015	7/24/2015		No	
39020AU	2W	1/28/2015	502	7/23/2015	7/24/2015		No	

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Homogeneous Area No.	Sample No.	To Lab Date	Laboratory I.D. No.	Analysis Date	From Lab Date	Asbestos Yes	No	Remarks
39020AU	3U	1/28/2015	508	7/23/2015	7/24/2015		No	
39020AU	3W	1/28/2015	503	7/23/2015	7/24/2015		No	
39020AU	4U	1/28/2015	509	7/23/2015	7/24/2015		No	
39020AU	4W	1/28/2015	504	7/23/2015	7/24/2015		No	
39020AU	5U	1/28/2015	510	7/23/2015	7/24/2015		No	
39020AU	5W	1/28/2015	505	7/23/2015	7/24/2015		No	
39020HA	1U	1/28/2015	425	7/23/2015	7/24/2015		No	
39020HA	1W	1/28/2015	420	7/23/2015	7/24/2015		No	
39020HA	2U	1/28/2015	426	7/23/2015	7/24/2015		No	
39020HA	2W	1/28/2015	421	7/23/2015	7/24/2015		No	
39020HA	3U	1/28/2015	427	7/23/2015	7/24/2015		No	
39020HA	3W	1/28/2015	422	7/23/2015	7/24/2015		No	
39020HA	4U	1/28/2015	428	7/23/2015	7/24/2015		No	
39020HA	4W	1/28/2015	423	7/23/2015	7/24/2015		No	
39020HA	5U	1/28/2015	429	7/23/2015	7/24/2015		No	
39020HA	5W	1/28/2015	424	7/23/2015	7/24/2015		No	
39020RM	1U	1/28/2015	486	7/23/2015	7/24/2015		No	
39020RM	1W	1/28/2015	481	7/23/2015	7/24/2015		No	
39020RM	2U	1/28/2015	487	7/23/2015	7/24/2015		No	
39020RM	2W	1/28/2015	482	7/23/2015	7/24/2015		No	
39020RM	3U	1/28/2015	488	7/23/2015	7/24/2015		No	
39020RM	3W	1/28/2015	483	7/23/2015	7/24/2015		No	
39020RM	4U	1/28/2015	489	7/23/2015	7/24/2015		No	
39020RM	4W	1/28/2015	484	7/23/2015	7/24/2015		No	
39020RM	5U	1/28/2015	490	7/23/2015	7/24/2015		No	
39020RM	5W	1/28/2015	485	7/23/2015	7/24/2015		No	
39030RM	1U	1/28/2015	226	7/23/2015	7/24/2015		No	
39030RM	1W	1/28/2015	217	7/23/2015	7/24/2015		No	
39030RM	2U	1/28/2015	227	7/23/2015	7/24/2015		No	
39030RM	2W	1/28/2015	218	7/23/2015	7/24/2015		No	
39030RM	3U	1/28/2015	228	7/23/2015	7/24/2015		No	
39030RM	3W	1/28/2015	219	7/23/2015	7/24/2015		No	
39030RM	4U	1/28/2015	229	7/23/2015	7/24/2015		No	
39030RM	4W	1/28/2015	220	7/23/2015	7/24/2015		No	
39030RM	5U	1/28/2015	230	7/23/2015	7/24/2015		No	
39030RM	5W	1/28/2015	221	7/23/2015	7/24/2015		No	
39030RM	6U	1/28/2015	231	7/23/2015	7/24/2015		No	
39030RM	6W	1/28/2015	222	7/23/2015	7/24/2015		No	
39030RM	7U	1/28/2015	232	7/23/2015	7/24/2015		No	
39030RM	7W	1/28/2015	223	7/23/2015	7/24/2015		No	
39030RM	8U	1/28/2015	233	7/23/2015	7/24/2015		No	
39030RM	8W	1/28/2015	224	7/23/2015	7/24/2015		No	
39030RM	9U	1/28/2015	234	7/23/2015	7/24/2015		No	
39030RM	9W	1/28/2015	225	7/23/2015	7/24/2015		No	
39040RM	1U	1/28/2015	028	7/23/2015	7/24/2015		No	
39040RM	1W	1/28/2015	019	7/23/2015	7/24/2015		No	
39040RM	2U	1/28/2015	029	7/23/2015	7/24/2015		No	
39040RM	2W	1/28/2015	020	7/23/2015	7/24/2015		No	
39040RM	3U	1/28/2015	030	7/23/2015	7/24/2015		No	
39040RM	3W	1/28/2015	021	7/23/2015	7/24/2015		No	
39040RM	4U	1/28/2015	031	7/23/2015	7/24/2015		No	
39040RM	4W	1/28/2015	022	7/23/2015	7/24/2015		No	
39040RM	5U	1/28/2015	032	7/23/2015	7/24/2015		No	
39040RM	5W	1/28/2015	023	7/23/2015	7/24/2015		No	
39040RM	6U	1/28/2015	033	7/23/2015	7/24/2015		No	
39040RM	6W	1/28/2015	024	7/23/2015	7/24/2015		No	
39040RM	7U	1/28/2015	034	7/23/2015	7/24/2015		No	
39040RM	7W	1/28/2015	025	7/23/2015	7/24/2015		No	
39040RM	8U	1/28/2015	035	7/23/2015	7/24/2015		No	
39040RM	8W	1/28/2015	026	7/23/2015	7/24/2015		No	
39040RM	9U	1/28/2015	036	7/23/2015	7/24/2015		No	
39040RM	9W	1/28/2015	027	7/23/2015	7/24/2015		No	

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Col. 1 Sample I.D. No		Col. 2	Col. 3	Col. 4	Col. 5	Col. 6		Col. 7
Homogeneous Area No.	Sample No.	To Lab Date	Laboratory I.D. No.	Analysis Date	From Lab Date	Asbestos Yes	Asbestos No	Remarks
41010RC	01	1/28/2015	331	7/23/2015	7/24/2015	No		
41010RC	02	1/28/2015	332	7/23/2015	7/24/2015	No		
41010RC	03	1/28/2015	333	7/23/2015	7/24/2015	No		
41010RC	04	1/28/2015	334	7/23/2015	7/24/2015	No		
41010RC	05	1/28/2015	335	7/23/2015	7/24/2015	No		
41010RC	06	1/28/2015	336	7/23/2015	7/24/2015	No		
41010RC	07	1/28/2015	337	7/23/2015	7/24/2015	No		
41020RC	01	1/28/2015	433	7/23/2015	7/24/2015	No		
41020RC	02	1/28/2015	434	7/23/2015	7/24/2015	No		
41020RC	03	1/28/2015	435	7/23/2015	7/24/2015	No		
41020RC	04	1/28/2015	436	7/23/2015	7/24/2015	No		
41020RC	05	1/28/2015	437	7/23/2015	7/24/2015	No		
41020RC	06	1/28/2015	438	7/23/2015	7/24/2015	No		
41020RC	07	1/28/2015	439	7/23/2015	7/24/2015	No		
41020RC	08	1/28/2015	440	7/23/2015	7/24/2015	No		
41020RC	09	1/28/2015	441	7/23/2015	7/24/2015	No		
41020VC	01	1/28/2015	547	7/23/2015	7/24/2015	No		
41020VC	02	1/28/2015	548	7/23/2015	7/24/2015	No		
41020VC	03	1/28/2015	549	7/23/2015	7/24/2015	No		
41030RC	01	1/28/2015	267	7/23/2015	7/24/2015	No		
41030RC	02	1/28/2015	268	7/23/2015	7/24/2015	No		
41030RC	03	1/28/2015	269	7/23/2015	7/24/2015	No		
41030RC	04	1/28/2015	270	7/23/2015	7/24/2015	No		
41030RC	05	1/28/2015	271	7/23/2015	7/24/2015	No		
41030RC	06	1/28/2015	272	7/23/2015	7/24/2015	No		
41030RC	07	1/28/2015	273	7/23/2015	7/24/2015	No		
41030RC	08	1/28/2015	274	7/23/2015	7/24/2015	No		
41030RC	09	1/28/2015	275	7/23/2015	7/24/2015	No		
41040RC	01	1/28/2015	043	7/23/2015	7/24/2015	No		
41040RC	02	1/28/2015	044	7/23/2015	7/24/2015	No		
41040RC	03	1/28/2015	045	7/23/2015	7/24/2015	No		
41040RC	04	1/28/2015	046	7/23/2015	7/24/2015	No		
41040RC	05	1/28/2015	047	7/23/2015	7/24/2015	No		
41040RC	06	1/28/2015	048	7/23/2015	7/24/2015	No		
41040RC	07	1/28/2015	049	7/23/2015	7/24/2015	No		
41040RC	08	1/28/2015	050	7/23/2015	7/24/2015	No		
41040RC	09	1/28/2015	051	7/23/2015	7/24/2015	No		
41990SC	01	1/28/2015	109	7/23/2015	7/24/2015	No		
41990SC	02	1/28/2015	110	7/23/2015	7/24/2015	No		
41990SC	03	1/28/2015	111	7/23/2015	7/24/2015	No		
41990SC	04	1/28/2015	112	7/23/2015	7/24/2015	No		
41990SC	05	1/28/2015	113	7/23/2015	7/24/2015	No		
41990SC	06	1/28/2015	114	7/23/2015	7/24/2015	No		
41990SC	07	1/28/2015	166	7/23/2015	7/24/2015	No		
41990SC	08	1/28/2015	167	7/23/2015	7/24/2015	No		
41990SC	09	1/28/2015	168	7/23/2015	7/24/2015	No		
44020TL	01	1/28/2015	562	7/23/2015	2/25/2016	No		
44020TL	02	1/28/2015	563	7/23/2015	2/25/2016	No		
44020TL	03	1/28/2015	564	7/23/2015	2/25/2016	No		
44030TL	01	1/28/2015	657	7/23/2015	2/25/2016	No		
44030TL	02	1/28/2015	658	7/23/2015	2/25/2016	No		
44030TL	03	1/28/2015	659	7/23/2015	2/25/2016	No		
4602	01	1/28/2015	556	7/23/2015	2/25/2016	No		
4602	02	1/28/2015	557	7/23/2015	2/25/2016	No		
4602	03	1/28/2015	558	7/23/2015	2/25/2016	No		
4702	01	1/28/2015	586	7/23/2015	7/24/2015	No		
4702	02	1/28/2015	587	7/23/2015	7/24/2015	No		
4702	03	1/28/2015	588	7/23/2015	7/24/2015	No		
49020TL	01	1/28/2015	565	7/23/2015	2/25/2016	No		
49020TL	02	1/28/2015	566	7/23/2015	2/25/2016	No		
49020TL	03	1/28/2015	567	7/23/2015	2/25/2016	No		
49030TL	01	1/28/2015	660	7/23/2015	2/25/2016	No		

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Homogeneous Area No.	Sample No.	To Lab Date	Laboratory I.D. No.	Analysis Date	From Lab Date	Asbestos Yes	No	Remarks
49030TL	02	1/28/2015	661	7/23/2015	2/25/2016	No		
49030TL	03	1/28/2015	662	7/23/2015	2/25/2016	No		
54010AA01	01	1/28/2015	338	7/23/2015	2/25/2016	Yes		
54010AA01	02	1/28/2015	339	7/23/2015	2/25/2016	No		
54010AA01	03	1/28/2015	340	7/23/2015	2/25/2016	No		
54010AA0C	01	1/28/2015	651	7/23/2015	2/25/2016	Yes		
54010AA0C	02	1/28/2015	652	7/23/2015	2/25/2016	No		
54010AA0C	03	1/28/2015	653	7/23/2015	2/25/2016	No		
54020AA01VB	01	9/29/2016	699	9/29/2016	10/5/2016	Yes		
54020AA01VB	02	9/29/2016	700	9/29/2016	10/5/2016	No		
54020AA01VB	03	9/29/2016	701	9/29/2016	10/5/2016	No		
54020AA05	01	1/28/2015	523	7/23/2015	2/25/2016	Yes		
54020AA05	02	1/28/2015	524	7/23/2015	2/25/2016	No		
54020AA05	03	1/28/2015	525	7/23/2015	2/25/2016	No		
54020AA0C	01	1/28/2015	457	7/23/2015	2/25/2016	Yes		
54020AA0C	02	1/28/2015	458	7/23/2015	2/25/2016	No		
54020AA0C	03	1/28/2015	459	7/23/2015	2/25/2016	No		
54020AA0H	01	1/28/2015	463	7/23/2015	2/25/2016	Yes		
54020AA0H	02	1/28/2015	464	7/23/2015	2/25/2016	No		
54020AA0H	03	1/28/2015	465	7/23/2015	2/25/2016	No		
54030AA01	01	1/28/2015	151	7/23/2015	2/25/2016	Yes		
54030AA01	02	1/28/2015	152	7/23/2015	2/25/2016	No		
54030AA01	03	1/28/2015	153	7/23/2015	2/25/2016	No		
54030AA01VB	01	1/28/2015	187	7/23/2015	2/25/2016	Yes		
54030AA01VB	02	1/28/2015	188	7/23/2015	2/25/2016	No		
54030AA01VB	03	1/28/2015	189	7/23/2015	2/25/2016	No		
54030AA0C	01	1/28/2015	157	7/23/2015	2/25/2016	Yes		
54030AA0C	02	1/28/2015	158	7/23/2015	2/25/2016	No		
54030AA0C	03	1/28/2015	159	7/23/2015	2/25/2016	No		
54030AA0H	01	1/28/2015	145	7/23/2015	2/25/2016	Yes		
54030AA0H	02	1/28/2015	146	7/23/2015	2/25/2016	No		
54030AA0H	03	1/28/2015	147	7/23/2015	2/25/2016	No		
54030AA0N	01	1/28/2015	133	7/23/2015	2/25/2016	Yes		
54030AA0N	02	1/28/2015	134	7/23/2015	2/25/2016	No		
54030AA0N	03	1/28/2015	135	7/23/2015	2/25/2016	No		
54040AA01	01	1/28/2015	088	7/23/2015	2/25/2016	Yes		
54040AA01	02	1/28/2015	089	7/23/2015	2/25/2016	No		
54040AA01	03	1/28/2015	090	7/23/2015	2/25/2016	No		
54040AA01VB	01	1/28/2015	139	7/23/2015	2/25/2016	Yes		
54040AA01VB	02	1/28/2015	140	7/23/2015	2/25/2016	No		
54040AA01VB	03	1/28/2015	141	7/23/2015	2/25/2016	No		
54040AA0C	01	1/28/2015	079	7/23/2015	2/25/2016	Yes		
54040AA0C	02	1/28/2015	080	7/23/2015	2/25/2016	No		
54040AA0C	03	1/28/2015	081	7/23/2015	2/25/2016	No		
54040AA0H	01	1/28/2015	127	7/23/2015	2/25/2016	Yes		
54040AA0H	02	1/28/2015	128	7/23/2015	2/25/2016	No		
54040AA0H	03	1/28/2015	129	7/23/2015	2/25/2016	No		
54040AA0N	01	1/28/2015	097	7/23/2015	2/25/2016	Yes		
54040AA0N	02	1/28/2015	098	7/23/2015	2/25/2016	No		
54040AA0N	03	1/28/2015	099	7/23/2015	2/25/2016	No		
54050AA0C	01	9/29/2016	693	9/29/2016	10/5/2016	Yes		
54050AA0C	02	9/29/2016	694	9/29/2016	10/5/2016	No		
54050AA0C	03	9/29/2016	695	9/29/2016	10/5/2016	No		
55020AA03OB	01	1/28/2015	469	7/23/2015	2/25/2016	No		
55020AA03OB	02	1/28/2015	470	7/23/2015	2/25/2016	No		
55020AA03OB	03	1/28/2015	471	7/23/2015	2/25/2016	No		
55020AA0COB	01	1/28/2015	475	7/23/2015	2/25/2016	No		
55020AA0COB	02	1/28/2015	476	7/23/2015	2/25/2016	No		
55020AA0COB	03	1/28/2015	477	7/23/2015	2/25/2016	No		
55020AA0DOL	01	1/28/2015	517	7/23/2015	2/25/2016	Yes		
55020AA0DOL	02	1/28/2015	518	7/23/2015	2/25/2016	No		
55020AA0DOL	03	1/28/2015	519	7/23/2015	2/25/2016	No		

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Col. 1 Sample I.D. No		Col. 2	Col. 3	Col. 4	Col. 5	Col. 6		Col. 7
Homogeneous Area No.	Sample No.	To Lab Date	Laboratory I.D. No.	Analysis Date	From Lab Date	Asbestos Yes	Asbestos No	Remarks
55020AA0F	01	1/28/2015	568	7/23/2015	2/25/2016		No	
55020AA0F	02	1/28/2015	569	7/23/2015	2/25/2016		No	
55020AA0F	03	1/28/2015	570	7/23/2015	2/25/2016		No	
55020AA0GOB	01	9/29/2016	705	9/29/2016	10/5/2016		No	
55020AA0GOB	02	9/29/2016	706	9/29/2016	10/5/2016		No	
55020AA0GOB	03	9/29/2016	707	9/29/2016	10/5/2016		No	
55020AA0O2L	01	1/28/2015	535	7/23/2015	2/25/2016		No	
55020AA0O2L	02	1/28/2015	536	7/23/2015	2/25/2016		No	
55020AA0O2L	03	1/28/2015	537	7/23/2015	2/25/2016		No	
55030AA0DOL	01	1/28/2015	169	7/23/2015	2/25/2016		No	
55030AA0DOL	02	1/28/2015	170	7/23/2015	2/25/2016	Yes		
55030AA0DOL	03	1/28/2015	171	7/23/2015	2/25/2016		No	
55030AA0F	01	1/28/2015	193	7/23/2015	2/25/2016		No	
55030AA0F	02	1/28/2015	194	7/23/2015	2/25/2016		No	
55030AA0F	03	1/28/2015	195	7/23/2015	2/25/2016		No	
55030AA0GOB	01	1/28/2015	175	7/23/2015	2/25/2016	Yes		
55030AA0GOB	02	1/28/2015	176	7/23/2015	2/25/2016		No	
55030AA0GOB	03	1/28/2015	177	7/23/2015	2/25/2016		No	
55030AA0HOB	01	1/28/2015	181	7/23/2015	2/25/2016		No	
55030AA0HOB	02	1/28/2015	182	7/23/2015	2/25/2016		No	
55030AA0HOB	03	1/28/2015	183	7/23/2015	2/25/2016		No	
55040AA02OL	01	1/28/2015	121	7/23/2015	2/25/2016		No	
55040AA02OL	02	1/28/2015	122	7/23/2015	2/25/2016		No	
55040AA02OL	03	1/28/2015	123	7/23/2015	2/25/2016		No	
55040AA0COB	01	1/28/2015	082	7/23/2015	2/25/2016		No	
55040AA0COB	02	1/28/2015	083	7/23/2015	2/25/2016		No	
55040AA0COB	03	1/28/2015	084	7/23/2015	2/25/2016		No	
55040AA0F	01	1/28/2015	115	7/23/2015	2/25/2016		No	
55040AA0F	02	1/28/2015	116	7/23/2015	2/25/2016		No	
55040AA0F	03	1/28/2015	117	7/23/2015	2/25/2016		No	
55040AA0GOB	01	1/28/2015	103	7/23/2015	2/25/2016		No	
55040AA0GOB	02	1/28/2015	104	7/23/2015	2/25/2016		No	
55040AA0GOB	03	1/28/2015	105	7/23/2015	2/25/2016		No	
60010NN01	01	1/28/2015	341	7/23/2015	2/25/2016		No	
60010NN01	02	1/28/2015	342	7/23/2015	2/25/2016		No	
60010NN01	03	1/28/2015	343	7/23/2015	2/25/2016		No	
60010NN0C	01	1/28/2015	654	7/23/2015	2/25/2016		No	
60010NN0C	02	1/28/2015	655	7/23/2015	2/25/2016		No	
60010NN0C	03	1/28/2015	656	7/23/2015	2/25/2016		No	
60020NN01VB	01	9/29/2016	702	9/29/2016	10/5/2016		No	
60020NN01VB	02	9/29/2016	703	9/29/2016	10/5/2016		No	
60020NN01VB	03	9/29/2016	704	9/29/2016	10/5/2016		No	
60020NN05	01	1/28/2015	526	7/23/2015	2/25/2016		No	
60020NN05	02	1/28/2015	527	7/23/2015	2/25/2016		No	
60020NN05	03	1/28/2015	528	7/23/2015	2/25/2016		No	
60020NN0C	01	1/28/2015	460	7/23/2015	2/25/2016		No	
60020NN0C	02	1/28/2015	461	7/23/2015	2/25/2016		No	
60020NN0C	03	1/28/2015	462	7/23/2015	2/25/2016		No	
60020NN0H	01	1/28/2015	466	7/23/2015	2/25/2016	Yes		
60020NN0H	02	1/28/2015	467	7/23/2015	2/25/2016		No	
60020NN0H	03	1/28/2015	468	7/23/2015	2/25/2016		No	
60020TW03OB	01	1/28/2015	472	7/23/2015	2/25/2016		No	
60020TW03OB	02	1/28/2015	473	7/23/2015	2/25/2016		No	
60020TW03OB	03	1/28/2015	474	7/23/2015	2/25/2016		No	
60020TW0COB	01	1/28/2015	478	7/23/2015	2/25/2016		No	
60020TW0COB	02	1/28/2015	479	7/23/2015	2/25/2016		No	
60020TW0COB	03	1/28/2015	480	7/23/2015	2/25/2016		No	
60020TW0DOL	01	1/28/2015	520	7/23/2015	2/25/2016		No	
60020TW0DOL	02	1/28/2015	521	7/23/2015	2/25/2016		No	
60020TW0DOL	03	1/28/2015	522	7/23/2015	2/25/2016		No	
60020TW0F	01	1/28/2015	571	7/23/2015	2/25/2016		No	
60020TW0F	02	1/28/2015	572	7/23/2015	2/25/2016		No	

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Col. 1 Sample I.D. No		Col. 2	Col. 3	Col. 4	Col. 5	Col. 6		Col. 7
Homogeneous Area No.	Sample No.	To Lab Date	Laboratory I.D. No.	Analysis Date	From Lab Date	Asbestos Yes	Asbestos No	Remarks
60020TW0F	03	1/28/2015	573	7/23/2015	2/25/2016		No	
60020TW0GOB	01	9/29/2016	708	9/29/2016	10/5/2016		No	
60020TW0GOB	02	9/29/2016	709	9/29/2016	10/5/2016		No	
60020TW0GOB	03	9/29/2016	710	9/29/2016	10/5/2016		No	
60020TW0O2L	01	1/28/2015	538	7/23/2015	2/25/2016	Yes		
60020TW0O2L	02	1/28/2015	539	7/23/2015	2/25/2016		No	
60020TW0O2L	03	1/28/2015	540	7/23/2015	2/25/2016		No	
60030NN01	01	1/28/2015	154	7/23/2015	2/25/2016		No	
60030NN01	02	1/28/2015	155	7/23/2015	2/25/2016		No	
60030NN01	03	1/28/2015	156	7/23/2015	2/25/2016		No	
60030NN01VB	01	1/28/2015	190	7/23/2015	2/25/2016		No	
60030NN01VB	02	1/28/2015	191	7/23/2015	2/25/2016		No	
60030NN01VB	03	1/28/2015	192	7/23/2015	2/25/2016		No	
60030NN0C	01	1/28/2015	160	7/23/2015	2/25/2016		No	
60030NN0C	02	1/28/2015	161	7/23/2015	2/25/2016		No	
60030NN0C	03	1/28/2015	162	7/23/2015	2/25/2016		No	
60030NN0H	01	1/28/2015	148	7/23/2015	2/25/2016		No	
60030NN0H	02	1/28/2015	149	7/23/2015	2/25/2016		No	
60030NN0H	03	1/28/2015	150	7/23/2015	2/25/2016	Yes		
60030NN0N	01	1/28/2015	136	7/23/2015	2/25/2016		No	
60030NN0N	02	1/28/2015	137	7/23/2015	2/25/2016		No	
60030NN0N	03	1/28/2015	138	7/23/2015	2/25/2016		No	
60030TW0DOL	01	1/28/2015	172	7/23/2015	2/25/2016		No	
60030TW0DOL	02	1/28/2015	173	7/23/2015	2/25/2016		No	
60030TW0DOL	03	1/28/2015	174	7/23/2015	2/25/2016		No	
60030TW0F	01	1/28/2015	196	7/23/2015	2/25/2016		No	
60030TW0F	02	1/28/2015	197	7/23/2015	2/25/2016		No	
60030TW0F	03	1/28/2015	198	7/23/2015	2/25/2016		No	
60030TW0GOB	01	1/28/2015	178	7/23/2015	2/25/2016		No	
60030TW0GOB	02	1/28/2015	179	7/23/2015	2/25/2016		No	
60030TW0GOB	03	1/28/2015	180	7/23/2015	2/25/2016		No	
60030TW0HOB	01	1/28/2015	184	7/23/2015	2/25/2016	Yes		
60030TW0HOB	02	1/28/2015	185	7/23/2015	2/25/2016		No	
60030TW0HOB	03	1/28/2015	186	7/23/2015	2/25/2016		No	
60040NN01	01	1/28/2015	091	7/23/2015	2/25/2016		No	
60040NN01	02	1/28/2015	092	7/23/2015	2/25/2016	Yes		
60040NN01	03	1/28/2015	093	7/23/2015	2/25/2016		No	
60040NN01VB	01	1/28/2015	142	7/23/2015	2/25/2016		No	
60040NN01VB	02	1/28/2015	143	7/23/2015	2/25/2016		No	
60040NN01VB	03	1/28/2015	144	7/23/2015	2/25/2016	Yes		
60040NN0C	01	1/28/2015	550	7/23/2015	2/25/2016	Yes		
60040NN0C	02	1/28/2015	551	7/23/2015	2/25/2016		No	
60040NN0C	03	1/28/2015	552	7/23/2015	2/25/2016		No	
60040NN0H	01	1/28/2015	130	7/23/2015	2/25/2016		No	
60040NN0H	02	1/28/2015	131	7/23/2015	2/25/2016		No	
60040NN0H	03	1/28/2015	132	7/23/2015	2/25/2016		No	
60040NN0N	01	1/28/2015	100	7/23/2015	2/25/2016	Yes		
60040NN0N	02	1/28/2015	101	7/23/2015	2/25/2016		No	
60040NN0N	03	1/28/2015	102	7/23/2015	2/25/2016		No	
60040TW02OL	01	1/28/2015	124	7/23/2015	2/25/2016		No	
60040TW02OL	02	1/28/2015	125	7/23/2015	2/25/2016		No	
60040TW02OL	03	1/28/2015	126	7/23/2015	2/25/2016		No	
60040TW0COB	01	1/28/2015	085	7/23/2015	2/25/2016		No	
60040TW0COB	02	1/28/2015	086	7/23/2015	2/25/2016		No	
60040TW0COB	03	1/28/2015	087	7/23/2015	2/25/2016		No	
60040TW0F	01	1/28/2015	118	7/23/2015	2/25/2016		No	
60040TW0F	02	1/28/2015	119	7/23/2015	2/25/2016		No	
60040TW0F	03	1/28/2015	120	7/23/2015	2/25/2016		No	
60040TW0GOB	01	1/28/2015	106	7/23/2015	2/25/2016		No	
60040TW0GOB	02	1/28/2015	107	7/23/2015	2/25/2016		No	
60040TW0GOB	03	1/28/2015	108	7/23/2015	2/25/2016		No	
60050NN0C	01	9/29/2016	696	9/29/2016	10/5/2016		No	

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Col. 1 Sample I.D. No		Col. 2	Col. 3	Col. 4	Col. 5	Col. 6	Col. 7
Homogeneous Area No.	Sample No.	To Lab Date	Laboratory I.D. No.	Analysis Date	From Lab Date	Asbestos Yes / No	Remarks
60050NN0C	02	9/29/2016	697	9/29/2016	10/5/2016	No	
60050NN0C	03	9/29/2016	698	9/29/2016	10/5/2016	No	
6201	01	9/29/2016	675	9/29/2016	10/5/2016	No	
6201	02	9/29/2016	676	9/29/2016	10/5/2016	No	
6201	03	9/29/2016	677	9/29/2016	10/5/2016	No	
6202	01	1/28/2015	442	7/23/2015	2/25/2016	No	
6202	02	1/28/2015	443	7/23/2015	2/25/2016	No	
6202	03	1/28/2015	444	7/23/2015	2/25/2016	No	
6203	01	1/28/2015	261	7/23/2015	2/25/2016	No	
6203	02	1/28/2015	262	7/23/2015	2/25/2016	No	
6203	03	1/28/2015	263	7/23/2015	2/25/2016	No	
6204	01	1/28/2015	064	7/23/2015	2/25/2016	No	
6204	02	1/28/2015	065	7/23/2015	2/25/2016	No	
6204	03	1/28/2015	066	7/23/2015	2/25/2016	No	
6205	01	9/29/2016	681	9/29/2016	10/5/2016	No	
6205	02	9/29/2016	682	9/29/2016	10/5/2016	No	
6205	03	9/29/2016	683	9/29/2016	10/5/2016	No	
6301	01	1/28/2015	589	7/23/2015	2/25/2016	No	
6301	02	1/28/2015	590	7/23/2015	2/25/2016	No	
6301	03	1/28/2015	591	7/23/2015	2/25/2016	No	
6302	01	1/28/2015	559	7/23/2015	2/25/2016	No	
6302	02	1/28/2015	560	7/23/2015	2/25/2016	No	
6302	03	1/28/2015	561	7/23/2015	2/25/2016	No	
63020IT	01	1/28/2015	386	7/23/2015	2/25/2016	No	
63020IT	02	1/28/2015	387	7/23/2015	2/25/2016	No	
63020IT	03	1/28/2015	388	7/23/2015	2/25/2016	No	
63030IT	01	1/28/2015	383	7/23/2015	2/25/2016	No	
63030IT	02	1/28/2015	384	7/23/2015	2/25/2016	No	
63030IT	03	1/28/2015	385	7/23/2015	2/25/2016	No	
6304	01	1/28/2015	070	7/23/2015	2/25/2016	No	
6304	02	1/28/2015	071	7/23/2015	2/25/2016	No	
6304	03	1/28/2015	072	7/23/2015	2/25/2016	No	
63040IT	01	1/28/2015	380	7/23/2015	2/25/2016	No	
63040IT	02	1/28/2015	381	7/23/2015	2/25/2016	No	
63040IT	03	1/28/2015	382	7/23/2015	2/25/2016	No	
6305	01	1/28/2015	061	7/23/2015	2/25/2016	No	
6305	02	1/28/2015	062	7/23/2015	2/25/2016	No	
6305	03	1/28/2015	063	7/23/2015	2/25/2016	No	
64010AP	01	1/28/2015	577	7/23/2015	2/25/2016	No	
64010AP	02	1/28/2015	578	7/23/2015	2/25/2016	No	
64010AP	03	1/28/2015	579	7/23/2015	2/25/2016	No	
6801	01	1/28/2015	377	7/23/2015	2/25/2016	No	
6801	02	1/28/2015	378	7/23/2015	2/25/2016	No	
6801	03	1/28/2015	379	7/23/2015	2/25/2016	No	
6802	01	1/28/2015	374	7/23/2015	2/25/2016	No	
6802	02	1/28/2015	375	7/23/2015	2/25/2016	No	
6802	03	1/28/2015	376	7/23/2015	2/25/2016	No	
6803	01	1/28/2015	371	7/23/2015	2/25/2016	No	
6803	02	1/28/2015	372	7/23/2015	2/25/2016	No	
6803	03	1/28/2015	373	7/23/2015	2/25/2016	No	
6804	01	1/28/2015	368	7/23/2015	2/25/2016	No	
6804	02	1/28/2015	369	7/23/2015	2/25/2016	No	
6804	03	1/28/2015	370	7/23/2015	2/25/2016	No	
6902	01	1/28/2015	553	7/23/2015	7/24/2015	No	
6902	02	1/28/2015	554	7/23/2015	7/24/2015	No	
6902	03	1/28/2015	555	7/23/2015	7/24/2015	No	
6903	01	1/28/2015	076	7/23/2015	7/24/2015	No	
6903	02	1/28/2015	077	7/23/2015	7/24/2015	No	
6903	03	1/28/2015	078	7/23/2015	7/24/2015	No	
6904	01	1/28/2015	073	7/23/2015	7/24/2015	No	
6904	02	1/28/2015	074	7/23/2015	7/24/2015	No	
6904	03	1/28/2015	075	7/23/2015	7/24/2015	No	

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Col. 1 Sample I.D. No		Col. 2	Col. 3	Col. 4	Col. 5	Col. 6		Col. 7
Homogeneous Area No.	Sample No.	To Lab Date	Laboratory I.D. No.	Analysis Date	From Lab Date	Asbestos Yes	Asbestos No	Remarks
74020AA01	01	1/28/2015	514	7/23/2015	7/24/2015		No	
74020AA01	02	1/28/2015	515	7/23/2015	7/24/2015		No	
74020AA01	03	1/28/2015	516	7/23/2015	7/24/2015		No	
74020AA0M	01	1/28/2015	511	7/23/2015	7/24/2015		No	
74020AA0M	02	1/28/2015	512	7/23/2015	7/24/2015		No	
74020AA0M	03	1/28/2015	513	7/23/2015	7/24/2015		No	
84010AA02	01	1/28/2015	362	7/23/2015	2/25/2016		No	
84010AA02	02	1/28/2015	363	7/23/2015	2/25/2016		No	
84010AA02	03	1/28/2015	364	7/23/2015	2/25/2016		No	
84020AA02	01	1/28/2015	356	7/23/2015	2/25/2016		No	
84020AA02	02	1/28/2015	357	7/23/2015	2/25/2016		No	
84020AA02	03	1/28/2015	358	7/23/2015	2/25/2016		No	
84030AA02	01	1/28/2015	350	7/23/2015	2/25/2016		No	
84030AA02	02	1/28/2015	351	7/23/2015	2/25/2016		No	
84030AA02	03	1/28/2015	352	7/23/2015	2/25/2016		No	
84040AA02	01	1/28/2015	344	7/23/2015	2/25/2016		No	
84040AA02	02	1/28/2015	345	7/23/2015	2/25/2016		No	
84040AA02	03	1/28/2015	346	7/23/2015	2/25/2016		No	
86010BB02	01	1/28/2015	365	7/23/2015	2/25/2016		No	
86010BB02	02	1/28/2015	366	7/23/2015	2/25/2016		No	
86010BB02	03	1/28/2015	367	7/23/2015	2/25/2016		No	
86020BB02	01	1/28/2015	359	7/23/2015	2/25/2016		No	
86020BB02	02	1/28/2015	360	7/23/2015	2/25/2016		No	
86020BB02	03	1/28/2015	361	7/23/2015	2/25/2016		No	
86030BB02	01	1/28/2015	353	7/23/2015	2/25/2016		No	
86030BB02	02	1/28/2015	354	7/23/2015	2/25/2016		No	
86030BB02	03	1/28/2015	355	7/23/2015	2/25/2016		No	
86040BB02	01	1/28/2015	347	7/23/2015	2/25/2016		No	
86040BB02	02	1/28/2015	348	7/23/2015	2/25/2016		No	
86040BB02	03	1/28/2015	349	7/23/2015	2/25/2016		No	
A302	01	1/28/2015	532	7/23/2015	2/25/2016		No	
A302	02	1/28/2015	533	7/23/2015	2/25/2016		No	
A302	03	1/28/2015	534	7/23/2015	2/25/2016		No	
A303	01	1/28/2015	529	7/23/2015	2/25/2016		No	
A303	02	1/28/2015	530	7/23/2015	2/25/2016		No	
A303	03	1/28/2015	531	7/23/2015	2/25/2016		No	
A304	01	1/28/2015	623	7/23/2015	2/25/2016		No	
A304	02	1/28/2015	624	7/23/2015	2/25/2016		No	
A304	03	1/28/2015	625	7/23/2015	2/25/2016		No	
A8010BX	01	1/28/2015	285	7/23/2015	7/24/2015		No	
A8010BX	02	1/28/2015	286	7/23/2015	7/24/2015		No	
A8010BX	03	1/28/2015	287	7/23/2015	7/24/2015		No	
A8010CK	01	1/28/2015	288	7/23/2015	7/24/2015		No	
A8010CK	02	1/28/2015	289	7/23/2015	7/24/2015		No	
A8010CK	03	1/28/2015	290	7/23/2015	7/24/2015		No	
A8010GK	01	1/28/2015	629	7/23/2015	7/24/2015		No	
A8010GK	02	1/28/2015	630	7/23/2015	7/24/2015		No	
A8010GK	03	1/28/2015	631	7/23/2015	7/24/2015		No	
A8020BX	01	1/28/2015	454	7/23/2015	7/24/2015		No	
A8020BX	02	1/28/2015	455	7/23/2015	7/24/2015		No	
A8020BX	03	1/28/2015	456	7/23/2015	7/24/2015		No	
A8020CK	01	1/28/2015	448	7/23/2015	7/24/2015		No	
A8020CK	02	1/28/2015	449	7/23/2015	7/24/2015		No	
A8020CK	03	1/28/2015	450	7/23/2015	7/24/2015		No	
A8020GK	01	1/28/2015	451	7/23/2015	7/24/2015		No	
A8020GK	02	1/28/2015	452	7/23/2015	7/24/2015		No	
A8020GK	03	1/28/2015	453	7/23/2015	7/24/2015		No	
A8030BX	01	9/29/2016	687	9/29/2016	9/30/2016		No	
A8030BX	02	9/29/2016	688	9/29/2016	9/30/2016		No	
A8030BX	03	9/29/2016	689	9/29/2016	9/30/2016		No	
A8030CK	01	1/28/2015	258	7/23/2015	7/24/2015		No	
A8030CK	02	1/28/2015	259	7/23/2015	7/24/2015		No	

Precision Environmental Inc.

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Form
AHERA 3

AHERA MANAGEMENT PLAN
INVENTORY/SUMMARY
OF TEST SAMPLES

Col. 1 Sample I.D. No		Col. 2	Col. 3	Col. 4	Col. 5	Col. 6		Col. 7
Homogeneous Area No.	Sample No.	To Lab Date	Laboratory I.D. No.	Analysis Date	From Lab Date	Asbestos Yes	No	Remarks
A8030CK	03	1/28/2015	260	7/23/2015	7/24/2015		No	
A8030GK	01	1/28/2015	255	7/23/2015	7/24/2015		No	
A8030GK	02	1/28/2015	256	7/23/2015	7/24/2015		No	
A8030GK	03	1/28/2015	257	7/23/2015	7/24/2015		No	
A8040CK	01	1/28/2015	052	7/23/2015	7/24/2015		No	
A8040CK	02	1/28/2015	053	7/23/2015	7/24/2015		No	
A8040CK	03	1/28/2015	054	7/23/2015	7/24/2015		No	
A8040GK	01	1/28/2015	058	7/23/2015	7/24/2015		No	
A8040GK	02	1/28/2015	059	7/23/2015	7/24/2015		No	
A8040GK	03	1/28/2015	060	7/23/2015	7/24/2015		No	
A8050CK	01	1/28/2015	094	7/23/2015	7/24/2015		No	
A8050CK	02	1/28/2015	095	7/23/2015	7/24/2015		No	
A8050CK	03	1/28/2015	096	7/23/2015	7/24/2015		No	
A8050GK	01	9/29/2016	690	9/29/2016	9/30/2016		No	
A8050GK	02	9/29/2016	691	9/29/2016	9/30/2016		No	
A8050GK	03	9/29/2016	692	9/29/2016	9/30/2016		No	
A9010FL	01	1/28/2015	574	7/23/2015	2/25/2016		No	
A9010FL	02	1/28/2015	575	7/23/2015	2/25/2016		No	
A9010FL	03	1/28/2015	576	7/23/2015	2/25/2016		No	
B201	01	9/29/2016	678	9/29/2016	10/5/2016		No	
B201	02	9/29/2016	679	9/29/2016	10/5/2016		No	
B201	03	9/29/2016	680	9/29/2016	10/5/2016		No	
B202	01	1/28/2015	445	7/23/2015	2/25/2016		No	
B202	02	1/28/2015	446	7/23/2015	2/25/2016		No	
B202	03	1/28/2015	447	7/23/2015	2/25/2016		No	
B203	01	1/28/2015	264	7/23/2015	2/25/2016		No	
B203	02	1/28/2015	265	7/23/2015	2/25/2016		No	
B203	03	1/28/2015	266	7/23/2015	2/25/2016		No	
B204	01	1/28/2015	067	7/23/2015	2/25/2016		No	
B204	02	1/28/2015	068	7/23/2015	2/25/2016		No	
B204	03	1/28/2015	069	7/23/2015	2/25/2016		No	
B205	01	9/29/2016	684	9/29/2016	10/5/2016		No	
B205	02	9/29/2016	685	9/29/2016	10/5/2016		No	
B205	03	9/29/2016	686	9/29/2016	10/5/2016		No	

APPENDIX 6

AHERA FORM 4

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Form
AHERA 4

AHERA MANAGEMENT PLAN
INVENTORY OF SPACES
CONTAINING ACBM

Col.1 I.D.Number Of Space Which Contains ACBM		Col.2 Total ACBM In Space Sq. Ft.	Col.3 Total Friable ACBM Sq. Ft.	Col. 4 Total Damaged NonFriable ACBM Sq. Ft.	Col.5 Total Other Sq. Ft.
1000	1st inspection	1474	1474	0	0
	Surveillance # 1				
	# 2				
	# 3				
	# 4				
	# 5				
1000B	1st inspection	141	141	0	0
	Surveillance # 1				
	# 2				
	# 3				
	# 4				
	# 5				
1000C	1st inspection	121	121	0	0
	Surveillance # 1				
	# 2				
	# 3				
	# 4				
	# 5				
1001	1st inspection	3261	3261	0	0
	Surveillance # 1				
	# 2				
	# 3				
	# 4				
	# 5				
1001A	1st inspection	221	221	0	0
	Surveillance # 1				
	# 2				
	# 3				
	# 4				
	# 5				
1001B	1st inspection	456	456	0	0
	Surveillance # 1				
	# 2				
	# 3				
	# 4				
	# 5				
1001C	1st inspection	51	51	0	0
	Surveillance # 1				
	# 2				
	# 3				
	# 4				
	# 5				
1001D	1st inspection	160	160	0	0
	Surveillance # 1				
	# 2				
	# 3				
	# 4				
	# 5				
1001V	1st inspection	501	261	0	240
	Surveillance # 1				
	# 2				
	# 3				
	# 4				
	# 5				
1002	1st inspection	4635	4635	0	0
	Surveillance # 1				
	# 2				
	# 3				
	# 4				
	# 5				

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INVENTORY OF SPACES
CONTAINING ACBM

Col.1 I.D.Number Of Space Which Contains ACBM		Col.2 Total ACBM In Space Sq. Ft.	Col.3 Total Friable ACBM Sq. Ft.	Col. 4 Total Damaged NonFriable ACBM Sq. Ft.	Col.5 Total Other Sq. Ft.
1003	1st inspection	531	281	0	250
	Surveillance # 1				
	# 2				
	# 3				
	# 4				
	# 5				
1005	1st inspection	151	91	0	60
	Surveillance # 1				
	# 2				
	# 3				
	# 4				
	# 5				
1007	1st inspection	411	411	0	0
	Surveillance # 1				
	# 2				
	# 3				
	# 4				
	# 5				
1009	1st inspection	643	643	0	0
	Surveillance # 1				
	# 2				
	# 3				
	# 4				
	# 5				
1011	1st inspection	688	374	0	314
	Surveillance # 1				
	# 2				
	# 3				
	# 4				
	# 5				
1011T	1st inspection	317	78	0	239
	Surveillance # 1				
	# 2				
	# 3				
	# 4				
	# 5				
1013	1st inspection	966	520	0	446
	Surveillance # 1				
	# 2				
	# 3				
	# 4				
	# 5				
1013T	1st inspection	376	119	0	257
	Surveillance # 1				
	# 2				
	# 3				
	# 4				
	# 5				
1014	1st inspection	405	405	0	0
	Surveillance # 1				
	# 2				
	# 3				
	# 4				
	# 5				
1015	1st inspection	459	459	0	0
	Surveillance # 1				
	# 2				
	# 3				
	# 4				
	# 5				

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INVENTORY OF SPACES
CONTAINING ACBM

Col.1 I.D.Number Of Space Which Contains ACBM		Col.2 Total ACBM In Space Sq. Ft.	Col.3 Total Friable ACBM Sq. Ft.	Col. 4 Total Damaged NonFriable ACBM Sq. Ft.	Col.5 Total Other Sq. Ft.
1017	1st inspection	829	829	0	0
	Surveillance # 1				
	# 2				
	# 3				
	# 4				
	# 5				
1019	1st inspection	947	947	0	0
	Surveillance # 1				
	# 2				
	# 3				
	# 4				
	# 5				
1021	1st inspection	515	515	0	0
	Surveillance # 1				
	# 2				
	# 3				
	# 4				
	# 5				
1023	1st inspection	971	971	0	0
	Surveillance # 1				
	# 2				
	# 3				
	# 4				
	# 5				
1024	1st inspection	17746	17746	0	0
	Surveillance # 1				
	# 2				
	# 3				
	# 4				
	# 5				
1027	1st inspection	81	51	0	30
	Surveillance # 1				
	# 2				
	# 3				
	# 4				
	# 5				
1029	1st inspection	455	455	0	0
	Surveillance # 1				
	# 2				
	# 3				
	# 4				
	# 5				
1029S	1st inspection	815	181	0	634
	Surveillance # 1				
	# 2				
	# 3				
	# 4				
	# 5				
1029T	1st inspection	371	114	0	257
	Surveillance # 1				
	# 2				
	# 3				
	# 4				
	# 5				
2000	1st inspection	15924	6242	0	9682
	Surveillance # 1				
	# 2				
	# 3				
	# 4				
	# 5				

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INVENTORY OF SPACES
CONTAINING ACBM

Col.1 I.D.Number Of Space Which Contains ACBM		Col.2 Total ACBM In Space Sq. Ft.	Col.3 Total Friable ACBM Sq. Ft.	Col. 4 Total Damaged NonFriable ACBM Sq. Ft.	Col.5 Total Other Sq. Ft.
2000A	1st inspection	502	280	0	222
	Surveillance # 1				
	# 2				
	# 3				
	# 4				
	# 5				
2000B	1st inspection	502	280	0	222
	Surveillance # 1				
	# 2				
	# 3				
	# 4				
	# 5				
2000C	1st inspection	841	446	0	395
	Surveillance # 1				
	# 2				
	# 3				
	# 4				
	# 5				
2000D	1st inspection	502	280	0	222
	Surveillance # 1				
	# 2				
	# 3				
	# 4				
	# 5				
2000V	1st inspection	970	129	0	841
	Surveillance # 1				
	# 2				
	# 3				
	# 4				
	# 5				
2001V	1st inspection	583	70	0	513
	Surveillance # 1				
	# 2				
	# 3				
	# 4				
	# 5				
2002V	1st inspection	582	68	0	514
	Surveillance # 1				
	# 2				
	# 3				
	# 4				
	# 5				
2003V	1st inspection	1019	98	0	921
	Surveillance # 1				
	# 2				
	# 3				
	# 4				
	# 5				
2004V	1st inspection	583	70	0	513
	Surveillance # 1				
	# 2				
	# 3				
	# 4				
	# 5				
2005V	1st inspection	563	62	0	501
	Surveillance # 1				
	# 2				
	# 3				
	# 4				
	# 5				

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AHERA MANAGEMENT PLAN
INVENTORY OF SPACES
CONTAINING ACBM

Col.1 I.D.Number Of Space Which Contains ACBM		Col.2 Total ACBM In Space Sq. Ft.	Col.3 Total Friable ACBM Sq. Ft.	Col. 4 Total Damaged NonFriable ACBM Sq. Ft.	Col.5 Total Other Sq. Ft.
2006V	1st inspection	93	57	0	36
	Surveillance # 1				
	# 2				
	# 3				
	# 4				
	# 5				
2100	1st inspection	4070	4056	0	14
	Surveillance # 1				
	# 2				
	# 3				
	# 4				
	# 5				
2100A	1st inspection	3760	1320	0	2440
	Surveillance # 1				
	# 2				
	# 3				
	# 4				
	# 5				
2100B	1st inspection	80	80	0	0
	Surveillance # 1				
	# 2				
	# 3				
	# 4				
	# 5				
2100C	1st inspection	501	501	0	0
	Surveillance # 1				
	# 2				
	# 3				
	# 4				
	# 5				
2100D	1st inspection	58	58	0	0
	Surveillance # 1				
	# 2				
	# 3				
	# 4				
	# 5				
2100E	1st inspection	181	181	0	0
	Surveillance # 1				
	# 2				
	# 3				
	# 4				
	# 5				
2100F	1st inspection	181	181	0	0
	Surveillance # 1				
	# 2				
	# 3				
	# 4				
	# 5				
2100P	1st inspection	810	810	0	0
	Surveillance # 1				
	# 2				
	# 3				
	# 4				
	# 5				
2100V	1st inspection	60	60	0	0
	Surveillance # 1				
	# 2				
	# 3				
	# 4				
	# 5				

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INVENTORY OF SPACES CONTAINING ACBM

	Col.1 I.D.Number Of Space Which Contains ACBM	Col.2 Total ACBM In Space Sq. Ft.	Col.3 Total Friable ACBM Sq. Ft.	Col. 4 Total Damaged NonFriable ACBM Sq. Ft.	Col.5 Total Other Sq. Ft.
2101	1st inspection	18	9	0	9
	Surveillance # 1				
	# 2				
	# 3				
	# 4				
	# 5				
2102	1st inspection	434	404	0	30
	Surveillance # 1				
	# 2				
	# 3				
	# 4				
	# 5				
2102A	1st inspection	12	12	0	0
	Surveillance # 1				
	# 2				
	# 3				
	# 4				
	# 5				
2104	1st inspection	51	51	0	0
	Surveillance # 1				
	# 2				
	# 3				
	# 4				
	# 5				
2106	1st inspection	428	400	0	28
	Surveillance # 1				
	# 2				
	# 3				
	# 4				
	# 5				
2108	1st inspection	908	854	0	54
	Surveillance # 1				
	# 2				
	# 3				
	# 4				
	# 5				
2108A	1st inspection	238	212	0	26
	Surveillance # 1				
	# 2				
	# 3				
	# 4				
	# 5				
2110	1st inspection	434	404	0	30
	Surveillance # 1				
	# 2				
	# 3				
	# 4				
	# 5				
2110A	1st inspection	16	16	0	0
	Surveillance # 1				
	# 2				
	# 3				
	# 4				
	# 5				
2110B	1st inspection	30	30	0	0
	Surveillance # 1				
	# 2				
	# 3				
	# 4				
	# 5				

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INVENTORY OF SPACES
CONTAINING ACBM

Col.1 I.D.Number Of Space Which Contains ACBM		Col.2 Total ACBM In Space Sq. Ft.	Col.3 Total Friable ACBM Sq. Ft.	Col. 4 Total Damaged NonFriable ACBM Sq. Ft.	Col.5 Total Other Sq. Ft.
2110C	1st inspection	369	54	0	315
	Surveillance # 1				
	# 2				
	# 3				
	# 4				
	# 5				
2112	1st inspection	224	224	0	0
	Surveillance # 1				
	# 2				
	# 3				
	# 4				
	# 5				
2112A	1st inspection	102	98	0	4
	Surveillance # 1				
	# 2				
	# 3				
	# 4				
	# 5				
2112B	1st inspection	102	98	0	4
	Surveillance # 1				
	# 2				
	# 3				
	# 4				
	# 5				
2114	1st inspection	1417	390	0	1027
	Surveillance # 1				
	# 2				
	# 3				
	# 4				
	# 5				
2116	1st inspection	129	75	0	54
	Surveillance # 1				
	# 2				
	# 3				
	# 4				
	# 5				
2118	1st inspection	1417	390	0	1027
	Surveillance # 1				
	# 2				
	# 3				
	# 4				
	# 5				
2118P	1st inspection	115	115	0	0
	Surveillance # 1				
	# 2				
	# 3				
	# 4				
	# 5				
2120	1st inspection	1558	721	0	837
	Surveillance # 1				
	# 2				
	# 3				
	# 4				
	# 5				
2121	1st inspection	51	51	0	0
	Surveillance # 1				
	# 2				
	# 3				
	# 4				
	# 5				

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INVENTORY OF SPACES CONTAINING ACBM

Col.1 I.D.Number Of Space Which Contains ACBM		Col.2 Total ACBM In Space Sq. Ft.	Col.3 Total Friable ACBM Sq. Ft.	Col. 4 Total Damaged NonFriable ACBM Sq. Ft.	Col.5 Total Other Sq. Ft.
2122	1st inspection	1284	632	0	652
	Surveillance # 1				
	# 2				
	# 3				
	# 4				
	# 5				
2124	1st inspection	618	564	0	54
	Surveillance # 1				
	# 2				
	# 3				
	# 4				
	# 5				
2124A	1st inspection	60	30	0	30
	Surveillance # 1				
	# 2				
	# 3				
	# 4				
	# 5				
2124B	1st inspection	294	40	0	254
	Surveillance # 1				
	# 2				
	# 3				
	# 4				
	# 5				
2125	1st inspection	51	51	0	0
	Surveillance # 1				
	# 2				
	# 3				
	# 4				
	# 5				
2126	1st inspection	726	360	0	366
	Surveillance # 1				
	# 2				
	# 3				
	# 4				
	# 5				
2126A	1st inspection	250	130	0	120
	Surveillance # 1				
	# 2				
	# 3				
	# 4				
	# 5				
2126B	1st inspection	130	70	0	60
	Surveillance # 1				
	# 2				
	# 3				
	# 4				
	# 5				
2126C	1st inspection	266	146	0	120
	Surveillance # 1				
	# 2				
	# 3				
	# 4				
	# 5				
2126D	1st inspection	314	174	0	140
	Surveillance # 1				
	# 2				
	# 3				
	# 4				
	# 5				

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INVENTORY OF SPACES
CONTAINING ACBM

Col.1 I.D.Number Of Space Which Contains ACBM		Col.2 Total ACBM In Space Sq. Ft.	Col.3 Total Friable ACBM Sq. Ft.	Col. 4 Total Damaged NonFriable ACBM Sq. Ft.	Col.5 Total Other Sq. Ft.
2126E	1st inspection	308	168	0	140
	Surveillance # 1				
	# 2				
	# 3				
	# 4				
	# 5				
2126F	1st inspection	280	140	0	140
	Surveillance # 1				
	# 2				
	# 3				
	# 4				
	# 5				
2126G	1st inspection	240	120	0	120
	Surveillance # 1				
	# 2				
	# 3				
	# 4				
	# 5				
2126H	1st inspection	398	120	0	278
	Surveillance # 1				
	# 2				
	# 3				
	# 4				
	# 5				
2126I	1st inspection	346	66	0	280
	Surveillance # 1				
	# 2				
	# 3				
	# 4				
	# 5				
2126J	1st inspection	170	85	0	85
	Surveillance # 1				
	# 2				
	# 3				
	# 4				
	# 5				
2128	1st inspection	2088	994	0	1094
	Surveillance # 1				
	# 2				
	# 3				
	# 4				
	# 5				
2128A	1st inspection	96	48	0	48
	Surveillance # 1				
	# 2				
	# 3				
	# 4				
	# 5				
2128T	1st inspection	173	17	0	156
	Surveillance # 1				
	# 2				
	# 3				
	# 4				
	# 5				
2128V	1st inspection	96	48	0	48
	Surveillance # 1				
	# 2				
	# 3				
	# 4				
	# 5				

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AHERA MANAGEMENT PLAN
INVENTORY OF SPACES
CONTAINING ACBM

Col.1 I.D.Number Of Space Which Contains ACBM		Col.2 Total ACBM In Space Sq. Ft.	Col.3 Total Friable ACBM Sq. Ft.	Col. 4 Total Damaged NonFriable ACBM Sq. Ft.	Col.5 Total Other Sq. Ft.
2129	1st inspection	384	192	0	192
	Surveillance # 1				
	# 2				
	# 3				
	# 4				
	# 5				
2130	1st inspection	2088	994	0	1094
	Surveillance # 1				
	# 2				
	# 3				
	# 4				
	# 5				
2130B	1st inspection	96	48	0	48
	Surveillance # 1				
	# 2				
	# 3				
	# 4				
	# 5				
2131	1st inspection	480	240	0	240
	Surveillance # 1				
	# 2				
	# 3				
	# 4				
	# 5				
2132	1st inspection	2088	994	0	1094
	Surveillance # 1				
	# 2				
	# 3				
	# 4				
	# 5				
2132C	1st inspection	96	48	0	48
	Surveillance # 1				
	# 2				
	# 3				
	# 4				
	# 5				
2132T	1st inspection	205	17	0	188
	Surveillance # 1				
	# 2				
	# 3				
	# 4				
	# 5				
2132V	1st inspection	96	48	0	48
	Surveillance # 1				
	# 2				
	# 3				
	# 4				
	# 5				
2133	1st inspection	141	81	0	60
	Surveillance # 1				
	# 2				
	# 3				
	# 4				
	# 5				
2134	1st inspection	2088	994	0	1094
	Surveillance # 1				
	# 2				
	# 3				
	# 4				
	# 5				

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Col.1 I.D.Number Of Space Which Contains ACBM		Col.2 Total ACBM In Space Sq. Ft.	Col.3 Total Friable ACBM Sq. Ft.	Col. 4 Total Damaged NonFriable ACBM Sq. Ft.	Col.5 Total Other Sq. Ft.
2134A	1st inspection	96	48	0	48
	Surveillance # 1				
	# 2				
	# 3				
	# 4				
	# 5				
2134T	1st inspection	207	17	0	190
	Surveillance # 1				
	# 2				
	# 3				
	# 4				
	# 5				
2135	1st inspection	177	177	0	0
	Surveillance # 1				
	# 2				
	# 3				
	# 4				
	# 5				
2136	1st inspection	1008	342	0	666
	Surveillance # 1				
	# 2				
	# 3				
	# 4				
	# 5				
2136A	1st inspection	722	246	0	476
	Surveillance # 1				
	# 2				
	# 3				
	# 4				
	# 5				
2136B	1st inspection	720	246	0	474
	Surveillance # 1				
	# 2				
	# 3				
	# 4				
	# 5				
2136D	1st inspection	722	246	0	476
	Surveillance # 1				
	# 2				
	# 3				
	# 4				
	# 5				
2136T	1st inspection	294	40	0	254
	Surveillance # 1				
	# 2				
	# 3				
	# 4				
	# 5				
2138	1st inspection	504	254	0	250
	Surveillance # 1				
	# 2				
	# 3				
	# 4				
	# 5				
2138T	1st inspection	1990	676	0	1314
	Surveillance # 1				
	# 2				
	# 3				
	# 4				
	# 5				

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2140	1st inspection	1990	676	0	1314
	Surveillance # 1				
	# 2				
	# 3				
	# 4				
	# 5				
2140S	1st inspection	223	223	0	0
	Surveillance # 1				
	# 2				
	# 3				
	# 4				
	# 5				
2146	1st inspection	213	213	0	0
	Surveillance # 1				
	# 2				
	# 3				
	# 4				
	# 5				
2200	1st inspection	8170	4210	0	3960
	Surveillance # 1				
	# 2				
	# 3				
	# 4				
	# 5				
2200A	1st inspection	245	245	0	0
	Surveillance # 1				
	# 2				
	# 3				
	# 4				
	# 5				
2200B	1st inspection	261	261	0	0
	Surveillance # 1				
	# 2				
	# 3				
	# 4				
	# 5				
2200C	1st inspection	60	30	0	30
	Surveillance # 1				
	# 2				
	# 3				
	# 4				
	# 5				
2200D	1st inspection	560	280	0	280
	Surveillance # 1				
	# 2				
	# 3				
	# 4				
	# 5				
2200E	1st inspection	183	36	0	147
	Surveillance # 1				
	# 2				
	# 3				
	# 4				
	# 5				
2200S	1st inspection	180	120	0	60
	Surveillance # 1				
	# 2				
	# 3				
	# 4				
	# 5				

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Col.1 I.D.Number Of Space Which Contains ACBM		Col.2 Total ACBM In Space Sq. Ft.	Col.3 Total Friable ACBM Sq. Ft.	Col. 4 Total Damaged NonFriable ACBM Sq. Ft.	Col.5 Total Other Sq. Ft.
2500	1st inspection	7020	4080	0	2940
	Surveillance # 1				
	# 2				
	# 3				
	# 4				
	# 5				
2500A	1st inspection	3687	1887	0	1800
	Surveillance # 1				
	# 2				
	# 3				
	# 4				
	# 5				
2500B	1st inspection	384	192	0	192
	Surveillance # 1				
	# 2				
	# 3				
	# 4				
	# 5				
3000	1st inspection	12262	4192	0	8070
	Surveillance # 1				
	# 2				
	# 3				
	# 4				
	# 5				
3000A	1st inspection	500	334	0	166
	Surveillance # 1				
	# 2				
	# 3				
	# 4				
	# 5				
3000B	1st inspection	550	334	0	216
	Surveillance # 1				
	# 2				
	# 3				
	# 4				
	# 5				
3000C	1st inspection	993	582	0	411
	Surveillance # 1				
	# 2				
	# 3				
	# 4				
	# 5				
3000D	1st inspection	580	334	0	246
	Surveillance # 1				
	# 2				
	# 3				
	# 4				
	# 5				
3200	1st inspection	2692	884	0	1808
	Surveillance # 1				
	# 2				
	# 3				
	# 4				
	# 5				
3200A	1st inspection	160	80	0	80
	Surveillance # 1				
	# 2				
	# 3				
	# 4				
	# 5				

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Col.1 I.D.Number Of Space Which Contains ACBM		Col.2 Total ACBM In Space Sq. Ft.	Col.3 Total Friable ACBM Sq. Ft.	Col. 4 Total Damaged NonFriable ACBM Sq. Ft.	Col.5 Total Other Sq. Ft.
3201	1st inspection	141	0	0	141
	Surveillance # 1				
	# 2				
	# 3				
	# 4				
	# 5				
3202	1st inspection	1882	884	0	998
	Surveillance # 1				
	# 2				
	# 3				
	# 4				
	# 5				
3204	1st inspection	2692	884	0	1808
	Surveillance # 1				
	# 2				
	# 3				
	# 4				
	# 5				
3205	1st inspection	201	81	0	120
	Surveillance # 1				
	# 2				
	# 3				
	# 4				
	# 5				
3206	1st inspection	1882	884	0	998
	Surveillance # 1				
	# 2				
	# 3				
	# 4				
	# 5				
3208	1st inspection	1882	884	0	998
	Surveillance # 1				
	# 2				
	# 3				
	# 4				
	# 5				
3210	1st inspection	1882	884	0	998
	Surveillance # 1				
	# 2				
	# 3				
	# 4				
	# 5				
3211	1st inspection	101	101	0	0
	Surveillance # 1				
	# 2				
	# 3				
	# 4				
	# 5				
3212	1st inspection	1882	884	0	998
	Surveillance # 1				
	# 2				
	# 3				
	# 4				
	# 5				
3212A	1st inspection	160	80	0	80
	Surveillance # 1				
	# 2				
	# 3				
	# 4				
	# 5				

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Col.1 I.D.Number Of Space Which Contains ACBM		Col.2 Total ACBM In Space Sq. Ft.	Col.3 Total Friable ACBM Sq. Ft.	Col. 4 Total Damaged NonFriable ACBM Sq. Ft.	Col.5 Total Other Sq. Ft.
3214	1st inspection	334	80	0	254
	Surveillance # 1				
	# 2				
	# 3				
	# 4				
	# 5				
3215	1st inspection	301	301	0	0
	Surveillance # 1				
	# 2				
	# 3				
	# 4				
	# 5				
3217	1st inspection	301	301	0	0
	Surveillance # 1				
	# 2				
	# 3				
	# 4				
	# 5				
3218	1st inspection	3586	1628	0	1958
	Surveillance # 1				
	# 2				
	# 3				
	# 4				
	# 5				
3219	1st inspection	541	541	0	0
	Surveillance # 1				
	# 2				
	# 3				
	# 4				
	# 5				
3220	1st inspection	1882	884	0	998
	Surveillance # 1				
	# 2				
	# 3				
	# 4				
	# 5				
3222	1st inspection	181	181	0	0
	Surveillance # 1				
	# 2				
	# 3				
	# 4				
	# 5				
3224	1st inspection	1882	884	0	998
	Surveillance # 1				
	# 2				
	# 3				
	# 4				
	# 5				
3226	1st inspection	1882	884	0	998
	Surveillance # 1				
	# 2				
	# 3				
	# 4				
	# 5				
3228	1st inspection	1882	884	0	998
	Surveillance # 1				
	# 2				
	# 3				
	# 4				
	# 5				

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Col.1 I.D.Number Of Space Which Contains ACBM		Col.2 Total ACBM In Space Sq. Ft.	Col.3 Total Friable ACBM Sq. Ft.	Col. 4 Total Damaged NonFriable ACBM Sq. Ft.	Col.5 Total Other Sq. Ft.
3229	1st inspection	51	51	0	0
	Surveillance # 1				
	# 2				
	# 3				
	# 4				
	# 5				
3230	1st inspection	1882	884	0	998
	Surveillance # 1				
	# 2				
	# 3				
	# 4				
	# 5				
3232	1st inspection	601	410	0	191
	Surveillance # 1				
	# 2				
	# 3				
	# 4				
	# 5				
3234	1st inspection	1990	676	0	1314
	Surveillance # 1				
	# 2				
	# 3				
	# 4				
	# 5				
3234P	1st inspection	66	66	0	0
	Surveillance # 1				
	# 2				
	# 3				
	# 4				
	# 5				
3235	1st inspection	541	541	0	0
	Surveillance # 1				
	# 2				
	# 3				
	# 4				
	# 5				
3236	1st inspection	141	81	0	60
	Surveillance # 1				
	# 2				
	# 3				
	# 4				
	# 5				
3238	1st inspection	1990	676	0	1314
	Surveillance # 1				
	# 2				
	# 3				
	# 4				
	# 5				
3240	1st inspection	1882	884	0	998
	Surveillance # 1				
	# 2				
	# 3				
	# 4				
	# 5				
3240A	1st inspection	160	80	0	80
	Surveillance # 1				
	# 2				
	# 3				
	# 4				
	# 5				

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Col.1 I.D.Number Of Space Which Contains ACBM		Col.2 Total ACBM In Space Sq. Ft.	Col.3 Total Friable ACBM Sq. Ft.	Col. 4 Total Damaged NonFriable ACBM Sq. Ft.	Col.5 Total Other Sq. Ft.
3242	1st inspection	81	81	0	0
	Surveillance # 1				
	# 2				
	# 3				
	# 4				
	# 5				
3244	1st inspection	934	427	0	507
	Surveillance # 1				
	# 2				
	# 3				
	# 4				
	# 5				
3246	1st inspection	136	60	0	76
	Surveillance # 1				
	# 2				
	# 3				
	# 4				
	# 5				
3248	1st inspection	886	427	0	459
	Surveillance # 1				
	# 2				
	# 3				
	# 4				
	# 5				
3250	1st inspection	886	427	0	459
	Surveillance # 1				
	# 2				
	# 3				
	# 4				
	# 5				
3252	1st inspection	160	80	0	80
	Surveillance # 1				
	# 2				
	# 3				
	# 4				
	# 5				
3254	1st inspection	168	84	0	84
	Surveillance # 1				
	# 2				
	# 3				
	# 4				
	# 5				
3254A	1st inspection	430	202	0	228
	Surveillance # 1				
	# 2				
	# 3				
	# 4				
	# 5				
3254B	1st inspection	424	202	0	222
	Surveillance # 1				
	# 2				
	# 3				
	# 4				
	# 5				
3256	1st inspection	328	158	0	170
	Surveillance # 1				
	# 2				
	# 3				
	# 4				
	# 5				

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3258	1st inspection	1041	512	0	529
	Surveillance # 1				
	# 2				
	# 3				
	# 4				
	# 5				
3260	1st inspection	101	101	0	0
	Surveillance # 1				
	# 2				
	# 3				
	# 4				
	# 5				
4000	1st inspection	4214	4192	0	22
	Surveillance # 1				
	# 2				
	# 3				
	# 4				
	# 5				
4000A	1st inspection	340	334	0	6
	Surveillance # 1				
	# 2				
	# 3				
	# 4				
	# 5				
4000B	1st inspection	520	334	0	186
	Surveillance # 1				
	# 2				
	# 3				
	# 4				
	# 5				
4000C	1st inspection	593	582	0	11
	Surveillance # 1				
	# 2				
	# 3				
	# 4				
	# 5				
4000D	1st inspection	520	334	0	186
	Surveillance # 1				
	# 2				
	# 3				
	# 4				
	# 5				
4300	1st inspection	1080	878	0	202
	Surveillance # 1				
	# 2				
	# 3				
	# 4				
	# 5				
4301	1st inspection	696	350	0	346
	Surveillance # 1				
	# 2				
	# 3				
	# 4				
	# 5				
4301A	1st inspection	240	80	0	160
	Surveillance # 1				
	# 2				
	# 3				
	# 4				
	# 5				

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Col.1 I.D.Number Of Space Which Contains ACBM		Col.2 Total ACBM In Space Sq. Ft.	Col.3 Total Friable ACBM Sq. Ft.	Col. 4 Total Damaged NonFriable ACBM Sq. Ft.	Col.5 Total Other Sq. Ft.
4302	1st inspection	1882	884	0	998
	Surveillance # 1				
	# 2				
	# 3				
	# 4				
	# 5				
4304	1st inspection	2692	884	0	1808
	Surveillance # 1				
	# 2				
	# 3				
	# 4				
	# 5				
4306	1st inspection	2692	884	0	1808
	Surveillance # 1				
	# 2				
	# 3				
	# 4				
	# 5				
4308	1st inspection	2692	884	0	1808
	Surveillance # 1				
	# 2				
	# 3				
	# 4				
	# 5				
4310	1st inspection	2692	884	0	1808
	Surveillance # 1				
	# 2				
	# 3				
	# 4				
	# 5				
4312	1st inspection	2692	884	0	1808
	Surveillance # 1				
	# 2				
	# 3				
	# 4				
	# 5				
4312A	1st inspection	240	80	0	160
	Surveillance # 1				
	# 2				
	# 3				
	# 4				
	# 5				
4314	1st inspection	81	81	0	0
	Surveillance # 1				
	# 2				
	# 3				
	# 4				
	# 5				
4315	1st inspection	2692	884	0	1808
	Surveillance # 1				
	# 2				
	# 3				
	# 4				
	# 5				
4316	1st inspection	2692	884	0	1808
	Surveillance # 1				
	# 2				
	# 3				
	# 4				
	# 5				

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4317	1st inspection	2692	884	0	1808
	Surveillance # 1				
	# 2				
	# 3				
	# 4				
	# 5				
4318	1st inspection	2692	884	0	1808
	Surveillance # 1				
	# 2				
	# 3				
	# 4				
	# 5				
4319	1st inspection	2692	884	0	1808
	Surveillance # 1				
	# 2				
	# 3				
	# 4				
	# 5				
4320	1st inspection	2692	884	0	1808
	Surveillance # 1				
	# 2				
	# 3				
	# 4				
	# 5				
4322	1st inspection	275	68	0	207
	Surveillance # 1				
	# 2				
	# 3				
	# 4				
	# 5				
4324	1st inspection	2692	884	0	1808
	Surveillance # 1				
	# 2				
	# 3				
	# 4				
	# 5				
4326	1st inspection	2692	884	0	1808
	Surveillance # 1				
	# 2				
	# 3				
	# 4				
	# 5				
4328	1st inspection	2692	884	0	1808
	Surveillance # 1				
	# 2				
	# 3				
	# 4				
	# 5				
4329	1st inspection	24	24	0	0
	Surveillance # 1				
	# 2				
	# 3				
	# 4				
	# 5				
4330	1st inspection	2692	884	0	1808
	Surveillance # 1				
	# 2				
	# 3				
	# 4				
	# 5				

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Col.1 I.D.Number Of Space Which Contains ACBM		Col.2 Total ACBM In Space Sq. Ft.	Col.3 Total Friable ACBM Sq. Ft.	Col. 4 Total Damaged NonFriable ACBM Sq. Ft.	Col.5 Total Other Sq. Ft.
4332	1st inspection	1369	410	0	959
	Surveillance # 1				
	# 2				
	# 3				
	# 4				
	# 5				
4334	1st inspection	1990	676	0	1314
	Surveillance # 1				
	# 2				
	# 3				
	# 4				
	# 5				
4334P	1st inspection	115	115	0	0
	Surveillance # 1				
	# 2				
	# 3				
	# 4				
	# 5				
4336	1st inspection	141	81	0	60
	Surveillance # 1				
	# 2				
	# 3				
	# 4				
	# 5				
4338	1st inspection	1990	676	0	1314
	Surveillance # 1				
	# 2				
	# 3				
	# 4				
	# 5				
4340	1st inspection	2692	884	0	1808
	Surveillance # 1				
	# 2				
	# 3				
	# 4				
	# 5				
4342	1st inspection	399	399	0	0
	Surveillance # 1				
	# 2				
	# 3				
	# 4				
	# 5				
4343	1st inspection	2692	884	0	1808
	Surveillance # 1				
	# 2				
	# 3				
	# 4				
	# 5				
4344	1st inspection	2692	884	0	1808
	Surveillance # 1				
	# 2				
	# 3				
	# 4				
	# 5				
4345	1st inspection	2692	884	0	1808
	Surveillance # 1				
	# 2				
	# 3				
	# 4				
	# 5				

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INVENTORY OF SPACES
CONTAINING ACBM

Col.1 I.D.Number Of Space Which Contains ACBM		Col.2 Total ACBM In Space Sq. Ft.	Col.3 Total Friable ACBM Sq. Ft.	Col. 4 Total Damaged NonFriable ACBM Sq. Ft.	Col.5 Total Other Sq. Ft.
4346	1st inspection	2692	884	0	1808
	Surveillance # 1				
	# 2				
	# 3				
	# 4				
	# 5				
4347	1st inspection	472	402	0	70
	Surveillance # 1				
	# 2				
	# 3				
	# 4				
	# 5				
4348	1st inspection	2692	884	0	1808
	Surveillance # 1				
	# 2				
	# 3				
	# 4				
	# 5				
4349	1st inspection	294	40	0	254
	Surveillance # 1				
	# 2				
	# 3				
	# 4				
	# 5				
4350	1st inspection	345	345	0	0
	Surveillance # 1				
	# 2				
	# 3				
	# 4				
	# 5				
5000B	1st inspection	387	295	0	92
	Surveillance # 1				
	# 2				
	# 3				
	# 4				
	# 5				
5000D	1st inspection	387	295	0	92
	Surveillance # 1				
	# 2				
	# 3				
	# 4				
	# 5				

APPENDIX 7

AHERA FORM 5

Precision Environmental Inc.

21-Oct-16

The University of the State of New York
THE STATE EDUCATION DEPARTMENT
Bureau of Facilities Planning
Albany, New York 12230

AHERA MANAGEMENT PLAN
BUILDING RECORD

Form
AHERA 5

Building Name: **P.S. 20M** DOE #: **M020**

AHERA No.: **3101000100200001**

col (1)	col (2)	col (3)	col (4)	col (5)	col (6)	col (7)	col (8)	col (9)	col (10)	col (11)	col (12)	col (13)	col (14)	col 15)	col (16)	col (17)	col (18)	col (19)	col (20)	col (21)	col (22)	col (23)	col (24)	col (25)	col (26)	col (27)	col (28)	col (29)	col (30)	col (31)	col (32)	col (33)	col (34)	col (35)	col (36)	col (37)	col (38)	col (39)
				FRIABLE SUSPECTED MATERIAL										**NON-FRIABLE SUSPECTED MATERIAL**										**RESPONSE ACTIONS**																
Type of ACBM	Total suspected ACBM Sq. ft.	Color	No. of Homo-geneous Area	Assumed ACBM				To Be Tested						Assumed ACBM				To Be Tested						Removal			Encapsulation			Containment			Repair			Ops. / Maint.		
				Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	sample No.	Confirm Sq. ft.	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Total Sq. ft.	Dmgd Sq. ft.	D/D	P/D	Sample No.	Confirm Sq. ft.	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End	Sq. ft.	Estimated Start	Estimated End
Thermal System Insulation																																						
Duct	2190		3					2190					1510																										
Fixture	5460		16	3418				2042					872																								1510	9/28/2016	28/2019
Pipe	7890		5	1240				6650					5907																								4290	9/28/2016	28/2019
Surfacing Material																																					7147	9/28/2016	28/2019
Ceiling	59577		11					59577																														
Other	18708		145					18708																														
Wall	86928		8					86928																														
Misc. Material																																						
Ceiling Til	13049		4					13049																														
Floor Tile	72023		34											2244				69779					52456													54700	9/28/2016	28/2019
Other	288871		145	121868				7917						44128				114958					24258													1902549	9/28/2016	28/2019
Totals	554696			126526	0			197061	0				8289	46372	0			184737	0				76714	0		0			0			0			257901		

BULK SAMPLES - The locations where bulk samples were taken were selected for the following reasons. Check all that apply.

- [x] The total extent of each homogeneous area was analyzed.
- [x] The number of samples are as required by 40 CFR 763.86.
- [x] The material at each selected location is representative of the homogeneous area.
- [ ] The locations are uniformly distributed throughout the homogeneous area
- [x] The locations are randomly distributed throughout the homogeneous area.
- [x] Each location is reasonably accessible.
- [ ] Other:

RESPONSE ACTIONS - Each response action was chosen for the following reasons. Check all that apply.

- [x] The action responds to all mandates of 40CFR 763.90.
- [x] The action maximizes protection of human health.
- [x] The action maximizes protection of the environment.
- [x] The action is most responsive to the need for corrective action.
- [x] The action is least burdensome consistent with the requirements of occupancy and use
- [x] The action has practical and effective economic impact.
- [ ] Other:

DATA REQUIRED FROM PUBLIC SCHOOLS PURSUANT TO THE SCHOOL ASBESTOS SAFETY ACT (SASA)

	assumed			confirmed		totals	
Total ACBM in space	172898	sqFt	+	85003	sqFt =	257901	Sq. ft. (A)
	col 5 + col 15			col 14 + col 24			
Imminent hazard to healt	126526	sqFt	+	8289	sqFt =	134815	Sq. ft. (B)
Friable ACBM	col 5			col 14			
Damaged Non-Friable ACBM	0	sqFt	+	0	sqFt =	0	Sq. ft. (C)
	col 16			col 20	total B+C	134815	Sq. ft. (D)
Other ACBM	46372	sqFt	+	76714	sqFt =	123086	Sq. ft. (A minus D)
	col 15 minus col 16			col 24 minus col 20			

APPENDIX 8

BULK SAMPLE ANALYSIS RESULTS

PRECISION ENVIRONMENTAL INC.
36-15A 23rd Street, LIC, NY 11106
Tel: 718.383.2626, Fax: 718.383.7780

BULK SAMPLE DATA AND CHAIN OF CUSTODY

TURNAROUND TIME
☐ 6hrs ☐ 12 hrs ☐ 24 hrs
☐ 48 hrs ☐ 72 hrs ☐ Other

CLIENT INFORMATION

NAME: **NEW YORK CITY DEPARTMENT OF EDUCATION**

Proceed Order No.: **00010638-00109** WO No: **00558415-01**

BUILDING NAME: **P.S. 20 Manhattan (M020)**

BUILDING ADDRESS: **166 Essex Street, New York, NY 10002**

PROJECT INFORMATION

PROJECT NAME: **Triennial AHERA re-inspection**

P.E. PROJECT No.: **1958-14-6963**

INSPECTOR NAME: **Chacko Mathew / Marios Zinonos**

SAMPLING AREAS: **ENTIRE** DATE: 1/15/15

BULK SAMPLE DATA

ID No.	SAMPLE NUMBER	MATERIAL DESCRIPTION	SAMPLE LOCATION	FRIABLE Y/N	DAMAGED Y/N	EXPOSURE & ACCESS	ASBESTOS CONTENT (%) PLM	NOB-PLM	NOB-TEM	SOF-V 198.8
1	36040RM 1W	Wall plaster White Coat 3rd Flr Rms	4340 W-2 x=2 Y=1.5	Y	N	H (M) L	ND			
2	2W		4343 W-1 x=16 Y=1.5			H (M) L				
3	3W		4348 W-4 x=11 Y=1.0			H (M) L				
4	4W		4345 W-1 x=7 Y=7.5			H (M) L				
5	5W		4304 W-2 x=10 Y=1.0			H (M) L				
6	6W		4306 W-4 x=7 Y=7.0			H (M) L				
7	7W		4326 W-3 x=0.5 Y=5.0			H (M) L				
8	8W		4324 W-4 x=11 Y=1.5			H (M) L				
9	9W		4318 W-1 x=10 Y=1.0			H (M) L	"			
10	36040RM 1U	Wall plaster undercoat 3rd Flr Rms	4340 W-2 x=2 Y=1.5	Y	N	H M (L)	ND			
11	2U		4343 W-1 x=16 Y=1.5			H M (L)				
12	3U		4348 W-4 x=11 Y=1.0			H M (L)				
13	4U		4345 W-1 x=7 Y=7.5			H M (L)				
14	5U		4304 W-2 x=10 Y=1.0			H M (L)				
15	6U		4306 W-4 x=7 Y=7.0			H M (L)				
16	7U		4326 W-3 x=0.5 Y=5.0			H M (L)				
17	8U		4324 W-4 x=11 Y=1.5			H M (L)				
18	9U		4318 W-1 x=10 Y=1.0			H M (L)	"			

CHAIN OF CUSTODY

RELINQUISHED BY: (FULL NAME & SIGNATURE)	DATE	RECEIVED BY: (FULL NAME & SIGNATURE)	DATE	TIME	METHOD OF SUBMITAL
1. C. Mathew	1/28/15	Jian Hua Zhou	1/28/15	3:00 pm	
2.					
3.					

LAB INFORMATION

BATCH No.	ANALYZED BY: (FULL NAME)	SIGNATURE	DATE	TIME	COMMENTS (LAB)
15-2793	Lea Benes	(LB)	1/29/15	3:30 pm	
	Q.C. BY:				

PRECISION ENVIRONMENTAL INC.
36-15A 23rd Street, LIC, NY 11106
Tel: 718.383.2626, Fax: 718.383.7780

BULK SAMPLE DATA AND CHAIN OF CUSTODY

TURNAROUND TIME
☐ 6hrs ☐ 12 hrs ☐ 24 hrs
☐ 48 hrs ☐ 72 hrs ☐ Other

CLIENT INFORMATION

NAME: **NEW YORK CITY DEPARTMENT OF EDUCATION**	
Proceed Order No.: **00010638-00109** WO No: **00558415-01**	
BUILDING NAME: **P.S. 20 Manhattan (M020)**	
BUILDING ADDRESS: **166 Essex Street, New York, NY 10002**	

PROJECT INFORMATION

PROJECT NAME: **Triennial AHERA re-inspection**	
P.E. PROJECT No.: **1958-14-6963**	
INSPECTOR NAME: **Chacko Mathew / Marios Zinonos**	
SAMPLING AREAS: **ENTIRE**	DATE: 1/15/15

BULK SAMPLE DATA

ID No.	SAMPLE NUMBER	MATERIAL DESCRIPTION	SAMPLE LOCATION	FRIABLE Y/N	DAMAGED Y/N	EXPOSURE & ACCESS	ASBESTOS CONTENT (%) PLM	NOB-PLM	NOB-TEM	SOF-V 198.8
19	39040RM 1W	Soffit plaster White Coat 3rd Flr Rms	4340 W-1 x=23 Y=8.0	Y	N	H (M) L	ND			
20	2W		4338 x=24 Y=1.5			H (M) L				
21	3W		4328 W-1 x=11 Y=8.0			H (M) L				
22	4W		4320 x=24 Y=1.5			H (M) L				
23	5W		4318 W-1 x=12 Y=9.0			H (M) L				
24	6W		4317 W-1 x=20 Y=9.0			H (M) L				
25	7W		4316 W-1 x=27 Y=8.0			H (M) L				
26	8W		4308 W-1 x=11 Y=8.5			H (M) L				
27	9W	↓	4345 W-1 x=17 Y=9.0	↓	↓	H (M) L	↓			
28	39040RM 1U	Soffit plaster undercoat 3rd Flr Rms	4340 W-1 x=23 Y=8.0	Y	N	H M (L)	ND			
29	2U		4338 x=24 Y=1.5			H M (L)				
30	3U		4328 W-1 x=11 Y=8.0			H M (L)				
31	4U		4320 x=24 Y=1.5			H M (L)				
32	5U		4318 W-1 x=12 Y=9.0			H M (L)				
33	6U		4317 W-1 x=20 Y=9			H M (L)				
34	7U		4316 W-1 x=27 Y=8			H M (L)				
35	8U		4308 W-1 x=11 Y=8.5			H M (L)				
36	9U	↓	4345 W-1 x=17 Y=9.0	↓	↓	H M (L)	↓			

CHAIN OF CUSTODY

RELINQUISHED BY: (FULL NAME & SIGNATURE)	DATE	RECEIVED BY: (FULL NAME & SIGNATURE)	DATE	TIME	METHOD OF SUBMITAL
1. C. Mathew	1/28/15	Jian Hua Zhao	1/28/15	3:20 pm	
2.					
3.					

LAB INFORMATION

BATCH No.	ANALYZED BY: (FULL NAME)	SIGNATURE	DATE	TIME	COMMENTS (LAB)
15-2793	Lia Berks	(LB)	1/23/15	3:30 pm	
	Q.C. BY:				

PRECISION ENVIRONMENTAL INC.
36-15A 23rd Street, LIC, NY 11106
Tel: 718.383.2626, Fax: 718.383.7780

BULK SAMPLE DATA AND CHAIN OF CUSTODY

TURNAROUND TIME
☐ 6hrs ☐ 12 hrs ☐ 24 hrs
☐ 48 hrs ☐ 72 hrs ☐ Other

CLIENT INFORMATION

PROJECT INFORMATION

NAME: **NEW YORK CITY DEPARTMENT OF EDUCATION**	PROJECT NAME: **Triennial AHERA re-inspection**
Proceed Order No.: **00010638-00109** WO No: **00558415-01**	P.E. PROJECT No.: **1958-14-6963**
BUILDING NAME: **P.S. 20 Manhattan (M020)**	INSPECTOR NAME: **Chacko Mathew / Marios Zinonos**
BUILDING ADDRESS: **166 Essex Street, New York, NY 10002**	SAMPLING AREAS: **ENTIRE** DATE: 1/15/15

BULK SAMPLE DATA

ID No.	SAMPLE NUMBER	MATERIAL DESCRIPTION	SAMPLE LOCATION	FRIABLE Y/N	DAMAGED Y/N	EXPOSURE & ACCESS	ASBESTOS CONTENT (%) PLM	NOB-PLM	NOB-TEM	SOF-V 198.8
37	37040RM 1W	Ceiling Plaster White Coat 3rd Flr Rms	4336 x=4 y=1.5	Y	N	H (M) L	ND			
38	2W	↓	4322 x=3 y=3.0	↓	↓	H (M) L	↓			
39	3W	↓	4314 x=2 y=1.5	↓	↓	H (M) L	↓			
40	37040RM 1W	Ceiling Plaster undercoat 3rd Flr Rms	4336 x=4 y=1.5	Y	N	H M (L)	ND			
41	2W	↓	4322 x=3 y=3	↓	↓	H M (L)	↓			
42	3W	↓	4314 x=2 y=1.5	↓	↓	H M (L)	↓			
43	41040RC 01	Ceiling Scratch Coat ~~Stair Wells~~ 3rd Flr Rms	4300 x=17 y=9.0	Y	N	H (M) L	ND			
44	02	↓	4301 x=14 y=21.0	↓	↓	H (M) L	↓			
45	03	↓	4304 x=8 y=14.0	↓	↓	H (M) L	↓			
46	04	↓	4312 x=22 y=12.0	↓	↓	H (M) L	↓			
47	05	↓	4316 x=14 y=6.0	↓	↓	H (M) L	↓			
48	06	↓	4326 x=17 y=10.0	↓	↓	H (M) L	↓			
49	07	↓	4340 x=27 y=24	↓	↓	H (M) L	↓			
50	08	↓	4328 x=16 y=8.0	↓	↓	H (M) L	↓			
51	09	↓	4324 x=20 y=17.0	↓	↓	H (M) L	↓			
52	ABOVE BLOCK 01	Cinder block Mortar Roof Bulkhead	4329 w.4 x=10 y=4.0	Y	N	H (M) L	ND			
53	02	↓	4330 w.1 x=16 y=7.0	↓	↓	H (M) L	↓			
54	03	↓	4350 w.3 x=6 y=5.0	↓	↓	H (M) L	↓			

CHAIN OF CUSTODY

RELINQUISHED BY: (FULL NAME & SIGNATURE)	DATE	RECEIVED BY: (FULL NAME & SIGNATURE)	DATE	TIME	METHOD OF SUBMITAL
1. C. Mathew	1/28/15	Jianhua Zhou	1/28/15	3:00 pm	
2.					
3.					

LAB INFORMATION

BATCH No.	ANALYZED BY: (FULL NAME)	SIGNATURE	DATE	TIME	COMMENTS (LAB)
15-2793	Lea Beres	LB	1/23/15	3:30 pm	
	Q.C. BY:				

PRECISION ENVIRONMENTAL INC.
36-15A 23rd Street, LIC, NY 11106
Tel: 718.383.2626, Fax: 718.383.7780

BULK SAMPLE DATA AND CHAIN OF CUSTODY

TURNAROUND TIME
☐ 6hrs ☐ 12 hrs ☐ 24 hrs
☐ 48 hrs ☐ 72 hrs ☐ Other

CLIENT INFORMATION

NAME: **NEW YORK CITY DEPARTMENT OF EDUCATION**

Proceed Order No.: **00010638-00109** WO No: **00558415-01**

BUILDING NAME: **P.S. 20 Manhattan (M020)**

BUILDING ADDRESS: **166 Essex Street, New York, NY 10002**

PROJECT INFORMATION

PROJECT NAME: **Triennial AHERA re-inspection**

P.E. PROJECT No.: **1958-14-6963**

INSPECTOR NAME: **Chacko Mathew / Marios Zinonos**

SAMPLING AREAS: **ENTIRE** DATE: 1/15/15

BULK SAMPLE DATA

ID No.	SAMPLE NUMBER	MATERIAL DESCRIPTION	SAMPLE LOCATION	FRIABLE Y/N	DAMAGED Y/N	EXPOSURE & ACCESS	ASBESTOS CONTENT (%) PLM	NOB-PLM	NOB-TEM	SOF-V 198.8
55	A8040BK 01	Brick & Mortar 3rd Flr	4329 w-2 x=3 y=3.6	Y	N	H (M) L	—			
56	Void 02	Void	4329 w-2 x=2 y=4.0			H (M) L	—			
57	03		4329 w-2 x=3.5 y=4.8			H (M) L	—			
58	A8040GK 01	Glazed brick Mortar 3rd Flr	4000A w-2 x=10 y=7.0	Y	N	H (M) L	ND			
59	02		4000 4336 w-4 x=4 y=5.0			H (M) L				
60	03		4000B w-3 x=6 y=5.0			H (M) L				
61	6305 01	Door Caulking 3rd Flr	5000 B w-1 x=6 y=5.0	N	N	H (M) L	ND	ND	ND	
62	02		5000B w-1 x=5.0 y=7.0			H (M) L				
63	03		5000D w-4 x=1.5 y=3.0			H (M) L				
64	6204 01	Exterior window Caulking 3rd Flr	4320 w-3 x=15 y=7.0	N	N	H (M) L	ND	ND	ND	
65	02		4328 w-3 x=18 y=3.5			H (M) L				
66	03		4345 w-3 x=11 y=4.0			H (M) L				
67	B204 01	Interior window Caulking 3rd Flr	4306 w-3 x=1.5 y=4.0	N	N	H M (L)	ND	ND	ND	
68	02		4315 w-3 x=7 y=3.0			H M (L)				
69	03		4320 w-3 x=21 y=3.5			H M (L)				
70	6304 01	Door Caulking 3rd Flr	4000 by 301 x=0.5 y=5.0	N	N	H (M) L	ND	ND	ND	
71	02		4000 by 301 x=4.0 y=5.0			H (M) L				
72	03		4000 by 329 x=14 y=4.0			H (M) L				

CHAIN OF CUSTODY

RELINQUISHED BY: (FULL NAME & SIGNATURE)	DATE	RECEIVED BY: (FULL NAME & SIGNATURE)	DATE	TIME	METHOD OF SUBMITAL
1. C. Mathew C2	1/29/15	Jian Hua Zhou zee	1/28/15	3:00 pm	
2. Andrea	10/30/15				
3.					

LAB INFORMATION

BATCH No.	ANALYZED BY: (FULL NAME)	SIGNATURE	DATE	TIME	COMMENTS (LAB)
15-2793	Ila Berks	IB	7/23/15	3:30 pm	
	Thomas Hanes	Thomas Hanes	12/24/15		
	Q.C. BY:				

PRECISION ENVIRONMENTAL INC.
36-15A 23rd Street, LIC, NY 11106
Tel: 718.383.2626, Fax: 718.383.7780

BULK SAMPLE DATA AND CHAIN OF CUSTODY

TURNAROUND TIME
☐ 6hrs ☐ 12 hrs ☐ 24 hrs
☐ 48 hrs ☐ 72 hrs ☐ Other

CLIENT INFORMATION

NAME: **NEW YORK CITY DEPARTMENT OF EDUCATION**	PROJECT NAME: **Triennial AHERA re-inspection**
Proceed Order No.: **00010638-00109** WO No: **00558415-01**	P.E. PROJECT No.: **1958-14-6963**
BUILDING NAME: **P.S. 20 Manhattan (M020)**	INSPECTOR NAME: **Chacko Mathew / Marios Zinonos**
BUILDING ADDRESS: **166 Essex Street, New York, NY 10002**	SAMPLING AREAS: **ENTIRE** DATE: 1/15/15

BULK SAMPLE DATA

ID No.	SAMPLE NUMBER	MATERIAL DESCRIPTION	SAMPLE LOCATION	FRIABLE Y/N	DAMAGED Y/N	EXPOSURE & ACCESS	ASBESTOS CONTENT (%) PLM	NOB-PLM	NOB-TEM	SOF-V 198.8
73	16904 01	6 Cork Board tile 3rd Flr	4330 W-4 x=19 Y=3.5	N	N	H (M) L	ND			
74	02	↓	4302 W-4 x=20 Y=4.0	↓	↓	H (M) L	↓			
75	03	↓	4326 W-4 x=20 Y=3.0	↓	↓	H (M) L	↓			
76	16903 01	Cork Board 2nd Flr	3230 W-4 x=20 Y=4.0	N	N	H M (L)	ND			
77	02	↓	3228 W-4 x=19 Y=5.0	↓	↓	H M (L)	↓			
78	03	↓	3208 W-4 x=17 Y=5.0	↓	↓	H M (L)	↓			
79	S4040AA0C 01	9" x 9" Gray Flr tiles 3rd Flr	4310 x=17 Y=28.0	N	N	H (M) L	ND	7-8% CHR		
80	02	↓	4330 x=6 Y=1.0	↓	↓	H (M) L	↓	N/A		
81	03	↓	4343 x=24 Y=29	↓	↓	H (M) L	↓	N/A		
82	S5040AA0C0B 01	12" x 12" Gray Flr tile with white blotches 3rd Flr	4000A x=4 Y=2.8	N	N	H (M) L	ND	ND	ND	
83	02	↓	4000 by 347 x=6 Y=1.0	↓	↓	H (M) L	↓	↓	↓	
84	03	↓	4000 D x=12 Y=2.7	↓	↓	H (M) L	↓	↓	↓	
85	60040TW0C0B 01	Mastic of 12" x 2" Gray Flr tile with white blotches 3rd Flr	4000A x=4 Y=2.8	N	N	H M (L)	ND	ND	ND	
86	02	↓	4000 by 347 x=6 Y=1.0	↓	↓	H M (L)	↓	↓	↓	
87	03	↓	4000 D x=12 Y=2.7	↓	↓	H M (L)	↓	↓	↓	
88	S4040AA01 01	9" x 9" Beige Flr tiles 1st Floor	4317 x=24 Y=27.0	N	N	H (M) L	ND	7.3% CHR		
89	02	↓	4340 x=18 Y=3.0	↓	↓	H (M) L	↓	N/A		
90	03	↓	4312 x=14 Y=5.4	↓	↓	H (M) L	↓	N/A		

CHAIN OF CUSTODY

RELINQUISHED BY: (FULL NAME & SIGNATURE)	DATE	RECEIVED BY: (FULL NAME & SIGNATURE)	DATE	TIME	METHOD OF SUBMITAL
1. C. Mathew CZ	1/28/15	Jian Hua Zhou ZZ	1/28/15	3:00 pm	
2. Andrew	10/30/15				
3.					

LAB INFORMATION

BATCH No.	ANALYZED BY: (FULL NAME)	SIGNATURE	DATE	TIME	COMMENTS (LAB)
15-2793	Lea Blanes	(AB)	7/23/15	3:30 pm	
	Thomas Hanes		12/24/15		
	Q.C. BY:				

PRECISION ENVIRONMENTAL INC.
36-15A 23rd Street, LIC, NY 11106
Tel: 718.383.2626, Fax: 718.383.7780

BULK SAMPLE DATA AND CHAIN OF CUSTODY

TURNAROUND TIME
☐ 6hrs ☐ 12 hrs ☐ 24 hrs
☐ 48 hrs ☐ 72 hrs ☐ Other

CLIENT INFORMATION

NAME: **NEW YORK CITY DEPARTMENT OF EDUCATION**

Proceed Order No.: **00010638-00109** WO No: **00558415-01**

BUILDING NAME: **P.S. 20 Manhattan (M020)**

BUILDING ADDRESS: **166 Essex Street, New York, NY 10002**

PROJECT INFORMATION

PROJECT NAME: **Triennial AHERA re-inspection**

P.E. PROJECT No.: **1958-14-6963**

INSPECTOR NAME: **Chacko Mathew / Marios Zinonos**

SAMPLING AREAS: **ENTIRE** DATE: 11/5/15

BULK SAMPLE DATA

ID No.	SAMPLE NUMBER	MATERIAL DESCRIPTION	SAMPLE LOCATION	FRIABLE Y/N	DAMAGED Y/N	EXPOSURE & ACCESS	ASBESTOS CONTENT (%) PLM	NOB-PLM	NOB-TEM	SOF-V 198.8
91	60040NN01 01	9"x9" Beige Floor tile mastic 3rd Flr	4317 x=24 Y=27	N	N	H M (L)	ND	ND	ND	
92	02		4340 x=18 Y=3.0			H M (L)			1.4% CHR	
93	03		4312 x=14 Y=5.4			H M (L)			N/A	
94	A805040K 01	Cinder block Mortar Roof Flr Bulkheads	5000B W-2 x=10 Y=4.0	Y	N	H (M) L	ND			
95	02		5000B W-4 x=6 Y=7.0			H (M) L				
96	03		5000B W-2 x=9 Y=8.0			H (M) L				
97	S4040AAON 01	9"x9" Tan Flr tiles 3rd Flr	4308 x=16 Y=23.0	N	N	H (M) L	ND	7.4% CHR		
98	02		4346 x=21 Y=1.8			H (M) L		N/A		
99	03		4320 x=24 Y=26			H (M) L		N/A		
100	60040NN1N 01	Mastic of 9"x9" Tan Floor tiles 3rd Flr	4308 x=16 Y=23.0	N	N	H M (L)	ND	ND	1.3% CHR	
101	02		4346 x=21 Y=1.8			H M (L)			N/A	
102	03		4320 x=24 Y=26			H M (L)			N/A	
103	S5040AAONGBB 01	12"x12" Lt Brown Flr tile with white blotches 3rd Flr	4302 x=22 Y=1.5	N	N	H (M) L	ND	ND	ND	
104	02		4302 x=27 Y=26.0			H (M) L			<1% CHR	
105	03		4302 x=16 Y=1.0			H (M) L			ND	
106	60040TWOGBB 01	Mastic of 12"x12" Lt Brown Flr tile with white blotches 3rd Flr	4302 x=22 Y=1.5	N	N	H M (L)	ND	ND	ND	
107	02		4302 x=27 Y=26.0			H M (L)			ND	
108	03		4302 x=16 Y=1.0			H M (L)			<1% CHR	

CHAIN OF CUSTODY

RELINQUISHED BY: (FULL NAME & SIGNATURE)	DATE	RECEIVED BY: (FULL NAME & SIGNATURE)	DATE	TIME	METHOD OF SUBMITAL
1. C. Mathew CM	1/28/15	Thomas Hanes	1/28/15	3:00 pm	
2. [signature]	10/30/15				
3.					

LAB INFORMATION

BATCH No.	ANALYZED BY: (FULL NAME)	SIGNATURE	DATE	TIME	COMMENTS (LAB)
15-2793	Lia Beals	[signature]	11/23/15	3:38	
	Thomas Hanes	[signature]	12/24/15		
	Q.C. BY:				

PRECISION ENVIRONMENTAL INC.
36-15A 23rd Street, LIC, NY 11106
Tel: 718.383.2626, Fax: 718.383.7780

BULK SAMPLE DATA AND CHAIN OF CUSTODY

TURNAROUND TIME
☐ 6hrs ☐ 12 hrs ☐ 24 hrs
☐ 48 hrs ☐ 72 hrs ☐ Other

CLIENT INFORMATION

NAME: **NEW YORK CITY DEPARTMENT OF EDUCATION**

Proceed Order No.: **00010638-00109** WO No: **00558415-01**

BUILDING NAME: **P.S. 20 Manhattan (M020)**

BUILDING ADDRESS: **166 Essex Street, New York, NY 10002**

PROJECT INFORMATION

PROJECT NAME: **Triennial AHERA re-inspection**

P.E. PROJECT No.: **1958-14-6963**

INSPECTOR NAME: **Chacko Mathew / Marios Zinonos**

SAMPLING AREAS: **ENTIRE** DATE: 11/5/15

BULK SAMPLE DATA

ID No.	SAMPLE NUMBER	MATERIAL DESCRIPTION	SAMPLE LOCATION	FRIABLE Y/N	DAMAGED Y/N	EXPOSURE & ACCESS	ASBESTOS CONTENT (%) PLM	NOB-PLM	NOB-TEM	SOF-V 198.8
109	419905C 01	Ceiling Scratch coat Stairwell	4000D x=14 y=1.0	N	N	H (M) L	ND			
110	02	↓	4000A x=6 y=11.0	↓	↓	H (M) L	↓			
111	03	↓	4000B x=7 y=3.0	↓	↓	H (M) L	↓			
112	04	↓	3000C x=4 y=1.5	N	N	H M (L)	↓			
113	05	↓	2000D x=5 y=3.0	↓	↓	H M (L)	↓			
114	06	↓	2000B x=4 y=7.0	↓	↓	H M (L)	↓			
115	550404AA01F 01	12" x 12" Lt Blue Flr tile 3rd Flr	4300 x=17 y=21.0	N	N	H (M) L	ND	ND	ND	
116	02	↓	4300 x=23 y=1.0	↓	↓	H (M) L	↓	↓	↓	
117	03	↓	4347 x=4.5 y=26	↓	↓	H (M) L	↓	↓	↓	
118	600404TW02F 01	Mastic of 12" x 12" Lt Blue Flr tile 3rd Flr	4300 x=17 y=21.0	N	N	H M (L)	ND	ND	ND	
119	02	↓	4300 x=23 y=1.0	↓	↓	H M (L)	↓	↓	↓	
120	03	↓	4347 x=4.5 y=26	↓	↓	H M (L)	↓	↓	↓	
121	550404AA02FL 01	12" x 12" Black Flr tile with white lines 3rd Flr	4000A x=4 y=21.0	N	N	H (M) L	ND	ND	ND	
122	02	↓	4000A x=9 y=23.0	↓	↓	H (M) L	↓	↓	↓	
123	03	↓	4000A x=4 y=22.5	↓	↓	H (M) L	↓	↓	↓	
124	600404TW02FL 01	Mastic of 12" x 12" Black Flr tile with white lines 3rd Flr	4000A x=4 y=21.0	N	N	H M (L)	ND	ND	ND	
125	02	↓	4000A x=9 y=23.0	↓	↓	H M (L)	↓	↓	↓	
126	03	↓	4000A x=4 y=22.5	↓	↓	H M (L)	↓	↓	↓	

CHAIN OF CUSTODY

	RELINQUISHED BY: (FULL NAME & SIGNATURE)	DATE	RECEIVED BY: (FULL NAME & SIGNATURE)	DATE	TIME	METHOD OF SUBMITAL
1.	C. Mathew CM	11/28/15	Trans Hua Zhou zee	11/28/15	3:00 pm	
2.	[signature]	10/30/15				
3.						

LAB INFORMATION

BATCH No.	ANALYZED BY: (FULL NAME)	SIGNATURE	DATE	TIME	COMMENTS (LAB)
15-2793	Ila Beres	[signature]	11/23/15	3:30 pm	
	Thomas Hanes	[signature]	12/24/15		
	Q.C. BY:				

PRECISION ENVIRONMENTAL INC.
36-15A 23rd Street, LIC, NY 11106
Tel: 718.383.2626, Fax: 718.383.7780

BULK SAMPLE DATA AND CHAIN OF CUSTODY

TURNAROUND TIME
☐ 6hrs ☐ 12 hrs ☐ 24 hrs
☐ 48 hrs ☐ 72 hrs ☐ Other

CLIENT INFORMATION

NAME: **NEW YORK CITY DEPARTMENT OF EDUCATION**

Proceed Order No.: **00010638-00109** WO No: **00558415-01**

BUILDING NAME: **P.S. 20 Manhattan (M020)**

BUILDING ADDRESS: **166 Essex Street, New York, NY 10002**

PROJECT INFORMATION

PROJECT NAME: **Triennial AHERA re-inspection**

P.E. PROJECT No.: **1958-14-6963**

INSPECTOR NAME: **Chacko Mathew / Marios Zinonos**

SAMPLING AREAS: **ENTIRE** DATE: 1/20/15

BULK SAMPLE DATA

ID No.	SAMPLE NUMBER	MATERIAL DESCRIPTION	SAMPLE LOCATION	FRIABLE Y/N	DAMAGED Y/N	EXPOSURE & ACCESS	ASBESTOS CONTENT (%) PLM	NOB-PLM	NOB-TEM	SOF-V 198.8
127	S40400A01 01	9"x9" Lt Green Flr tiles 3rd Flr	4301 x=10 y=2.4	N	N	H (M) L	ND	4.4% CHR		
128	02	↓	4301 x=0.9 y=8.0	↓	↓	H (M) L	↓	N/A		
129	03	↓	4301 x=14 y=7.0	↓	↓	H (M) L	↓	N/A		
130	60040NN01 01	Mastic of 9"x9" Lt Green Flr tiles 3rd Flr	4301 x=10 y=2.4	N	N	H M (L)	ND	ND	ND	
131	02	↓	4301 x=0.9 y=8.0	↓	↓	H M (L)	↓	↓	↓	
132	03	↓	4301 x=14 y=7.0	↓	↓	H M (L)	↓	↓	↓	
133	S4030A01N 01	9"x9" Tan Flr tiles 2nd Flr	3200 x=12 y=1.8	N	N	H (M) L	ND	5.8% CHR		
134	02	↓	3212 x=22 y=26	↓	↓	H (M) L	↓	N/A		
135	03	↓	3206 x=14 y=3.6	↓	↓	H (M) L	↓	N/A		
136	60030NN01 01	9"x9" Tan Flr tile mastic 2nd Flr	3200 x=12 y=1.8	N	N	H M (L)	ND	ND	ND	
137	02	↓	3212 x=22 y=26	↓	↓	H M (L)	↓	↓	↓	
138	03	↓	3206 x=14 y=3.6	↓	↓	H M (L)	↓	↓	↓	
139	S4040A01N 01	9"x9" Beige Flr tile with various blotches 3rd Flr	4324 x=23 y=21	N	N	H (M) L	ND	8.1% CHR		
140	02	↓	4324 x=20 y=1.8	↓	↓	H (M) L	↓	N/A		
141	03	↓	4324 x=21 y=26	↓	↓	H (M) L	↓	N/A		
142	60040NN01 01	Mastic of 9"x9" Beige Flr tile with various blotches 3rd Flr	4324 x=23 y=21	N	N	H M (L)	ND	ND	<1% CHR	
143	02	↓	4324 x=20 y=1.8	↓	↓	H M (L)	↓	↓	ND	
144	03	↓	4324 x=21 y=26	↓	↓	H M (L)	↓	↓	2-3% CHR	

CHAIN OF CUSTODY

RELINQUISHED BY: (FULL NAME & SIGNATURE)	DATE	RECEIVED BY: (FULL NAME & SIGNATURE)	DATE	TIME	METHOD OF SUBMITAL
1. C. Mathew, e2	1/28/15	Jian Hua Zhou zee	1/28/15	3:00 pm	
2. [signature]	10/30/15				
3.					

LAB INFORMATION

BATCH No.	ANALYZED BY: (FULL NAME)	SIGNATURE	DATE	TIME	COMMENTS (LAB)
15-2793	D. Berks	[signature]	1/23/15	3:30pm	
	Thomas Hanes		1/24/15		
	Q.C. BY:				

PRECISION ENVIRONMENTAL INC.
36-15A 23rd Street, LIC, NY 11106
Tel: 718.383.2626, Fax: 718.383.7780

BULK SAMPLE DATA AND CHAIN OF CUSTODY

TURNAROUND TIME
☐ 6hrs ☐ 12 hrs ☐ 24 hrs
☐ 48 hrs ☐ 72 hrs ☐ Other

CLIENT INFORMATION

NAME: **NEW YORK CITY DEPARTMENT OF EDUCATION**

Proceed Order No.: **00010638-00109** WO No: **00558415-01**

BUILDING NAME: **P.S. 20 Manhattan (M020)**

BUILDING ADDRESS: **166 Essex Street, New York, NY 10002**

PROJECT INFORMATION

PROJECT NAME: **Triennial AHERA re-inspection**

P.E. PROJECT No.: **1958-14-6963**

INSPECTOR NAME: **Chacko Mathew / Marios Zinonos**

SAMPLING AREAS: **ENTIRE** DATE: 11/20/15

BULK SAMPLE DATA

ID No.	SAMPLE NUMBER	MATERIAL DESCRIPTION	SAMPLE LOCATION	FRIABLE Y/N	DAMAGED Y/N	EXPOSURE & ACCESS	ASBESTOS CONTENT (%) PLM	NOB-PLM	NOB-TEM	SOF-V 198.8
145	S4030AA01H 01	9"x9" Lt Green Flr tiles 2nd Flr	3000 by 201 x=8 y=1.5	N	N	H (M) L	ND	6.1% CHR		
146	02		3205 x=20 y=1.8			H (M) L		N/A		
147	03		3000 by 228 x=8 y=1.8			H (M) L		N/A		
148	60030NN01H 01	Mastic of 9"x9" Lt Green Flr tile 2nd Flr	3000 by 201 x=8 y=1.5	N	N	H M (L)	ND	ND	ND	
149	02		3205 x=20 y=1.8			H M (L)			ND	
150	03		3000 by 228 x=8 y=1.8			H M (L)			3.3% CHR	
151	S4030AA01 01	9"x9" Beige Flr tile 2nd Flr	3201 x=18 y=1.5	N	N	H (M) L	ND	6.5% CHR		
152	02		3228 x=26 y=21.0			H (M) L		N/A		
153	03		3250 x=6 y=1.8			H (M) L		N/A		
154	60030NN01 01	9"x9" Beige Flr tile mastic 2nd Flr	3201 x=18 y=1.5	N	N	H M (L)	ND	ND	ND	
155	02		3228 x=26 y=21			H M (L)			ND	
156	03		3250 x=6 y=1.8			H M (L)			<1% CHR	
157	S4030AA0C 01	9"x9" Gray Flr tile 2nd Flr	3210 x=8 y=2.1	N	N	H (M) L	ND	5.3% CHR		
158	02		3258 x=16 y=3.0			H (M) L		N/A		
159	03		3000A x=14 y=2.4			H (M) L		N/A		
160	60030NN0C 01	9"x9" Gray Flr tile mastic 2nd Flr	3210 x=8 y=2.1	N	N	H M (L)	ND	ND	<1% CHR	
161	02		3258 x=16 y=3.0			H M (L)				
162	03		3000A x=14 y=2.4			H M (L)				

CHAIN OF CUSTODY

RELINQUISHED BY: (FULL NAME & SIGNATURE)	DATE	RECEIVED BY: (FULL NAME & SIGNATURE)	DATE	TIME	METHOD OF SUBMITAL
1. C. Mathew	11/20/15	Jian Hua Zhou zee	11/20/15	3:30 pm	
2. M Andreou	10/30/15				
3.					

LAB INFORMATION

BATCH No.	ANALYZED BY: (FULL NAME)	SIGNATURE	DATE	TIME	COMMENTS (LAB)
15-2793	Mabels	(JB)	11/23/15	3:30 pm	
	Thomas Hanos	Thomas Hanos 11/24/15	11/25/15		
	Q.C. BY:				

PRECISION ENVIRONMENTAL INC.
36-15A 23rd Street, LIC, NY 11106
Tel: 718.383.2626, Fax: 718.383.7780

BULK SAMPLE DATA AND CHAIN OF CUSTODY

TURNAROUND TIME
☐ 6hrs ☐ 12 hrs ☐ 24 hrs
☐ 48 hrs ☐ 72 hrs ☐ Other

CLIENT INFORMATION

NAME: **NEW YORK CITY DEPARTMENT OF EDUCATION**

Proceed Order No.: **00010638-00109** WO No: **00558415-01**

BUILDING NAME: **P.S. 20 Manhattan (M020)**

BUILDING ADDRESS: **166 Essex Street, New York, NY 10002**

PROJECT INFORMATION

PROJECT NAME: **Triennial AHERA re-inspection**

P.E. PROJECT No.: **1958-14-6963**

INSPECTOR NAME: **Chacko Mathew / Marios Zinonos**

SAMPLING AREAS: **ENTIRE** DATE: 10/20/15

BULK SAMPLE DATA

ID No.	SAMPLE NUMBER	MATERIAL DESCRIPTION	SAMPLE LOCATION	FRIABLE Y/N	DAMAGED Y/N	EXPOSURE & ACCESS	ASBESTOS CONTENT (%) PLM	NOB-PLM	NOB-TEM	SOF-V 198.8
163	30 01	Duct Vibration Cloth	1002 W-3 x=16 y=4.5	N	N	H (M) L	ND			
164	02	↓	1002 W-2 x=27 y=4.5	↓	↓	H (M) L	↓			
165	03	↓	1002 W-1 x=34 y=5.0	↓	↓	H (M) L	↓			
166	4199050 09	Ceiling Scratch Coat Stairwells	2000C x=10 y=4.0	Y	N	H (M) L	ND			
167	08	↓	3000C x=14 y=7.0	↓	↓	H (M) L	↓			
168	02	↓	3000B x=8 y=3.0	↓	↓	H (M) L	↓			
169	55030AA0D0L 01	12" x 12" Green Flr tile with White lines 2nd Flr	3000A x=14 y=20.0	N	N	H (M) L	ND	ND	<1% CHR	
170	02	↓	3000A x=6 y=3.0	↓	↓	H (M) L	↓	↓	1.2% CHR	
171	03	↓	3000D x=8.5 y=22	↓	↓	H (M) L	↓	↓	N/A	
172	60030TW0D0L 01	Mastic A 12" x 12" Green Flr tile with White lines 2nd Flr	3000A x=14 y=20	N	N	H M (L)	ND	ND	<1% CHR	
173	02	↓	3000A x=6 y=3.0	↓	↓	H M (L)	↓	↓	↓	
174	03	↓	3000D x=8.5 y=22	↓	↓	H M (L)	↓	↓	↓	
175	55030AA0H0B 01	12" x 12" Lt Brown Flr tile with White blotches 2nd Flr	3000B x=12 y=18.0	N	N	H (M) L	ND	ND	6.8% CHR	
176	02	↓	3204 x=20 y=1.1	↓	↓	H (M) L	↓	↓	N/A	
177	03	↓	3218 x=24 y=26	↓	↓	H (M) L	↓	↓	N/A	
178	60030TW0H0B 01	Mastic A 12" x 12" Lt Brown flr tile with White lines 2nd Flr	3000B x=12 y=18	N	N	H M (L)	ND	ND	ND	
179	02	↓	3204 x=20 y=1.1	↓	↓	H M (L)	↓	↓	ND	
180	03	↓	3218 x=24 y=26	↓	↓	H M (L)	↓	↓	<1% CHR	

CHAIN OF CUSTODY

RELINQUISHED BY: (FULL NAME & SIGNATURE)	DATE	RECEIVED BY: (FULL NAME & SIGNATURE)	DATE	TIME	METHOD OF SUBMITAL
1. C. Mathew	10/28/15	Jan Rua Blanco	10/28/15	3:00 pm	
2. Andrea	10/30/15				
3.					

LAB INFORMATION

BATCH No.	ANALYZED BY: (FULL NAME)	SIGNATURE	DATE	TIME	COMMENTS (LAB)
15-2793	Lea Bernes		11/23/15	3:30 pm	
	Thomas Hanes	Thomas Hanes	12/28/15		
	Q.C. BY:				

PRECISION ENVIRONMENTAL INC
36-15A 23rd Street, LIC, NY 11106
Tel: 718.383.2626, Fax: 718.383.7780

BULK SAMPLE DATA AND CHAIN OF CUSTODY

TURNAROUND TIME
☐ 6hrs ☐ 12 hrs ☐ 24 hrs
☐ 48 hrs ☐ 72 hrs ☐ Other

CLIENT INFORMATION

PROJECT INFORMATION

NAME: **NEW YORK CITY DEPARTMENT OF EDUCATION**	PROJECT NAME: **Triennial AHERA re-inspection**
Proceed Order No.: **00010638-00109** WO No: **00558415-01**	P.E. PROJECT No.: **1958-14-6963**
BUILDING NAME: **P.S. 20 Manhattan (M020)**	INSPECTOR NAME: **Chacko Mathew / Marios Zinonos**
BUILDING ADDRESS: **166 Essex Street, New York, NY 10002**	SAMPLING AREAS: **ENTIRE** DATE: 1/20/15

BULK SAMPLE DATA

ID No.	SAMPLE NUMBER	MATERIAL DESCRIPTION	SAMPLE LOCATION	FRIABLE Y/N	DAMAGED Y/N	EXPOSURE & ACCESS	ASBESTOS CONTENT (%) PLM	NOB-PLM	NOB-TEM	SOF-V 198.8
181	SS030AA0H#B 01	12" x 12" Lt Green Flr tile with white blotches 2nd Flr	3000C x=6 y=5.0	N	N	H (M) L	ND	ND	ND	
182	02	↓	3000D x=4 y=7.0	↓	↓	H (M) L	↓	↓	↓	
183	03	↓	3000C x=8 y=1.1	↓	↓	H (M) L	↓	↓	↓	
184	60030TW0H#B 01	Mastic of 12" x12" Lt Green Flr tile with white blotches 2nd Flr	3000C x=6 y=5.0	N	N	H M (L)	ND	ND	5.6% CHR	
185	02	↓	3000D x=4 y=7.0	↓	↓	H M (L)	↓	↓	N/A	
186	03	↓	3000C x=8 y=1.1	↓	↓	H M (L)	↓	↓	N/A	
187	S4030AA01VB 01	9" x 9" Beige Flr tile with various blotches 2nd Flr	3256 x=4 y=0.9	N	N	H (M) L	ND	7% CHR		
188	02	↓	3254 x=6 y=3.6	↓	↓	H (M) L	↓	N/A		
189	03	↓	3234 x=2 y=1.8	↓	↓	H (M) L	↓	N/A		
190	60030NN01VB 01	Mastic of 9"x9" Beige Flr tile with various blotches 2nd Flr	3256 x=4 y=0.9	N	N	H M (L)	ND	ND	<1% CHR	
191	02	↓	3254 x=6 y=3.6	↓	↓	H M (L)	↓	↓	ND	
192	03	↓	3234 x=2 y=1.8	↓	↓	H M (L)	↓	↓	ND	
193	SS030AA0F 01	12" x12" Lt Blue Flr tile 2nd Flr	3232 x=2 y=1.0	N	N	H (M) L	ND	N/A <1% Residue		
194	02	↓	3232 x=12 y=26.0	↓	↓	H (M) L	↓	↓		
195	03	↓	3232 x=8 y=24.9	↓	↓	H (M) L	↓	↓		
196	60030TW0F 01	12" x12" Lt Blue Flr tile mastic 2nd Flr	3232 x=2 y=1.0	N	N	H M (L)	ND	ND	ND	
197	02		3232 x=12 y=26.0	↓	↓	H M (L)	↓	↓	↓	
198	03		3232 x=8 y=24	↓	↓	H M (L)	↓	↓	↓	

CHAIN OF CUSTODY

RELINQUISHED BY: (FULL NAME & SIGNATURE)	DATE	RECEIVED BY: (FULL NAME & SIGNATURE)	DATE	TIME	METHOD OF SUBMITAL
1. C. Mathew	1/28/15	Juan Hua Zhou	1/28/15	3:00 pm	
2. Andrew	10/30/15				
3.					

LAB INFORMATION

BATCH No.	ANALYZED BY: (FULL NAME)	SIGNATURE	DATE	TIME	COMMENTS (LAB)
15-2793	Nia Blakes		7/23/15	330 pm	
	Thomas Hanos		7/24/15		
	Q.C. BY:				

PRECISION ENVIRONMENTAL INC.
36-15A 23rd Street, LIC, NY 11106
Tel: 718.383.2626, Fax: 718.383.7780

BULK SAMPLE DATA AND CHAIN OF CUSTODY

TURNAROUND TIME
☐ 6hrs ☐ 12 hrs ☐ 24 hrs
☐ 48 hrs ☐ 72 hrs ☐ Other

CLIENT INFORMATION

PROJECT INFORMATION

NAME: **NEW YORK CITY DEPARTMENT OF EDUCATION**	PROJECT NAME: **Triennial AHERA re-inspection**
Proceed Order No.: **00010638-00109** WO No: **00558415-01**	P.E. PROJECT No.: **1958-14-6963**
BUILDING NAME: **P.S. 20 Manhattan (M020)**	INSPECTOR NAME: **Chacko Mathew / Marios Zinonos**
BUILDING ADDRESS: **166 Essex Street, New York, NY 10002**	SAMPLING AREAS: **ENTIRE** DATE: 1/20/15

BULK SAMPLE DATA

ID No.	SAMPLE NUMBER	MATERIAL DESCRIPTION	SAMPLE LOCATION	FRIABLE Y/N	DAMAGED Y/N	EXPOSURE & ACCESS	ASBESTOS CONTENT (%) PLM	NOB-PLM	NOB-TEM	SOF-V 198.8
199	36030RM 1W	Wall plaster white Coat 2nd Flr Rms	3200 W.1 x=12 Y=3.0	Y	N	H (M) L	ND			
200	2W		3202 W.2 x=16 Y=1.5			H (M) L				
201	3W		3208 W.4 x=14 Y=2.0			H (M) L				
202	4W		3218 W.3 x=28 Y=5.0			H (M) L				
203	5W		3224 W.1 x=17 Y=5.6			H (M) L				
204	6W		3250 W.4 x=7 Y=6.0			H (M) L				
205	7W		3248 W.1 x=4 Y=7.0			H (M) L				
206	8W		3230 W.3 x=21 Y=7.5			H (M) L				
207	9W		3228 W.1 x=20 Y=1.5			H (M) L	"			
208	36030RM 1U	Wall plaster undercoat 2nd Flr Rms	3200 W.1 x=12 Y=3.0	Y	N	H M (L)	ND			
209	2U		3202 W.2 x=16 Y=1.5			H M (L)				
210	3U		3208 W.4 x=14 Y=2.0			H M (L)				
211	4U		3218 W.3 x=28 Y=5.0			H M (L)				
212	5U		3224 W.1 x=17 Y=5.6			H M (L)				
213	6U		3250 W.4 x=7 Y=6.0			H M (L)				
214	7U		3248 W.1 x=4 Y=7.0			H M (L)				
215	8U		3230 W.3 x=21 Y=7.5			H M (L)				
216	9U		3228 W.1 x=20 Y=1.5			H M (L)	"			

CHAIN OF CUSTODY

RELINQUISHED BY: (FULL NAME & SIGNATURE)	DATE	RECEIVED BY: (FULL NAME & SIGNATURE)	DATE	TIME	METHOD OF SUBMITAL
1. C. Mathew CM	1/28/15	Jianhua Zhou JZ	1/28/15	3:00 pm	
2.					
3.					

LAB INFORMATION

BATCH No.	ANALYZED BY: (FULL NAME)	SIGNATURE	DATE	TIME	COMMENTS (LAB)
15-2793	Ilia Berls	(IB)	7/23/15	3:30pm	
	Q.C. BY:				

PRECISION ENVIRONMENTAL INC.
36-15A 23rd Street, LIC, NY 11106
Tel: 718.383.2626, Fax: 718.383.7780

BULK SAMPLE DATA AND CHAIN OF CUSTODY

TURNAROUND TIME
☐ 6hrs ☐ 12 hrs ☐ 24 hrs
☐ 48 hrs ☐ 72 hrs ☐ Other

CLIENT INFORMATION

PROJECT INFORMATION

NAME: **NEW YORK CITY DEPARTMENT OF EDUCATION**	PROJECT NAME: **Triennial AHERA re-inspection**
Proceed Order No.: **00010638-00109** WO No: **00558415-01**	P.E. PROJECT No.: **1958-14-6963**
BUILDING NAME: **P.S. 20 Manhattan (M020)**	INSPECTOR NAME: **Chacko Mathew / Marios Zinonos**
BUILDING ADDRESS: **166 Essex Street, New York, NY 10002**	SAMPLING AREAS: **ENTIRE** DATE: 1/20/15

BULK SAMPLE DATA

ID No.	SAMPLE NUMBER	MATERIAL DESCRIPTION	SAMPLE LOCATION	FRIABLE Y/N	DAMAGED Y/N	EXPOSURE & ACCESS	ASBESTOS CONTENT (%) PLM	NOB-PLM	NOB-TEM	SOF-V 198.8
217	39030RM 1W	Soft plaster white coat 2nd Flr Rms	3226 W.1 x=20 Y=8	Y	N	H (M) L	ND			
218	2W		3228 x=24 Y.1.5			H (M) L				
219	3W		3224 x. 23 Y=1.0			H (M) L				
220	4W		3220 W.1 x=26 Y=7.0			H (M) L				
221	5W		3218 W.1 x=24 Y=7.5			H (M) L				
222	6W		3212 x=25 Y=1.0			H (M) L				
223	7W		3208 x= 24 Y=1.5			H (M) L				
224	8W		3204 W.1 x=16 Y=7.0			H (M) L				
225	9W		3200 W.1 x.19 Y=8.0			H (M) L	"			
226	39030RM 1U	Soft plaster under Coat 2nd Flr Rms	3226 W.1 x=20 Y=8	Y	N	H M (L)	ND			
227	2U		3228 x=24 Y.1.5			H M (L)				
228	3U		3224 x=23 Y=1.0			H M (L)				
229	4U		3220 W.1 x=25 Y=7.0			H M (L)				
230	5U		3218 W.1 x=24 Y=7.5			H M (L)				
231	6U		3212 x=25 Y=1.0			H M (L)				
232	7U		3208 x=24 Y=1.5			H M (L)				
233	8U		3204 W.1 x=16 Y=7.0			H M (L)				
234	9U		3200 W.1 x=19 Y=8.0			H M (L)	"			

CHAIN OF CUSTODY

RELINQUISHED BY: (FULL NAME & SIGNATURE)	DATE	RECEIVED BY: (FULL NAME & SIGNATURE)	DATE	TIME	METHOD OF SUBMITAL
1. C. Mathew	1/28/15	Jean Rua Thom	1/28/15	3:00 pm	
2.					
3.					

LAB INFORMATION

BATCH No.	ANALYZED BY: (FULL NAME)	SIGNATURE	DATE	TIME	COMMENTS (LAB)
15-2793	Ida Beres		1/23/15	330 pm	
	Q.C. BY:				

PRECISION ENVIRONMENTAL INC.
36-15A 23rd Street, LIC, NY 11106
Tel: 718.383.2626, Fax: 718.383.7780

BULK SAMPLE DATA AND CHAIN OF CUSTODY

TURNAROUND TIME
☐ 6hrs ☐ 12 hrs ☐ 24 hrs
☐ 48 hrs ☐ 72 hrs ☐ Other

CLIENT INFORMATION

NAME: **NEW YORK CITY DEPARTMENT OF EDUCATION**

Proceed Order No.: **00010638-00109** WO No: **00558415-01**

BUILDING NAME: **P.S. 20 Manhattan (M020)**

BUILDING ADDRESS: **166 Essex Street, New York, NY 10002**

PROJECT INFORMATION

PROJECT NAME: **Triennial AHERA re-inspection**

P.E. PROJECT No.: **1958-14-6963**

INSPECTOR NAME: **Chacko Mathew / Marios Zinonos**

SAMPLING AREAS: **ENTIRE** DATE: 1/15/15

BULK SAMPLE DATA

ID No.	SAMPLE NUMBER	MATERIAL DESCRIPTION	SAMPLE LOCATION	FRIABLE Y/N	DAMAGED Y/N	EXPOSURE & ACCESS	ASBESTOS CONTENT (%) PLM	NOB-PLM	NOB-TEM	SOF-V 198.8
235	36040HA 1W	Wall Plaster White Coat 3rd Flr Hlwy	4000 by 308 x=14 y=7.5	Y	N	H (M) L	ND			
236	2W	↓	4000 by 306 x=14 y=8.0	↓	↓	H (M) L	↓			
237	3W		4000 by 346 x=11 y=9.0			H (M) L				
238	4W		4000 by 332 x=10 y=8.0			H (M) L				
239	5W		4000 by 318 x=7 y=8			H (M) L				
240	36040HA 1U	Wall Plaster under Coat 3rd Flr Hlwy	4000 by 304 x=14 y=7.5	Y	N	H M (L)	ND			
241	2U	↓	4000 by 301 x=14 y=8.0	↓	↓	H M (L)	↓			
242	3U		4000 by 346 x=11 y=9.0			H M (L)				
243	4U		4000 by 332 x=10 y=8.0			H M (L)				
244	5U		4000 by 318 x=7 y=8.0			H M (L)				
245	36030HA 1W	Wall plaster white coat 2nd Flr Hlwy	3000 by 200 x=9 y=7.0	Y	N	H (M) L	ND			
246	2W	↓	3000 by 202 x=15 y=8.0	↓	↓	H (M) L	↓			
247	3W		3000 by 208 x=10 y=7.0			H (M) L				
248	4W		3000 by 218 x=2.0 y=8.5			H (M) L				
249	5W		3000 by 230 x=9 y=7.5			H (M) L				
250	36030HA 1U	Wall plaster under coat 2nd Flr Hlwy	3000 by 200 x=9 y=7.0	Y	N	H M (L)	ND			
251	2U	↓	3000 by 202 x=15 y=8	↓	↓	H M (L)	↓			
252	3U		3000 by 208 x=10 y=7.1			H M (L)				

CHAIN OF CUSTODY

RELINQUISHED BY: (FULL NAME & SIGNATURE)	DATE	RECEIVED BY: (FULL NAME & SIGNATURE)	DATE	TIME	METHOD OF SUBMITAL
1. C. Mathew	1/28/15	Jian Hua Zhou	1/28/15	3:00 pm	
2.					
3.					

LAB INFORMATION

BATCH No.	ANALYZED BY: (FULL NAME)	SIGNATURE	DATE	TIME	COMMENTS (LAB)
15-2793	Isabel S	(IS)	1/23/15	3:30 pm	
	Q.C. BY:				

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36-15A 23rd Street, LIC, NY 11106
Tel: 718.383.2626, Fax: 718.383.7780

BULK SAMPLE DATA AND CHAIN OF CUSTODY

TURNAROUND TIME
☐ 6hrs ☐ 12 hrs ☐ 24 hrs
☐ 48 hrs ☐ 72 hrs ☐ Other

CLIENT INFORMATION

NAME: **NEW YORK CITY DEPARTMENT OF EDUCATION**

Proceed Order No.: **00010638-00109** WO No: **00558415-01**

BUILDING NAME: **P.S. 20 Manhattan (M020)**

BUILDING ADDRESS: **166 Essex Street, New York, NY 10002**

PROJECT INFORMATION

PROJECT NAME: **Triennial AHERA re-inspection**

P.E. PROJECT No.: **1958-14-6963**

INSPECTOR NAME: **Chacko Mathew / Marios Zinonos**

SAMPLING AREAS: **ENTIRE** DATE: 1/20/15

BULK SAMPLE DATA

ID No.	SAMPLE NUMBER	MATERIAL DESCRIPTION	SAMPLE LOCATION	FRIABLE Y/N	DAMAGED Y/N	EXPOSURE & ACCESS	ASBESTOS CONTENT (%) PLM	NOB-PLM	NOB-TEM	SOF-V 198.8
253	36030HA 4U	Wall Plaster Whitecoat 2nd Flr Hlwy	3000 by 219 x=20 y=8.5	Y	N	H M (L)	ND			
254	5U	↓	3000 by 230 x=9 y=7.5	↓	↓	H M (L)	↓			
255	A80306K 01	Glazed brick Mortar	3211 w.2 x=6 y=6.5	Y	N	H (M) L	ND			
256	02	↓	3236 w.4 x=7 y=4.0			H (M) L	↓			
257	03	↓	3000 C w.2 x=10 y=3.0	↓	↓	H (M) L	↓			
258	A8030CK 01	Cinderblock Mortar 2nd Flr	3229 w.4 x=4 y=5	Y	N	H (M) L	ND			
259	02	↓	32340 w.1 x=6 y=3			H (M) L	↓			
260	03	↓	3222 w.4 x=24 y=4.0	↓	↓	H (M) L	↓			
261	6203 01	Exterior window caulking 2nd Flr	3230 w.3 x=16 y=4	N	N	H M (L)	ND	ND	ND	
262	02	↓	3206 w.3 x=8 y=5.0			H M (L)	↓	↓	↓	
263	03	↓	3240 w.3 x=14 y=5.0	↓	↓	H M (L)	↓	↓	↓	
264	B203 01	Interior window caulking 2nd Flr	3200 w.3 x=19 y=5.0	N	N	H (M) L	ND	ND	ND	
265	02	↓	3210 w.3 x=19 y=5.5			H (M) L	↓	↓	↓	
266	03	↓	3220 w.3 x=20 y=6.0	↓	↓	H (M) L	↓	↓	↓	
267	41030RC 01	Ceiling Scratch Coat 2nd Flr Rm.	3220 x=17 y=1.5	Y	N	H (M) L	ND			
268	02	↓	3224 x=20 y=6.0			H (M) L	↓			
269	03	↓	3228 x=4 y=4.5			H (M) L				
270	04	↓	3244 x=16 y=5.0	↓	↓	H (M) L	↓			

CHAIN OF CUSTODY

RELINQUISHED BY: (FULL NAME & SIGNATURE)	DATE	RECEIVED BY: (FULL NAME & SIGNATURE)	DATE	TIME	METHOD OF SUBMITAL
1. C. Mathew CM	1/28/15	Jian Hua Thomas Lee	1/28/15	3:00 pm	
2. Fed Ex	10/30/15				
3.					

LAB INFORMATION

BATCH No.	ANALYZED BY: (FULL NAME)	SIGNATURE	DATE	TIME	COMMENTS (LAB)
15-2793	Thomas Hanes		1/23/15	3:39pm	
	Q.C. BY:		12/28/15		

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Tel: 718.383.2626, Fax: 718.383.7780

BULK SAMPLE DATA AND CHAIN OF CUSTODY

TURNAROUND TIME
☐ 6hrs ☐ 12 hrs ☐ 24 hrs
☐ 48 hrs ☐ 72 hrs ☐ Other

CLIENT INFORMATION

NAME: **NEW YORK CITY DEPARTMENT OF EDUCATION**

Proceed Order No.: **00010638-00109** WO No: **00558415-01**

BUILDING NAME: **P.S. 20 Manhattan (M020)**

BUILDING ADDRESS: **166 Essex Street, New York, NY 10002**

PROJECT INFORMATION

PROJECT NAME: **Triennial AHERA re-inspection**

P.E. PROJECT No.: **1958-14-6963**

INSPECTOR NAME: **Chacko Mathew / Marios Zinonos**

SAMPLING AREAS: **ENTIRE** DATE: 1/20/15

BULK SAMPLE DATA

ID No.	SAMPLE NUMBER	MATERIAL DESCRIPTION	SAMPLE LOCATION	FRIABLE Y/N	DAMAGED Y/N	EXPOSURE & ACCESS	ASBESTOS CONTENT (%) PLM	NOB-PLM	NOB-TEM	SOF-V 198.8
271	41030RC 05	Ceiling Scratch coat 2nd Flr Rm	3248 x=5 y=4.0	Y	N	H (M) L	ND			
272	06	↓	3244 x=5 y=4.0	↓	↓	H (M) L	↓			
273	07		3218 x=7 y=1.0			H (M) L				
274	08		3208 x=10 y=3.0			H (M) L				
275	09		3204 x=20 y=21.0			H (M) L				
276	01991 01	Boiler #1 insulation	1001 W.4 x=27 y=7.0	Y	N	H (M) L	ND			
277	02	↓	1001 W.3 x=16 y=6.0	↓	↓	H (M) L	↓			
278	03		1001 W.2 x=20 y=7.0			H (M) L				
279	01992 01	Boiler #2 insulation	1004 W.2 x=23 y=8.0	Y	N	H (M) L	ND			
280	02	↓	1001 W.4 x=30 y=8.0	↓	↓	H (M) L	↓			
281	03		1001 W.3 x=29 y=6.0			H (M) L				
282	04 01	Boiler Breeching Insulation	1001 W.3 x=17 y=15.0	Y	N	H (M) L	ND			
283	02	↓	1001 W.3 x=24 y=14.0	↓	↓	H (M) L	↓			
284	03		1001 W.3 x=6 y=14			H (M) L				
285	A8010BX 01	Brick Mortar Bsmt	1001 W.2 x=10 y=11.0	Y	N	H (M) L	ND			
286	02	↓	1024 W.2 x=20 y=6.0	↓	↓	H (M) L	↓			
287	03		1023 W.3 x=14 y=5.0			H (M) L				
288	A8010CK 01	Timber block Mortar Bsmt	1001 W.2 x=17 y=5.0	Y	N	H (M) L	ND			

CHAIN OF CUSTODY

RELINQUISHED BY: (FULL NAME & SIGNATURE)	DATE	RECEIVED BY: (FULL NAME & SIGNATURE)	DATE	TIME	METHOD OF SUBMITAL
1. C. Mathew CM	1/28/15	Jian Hua Chen	1/28/15	3:00 pm	
2.					
3.					

LAB INFORMATION

BATCH No.	ANALYZED BY: (FULL NAME)	SIGNATURE	DATE	TIME	COMMENTS (LAB)
15-2793	Lou Bellis	(LB)	1/23/15	330 pm	
	Q.C. BY:				

PRECISION ENVIRONMENTAL INC.
36-15A 23rd Street, LIC, NY 11106
Tel: 718.383.2626, Fax: 718.383.7780

BULK SAMPLE DATA AND CHAIN OF CUSTODY

TURNAROUND TIME
☐ 6hrs ☐ 12 hrs ☐ 24 hrs
☐ 48 hrs ☐ 72 hrs ☐ Other

CLIENT INFORMATION

NAME: **NEW YORK CITY DEPARTMENT OF EDUCATION**

Proceed Order No.: **00010638-00109** WO No: **00558415-01**

BUILDING NAME: **P.S. 20 Manhattan (M020)**

BUILDING ADDRESS: **166 Essex Street, New York, NY 10002**

PROJECT INFORMATION

PROJECT NAME: **Triennial AHERA re-inspection**

P.E. PROJECT No.: **1958-14-6963**

INSPECTOR NAME: **Chacko Mathew / Marios Zinonos**

SAMPLING AREAS: **ENTIRE** DATE: 1/26/15

BULK SAMPLE DATA

ID No.	SAMPLE NUMBER	MATERIAL DESCRIPTION	SAMPLE LOCATION	FRIABLE Y/N	DAMAGED Y/N	EXPOSURE & ACCESS	ASBESTOS CONTENT (%) PLM	NOB-PLM	NOB-TEM	SOF-V 198.8
289	ABOIOCK 02	Cinderblock Mortar Bsmt	1001A W-4 X=10 Y=7.0	Y	N	H (M) L	ND			
290	03	layered paper	1024 W-1 X=17 Y=10.0	↓	↓	H (M) L	↓			
291	104 01	Aircell pipe insu Bsmt	1024 W-1 X=26 Y=7.0	Y	N	H (M) L	9.1% CHR			
292	02	↓	1014 W-4 X=14 Y=10	↓	↓	H (M) L	9.5% CHR			
293	03	↓	1009 W-3 X=9 Y=11.5	↓	↓	H (M) L	13.8% CHR			
294	15 01	Pipe dt to layered Paper Pipe insulation	1024 W-2 X=18 Y=9.5	Y	N	H (M) L	16.7% CHR			
295	02	↓	1014 W-4 X=3 Y=9.5	↓	↓	H (M) L	16% CHR			
296	03	↓	1009 W-3 X=10 Y=10.5	↓	↓	H (M) L	21.1% CHR			
297	25 01	Aircell duct insulation	1002 W-3 X=20 Y=7.0	Y	N	H (M) L	22.2% CHR			
298	02	↓	1002 W-1 X=27 Y=9.0	↓	↓	H (M) L	16.7% CHR			
299	03	↓	1002 W-4 X=30 Y=7.0	↓	↓	H (M) L	17.4% CHR			
300	16990BW 1a	Brown Pape wrap on Horse hair Pipe insu	1014 W-2 X=19 Y=9.5	Y	N	H (M) L	ND			
301	2a	↓	1023 W-1 X=17 Y=9.0	↓	↓	H (M) L	↓			
302	3a	↓	1000 by B23 X=14 Y=10.0	↓	↓	H (M) L	↓			
303	16990BW 1b	Horse hair Pipe insu under Brown Paper wrap	1014 W-2 X=19 Y=9.5	Y	N	H (M) L	ND			
304	2b	↓	1023 W-1 X=17 Y=9.0	↓	↓	H (M) L	↓			
305	3b	↓	1000 by B23 X=14 Y=10.0	↓	↓	H (M) L	↓			
306	16990 BW 1c	Tar paper under Brown Paper wrap Horse Hair Pipe insu	1014 W-2 X=19 Y=9.5	N	N	H M (L)	ND	ND	ND	

CHAIN OF CUSTODY

RELINQUISHED BY: (FULL NAME & SIGNATURE)	DATE	RECEIVED BY: (FULL NAME & SIGNATURE)	DATE	TIME	METHOD OF SUBMITAL
1. C. Mathew	1/28/15	Thomas Hanes	1/28/15	3:00 pm	
2. Marios	10/30/15				
3.					

LAB INFORMATION

BATCH No.	ANALYZED BY: (FULL NAME)	SIGNATURE	DATE	TIME	COMMENTS (LAB)
15-2793	Mabels	(MB)	7/23/15	3:39pm	
	Thomas Hanes		12/28/15		
	Q.C. BY:				

PRECISION ENVIRONMENTAL INC.
36-15A 23rd Street, LIC, NY 11106
Tel: 718.383.2626, Fax: 718.383.7780

BULK SAMPLE DATA AND CHAIN OF CUSTODY

TURNAROUND TIME
☐ 6hrs ☐ 12 hrs ☐ 24 hrs
☐ 48 hrs ☐ 72 hrs ☐ Other

CLIENT INFORMATION

PROJECT INFORMATION

NAME: **NEW YORK CITY DEPARTMENT OF EDUCATION**	PROJECT NAME: **Triennial AHERA re-inspection**
Proceed Order No.: **00010638-00109** WO No: **00558415-01**	P.E. PROJECT No.: **1958-14-6963**
BUILDING NAME: **P.S. 20 Manhattan (M020)**	INSPECTOR NAME: **Chacko Mathew / Marios Zinonos**
BUILDING ADDRESS: **166 Essex Street, New York, NY 10002**	SAMPLING AREAS: **ENTIRE** DATE: 1/26/15

BULK SAMPLE DATA

ID No.	SAMPLE NUMBER	MATERIAL DESCRIPTION	SAMPLE LOCATION	FRIABLE Y/N	DAMAGED Y/N	EXPOSURE & ACCESS	ASBESTOS CONTENT (%) PLM	NOB-PLM	NOB-TEM	SOF-V 198.8
307	16990BW 2C	Tar paper under Brown paper wrap Horse hair pipe insr	1023 W.1 x=17 y=9.0	Y	N	H (M) D	ND	ND	ND	
308	3C	↓	1000 by B23 x=14 y=10	↓	↓	H M O	↓	↓	↓	
309	16990WW 1a	White Paper wrap on Horse hair Pipe insr	1024 W.2 x=70 y=7.0	Y	N	H (M) L	7.4% CHR			
310	2a	↓	1024 W.3 x=16 y=6.0			H (M) L	7.7% CHR			
311	3a	↓	1024 W.4 x=14 y=11.0	↓	↓	H (M) L	8.5% CHR			
312	16990WW 1b	Horse hair under Brown paper wrap White Horse hair	1024 W.2 x=70 y=7.0	Y	N	H M (L)	ND			
313	2b	↓	1024 W.3 x=16 y=6.0			H M (L)	↓			
314	3b	↓	1024 W.4 x=14 y=11.0	↓	↓	H M (L)	↓			
315	16990WW 1C	Tar Paper under white Paper wrap Horse hair Pipe insr	1024 W.2 x=70 y=7.0	N	N	H M (L)	ND	ND	ND	
316	2C	↓	1024 W.3 x=16 y=6.0			H M (L)	↓	↓	<1% CHR	
317	3C	↓	1024 W.4 x=14 y=11.0	↓	↓	H M (L)	↓	↓	ND	
318	2001ONE 01	Pipe Jt to fiberglass Pipe insr Bsmt	1001 W.3 x=8 y=11.0	Y	N	H (M) L	ND			
319	02	↓	1001 W.3 x=8.5 y=11.5			H (M) L	↓			
320	03	↓	1001 W.3 x=9 y=12	↓	↓	H (M) L	↓			
321	36010RM 1W	Wall plaster white coat bsmt Rm1	1011 W.1 x=10 y=5.0	Y	N	H (M) L	ND			
322	2W	↓	1011T W.1 x=9 y=1.5			H (M) L	↓			
323	3W	↓	1013 W.2 x=16 y=5.6			H (M) L				
324	4W	↓	1013T W.1 x=1 y=6.0	↓	↓	H (M) L	↓			

CHAIN OF CUSTODY

RELINQUISHED BY: (FULL NAME & SIGNATURE)	DATE	RECEIVED BY: (FULL NAME & SIGNATURE)	DATE	TIME	METHOD OF SUBMITAL
1. C. Mathew	1/28/15	Jian Hua Zhou	1/28/15	3:00	
2. Andrea	10/30/15			pm	
3.					

LAB INFORMATION

BATCH No.	ANALYZED BY: (FULL NAME)	SIGNATURE	DATE	TIME	COMMENTS (LAB)
15-2793	Andrea	(JB)	1/23/15	330 pm	
	Thomas Hanes	Thomas Hanes	12/28/15		
	Q.C. BY: MARK TATE		12/29/15		

PRECISION ENVIRONMENTAL INC.
36-15A 23rd Street, LIC, NY 11106
Tel: 718.383.2626, Fax: 718.383.7780

BULK SAMPLE DATA AND CHAIN OF CUSTODY

TURNAROUND TIME
☐ 6hrs ☐ 12 hrs ☐ 24 hrs
☐ 48 hrs ☐ 72 hrs ☐ Other

CLIENT INFORMATION

NAME: **NEW YORK CITY DEPARTMENT OF EDUCATION**

Proceed Order No.: **00010638-00109** WO No: **00558415-01**

BUILDING NAME: **P.S. 20 Manhattan (M020)**

BUILDING ADDRESS: **166 Essex Street, New York, NY 10002**

PROJECT INFORMATION

PROJECT NAME: **Triennial AHERA re-inspection**

P.E. PROJECT No.: **1958-14-6963**

INSPECTOR NAME: **Chacko Mathew / Marios Zinonos**

SAMPLING AREAS: **ENTIRE** DATE: 1/26/15

BULK SAMPLE DATA

ID No.	SAMPLE NUMBER	MATERIAL DESCRIPTION	SAMPLE LOCATION	FRIABLE Y/N	DAMAGED Y/N	EXPOSURE & ACCESS	ASBESTOS CONTENT (%) PLM	NOB-PLM	NOB-TEM	SOF-V 198.8
325	36010RM SW	Wall plaster white coat Bsmt Rms	1029 W-2 x=14 Y=7.0	Y	N	H (M) L	ND			
326	36010RM 1U	Wall plaster undercoat Bsmt - Rms	1011 W-4 x=10 Y=5.0	Y	N	H (M) L	ND			
327	2U	↓	1011T W-1 x=9 Y=1.5	↓	↓	H (M) L	↓			
328	3U		1013 W-2 x=16 Y=5.6			H (M) L				
329	4U		1033T W-1 x=1 Y=6.0			H (M) L				
330	5U		1029 W-2 x=14 Y=7.0			H (M) L				
331	41010RC 01	Ceiling Sawtooth coat bsmt Rms	1029 x=6 Y=9.0	Y	N	H (M) L	ND			
332	02		1029T x=4 Y=4.0			H (M) L				
333	03		1013 x=14 Y=9.0			H (M) L				
334	04		1013T x=4 Y=9.0			H (M) L				
335	05		1011T x=4 Y=1.0			H (M) L				
336	06		1011 x=2 Y=1.5			H (M) L				
337	07	↓	1029 x=4 Y=1.5	↓	↓	H (M) L	↓			
338	54010AA01 01	9" x 9" Beige Flr tile bsmt	1011 x=14 Y=17.0	N	N	H (M) L	ND	6.4% CHR		
339	02	↓	1011 x=12 Y=1.8	↓	↓	H (M) L	↓	N/A		
340	03		1013 x=3 Y=2.8			H (M) L		N/A		
341	60010NN01 01	9" x 9" Beige Flr tile mastic bsmt	1011 x=14 Y=17.0	N	N	H M (L)	ND	ND	ND	
342	02	↓	1011 x=12 Y=1.8	↓	↓	H M (L)	↓	ND	<1% CHR	

CHAIN OF CUSTODY

RELINQUISHED BY: (FULL NAME & SIGNATURE)	DATE	RECEIVED BY: (FULL NAME & SIGNATURE)	DATE	TIME	METHOD OF SUBMITAL
1. C. Mathew CM	1/28/15	Thomas Hanes Thomas Hanes	1/28/15	3:00 pm	
2. Andrea	10/30/15				
3.					

LAB INFORMATION

BATCH No.	ANALYZED BY: (FULL NAME)	SIGNATURE	DATE	TIME	COMMENTS (LAB)
15-2793	Barbara Thomas Hanes	(TH)	1/28/15 12/28/15	3:30 pm	
	Q.C. BY: MARK TATE		12/29/15		

PRECISION ENVIRONMENTAL INC.
36-15A 23rd Street, LIC, NY 11106
Tel: 718.383.2626, Fax: 718.383.7780

BULK SAMPLE DATA AND CHAIN OF CUSTODY

TURNAROUND TIME
☐ 6hrs ☐ 12 hrs ☐ 24 hrs
☐ 48 hrs ☐ 72 hrs ☐ Other

CLIENT INFORMATION

NAME: **NEW YORK CITY DEPARTMENT OF EDUCATION**

Proceed Order No.: **00010638-00109** WO No: **00558415-01**

BUILDING NAME: **P.S. 20 Manhattan (M020)**

BUILDING ADDRESS: **166 Essex Street, New York, NY 10002**

PROJECT INFORMATION

PROJECT NAME: **Triennial AHERA re-inspection**

P.E. PROJECT No.: **1958-14-6963**

INSPECTOR NAME: **Chacko Mathew / Marios Zinonos**

SAMPLING AREAS: **ENTIRE** DATE: 1/20/15

BULK SAMPLE DATA

ID No.	SAMPLE NUMBER	MATERIAL DESCRIPTION	SAMPLE LOCATION	FRIABLE Y/N	DAMAGED Y/N	EXPOSURE & ACCESS	ASBESTOS CONTENT (%) PLM	NOB-PLM	NOB-TEM	SOF-V 198.8
343	60010WN01 03	Mastic of 1'x1' Beige Flr tile bsmt	1013 W x=3 y=2.8	N	N	H M (L)	ND	ND	ND	
344	84040AA02 01	Black Baseboard moulding 3rd Flr	4340 W-4 x=8 y=0.2	N	N	H (M) L	ND	ND	ND	
345	02	↓	4306 W-1 x=16 y=0.3	↓	↓	H (M) L	↓	↓	↓	
346	03	↓	4304 W-2 x=11 y=0.1	↓	↓	H (M) L	↓	↓	↓	
347	86040BB02 01	Black base board moulding mastic 3rd Flr	4340 W-4 x=8 y=0.2	N	N	H M (L)	ND	ND	ND	
348	02	↓	4306 W-1 x=16 y=0.3	↓	↓	H M (L)	↓	↓	↓	
349	03	↓	4304 W-2 x=11 y=0.1	↓	↓	H M (L)	↓	↓	↓	
350	84030AA02 01	Black baseboard moulding 2nd Flr	3206 W-4 x=17 y=0.3	N	N	H (M) L	ND	N/A Lt. Residue		
351	02	↓	3228 W-1 x=19 y=0.1	↓	↓	H (M) L	↓	ND	ND	
352	03	↓	3244 W-2 x=20 y=0.3	↓	↓	H (M) L	↓	N/A Lt. Residue		
353	86030BB02 01	Black Base board moulding mastic 2nd Flr	3206 W-4 x=17 y=0.3	N	N	H M (L)	ND	ND	ND	
354	02	↓	3228 W-1 x=19 y=0.1	↓	↓	H M (L)	↓	↓	↓	
355	03	↓	3244 W-2 x=20 y=0.3	↓	↓	H M (L)	↓	↓	↓	
356	84020AA02 01	Black Baseboard mouldy 1st Flr	2108 W-2 x=17 y=0.3	N	N	H (M) L	ND	N/A Lt. Residue		
357	02	↓	2120 W-4 x=10 y=0.2	↓	↓	H (M) L	↓	ND	ND	
358	03	↓	2130 W-1 x=14 y=0.2	↓	↓	H (M) L	↓	N/A Lt. Residue		
359	86020BB02 01	Black Baseboard moulding mastic 1st Flr	2108 W-2 x=17 y=0.3	N	N	H M (L)	ND	ND	ND	
360	02	↓	2120 W-4 x=10 y=0.2	↓	↓	H M (L)	↓	↓	↓	

CHAIN OF CUSTODY

RELINQUISHED BY: (FULL NAME & SIGNATURE)	DATE	RECEIVED BY: (FULL NAME & SIGNATURE)	DATE	TIME	METHOD OF SUBMITAL
1. C. Mathew	1/28/15	Jean Hua Blanes	1/28/15	3:00 pm	
2. Andrea	10/30/15				
3.					

LAB INFORMATION

BATCH No.	ANALYZED BY: (FULL NAME)	SIGNATURE	DATE	TIME	COMMENTS (LAB)
15-2793	Jean Blanes		1/23/15	3:30pm	
	Thomas Hanes		12/28/15		
	Q.C. BY:				

MARK TATE 12/29/15

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36-15A 23rd Street, LIC, NY 11106
Tel: 718.383.2626, Fax: 718.383.7780

BULK SAMPLE DATA AND CHAIN OF CUSTODY

TURNAROUND TIME
☐ 6hrs ☐ 12 hrs ☐ 24 hrs
☐ 48 hrs ☐ 72 hrs ☐ Other

CLIENT INFORMATION

NAME: **NEW YORK CITY DEPARTMENT OF EDUCATION**

Proceed Order No.: **00010638-00109** WO No: **00558415-01**

BUILDING NAME: **P.S. 20 Manhattan (M020)**

BUILDING ADDRESS: **166 Essex Street, New York, NY 10002**

PROJECT INFORMATION

PROJECT NAME: **Triennial AHERA re-inspection**

P.E. PROJECT No.: **1958-14-6963**

INSPECTOR NAME: **Chacko Mathew / Marios Zinonos**

SAMPLING AREAS: **ENTIRE** DATE: 1/23/15

BULK SAMPLE DATA

ID No.	SAMPLE NUMBER	MATERIAL DESCRIPTION	SAMPLE LOCATION	FRIABLE Y/N	DAMAGED Y/N	EXPOSURE & ACCESS	ASBESTOS CONTENT (%) PLM	NOB-PLM	NOB-TEM	SOF-V 198.8
361	86020BB02 03	Black baseboard mastic 1st Flr	2130 W-1 x=14 Y=0.2	N	N	H M (L)	ND	ND	ND	
362	84010AA02 01	Black baseboard moulding bind	1011 W.2 x=17 Y=0.3	N	N	H M (L)	ND	ND	ND	
363	02	↓	1011 W.4 x=12 Y=0.2	↓	↓	H (M) L	↓	↓	↓	
364	03	↓	1013 W.4 x=10 Y=0.2	↓	↓	H (M) L	↓	↓	↓	
365	86010BB02 01	Black baseboard moulding mastic bind	1011 W.2 x=17 Y=0.3	N	N	H M (L)	ND	ND	ND	
366	02	↓	1011 W.4 x=12 Y=0.2	↓	↓	H M (L)	↓	↓	↓	
367	03	↓	1013 W.4 x=10 Y=0.2	↓	↓	H M (L)	↓	↓	↓	
368	6804 01	Cork Board 3rd Flr	4312 W.4 x=17 Y=7.0	N	N	H (M) L	ND	ND	ND	
369	02	↓	4306 W.2 x=14 Y=7.0	↓	↓	H (M) L	↓	↓	↓	
370	03	↓	4316 W.4 x=10 Y=5.0	↓	↓	H (M) L	↓	↓	↓	
371	6803 01	Cork Board 2nd Flr	3210 W.2 x=12 Y=7.0	N	N	H (M) L	ND	ND	ND	
372	02	↓	3224 W.4 x=11 Y=8.0	↓	↓	H (M) L	↓	↓	↓	
373	03	↓	3240 W.2 x=16 Y=8.0	↓	↓	H (M) L	↓	↓	↓	
374	6802 01	Cork board 1st Flr	2128 W.2 x=10 Y=8.0	N	N	H (M) L	ND	ND	ND	
375	02	↓	2132 W.4 x=14 Y=8	↓	↓	H (M) L	↓	↓	↓	
376	03	↓	2134 W.2 x=15 Y=8.0	↓	↓	H (M) L	↓	↓	↓	
377	6801 01	Cork Board bind	1011 W.3 x=10 Y=8.0	N	N	H (M) L	ND	ND	ND	
378	02	↓	1013 W.3 x=14 Y=7.0	↓	↓	H (M) L	↓	↓	↓	

CHAIN OF CUSTODY

RELINQUISHED BY: (FULL NAME & SIGNATURE)	DATE	RECEIVED BY: (FULL NAME & SIGNATURE)	DATE	TIME	METHOD OF SUBMITAL
1. C. Mathew, CM	1/28/15	Jian Hua Zhou	1/28/15	3:00 pm	
2. Andreou.	10/30/15				
3.					

LAB INFORMATION

BATCH No.	ANALYZED BY: (FULL NAME)	SIGNATURE	DATE	TIME	COMMENTS (LAB)
15-2793	Rhonda McGee	(LB)	1/23/15	3:30 pm	
	Thomas Hanes		12/28/15		
	Q.C. BY:				

Rhonda McGee 12/29/15

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36-15A 23rd Street, LIC, NY 11106
Tel: 718.383.2626, Fax: 718.383.7780

BULK SAMPLE DATA AND CHAIN OF CUSTODY

TURNAROUND TIME
☐ 6hrs ☐ 12 hrs ☐ 24 hrs
☐ 48 hrs ☐ 72 hrs ☐ Other

CLIENT INFORMATION

NAME: **NEW YORK CITY DEPARTMENT OF EDUCATION**

Proceed Order No.: **00010638-00109** WO No: **00558415-01**

BUILDING NAME: **P.S. 20 Manhattan (M020)**

BUILDING ADDRESS: **166 Essex Street, New York, NY 10002**

PROJECT INFORMATION

PROJECT NAME: **Triennial AHERA re-inspection**

P.E. PROJECT No.: **1958-14-6963**

INSPECTOR NAME: **Chacko Mathew / Marios Zinonos**

SAMPLING AREAS: **ENTIRE** DATE: 1/20/15

BULK SAMPLE DATA

ID No.	SAMPLE NUMBER	MATERIAL DESCRIPTION	SAMPLE LOCATION	FRIABLE Y/N	DAMAGED Y/N	EXPOSURE & ACCESS	ASBESTOS CONTENT (%) PLM	NOB-PLM	NOB-TEM	SOF-V 198.8
379	6801 03	Cork Board bsmt	1013 W-3 x=15 y=5.5	N	N	H (M) L	ND	ND	ND	
380	630401T 01	Interior door caulking 3rd Flr	4000 by 340 x=24 y=5.6	N	N	H (M) L	ND	ND	ND	
381	02	↓	4000 by 308 x=26 y=6.1	↓	↓	H (M) L	↓	↓	↓	
382	03	↓	4000 by 346 x=23 y=5.7	↓	↓	H (M) L	↓	↓	↓	
383	630301T 01	Interior door caulky 2nd Flr	3000 by 202 x=25 y=6.3	N	N	H (M) L	ND	ND	ND	
384	02	↓	3000 by 220 x=27 y=5.8	↓	↓	H (M) L	↓	↓	↓	
385	03	↓	3000 by 238 x=24 y=4.5	↓	↓	H (M) L	↓	↓	↓	
386	630201T 01	Interior door Caulking 1st Flr	2000 by 112 x=6 y=6.0	N	N	H (M) L	ND	ND	ND	
387	02	↓	2000 by 132 x=8 y=6.2	↓	↓	H (M) L	↓	↓	↓	
388	03	↓	2000 by Skirt x=0.5 y=6.0	↓	↓	H (M) L	↓	↓	↓	
389	29990CH 01	Exterior chimney Brick	1001 W-2 x=7 y=4.4	Y	N	H (M) L	ND			
390	02	↓	1001 W-2 x=10 y=3.5	↓	↓	H (M) L	↓			
391	03	↓	1001 W-2 x=11 y=6.0	↓	↓	H (M) L	↓			
392	29990CM 01	Exterior chimney Brick Mortar	1001 W-2 x=7 y=4.5	Y	N	H (M) L	ND			
393	02	↓	1001 W-2 x=10 y=3.6	↓	↓	H (M) L	↓			
394	03	↓	1001 W-2 x=11 y=6.6	↓	↓	H (M) L	↓			
395	29990XI 01	Interior chimney Brick Mortar	1001 W-2 x=8 y=2.0	Y	N	H M (L)	ND			
396	02	↓	1001 W-2 x=10 y=2.3	↓	↓	H M (L)	↓			

CHAIN OF CUSTODY

RELINQUISHED BY: (FULL NAME & SIGNATURE)	DATE	RECEIVED BY: (FULL NAME & SIGNATURE)	DATE	TIME	METHOD OF SUBMITAL
1. C. Mathew CM	1/28/15	Jianhua Zhou	1/28/15	3:00 pm	
2. Andrea	10/30/15				
3.					

LAB INFORMATION

BATCH No.	ANALYZED BY: (FULL NAME)	SIGNATURE	DATE	TIME	COMMENTS (LAB)
15-2793	Lea Bernes	(LB)	7/23/15	3:30pm	
	Thomas Hanes		12/28/15		
	Q.C. BY:				
	Rhonda McGee	RMcG	12/29/15		

PRECISION ENVIRONMENTAL INC.
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Tel: 718.383.2626, Fax: 718.383.7780

BULK SAMPLE DATA AND CHAIN OF CUSTODY

TURNAROUND TIME
☐ 6hrs ☐ 12 hrs ☐ 24 hrs
☐ 48 hrs ☐ 72 hrs ☐ Other

CLIENT INFORMATION

PROJECT INFORMATION

NAME: **NEW YORK CITY DEPARTMENT OF EDUCATION**	PROJECT NAME: **Triennial AHERA re-inspection**
Proceed Order No.: **00010638-00109** WO No: **00558415-01**	P.E. PROJECT No.: **1958-14-6963**
BUILDING NAME: **P.S. 20 Manhattan (M020)**	INSPECTOR NAME: **Chacko Mathew / Marios Zinonos**
BUILDING ADDRESS: **166 Essex Street, New York, NY 10002**	SAMPLING AREAS: **ENTIRE** DATE: 1/29/15

BULK SAMPLE DATA

ID No.	SAMPLE NUMBER	MATERIAL DESCRIPTION	SAMPLE LOCATION	FRIABLE Y/N	DAMAGED Y/N	EXPOSURE & ACCESS	ASBESTOS CONTENT (%) PLM	NOB-PLM	NOB-TEM	SOF-V 198.8
397	29990XI 03	Interior chimney Brick Mortar	1001 W-2 x=1.8 y=1.4	Y	N	H M (L)	ND			
398	29990IN 01	Incinerator Fire Brick Exterior	1001 W-2 x=23 y=4.2	Y	N	H (M) L	ND			
399	02	↓	1001 W-2 x=27 y=5.0	↓	↓	H (M) L	↓			
400	03	↓	1001 W-2 x=30 y=5.8	↓	↓	H (M) L	↓			
401	299901R 01	Incinerator Fire Brick Mortar Exterior	1001 W-2 x=22 y=4.5	Y	N	H (M) L	ND			
402	02	↓	1001 W-2 x=27 y=5.4	↓	↓	H (M) L	↓			
403	03	↓	1001 W-2 x=30 y=6.0	↓	↓	H (M) L	↓			
404	299901X 01	Incinerator Fire Brick interior	1001 W-2 x=23 y=2.4	Y	N	H M (L)	ND			
405	02	↓	1001 W-2 x=24 y=1.8	↓	↓	H M (L)	↓			
406	03	↓	1001 W-2 x=30 y=1.2	↓	↓	H M (L)	↓			
407	29990XM 01	Incinerator Fire Brick Mortar Interior	1001 W-2 x=23 y=2.7	Y	N	H (M) L	ND			
408	02	↓	1001 W-2 x=22 y=1.8	↓	↓	H (M) L	↓			
409	03	↓	1001 W-2 x=23 y=3.6	↓	↓	H (M) L	↓			
410	36020HA 1W	Wall plaster white coat 1st Flr Hlwy	2000 by 110 x=10 y=7.5	Y	N	H (M) L	ND			
411	2W	↓	2000 by 112 x=16 y=8.0	↓	↓	H (M) L	↓			
412	3W	↓	2000 by 134 x=14 y=8.5	↓	↓	H (M) L	↓			
413	4W	↓	2000 by 132 x=10 y=9.0	↓	↓	H (M) L	↓			
414	5W	↓	2000 by 126 x=14 y=8.0	↓	↓	H (M) L	↓			

CHAIN OF CUSTODY

RELINQUISHED BY: (FULL NAME & SIGNATURE)	DATE	RECEIVED BY: (FULL NAME & SIGNATURE)	DATE	TIME	METHOD OF SUBMITAL
1. C. Mathew	1/28/15	Jian Hua Chen	1/29/15	3:00 pm	
2.					
3.					

LAB INFORMATION

BATCH No.	ANALYZED BY: (FULL NAME)	SIGNATURE	DATE	TIME	COMMENTS (LAB)
15-2793	Ida Blanes	(AB)	1/23/15	3:30 pm	
	Q.C. BY:				

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36-15A 23rd Street, LIC, NY 11106
Tel: 718.383.2626, Fax: 718.383.7780

BULK SAMPLE DATA AND CHAIN OF CUSTODY

TURNAROUND TIME
☐ 6hrs ☐ 12 hrs ☐ 24 hrs
☐ 48 hrs ☐ 72 hrs ☐ Other

CLIENT INFORMATION

NAME: **NEW YORK CITY DEPARTMENT OF EDUCATION**

Proceed Order No.: **00010638-00109** WO No: **00558415-01**

BUILDING NAME: **P.S. 20 Manhattan (M020)**

BUILDING ADDRESS: **166 Essex Street, New York, NY 10002**

PROJECT INFORMATION

PROJECT NAME: **Triennial AHERA re-inspection**

P.E. PROJECT No.: **1958-14-6963**

INSPECTOR NAME: **Chacko Mathew / Marios Zinonos**

SAMPLING AREAS: **ENTIRE** DATE: 01/20/15

BULK SAMPLE DATA

ID No.	SAMPLE NUMBER	MATERIAL DESCRIPTION	SAMPLE LOCATION	FRIABLE Y/N	DAMAGED Y/N	EXPOSURE & ACCESS	ASBESTOS CONTENT (%) PLM	NOB-PLM	NOB-TEM	SOF-V 198.8
415	36020HA 1U	wall plaster w/ base coat 1st Flr hlwy	2000 by 110 x=10 y=7.5	Y	N	H (M) L	ND			
416	2U	↓	2000 by 112 x=16 y=8.0	↓	↓	H (M) L	↓			
417	3U		2000 by 134 x=14 y=8.5			H (M) L				
418	4U		2000 by 132 x=10 y=9.0			H (M) L				
419	5U		2000 by 126 x=14 y=8			H (M) L				
420	39020HA 1W	Soffit plaster white coat 1st Flr hlwy	2000 by 116 x=16 y=1.5	Y	N	H (M) L	ND			
421	2W	↓	2000 by 114 x=6 y=3.0	↓	↓	H (M) L	↓			
422	3W		2000 by Aud Lobby x=16 y=2.0			H (M) L				
423	4W		2000 by Aud Lobby x=11 y=11.0			H (M) L				
424	5W		2000 by 138 x=4 y=3.0			H (M) L				
425	39020HA 1U	Soffit plaster under coat 1st Flr hlwy	2000 by 116 x=16 y=1.5	Y	N	H M (L)	ND			
426	2U	↓	2000 by 114 x=6 y=3.0	↓	↓	H M (L)	↓			
427	3U		2000 by Aud Lobby x=16 y=2.0			H M (L)				
428	4U		2000 by Aud lobby x=11 y=11.0			H M (L)				
429	5U		2000 by 138 x=4 y=3.0			H M (L)				
430	3402 01	Terrazzo board 1st Flr	2500 W-1 x=37 y=3.5	N	N	H (M) L	16% CHR			
431	02	↓	2500 W-1 x=42 y=7.0	↓	↓	H (M) L	11.8% CHR			
432	03		2500 W-1 x=44 y=6.0			H (M) L	10.3% CHR			

CHAIN OF CUSTODY

RELINQUISHED BY: (FULL NAME & SIGNATURE)	DATE	RECEIVED BY: (FULL NAME & SIGNATURE)	DATE	TIME	METHOD OF SUBMITAL
1. C. Mathew	1/28/15	Jian Hua Zhou	1/28/15	3:00 pm	
2.					
3.					

LAB INFORMATION

BATCH No.	ANALYZED BY: (FULL NAME)	SIGNATURE	DATE	TIME	COMMENTS (LAB)
15-2793	Ila Berks		1/23/15	3:30 pm	
	Q.C. BY:				

PRECISION ENVIRONMENTAL INC.
36-15A 23rd Street, LIC, NY 11106
Tel: 718.383.2626, Fax: 718.383.7780

BULK SAMPLE DATA AND CHAIN OF CUSTODY

TURNAROUND TIME
☐ 6hrs ☐ 12 hrs ☐ 24 hrs
☐ 48 hrs ☐ 72 hrs ☐ Other

CLIENT INFORMATION

NAME: **NEW YORK CITY DEPARTMENT OF EDUCATION**

Proceed Order No.: **00010638-00109** WO No: **00558415-01**

BUILDING NAME: **P.S. 20 Manhattan (M020)**

BUILDING ADDRESS: **166 Essex Street, New York, NY 10002**

PROJECT INFORMATION

PROJECT NAME: **Triennial AHERA re-inspection**

P.E. PROJECT No.: **1958-14-6963**

INSPECTOR NAME: **Chacko Mathew / Marios Zinonos**

SAMPLING AREAS: **ENTIRE** DATE: 11/20/15

BULK SAMPLE DATA

ID No.	SAMPLE NUMBER	MATERIAL DESCRIPTION	SAMPLE LOCATION	FRIABLE Y/N	DAMAGED Y/N	EXPOSURE & ACCESS	ASBESTOS CONTENT (%) PLM	NOB-PLM	NOB-TEM	SOF-V 198.8
433	41020RC 01	Ceiling Scratch coat 1st Flr Rms	2116 x=24.0 y=5.5	Y	N	H (M) L	ND			
434	02		2114 x=8.5 y=6.0			H (M) L				
435	03		2112 x=12 y=5.0			H (M) L				
436	04		2112 x=7 y=7.0			H (M) L				
437	05		2110 x=10 y=11.0			H (M) L				
438	06		2108 x=4 y=23			H (M) L				
439	07		2106 x=6 y=16.0			H (M) L				
440	08		2102 x=7 y=17.0			H (M) L				
441	09		2120 x=3 y=14			H (M) L				
442	6202 01	Exterior window Caulking 1st Flr	2128 w-3 x=16 y=5.0	N	N	H M (L)	ND	ND	ND	
443	02		2130 w-3 x=20 y=5.0			H M (L)				
444	03		2132 w-3 x=23 y=5.6			H M (L)				
445	B202 01	Interior window Caulking 1st Flr	2100 w-4 x=27 y=6.0	N	N	H (M) L	ND	ND	ND	
446	02		2120 w-3 x=16 y=4.0			H (M) L				
447	03		2122 w-3 x=8 y=5.0			H (M) L				
448	A8020CK 01	Cinderblock Mortar 1st Flr	2121 w-2 x=7 y=5.6	Y	N	H (M) L	ND			
449	02		2125 w-4 x=4 y=3.6			H (M) L				
450	03		2125 w-2 x=15 y=10.0			H (M) L				

CHAIN OF CUSTODY

RELINQUISHED BY: (FULL NAME & SIGNATURE)	DATE	RECEIVED BY: (FULL NAME & SIGNATURE)	DATE	TIME	METHOD OF SUBMITAL
1. C. Mathew	1/28/15	Thomas Hanes	1/28/15	3:00 pm	
2. Marios Zinonos	10/30/15				
3.					

LAB INFORMATION

BATCH No.	ANALYZED BY: (FULL NAME)	SIGNATURE	DATE	TIME	COMMENTS (LAB)
15-2793	Lea Beres	(LB)	7/23/15	3:30pm	
	Thomas Hanes		12/28/15		
	Q.C. BY: Rhonda McGee		12/29/15		

PRECISION ENVIRONMENTAL INC.
36-15A 23rd Street, LIC, NY 11106
Tel: 718.383.2626, Fax: 718.383.7780

BULK SAMPLE DATA AND CHAIN OF CUSTODY

TURNAROUND TIME
☐ 6hrs ☐ 12 hrs ☐ 24 hrs
☐ 48 hrs ☐ 72 hrs ☐ Other

CLIENT INFORMATION

NAME: **NEW YORK CITY DEPARTMENT OF EDUCATION**

Proceed Order No.: **00010638-00109** WO No: **00558415-01**

BUILDING NAME: **P.S. 20 Manhattan (M020)**

BUILDING ADDRESS: **166 Essex Street, New York, NY 10002**

PROJECT INFORMATION

PROJECT NAME: **Triennial AHERA re-inspection**

P.E. PROJECT No.: **1958-14-6963**

INSPECTOR NAME: **Chacko Mathew / Marios Zinonos**

SAMPLING AREAS: **ENTIRE** DATE: 1/26/15

BULK SAMPLE DATA

ID No.	SAMPLE NUMBER	MATERIAL DESCRIPTION	SAMPLE LOCATION	FRIABLE Y/N	DAMAGED Y/N	EXPOSURE & ACCESS	ASBESTOS CONTENT (%) PLM	NOB-PLM	NOB-TEM	SOF-V 198.8
451	A8020GK 01	Glazed brick Mortar 1st Flr	2133 W-2 x=1.0 Y=4.0	Y	N	H (M) L	ND			
452	02	↓	2100 W-4 x=4 Y=5.0	↓	↓	H (M) L	↓			
453	03	↓	2000 by 120 x=10 Y=5.0	↓	↓	H (M) L	↓			
454	A8020BX 01	Brick Mortar 1st Flr	2135 W-3 x=3 Y=5.8	Y	N	H (M) L	ND			
455	02	↓	2500A W-3 x=1.5 Y=6.0	↓	↓	H (M) L	↓			
456	03	↓	2125 W-4 x=3 Y=6.0	↓	↓	H (M) L	↓			
457	54020AAOC 01	9"x9" Gray Flr tile 1st Flr	2120. x=10 Y=1.0	N	N	H (M) L	ND	6.2% CHR		
458	02	↓	2020 x=16 Y=21.0	↓	↓	H (M) L	↓	N/A		
459	03	↓	2000C x=10 Y=5.4	↓	↓	H (M) L	↓	N/A		
460	60020NNOC 01	9"x9" Gray Flr tile mastic 1st Flr	2120 x=10 Y=1.0	N	N	H M (L)	ND	ND	ND	
461	02	↓	2120 x=16 Y=21.0	↓	↓	H M (L)	↓	↓	↓	
462	03	↓	2000C x=10 Y=5.4	↓	↓	H M (L)	↓	↓	↓	
463	54020AAOH 01	9"x9" Lt brown Flr tile 1st Flr	2136 x=6 Y=1.8	N	N	H (M) L	ND	ND	10.1% CHR	
464	02	↓	2136A x=4 Y=3.6	↓	↓	H (M) L	↓	↓	N/A	
465	03	↓	2136B x=8 Y=0.9	↓	↓	H (M) L	↓	↓	N/A	
466	60020NNOH 01	9"x9" Lt brown Flr tile mastic 1st Flr	2136 x=6 Y=1.8	N	N	H M (L)	ND	ND	1.3% CHR	
467	02	↓	2136A x=4 Y=3.6	↓	↓	H M (L)	↓	↓	N/A	
468	03	↓	2136B x=8 Y=0.9	↓	↓	H M (L)	↓	↓	N/A	

CHAIN OF CUSTODY

RELINQUISHED BY: (FULL NAME & SIGNATURE)	DATE	RECEIVED BY: (FULL NAME & SIGNATURE)	DATE	TIME	METHOD OF SUBMITAL
1. C. Mathew, CM	1/28/15	Jian Hua Zhou	1/28/15	3:00 pm	
2. Marios Zinonos	10/30/15				
3.					

LAB INFORMATION

BATCH No.	ANALYZED BY: (FULL NAME)	SIGNATURE	DATE	TIME	COMMENTS (LAB)
15-2793	Thomas Hanes	TH	1/29/15	330 pm	
	Q.C. BY:		12/28/15		

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Tel: 718.383.2626, Fax: 718.383.7780

BULK SAMPLE DATA AND CHAIN OF CUSTODY

TURNAROUND TIME
☐ 6hrs ☐ 12 hrs ☐ 24 hrs
☐ 48 hrs ☐ 72 hrs ☐ Other

CLIENT INFORMATION

NAME: **NEW YORK CITY DEPARTMENT OF EDUCATION**

Proceed Order No.: **00010638-00109** WO No: **00558415-01**

BUILDING NAME: **P.S. 20 Manhattan (M020)**

BUILDING ADDRESS: **166 Essex Street, New York, NY 10002**

PROJECT INFORMATION

PROJECT NAME: **Triennial AHERA re-inspection**

P.E. PROJECT No.: **1958-14-6963**

INSPECTOR NAME: **Chacko Mathew / Marios Zinonos**

SAMPLING AREAS: **ENTIRE** DATE: 1/20/15

BULK SAMPLE DATA

ID No.	SAMPLE NUMBER	MATERIAL DESCRIPTION	SAMPLE LOCATION	FRIABLE Y/N	DAMAGED Y/N	EXPOSURE & ACCESS	ASBESTOS CONTENT (%) PLM	NOB-PLM	NOB-TEM	SOF-V 198.8
469	SS020AA026B 01	9" x 9" Blue Flr tile with white blotches 1st Flr	2108 x=14 y=0.2	N	N	H (M) L	ND	N/A <1% Residue		
470	02	↓	2108 x=16 y=1.8			H (M) L	↓	↓		
471	03	↓	2100 x=27 y=5.1			H (M) L	↓	↓		
472	60020TW026B 01	Mastic of Blue Flr tile with white blotches 1st Flr	2108 x=14 y=0.2	N	N	H M (L)	ND	N/A <1% Residue		
473	02	↓	2108 x=16 y=1.8			H M (L)	↓	↓		
474	03	↓	2100 x=27 y=5.1			H M (L)	↓	ND	ND	
475	SS020AA0C4B 01	12" x 12" Gray Flr tile with white blotches 1st Flr	2100 x=16 y=21.0	N	N	H (M) L	ND	ND	ND	
476	02	↓	2000 by 114 x=6 y=0.2			H (M) L	↓	N/A <1% Residue		
477	03	↓	2102 x=6 y=27.0			H (M) L	↓	ND	ND	
478	60020TW0C4B 01	Mastic of 12" x 12" Gray Flr tile with white blotches 1st Flr	2100 x=16 y=21.0	N	N	H M (L)	ND	ND	ND	
479	02	↓	2000 by 114 x=6 y=0.2			H M (L)	↓	↓	↓	
480	03	↓	2102 x=6 y=27.0			H M (L)	↓	↓	↓	
481	39020RM 1W	Soffit plaster white Coat 1st Flr Rm	2112 x=6 y=1.0	Y	N	H (M) L	ND			
482	2W	↓	2120 W-1 x=15 y=6.5			H (M) L	↓			
483	3W	↓	2122 W-1 x=8 y=6.0			H (M) L	↓			
484	4W	↓	2124 x=11 y=1.0			H (M) L	↓			
485	5W	↓	2128 x=18 y=1.5			H (M) L	↓			
486	39020RM 1U	Soffit plaster under Coat 1st Flr Rm 3	2112 x=6 y=1.0	Y	N	H M (L)	ND			

CHAIN OF CUSTODY

RELINQUISHED BY: (FULL NAME & SIGNATURE)	DATE	RECEIVED BY: (FULL NAME & SIGNATURE)	DATE	TIME	METHOD OF SUBMITAL
1. C. Mathew CM	1/28/15	Sam Hua Zhou	1/28/15	3:00 pm	
2. Andrea	10/30/15				
3.					

LAB INFORMATION

BATCH No.	ANALYZED BY: (FULL NAME)	SIGNATURE	DATE	TIME	COMMENTS (LAB)
15-2793	Ila Berns	(AB)	1/23/15	3:33pm	
	Thomas Haines		12/28/15		
	Q.C. BY:				

PRECISION ENVIRONMENTAL INC.
36-15A 23rd Street, LIC, NY 11106
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BULK SAMPLE DATA AND CHAIN OF CUSTODY

TURNAROUND TIME
☐ 6hrs ☐ 12 hrs ☐ 24 hrs
☐ 48 hrs ☐ 72 hrs ☐ Other

CLIENT INFORMATION

PROJECT INFORMATION

NAME: **NEW YORK CITY DEPARTMENT OF EDUCATION**	PROJECT NAME: **Triennial AHERA re-inspection**
Proceed Order No.: **00010638-00109** WO No: **00558415-01**	P.E. PROJECT No.: **1958-14-6963**
BUILDING NAME: **P.S. 20 Manhattan (M020)**	INSPECTOR NAME: **Chacko Mathew / Marios Zinonos**
BUILDING ADDRESS: **166 Essex Street, New York, NY 10002**	SAMPLING AREAS: **ENTIRE** DATE: 1/20/15

BULK SAMPLE DATA

ID No.	SAMPLE NUMBER	MATERIAL DESCRIPTION	SAMPLE LOCATION	FRIABLE Y/N	DAMAGED Y/N	EXPOSURE & ACCESS	ASBESTOS CONTENT (%) PLM	NOB-PLM	NOB-TEM	SOF-V 198.8
487	39020AM 2U	Soffit plaster under Coat 1st Flr Rms	2120 W-1 x=15 y=1.5	Y	N	H M (L)	ND			
488	3U	↓	2122 W-1 x=8 y=6.0	↓	↓	H M (L)	↓			
489	4U		2124 x=11 y=1.0			H M (L)				
490	5U		2128 x=18 y=1.5			H M (L)				
491	39020AM 1W	Ceiling plaster white Coat 1st Flr Rms	2138T x=4 y=1.5	Y	N	H (M) L	ND			
492	2W	↓	2138 x=1.5 y=1.0	↓	↓	H (M) L	↓			
493	3W		2136T x=1.0 y=2.0			H (M) L				
494	4W		2128T x=2.0 y=3.0			H (M) L				
495	5W		2132C x=1.0 y=1.0			H (M) L				
496	39020AM 1U	Ceiling plaster under Coat 1st Flr Rms	2138T x=4 y=1.5	Y	N	H M (L)	ND			
497	2U	↓	2138 x=1.5 y=1.0	↓	↓	H M (L)	↓			
498	3U		2136T x=1.0 y=2.0			H M (L)				
499	4U		2128T x=2 y=3.0			H M (L)				
500	5U		2132C x=1 y=1.0			H M (L)				
501	39020AM 1W	Soffit plaster white Coat 1st Flr Aud	2500 x=37 y=1.5	Y	N	H (M) L	ND			
502	2W	↓	2500 x=38 y=2.0	↓	↓	H (M) L	↓			
503	3W		2500 x=41 y=3.0			H (M) L				
504	4W		2500 x=44 y=2.0			H (M) L				

CHAIN OF CUSTODY

RELINQUISHED BY: (FULL NAME & SIGNATURE)	DATE	RECEIVED BY: (FULL NAME & SIGNATURE)	DATE	TIME	METHOD OF SUBMITAL
1. C. Mathew CJ	1/28/15	Jian Hua Zhou ZZ	1/28/15	3:00 pm	
2.					
3.					

LAB INFORMATION

BATCH No.	ANALYZED BY: (FULL NAME)	SIGNATURE	DATE	TIME	COMMENTS (LAB)
15-2793	Lia Blues	(LB)	1/29/15	3:30pm	
	Q.C. BY:				

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BULK SAMPLE DATA AND CHAIN OF CUSTODY

TURNAROUND TIME
☐ 6hrs ☐ 12 hrs ☐ 24 hrs
☐ 48 hrs ☐ 72 hrs ☐ Other

CLIENT INFORMATION

PROJECT INFORMATION

NAME: **NEW YORK CITY DEPARTMENT OF EDUCATION**	PROJECT NAME: **Triennial AHERA re-inspection**
Proceed Order No.: **00010638-00109** WO No: **00558415-01**	P.E. PROJECT No.: **1958-14-6963**
BUILDING NAME: **P.S. 20 Manhattan (M020)**	INSPECTOR NAME: **Chacko Mathew / Marios Zinonos**
BUILDING ADDRESS: **166 Essex Street, New York, NY 10002**	SAMPLING AREAS: **ENTIRE** DATE: 1/23/15

BULK SAMPLE DATA

ID No.	SAMPLE NUMBER	MATERIAL DESCRIPTION	SAMPLE LOCATION	FRIABLE Y/N	DAMAGED Y/N	EXPOSURE & ACCESS	ASBESTOS CONTENT (%) PLM	NOB-PLM	NOB-TEM	SOF-V 198.8
505	39020AAU SW	Soffit plaster white coat 1st Flr Aud.	2500 x=37 Y=3.0	Y	N	H (M) L	ND			
506	39020AAU 1J	Soffit plaster under coat 1st Flr Aud	2500 x=37 Y=1.5	Y	N	H M (L)	ND			
507	2J	↓	2500 x=38 Y=2.0	↓	↓	H M (L)	↓			
508	3J		2500 x=41 Y=3.0			H M (L)				
509	4J		2500 x=44 Y=2.0			H M (L)				
510	5J	↓	2500 x=37 Y=3.0	↓	↓	H M (L)	↓			
511	74020AAOM 01	Red Theater curtain 1st Flr	2500A W.3 x=14 Y=1.5	N	N	H (M) L	ND			
512	02	↓	2500A W.4 x=10 Y=1.0	↓	↓	H (M) L	↓			
513	03		2500A W.2 x=16 Y=0.5			H (M) L				
514	74020AAO1 01	Beige Theater curtain 1st Flr	2500A W.3 x=16 Y=0.2	N	N	H M (L)	ND			
515	02	↓	2500A W.3 x=20 Y=0.3	↓	↓	H M (L)	↓			
516	03		2500A W.3 x=24 Y=0.2			H M (L)				
517	SS020AAODAL 01	12" x12" Green Flr tile with white lines/stripes	2128 x=30 Y=1.0	N	N	H (M) L	ND	6.3% CHR		
518	02	↓	2130 x=31 Y=1.0	↓	↓	H (M) L	↓	N/A		
519	03		2134 x=28 Y=1.0			H (M) L		N/A		
520	60020TWODAL 01	Mastic of 12" x12" Grn Flr tile with white lines 1st Flr	2128 x=30 Y=1.0	N	N	H M (L)	ND	ND	ND	
521	02	↓	2130 x=31 Y=1.0	↓	↓	H M (L)	↓	↓	↓	
522	03		2134 x=28 Y=1.0			H M (L)				

CHAIN OF CUSTODY

RELINQUISHED BY: (FULL NAME & SIGNATURE)	DATE	RECEIVED BY: (FULL NAME & SIGNATURE)	DATE	TIME	METHOD OF SUBMITAL
1. C. Mathew CM	1/29/15	Jean Hana Khan ZLL	1/29/15	3:00 pm	
2. A. Andreou.	10/30/15				
3.					

LAB INFORMATION

BATCH No.	ANALYZED BY: (FULL NAME)	SIGNATURE	DATE	TIME	COMMENTS (LAB)
15-2793	Ila Berelis	ILB	1/23/15	3:30 pm	
	Thomas Hanes	T. Hanes	01/24/15		
	Q.C. BY:				

PRECISION ENVIRONMENTAL INC.
36-15A 23rd Street, LIC, NY 11106
Tel: 718.383.2626, Fax: 718.383.7780

BULK SAMPLE DATA AND CHAIN OF CUSTODY

TURNAROUND TIME
☐ 6hrs ☐ 12 hrs ☐ 24 hrs
☐ 48 hrs ☐ 72 hrs ☐ Other

CLIENT INFORMATION

NAME: **NEW YORK CITY DEPARTMENT OF EDUCATION**

Proceed Order No.: **00010638-00109** WO No: **00558415-01**

BUILDING NAME: **P.S. 20 Manhattan (M020)**

BUILDING ADDRESS: **166 Essex Street, New York, NY 10002**

PROJECT INFORMATION

PROJECT NAME: **Triennial AHERA re-inspection**

P.E. PROJECT No.: **1958-14-6963**

INSPECTOR NAME: **Chacko Mathew / Marios Zinonos**

SAMPLING AREAS: **ENTIRE** DATE: 1/23/15

BULK SAMPLE DATA

ID No.	SAMPLE NUMBER	MATERIAL DESCRIPTION	SAMPLE LOCATION	FRIABLE Y/N	DAMAGED Y/N	EXPOSURE & ACCESS	ASBESTOS CONTENT (%) PLM	NOB-PLM	NOB-TEM	SOF-V 198.8
523	S40020AM05 01	9"x9" Brown Flr tiles 1st Flr	2126 x=6 y=1.8	N	N	H (M) L	ND	6.6% CHR		
524	02	↓	2126 x=7 y=2.0	↓	↓	H (M) L	↓	N/A		
525	03	↓	2126B x=4 y=3.5	↓	↓	H (M) L	↓	N/A		
526	60020NW05 01	9"x9" Brown Flr tile mastic 1st Flr	2126 x=6 y=1.8	N	N	H M (L)	ND	ND	<1% CHR	
527	02	↓	2126 x=7 y=2.0	↓	↓	H M (L)	↓	↓	<1% CHR	
528	03	↓	2126B x=4 y=3.5	↓	↓	H M (L)	↓	↓	ND	
529	A303 01	1'x1' Fiberglass Ceiling tile mastic 2nd Flr	3000 by 212 x=10.6 y=3.9	N	N	H (M) L	ND	ND	ND	
530	02	↓	3000 by 220 x=14.3 y=6.9	↓	↓	H (M) L	↓	↓	↓	
531	03	↓	3000 by 252 x=6.6 y=4.6	↓	↓	H (M) L	↓	↓	↓	
532	A302 01	1'x1' Fiberglass Ceiling tile mastic 1st Flr	2000 by Stair A x=8.3 y=5.3	N	N	H M (L)	ND	ND	ND	
533	02	↓	2000 by 130 x=4.6 y=2.9	↓	↓	H M (L)	↓	↓	↓	
534	03	↓	2000 by 120 x=6.9 y=1.3	↓	↓	H M (L)	↓	↓	↓	
535	S5020AA04 22 01	12"x12" white Flr tile with black lines 1st Flr	2128V x=4 y=1.1	N	N	H (M) L	ND	ND	ND	
536	02	↓	2128V x=6 y=2.0	↓	↓	H (M) L	↓	↓	↓	
537	03	↓	2128V x=3 y=2.0	↓	↓	H (M) L	↓	↓	↓	
538	60020TW04 22 01	Mastic of 12"x12" white Flr tile with black lines 1st Flr	2128V x=4 y=1.1	N	N	H M (L)	ND	ND	4.3% CHR	
539	02	↓	2128V x=6 y=2.0	↓	↓	H M (L)	↓	↓	N/A	
540	03	↓	2128V x=3 y=2.0	↓	↓	H M (L)	↓	↓	N/A	

CHAIN OF CUSTODY

RELINQUISHED BY: (FULL NAME & SIGNATURE)	DATE	RECEIVED BY: (FULL NAME & SIGNATURE)	DATE	TIME	METHOD OF SUBMITAL
1. C. Mathew	1/28/15	Tianhua Hou	1/28/15	3:00 pm	
2. Andrea	10/30/15				
3.					

LAB INFORMATION

BATCH No.	ANALYZED BY: (FULL NAME)	SIGNATURE	DATE	TIME	COMMENTS (LAB)
15-2793	Thomas Haines		1/29/15		
	Q.C. BY:				

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BULK SAMPLE DATA AND CHAIN OF CUSTODY

TURNAROUND TIME
☐ 6hrs ☐ 12 hrs ☐ 24 hrs
☐ 48 hrs ☐ 72 hrs ☐ Other

CLIENT INFORMATION

NAME: **NEW YORK CITY DEPARTMENT OF EDUCATION**

Proceed Order No.: **00010638-00109** WO No: **00558415-01**

BUILDING NAME: **P.S. 20 Manhattan (M020)**

BUILDING ADDRESS: **166 Essex Street, New York, NY 10002**

PROJECT INFORMATION

PROJECT NAME: **Triennial AHERA re-inspection**

P.E. PROJECT No.: **1958-14-6963**

INSPECTOR NAME: **Chacko Mathew / Marios Zinonos**

SAMPLING AREAS: **ENTIRE** DATE: 1/23/15

BULK SAMPLE DATA

ID No.	SAMPLE NUMBER	MATERIAL DESCRIPTION	SAMPLE LOCATION	FRIABLE Y/N	DAMAGED Y/N	EXPOSURE & ACCESS	ASBESTOS CONTENT (%) PLM	NOB-PLM	NOB-TEM	SOF-V 198.8
541	37020VE 1W	Ceiling plaster white coat 1st Flr vest. toilets	2000V x=3 Y=1.5	Y	N	H (M) L	ND			
542	2W	↓	2000V x=2 Y=1.0	↓	↓	H (M) L	↓			
543	3W	↓	2000V x=4.0 Y=3.0	↓	↓	H (M) L	↓			
544	37020VE 1J	Ceiling plaster under Coat 1st Flr vestibule	2000V x=3 Y=1.5	Y	N	H M (L)	ND			
545	2J	↓	2000V x=2 Y=1.0	↓	↓	H M (L)	↓			
546	3J	↓	2000V x=4.0 Y=3.0	↓	↓	H M (L)	↓			
547	41020VC 01	Ceiling Scratch coat 1st flr vest	2005V x=4 Y=1.5	Y	N	H (M) L	ND			
548	02	↓	2003V x=1.5 Y=1.5	↓	↓	H (M) L	↓			
549	03	↓	2006V x=4.0 Y=1.5	↓	↓	H (M) L	↓			
550	60040NNOC 01	9"x9" Gray FW tile mastic 1st flr	4310 x=17 Y=2.5	Y	N	H (M) L	ND	ND	1.3% CHR	
551	01L	↓	4330 x=6 Y=1.0	↓	↓	H (M) L	↓	↓	N/A	
552	03	↓	4343 x=24 Y=2.9	↓	↓	H (M) L	↓	↓	N/A	
553	6902 01	Book Peg board 1st Flr	2128 w.2 x=16 Y=4.0	N	N	H (M) L	ND			
554	02	↓	2130 w.2 x=20 Y=4.0	↓	↓	H (M) L	↓			
555	03	↓	2132 w.2 x=24 Y=5.0	↓	↓	H (M) L	↓			
556	4602 01	2'x4' Ceiling tile 1st Flr	2100V x=7 Y=1.5	Y	N	H (M) L	ND	ND	ND	
557	02	↓	2100V x=4 Y=2.0	↓	↓	H (M) L	↓	↓	↓	
558	03	↓	2100V x=2 Y=2.5	↓	↓	H (M) L	↓	↓	↓	

CHAIN OF CUSTODY

RELINQUISHED BY: (FULL NAME & SIGNATURE)	DATE	RECEIVED BY: (FULL NAME & SIGNATURE)	DATE	TIME	METHOD OF SUBMITAL
1. C. Mathew C2	1/28/15	Jianhua Zhou zle	1/28/15	3:00 pm	
2. [illegible]	10/30/15				
3.					

LAB INFORMATION

BATCH No.	ANALYZED BY: (FULL NAME)	SIGNATURE	DATE	TIME	COMMENTS (LAB)
15-2793	Lia Beres	(LAB)	1/29/15	3:30pm	
	Thomas Hanes		1/29/15		
	Q.C. BY:				

PRECISION ENVIRONMENTAL INC.
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BULK SAMPLE DATA AND CHAIN OF CUSTODY

TURNAROUND TIME
☐ 6hrs ☐ 12 hrs ☐ 24 hrs
☐ 48 hrs ☐ 72 hrs ☐ Other

CLIENT INFORMATION

NAME: NEW YORK CITY DEPARTMENT OF EDUCATION

Proceed Order No.: 00010638-00109 | WO No: 00558415-01

BUILDING NAME: P.S. 20 Manhattan (M020)

BUILDING ADDRESS: 166 Essex Street, New York, NY 10002

PROJECT INFORMATION

PROJECT NAME: Triennial AHERA re-inspection

P.E. PROJECT No.: 1958-14-6963

INSPECTOR NAME: Chacko Mathew / Marios Zinonos

SAMPLING AREAS: ENTIRE | DATE: 1/23/15

BULK SAMPLE DATA

ID No.	SAMPLE NUMBER	MATERIAL DESCRIPTION	SAMPLE LOCATION	FRIABLE Y/N	DAMAGED Y/N	EXPOSURE & ACCESS	ASBESTOS CONTENT (%) PLM	NOB-PLM	NOB-TEM	SOF-V 198.8
559	6302 01	Door caulking 1st flr	2000V W-1 x=20.5 y=23.6	N	N	H (M) L	ND			
560	02	↓	2003V W-1 x=18.6 y=1.7	↓	↓	H (M) L	↓	ND	ND	
561	03	↓	2008V W-1 x=1.5 y=7.6	↓	↓	H (M) L	↓	ND	ND	
562	44020TL 01	1"x1" Large Pinhole c tile 1st Flr	2128 x=20.3 y=7.6	Y	N	H (M) L	ND	N/A, <1% Residue		
563	02	↓	2130 x=24.3 y=10.6	↓	↓	H (M) L	↓	ND	ND	
564	03	↓	2132 x=14.6 y=17.6	↓	↓	H (M) L	↓	N/A, <1% Residue		
565	49020TL 01	1"x1" Large Pinhole c tile mastic 1st Flr	2128 x=20.3 y=7.6	N	N	H M (L)	ND	ND	ND	
566	02	↓	2130 x=24.3 y=10.6	↓	↓	H M (L)	↓	↓	↓	
567	03	↓	2132 x=14.6 y=17.6	↓	↓	H M (L)	↓	↓	↓	
568	55020AMF 01	12"x12" Lt Blue Flr tile 1st Flr	2106 x=1.5 y=26.0	N	N	H (M) L	ND	ND	ND	
569	02	↓	2110 x=4 y=27.0	↓	↓	H (M) L	↓	↓	↓	
570	03	↓	2112 x=6 y=25.0	↓	↓	H (M) L	↓	↓	↓	
571	60020TW01F 01	12"x12" Lt Blue Flr tile mastic 1st Flr	2106 x=1.5 y=26.0	N	N	H M (L)	ND	ND	ND	
572	02	↓	2110 x=4 y=27.0	↓	↓	H M (L)	↓	↓	<1% CHR	
573	03	↓	2112 x=6 y=25.0	↓	↓	H M (L)	↓	↓	ND	
574	A9010FL 01	Floor mastic b/mnt	2001 x=26 y=35.0	N	N	H M (L)	ND	ND	ND	
575	02	↓	2000 by B23 x=12 y=1.5	↓	↓	H M (L)	↓	↓	↓	
576	03	↓	2019 x=6 y=1.5	↓	↓	H M (L)	↓	↓	↓	

CHAIN OF CUSTODY

RELINQUISHED BY: (FULL NAME & SIGNATURE)	DATE	RECEIVED BY: (FULL NAME & SIGNATURE)	DATE	TIME	METHOD OF SUBMITAL
1. C. Mathew	1/28/15	Jantha Thaw ree	1/28/15	3:30pm	
2. Andrea	10/30/15	USPS	3/2/16	10:40	
3.					

LAB INFORMATION

BATCH No.	ANALYZED BY: (FULL NAME)	SIGNATURE	DATE	TIME	COMMENTS (LAB)
15-2793	Thomas Hanes		1/23/15	3:30pm	
	Q.C. BY: Rhonda McGee		12/29/15		

(1)

PRECISION ENVIRONMENTAL INC.
36-15A 23rd Street, LIC, NY 11106
Tel: 718.383.2626, Fax: 718.383.7780

BULK SAMPLE DATA AND CHAIN OF CUSTODY

TURNAROUND TIME
☐ 6hrs ☐ 12 hrs ☐ 24 hrs
☐ 48 hrs ☐ 72 hrs ☐ Other

CLIENT INFORMATION

NAME: **NEW YORK CITY DEPARTMENT OF EDUCATION**

Proceed Order No.: **00010638-00109** WO No: **00558415-01**

BUILDING NAME: **P.S. 20 Manhattan (M020)**

BUILDING ADDRESS: **166 Essex Street, New York, NY 10002**

PROJECT INFORMATION

PROJECT NAME: **Triennial AHERA re-inspection**

P.E. PROJECT No.: **1958-14-6963**

INSPECTOR NAME: **Chacko Mathew / Marios Zinonos**

SAMPLING AREAS: **ENTIRE** DATE: 1/23/15

BULK SAMPLE DATA

ID No.	SAMPLE NUMBER	MATERIAL DESCRIPTION	SAMPLE LOCATION	FRIABLE Y/N	DAMAGED Y/N	EXPOSURE & ACCESS	ASBESTOS CONTENT (%) PLM	NOB-PLM	NOB-TEM	SOF-V 198.8
577	64010AP 01	Mastic around wall Penetration brml	1001 W-1 x=27 y=11.0	N	N	H M (L)	ND	ND	ND	
578	02	↓	1001A W-1 x=18 y=10.0			H M (L)	↓	↓	↓	
579	03	↓	1024 W-2 x=26 y=6.0	↓	↓	H M (L)	↓	↓	↓	
580	37030RM 1W	Ceiling Plaster/white Coat 2nd Flr Rm	3236 x=1.0 y=1.0	Y	N	H (M) L	ND			
581	2W	↓	3236 x=3.0 y=1.5	↓	↓	H (M) L	↓			
582	3W	↓	3236 x=4 y=1.8	↓	↓	H (M) L	↓			
583	37030RM 1U	Ceiling Plaster under Coat 2nd Flr Rm	3231 x=1.0 y=1.0	Y	N	H M (L)	ND			
584	2U	↓	3236 x=3.0 y=1.5	↓	↓	H M (L)	↓			
585	3U	↓	3236 x=4 y=1.8	↓	↓	H M (L)	↓			
586	4702 01	Tectum Ceiling 1st Flr	2200 x=14 y=14.0	Y	N	H (M) L	ND			
587	02	↓	2200 x=30 y=35.0	↓	↓	H (M) L	↓			
588	03	↓	2200 x=40 y=70	↓	↓	H (M) L	↓			
589	6301 01	Door caulking brml	1001 W-4 x=31 y=5.3	N	N	H M (L)	ND	ND	ND	
590	02	↓	1014 W-3 x=0.2 y=1.8	↓	↓	H M (L)	↓	↓	↓	
591	03	↓	1014 W-3 x=5.7 y=5.0	↓	↓	H M (L)	↓	↓	↓	
592	05 01	Water Tank Insulation	1001 W-2 x=28 y=5.6	Y	N	H (M) L	ND			
593	02	↓	1001 W-3 x=33 y=5.0	↓	↓	H (M) L	↓			
594	03	↓	1001 W-4 x=28 y=5.0	↓	↓	H (M) L	↓			

CHAIN OF CUSTODY

RELINQUISHED BY: (FULL NAME & SIGNATURE)	DATE	RECEIVED BY: (FULL NAME & SIGNATURE)	DATE	TIME	METHOD OF SUBMITAL
1. C. Mathew	1/28/15	Tiara Hines	1/28/15	3:00 pm	
2. Marios	10/30/15				
3.					

LAB INFORMATION

BATCH No.	ANALYZED BY: (FULL NAME)	SIGNATURE	DATE	TIME	COMMENTS (LAB)
15-2793	Thomas Hanes	Thomas Hanes	1/23/15	3:30 pm	
	Q.C. BY: Rhonda McGee		12/29/15		

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Tel: 718.383.2626, Fax: 718.383.7780

BULK SAMPLE DATA AND CHAIN OF CUSTODY

TURNAROUND TIME
☐ 6hrs ☐ 12 hrs ☐ 24 hrs
☐ 48 hrs ☐ 72 hrs ☐ Other

CLIENT INFORMATION

NAME: **NEW YORK CITY DEPARTMENT OF EDUCATION**

Proceed Order No.: **00010638-00109** WO No: **00558415-01**

BUILDING NAME: **P.S. 20 Manhattan (M020)**

BUILDING ADDRESS: **166 Essex Street, New York, NY 10002**

PROJECT INFORMATION

PROJECT NAME: **Triennial AHERA re-inspection**

P.E. PROJECT No.: **1958-14-6963**

INSPECTOR NAME: **Chacko Mathew / Marios Zinonos**

SAMPLING AREAS: **ENTIRE** DATE: 1/27/15

BULK SAMPLE DATA

ID No.	SAMPLE NUMBER	MATERIAL DESCRIPTION	SAMPLE LOCATION	FRIABLE Y/N	DAMAGED Y/N	EXPOSURE & ACCESS	ASBESTOS CONTENT (%) PLM	NOB-PLM	NOB-TEM	SOF-V 198.8
595	230108 01	Sprayed on fire proofing behind	1001 x=20 y=25	Y	N	H (M) L	ND			
596	02	↓	1001 x=30 y=35.0	↓	↓	H (M) L	↓			
597	03		1001 x=45 y=30.0			H (M) L				
598	04		1001 x=20 y=25			H (M) L				
599	05		1001 x=36 y=40			H (M) L				
600	06		1001A x=10 y=5.0			H (M) L				
601	07		1001A x=16 y=4.0			H (M) L				
602	36020RM 1W	Wall plaster White Coat 1st Flr Rms	2108 W-1 x=10 y=1.5	Y	N	H M (L)	ND			
603	2W	↓	2106 W-4 x=20 y=7.0	↓	↓	H M (L)	↓			
604	3W		2102 W-2 x=1.5 y=4.0			H M (L)				
605	4W		2110 W-3 x=1 y=5.5			H M (L)				
606	5W		2112 W-4 x=14 y=6.0			H M (L)				
607	6W		2120 W-3 x=4 y=3.0			H M (L)				
608	7W		2122 W-1 x=7 y=1.5			H M (L)				
609	36020RM 8W		2130 W-1 x=4 y=7.0			H M (L)				
610	9W		2134 W-4 x=28 y=6.5			H M (L)				
611	36020RM 10W	Wall plaster under Coat 1st Flr Rms	2108 W-1 x=10 y=1.5	Y	N	H (M) L	ND			
612	11W	↓	2106 W-4 x=20 y=7.0	↓	↓	H (M) L	↓			

CHAIN OF CUSTODY

RELINQUISHED BY: (FULL NAME & SIGNATURE)	DATE	RECEIVED BY: (FULL NAME & SIGNATURE)	DATE	TIME	METHOD OF SUBMITAL
1. C. Mathew	1/28/15	Tom Kha Blow 2nd	1/28/15	3:00 pm	
2.					
3.					

LAB INFORMATION

BATCH No.	ANALYZED BY: (FULL NAME)	SIGNATURE	DATE	TIME	COMMENTS (LAB)
15-2793	Marios		1/29/15	3:30 pm	
	Q.C. BY:				

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36-15A 23rd Street, LIC, NY 11106
Tel: 718.383.2626, Fax: 718.383.7780

BULK SAMPLE DATA AND CHAIN OF CUSTODY

TURNAROUND TIME
☐ 6hrs ☐ 12 hrs ☐ 24 hrs
☐ 48 hrs ☐ 72 hrs ☐ Other

CLIENT INFORMATION

NAME: **NEW YORK CITY DEPARTMENT OF EDUCATION**

Proceed Order No.: **00010638-00109** | WO No: **00558415-01**

BUILDING NAME: **P.S. 20 Manhattan (M020)**

BUILDING ADDRESS: **166 Essex Street, New York, NY 10002**

PROJECT INFORMATION

PROJECT NAME: **Triennial AHERA re-inspection**

P.E. PROJECT No.: **1958-14-6963**

INSPECTOR NAME: **Chacko Mathew / Marios Zinonos**

SAMPLING AREAS: **ENTIRE** | DATE: 1/23/15

BULK SAMPLE DATA

ID No.	SAMPLE NUMBER	MATERIAL DESCRIPTION	SAMPLE LOCATION	FRIABLE Y/N	DAMAGED Y/N	EXPOSURE & ACCESS	ASBESTOS CONTENT (%) PLM	NOB-PLM	NOB-TEM	SOF-V 198.8
613	3602oRM 3U	Wall plaster undercoat 1st Flr Rms	2102 W-2 x=1.5 y=4.0	Y	N	H (M) L	ND			
614	4U		2110 W-3 x=1 y=5.5			H (M) L				
615	5U		2112 W-4 x=1 y=6.0			H (M) L				
616	6U		2120 W-3 x=4 y=3.0			H (M) L				
617	7U		2122 W-1 x=7 y=1.5			H (M) L				
618	8U		2130 W-1 x=4 y=7.0			H (M) L				
619	9U		2134 W-4 x=8 y=6.5			H (M) L				
620	3199C 01	Fire door insulation	1001 W-3 x=6 y=5.0	Y	N	H M (L)	ND			
621	02		1014 W-1 x=4 y=4.5			H M (L)				
622	03		1014 W-1 x=4 y=4.5			H M (L)				
623	A304 01	1'x1' fiberglass ceiling tile mastic 3rd Flr	4000 by 312 x=10.6 y=3.3	N	N	H M (L)	ND	ND	ND	
624	02		4000 by 350 x=4.9 y=2.6			H M (L)				
625	03		4000 by 328 x=9.6 y=1.9			H M (L)				
626	2003oNE 01	Pipe Jt to fiberglass Pipe insv 3rd Flr	3219 W-4 x=10 y=8.0	Y	N	H (M) L	ND			
627	02		3219 W-1 x=0.6 y=8.0			H (M) L				
628	03		3217 W-4 x=1.5 y=9.0			H (M) L				
629	A801oNK 01	Glazed brick Mortar Bsmt	1001 N W-4 x=6 y=5.0	Y	N	H (M) L	ND			
630	02		1001 N W-4 x=8 y=5.0			H (M) L				

CHAIN OF CUSTODY

	RELINQUISHED BY: (FULL NAME & SIGNATURE)	DATE	RECEIVED BY: (FULL NAME & SIGNATURE)	DATE	TIME	METHOD OF SUBMITAL
1.	C. Mathew	1/28/15	Jian Hua Zhou	1/28/15	3:00 pm	
2.	Andres	10/30/15				
3.						

LAB INFORMATION

BATCH No.	ANALYZED BY: (FULL NAME)	SIGNATURE	DATE	TIME	COMMENTS (LAB)
15-2793	Nabeel	NB	7/23/15	3:30 pm	
	Thomas Hanes	T. Hanes	12/29/15		
	Q.C. BY:				
	Rhonda McGee		12/29/15		

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Tel: 718.383.2626; Fax: 718.383.7780

BULK SAMPLE DATA AND CHAIN OF CUSTODY

TURNAROUND TIME
☐ 6hrs ☐ 12 hrs ☐ 24 hrs
☐ 48 hrs ☐ 72 hrs ☐ Other

CLIENT INFORMATION

NAME: NEW YORK CITY DEPARTMENT OF EDUCATION

Proceed Order No.: 00010638-00109 | WO No: 00558415-01

BUILDING NAME: P.S. 20 Manhattan (M020)

BUILDING ADDRESS: 166 Essex Street, New York, NY 10002

PROJECT INFORMATION

PROJECT NAME: Triennial AHERA re-inspection

P.E. PROJECT No.: 1958-14-6963

INSPECTOR NAME: Chacko Mathew / Marios Zinonos

SAMPLING AREAS: ENTIRE | DATE: 1/28/15

BULK SAMPLE DATA

ID No.	SAMPLE NUMBER	MATERIAL DESCRIPTION	SAMPLE LOCATION	FRIABLE Y/N	DAMAGED Y/N	EXPOSURE & ACCESS	ASBESTOS CONTENT (%) PLM	NOB-PLM	NOB-TEM	SOF-V 198.8
631	A80106K 03	Glazed brick Mortar Bsmt	1027 W-3 x=3 Y=6.0	Y	N	H (M) L	ND			
632	29990 CI 01	Interior Chimney Brick Bsmt	1001 W.2 x=9 Y=2.0	Y	N	H (M) L	ND			
633	02	↓	1001 W.2 x=10 Y=1.5	↓	↓	H (M) L	↓			
634	03	↓	1001 W.2 x=11 Y=1.0	↓	↓	H (M) L	↓			
635	37990ST 1W	Ceiling plaster white Coat Stairwells	4000C x=3 Y=1.0	Y	N	H (M) L	ND			
636	2W	↓	4000C x=6 Y=14.0	↓	↓	H (M) L	↓			
637	3W	↓	4000C x=14 Y=2.5	↓	↓	H (M) L	↓			
638	37990ST 1W	Ceiling Plaster under Coat Stairwells	4000C x=3 Y=1.0	Y	N	H M (L)	ND			
639	2W	↓	4000C x=6 Y=14.0	↓	↓	H M (L)	↓			
640	3W	↓	4000C x=14 Y=2.5	↓	↓	H M (L)	↓			
641	36020AW 1W	Wall plaster white Coat Auditorium	2500 W.3 x=11 Y=3.0	Y	N	H (M) L	ND			
642	2W	↓	2500 W-3 x=14 Y=5.0	↓	↓	H (M) L	↓			
643	3W	↓	2500 W-3 x=59 Y=4.0	↓	↓	H (M) L	↓			
644	4W	↓	2500 W.3 x=60 Y=6.0	↓	↓	H (M) L	↓			
645	5W	Wall ↓	2500 W-3 x=63 Y=6.0	↓	↓	H (M) L	↓			
646	36020AW 1W	Ceiling Plaster under Coat Auditorium	2500 W-3 x=11 Y=3	Y	N	H M (L)	ND			
647	2W	↓	2500 W-3 x=14 Y=5.0	↓	↓	H M (L)	↓			
648	3W	↓	2500 W-3 x=59 Y=4.0	↓	↓	H M (L)	↓			

CHAIN OF CUSTODY

RELINQUISHED BY: (FULL NAME & SIGNATURE)	DATE	RECEIVED BY: (FULL NAME & SIGNATURE)	DATE	TIME	METHOD OF SUBMITAL
1. C. Mathew	1/28/15	Jian Hua Zhou	1/28/15	3:20 pm	
2.					
3.					

LAB INFORMATION

BATCH No.	ANALYZED BY: (FULL NAME)	SIGNATURE	DATE	TIME	COMMENTS (LAB)
15-2793	Dabres	(LB)	1/23/15	3:59 pm	
	Q.C. BY:				

PRECISION ENVIRONMENTAL INC.
36-15A 23rd Street, LIC, NY 11106
Tel: 718.383.2626, Fax: 718.383.7780

BULK SAMPLE DATA AND CHAIN OF CUSTODY

TURNAROUND TIME
☐ 6hrs ☐ 12 hrs ☐ 24 hrs
☐ 48 hrs ☐ 72 hrs ☐ Other

CLIENT INFORMATION

NAME: **NEW YORK CITY DEPARTMENT OF EDUCATION**

Proceed Order No.: **00010638-00109** WO No: **00558415-01**

BUILDING NAME: **P.S. 20 Manhattan (M020)**

BUILDING ADDRESS: **166 Essex Street, New York, NY 10002**

PROJECT INFORMATION

PROJECT NAME: **Triennial AHERA re-inspection**

P.E. PROJECT No.: **1958-14-6963**

INSPECTOR NAME: **Chacko Mathew / Marios Zinonos**

SAMPLING AREAS: **ENTIRE** DATE: 11/26/15

BULK SAMPLE DATA

ID No.	SAMPLE NUMBER	MATERIAL DESCRIPTION	SAMPLE LOCATION	FRIABLE Y/N	DAMAGED Y/N	EXPOSURE & ACCESS	ASBESTOS CONTENT (%) PLM	NOB-PLM	NOB-TEM	SOF-V 198.8
649	36020AJ 4J	Wall plaster under Coat Substrate	2500 W-3 x=60 Y=6.0	Y	N	H (M) L	ND			
650	50	↓	2500 W-3 x=63 Y=6.0	↓	↓	H (M) L	↓			
651	54010AAOC 01	9"x9" Gray Flr tile brnt	1001V x=6 Y=2.7	N	N	H (M) L	ND	2-8% CHR		
652	02	↓	1001V x=4 Y=0.9	↓	↓	H (M) L	↓	N/A		
653	03	↓	1001V x=3.6 Y=1.8	↓	↓	H (M) L	↓	N/A		
654	60010WNOC 01	9"x9" Gray Flr tile mastic brnt	1001V x=6 Y=2.7	Y	N	H M (L)	ND	ND	ND	
655	02	↓	1001V x=4 Y=0.9	↓	↓	H M (L)	↓	↓	<1% CHR	
656	03	↓	1001V x=3.6 Y=1.8	↓	↓	H M (L)	↓	↓	ND	
657	440307L 01	11"x11" Large Pinhole C tile 2nd Flr	3218 x=16.3 Y=21.9	Y	N	(H) M L	ND	N/A 1% Residue		
658	02	↓	3218 x=27.6 Y=19.9	↓	↓	H (M) L	↓	ND	ND	
659	03	↓	3218 x=27.6 Y=30.9	↓	↓	H (M) L	↓	↓	↓	
660	490307L 01	11"x11" Large Pinhole C tile mastic 2nd Flr	3218 x=16.3 Y=21.9	Y	N	H M (L)	ND	ND	ND	
661	02	↓	3218 x=27.6 Y=19.9	↓	↓	H M (L)	↓	↓	↓	
662	03	↓	3218 x=27.6 Y=30.9	↓	↓	H M (L)	↓	↓	↓	
663	3199F 01	Five down insulation Type F	3000E W-1 x=5 Y=5.5	Y	N	H M (L)	ND			
664	02	↓	2000D W-1 x=9 Y=3.6	↓	↓	H M (L)	↓			
665	03	↓	4000B W-1 x=8 Y=6.0	↓	↓	H M (L)	↓			
						H M L				

CHAIN OF CUSTODY

RELINQUISHED BY: (FULL NAME & SIGNATURE)	DATE	RECEIVED BY: (FULL NAME & SIGNATURE)	DATE	TIME	METHOD OF SUBMITAL
1. C. Mathew	11/28/15	Jian Hua Shou Zee	1/28/15	3:20 pm	
2. Andreas	10/30/15				
3.					

LAB INFORMATION

BATCH No.	ANALYZED BY: (FULL NAME)	SIGNATURE	DATE	TIME	COMMENTS (LAB)
15-2743	Nicholas Blanco	NB	11/23/15	3:30 pm	
	Thomas Hamos	Thomas Hamos	12/29/15		
	Q.C. BY:				
	Rhonda McGee	RMcG	12/29/15		

APPENDIX 9

CHAIN OF CUSTODY FORMS

BULK ASBESTOS ANALYSIS SHEET

NVLAP: 200640 ELAP: 11764

PRECISION ENVIRONMENTAL INC.
36-15A 23rd Street, LIC, NY 11106
Phone: 718.383.2626, Fax: 718.383.7780

Client Name: NYC DOE		Project Name: M020
Project No.: 1958-14-6963	Batch No.: 15-2793	Microscope: #1
Analyst Name: Lea Benes (LB)		Date of Analysis: 7/20/2015

1 Field No.: 1	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color Wh-Le Texture: F	Morphology ___ /___ Extinction ___ /___	___Chrysotile	___Cellulose Inc. Ext./ ribbony	100 Mineral Filler	___Organic	___Organic
Recommended ☐	Homogeneity 4	RI ⊥ ___ /___ RI II ___ /___	___Amosite	___Glass fiber isotropic	___Binders	___Floats	___Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐	DS Color ___ /___ Color, Pleo ___ /___	___Other	___Other	0 Vermiculite	___Acid Soluble	___Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐				___Other	___Residule	___Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer___ Detected Yes (No)	Biref ___ /___ Sign ___ /___		Q.C. ☐		___Asbestos	___Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicetes that no vermiculite is detected.						

Point Count Results on the Back | Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA | Report zero if first 4 preps Asbestos = 0

2 Field No.: 2	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color Wh-Le Texture: F	Morphology ___ /___ Extinction ___ /___	___Chrysotile	___Cellulose Inc. Ext./ ribbony	100 Mineral Filler	___Organic	___Organic
Recommended ☐	Homogeneity 4	RI ⊥ ___ /___ RI II ___ /___	___Amosite	___Glass fiber isotropic	___Binders	___Floats	___Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐	DS Color ___ /___ Color, Pleo ___ /___	___Other	___Other	0 Vermiculite	___Acid Soluble	___Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐				___Other	___Residule	___Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer___ Detected Yes (No)	Biref ___ /___ Sign ___ /___		Q.C. ☐		___Asbestos	___Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicetes that no vermiculite is detected.						

Point Count Results on the Back | Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA | Report zero if first 4 preps Asbestos = 0

3 Field No.: 3	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color Wh-Le Texture: F	Morphology ___ /___ Extinction ___ /___	___Chrysotile	___Cellulose Inc. Ext./ ribbony	100 Mineral Filler	___Organic	___Organic
Recommended ☐	Homogeneity 4	RI ⊥ ___ /___ RI II ___ /___	___Amosite	___Glass fiber isotropic	___Binders	___Floats	___Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐	DS Color ___ /___ Color, Pleo ___ /___	___Other	___Other	0 Vermiculite	___Acid Soluble	___Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐				___Other	___Residule	___Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer___ Detected Yes (No)	Biref ___ /___ Sign ___ /___		Q.C. ☐		___Asbestos	___Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.						

Point Count Results on the Back | Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA | Report zero if first 4 preps Asbestos = 0

4 Field No.: 4	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color Wh-Le Texture: F	Morphology ___ /___ Extinction ___ /___	___Chrysotile	___Cellulose Inc. Ext./ ribbony	100 Mineral Filler	___Organic	___Organic
Recommended ☐	Homogeneity 4	RI ⊥ ___ /___ RI II ___ /___	___Amosite	___Glass fiber isotropic	___Binders	___Floats	___Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐	DS Color ___ /___ Color, Pleo ___ /___	___Other	___Other	0 Vermiculite	___Acid Soluble	___Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐				___Other	___Residule	___Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer___ Detected Yes (No)	Biref ___ /___ Sign ___ /___		Q.C. ☐		___Asbestos	___Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.						

Point Count Results on the Back | Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA | Report zero if first 4 preps Asbestos = 0

5 Field No.: 5	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color Wh-Le Texture: F	Morphology ___ /___ Extinction ___ /___	___Chrysotile	___Cellulose Inc. Ext./ ribbony	100 Mineral Filler	___Organic	___Organic
Recommended ☐	Homogeneity 4	RI ⊥ ___ /___ RI II ___ /___	___Amosite	___Glass fiber isotropic	___Binders	___Floats	___Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐	DS Color ___ /___ Color, Pleo ___ /___	___Other	___Other	0 Vermiculite	___Acid Soluble	___Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐				___Other	___Residule	___Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer___ Detected Yes (No)	Biref ___ /___ Sign ___ /___		Q.C. ☐		___Asbestos	___Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.						

Point Count Results on the Back | Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA | Report zero if first 4 preps Asbestos = 0

6 Field No.: 6	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color Wh-Le Texture: F	Morphology ___ /___ Extinction ___ /___	___Chrysotile	___Cellulose Inc. Ext./ ribbony	100 Mineral Filler	___Organic	___Organic
Recommended ☐	Homogeneity 4	RI ⊥ ___ /___ RI II ___ /___	___Amosite	___Glass fiber isotropic	___Binders	___Floats	___Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐	DS Color ___ /___ Color, Pleo ___ /___	___Other	___Other	0 Vermiculite	___Acid Soluble	___Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐				___Other	___Residule	___Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer___ Detected Yes (No)	Biref ___ /___ Sign ___ /___		Q.C. ☐		___Asbestos	___Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.						

Point Count Results on the Back | Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA | Report zero if first 4 preps Asbestos = 0

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Form No. B01

BULK ASBESTOS ANALYSIS SHEET

NVLAP: 200640 ELAP: 11764

PRECISION ENVIRONMENTAL INC.
36-15A 23rd Street, LIC, NY 11106
Phone: 718.383.2626, Fax: 718.383.7780

Client Name: NYC DOE		Project Name: M020
Project No.: 1958-14-6963	Batch No.: 15-2793	Microscope: #1
Analyst Name: Lea Benes (LB)		Date of Analysis: 7/20/2015

1 Field No.: 7	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color Wht Texture: F	Morphology ___ /___ Extinction ___ /___	Chrysotile	Cellulose Inc. Ext./ ribbony	100 Mineral Filler	Organic	Organic
Recommended ☐	Homogeneity U	RI ⊥ ___ /___ RI II ___ /___	Amosite	Glass fiber isotropic	Binders	Floats	Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐	DS Color ___ /___ Color, Pleo ___ /___	Other	Other	0 Vermiculite	Acid Soluble	Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐	Biref ___ /___ Sign ___ /___			Other	Residule	Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer___ Detected Yes (No)			Q.C. ☐		Asbestos	Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.						
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA	Report zero if first 4 preps Asbestos = 0					

2 Field No.: 8	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color Wht Texture: F	Morphology ___ /___ Extinction ___ /___	Chrysotile	Cellulose Inc. Ext./ ribbony	100 Mineral Filler	Organic	Organic
Recommended ☐	Homogeneity U	RI ⊥ ___ /___ RI II ___ /___	Amosite	Glass fiber isotropic	Binders	Floats	Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐	DS Color ___ /___ Color, Pleo ___ /___	Other	Other	0 Vermiculite	Acid Soluble	Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐	Biref ___ /___ Sign ___ /___			Other	Residule	Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer___ Detected Yes (No)			Q.C. ☐		Asbestos	Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.						
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA	Report zero if first 4 preps Asbestos = 0					

3 Field No.: 9	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color Wht Texture: F	Morphology ___ /___ Extinction ___ /___	Chrysotile	Cellulose Inc. Ext./ ribbony	100 Mineral Filler	Organic	Organic
Recommended ☐	Homogeneity U	RI ⊥ ___ /___ RI II ___ /___	Amosite	Glass fiber isotropic	Binders	Floats	Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐	DS Color ___ /___ Color, Pleo ___ /___	Other	Other	0 Vermiculite	Acid Soluble	Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐	Biref ___ /___ Sign ___ /___			Other	Residule	Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer___ Detected Yes (No)			Q.C. ☐		Asbestos	Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.						
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA	Report zero if first 4 preps Asbestos = 0					

4 Field No.: 10	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color Brown Texture: F	Morphology ___ /___ Extinction ___ /___	Chrysotile	Cellulose Inc. Ext./ ribbony	100 Mineral Filler	Organic	Organic
Recommended ☐	Homogeneity U	RI ⊥ ___ /___ RI II ___ /___	Amosite	Glass fiber isotropic	Binders	Floats	Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐	DS Color ___ /___ Color, Pleo ___ /___	Other	Other	2 Vermiculite	Acid Soluble	Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐	Biref ___ /___ Sign ___ /___			Other	Residule	Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer___ Detected Yes (No)			Q.C. ☐		Asbestos	Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.						
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA	Report zero if first 4 preps Asbestos = 0					

5 Field No.: 11	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color Brown Texture: F	Morphology ___ /___ Extinction ___ /___	Chrysotile	Cellulose Inc. Ext./ ribbony	100 Mineral Filler	Organic	Organic
Recommended ☐	Homogeneity U	RI ⊥ ___ /___ RI II ___ /___	Amosite	Glass fiber isotropic	Binders	Floats	Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐	DS Color ___ /___ Color, Pleo ___ /___	Other	Other	0 Vermiculite	Acid Soluble	Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐	Biref ___ /___ Sign ___ /___			Other	Residule	Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer___ Detected Yes (No)			Q.C. ☐		Asbestos	Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.						
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA	Report zero if first 4 preps Asbestos = 0					

6 Field No.: 12	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color Brown Texture: F	Morphology ___ /___ Extinction ___ /___	Chrysotile	Cellulose Inc. Ext./ ribbony	100 Mineral Filler	Organic	Organic
Recommended ☐	Homogeneity U	RI ⊥ ___ /___ RI II ___ /___	Amosite	Glass fiber isotropic	Binders	Floats	Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐	DS Color ___ /___ Color, Pleo ___ /___	Other	Other	2 Vermiculite	Acid Soluble	Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐	Biref ___ /___ Sign ___ /___			Other	Residule	Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer___ Detected Yes (No)			Q.C. ☐		Asbestos	Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.						
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA	Report zero if first 4 preps Asbestos = 0					

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Form No. B01

BULK ASBESTOS ANALYSIS SHEET

NVLAP: 200640 ELAP: 11764

PRECISION ENVIRONMENTAL INC.
36-15A 23rd Street, LIC, NY 11106
Phone: 718.383.2626, Fax: 718.383.7780

Client Name: NYC DOE		Project Name: M020
Project No.: 1958-14-6963	Batch No.: 15-2793	Microscope: #1
Analyst Name: Lea Benes (LB)		Date of Analysis: 7/20/2015

1 Field No.: 13	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color Brown Texture: F	Morphology ___ /___ Extinction ___ /___	___Chrysotile	___Cellulose Inc. Ext./ ribbony	100 Mineral Filler	___Organic	___Organic
Recommended ☐	Homogeneity U	RI ⊥ ___ /___ RI II ___ /___	___Amosite	___Glass fiber isotropic	___Binders	___Floats	___Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐	DS Color ___ /___ Color, Pleo ___ /___	___Other	___Other	0 Vermiculite	___Acid Soluble	___Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐	Biref ___ /___ Sign ___ /___			___Other	___Residule	___Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer___ Detected Yes (No)			Q.C. ☐		___Asbestos	___Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.						

Point Count Results on the Back | Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA Report zero if first 4 preps Asbestos = 0

2 Field No.: 14	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color Brown Texture: F	Morphology ___ /___ Extinction ___ /___	___Chrysotile	___Cellulose Inc. Ext./ ribbony	100 Mineral Filler	___Organic	___Organic
Recommended ☐	Homogeneity U	RI ⊥ ___ /___ RI II ___ /___	___Amosite	___Glass fiber isotropic	___Binders	___Floats	___Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐	DS Color ___ /___ Color, Pleo ___ /___	___Other	___Other	0 Vermiculite	___Acid Soluble	___Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐	Biref ___ /___ Sign ___ /___			___Other	___Residule	___Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer___ Detected Yes (No)			Q.C. ☐		___Asbestos	___Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.						

Point Count Results on the Back | Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA Report zero if first 4 preps Asbestos = 0

3 Field No.: 15	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color Brown Texture: VF	Morphology ___ /___ Extinction ___ /___	___Chrysotile	___Cellulose Inc. Ext./ ribbony	98 Mineral Filler	___Organic	___Organic
Recommended ☐	Homogeneity U	RI ⊥ ___ /___ RI II ___ /___	___Amosite	___Glass fiber isotropic	___Binders	___Floats	___Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☑ ☐	DS Color ___ /___ Color, Pleo ___ /___	___Other	___Other	2.0 Vermiculite	___Acid Soluble	___Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☑	Biref ___ /___ Sign ___ /___			___Other	___Residule	___Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer___ Detected Yes No			Q.C. ☐		___Asbestos	___Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.						

Point Count Results on the Back | Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA Report zero if first 4 preps Asbestos = 0

4 Field No.: 16	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color Brown Texture: F	Morphology ___ /___ Extinction ___ /___	___Chrysotile	___Cellulose Inc. Ext./ ribbony	100 Mineral Filler	___Organic	___Organic
Recommended ☐	Homogeneity U	RI ⊥ ___ /___ RI II ___ /___	___Amosite	___Glass fiber isotropic	___Binders	___Floats	___Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐	DS Color ___ /___ Color, Pleo ___ /___	___Other	___Other	0 Vermiculite	___Acid Soluble	___Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐	Biref ___ /___ Sign ___ /___			___Other	___Residule	___Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer___ Detected Yes (No)			Q.C. ☐		___Asbestos	___Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.						

Point Count Results on the Back | Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA Report zero if first 4 preps Asbestos = 0

5 Field No.: 17	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color Brown Texture: F	Morphology ___ /___ Extinction ___ /___	___Chrysotile	___Cellulose Inc. Ext./ ribbony	97.8 Mineral Filler	___Organic	___Organic
Recommended ☐	Homogeneity U	RI ⊥ ___ /___ RI II ___ /___	___Amosite	___Glass fiber isotropic	___Binders	___Floats	___Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☑ ☐	DS Color ___ /___ Color, Pleo ___ /___	___Other	___Other	2.2 Vermiculite	___Acid Soluble	___Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☑	Biref ___ /___ Sign ___ /___			___Other	___Residule	___Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer___ Detected Yes No			Q.C. ☐		___Asbestos	___Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.						

Point Count Results on the Back | Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA Report zero if first 4 preps Asbestos = 0

6 Field No.: 18	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color Brown Texture: F	Morphology ___ /___ Extinction ___ /___	___Chrysotile	___Cellulose Inc. Ext./ ribbony	98.2 Mineral Filler	___Organic	___Organic
Recommended ☐	Homogeneity U	RI ⊥ ___ /___ RI II ___ /___	___Amosite	___Glass fiber isotropic	___Binders	___Floats	___Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☑ ☐	DS Color ___ /___ Color, Pleo ___ /___	___Other	___Other	1.8 Vermiculite	___Acid Soluble	___Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☑	Biref ___ /___ Sign ___ /___			___Other	___Residule	___Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer___ Detected Yes No			Q.C. ☐		___Asbestos	___Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.						

Point Count Results on the Back | Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA Report zero if first 4 preps Asbestos = 0

BULK ASBESTOS ANALYSIS SHEET

NVLAP: 200640 ELAP: 11764

PRECISION ENVIRONMENTAL INC.
36-15A 23rd Street, LIC, NY 11106
Phone: 718.383.2626, Fax: 718.383.7780

Client Name: NYC DOE		Project Name: M020
Project No.: 1958-14-6963	Batch No.: 15-2793	Microscope: #1
Analyst Name: Lea Benes (LB)		Date of Analysis: 7/20/2015

1 Field No.: 19	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color White Texture: F	Morphology ____ / ____ Extinction ____ / ____	____ Chrysotile	____ Cellulose Inc. Ext./ ribbony	100 Mineral Filler	____ Organic	____ Organic
Recommended ☐	Homogeneity U	RI ⊥ ____ / ____ RI II ____ / ____	____ Amosite	____ Glass fiber isotropic	____ Binders	____ Floats	____ Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐	DS Color ____ / ____ Color, Pleo ____ / ____	____ Other	____ Other	0 Vermiculite	____ Acid Soluble	____ Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐				____ Other	____ Residule	____ Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer____ Detected Yes (No)	Biref ____ / ____ Sign ____ / ____		Q.C. ☐		____ Asbestos	____ Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.						

Point Count Results on the Back | Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA Report zero if first 4 preps Asbestos = 0

2 Field No.: 20	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color White Texture: F	Morphology ____ / ____ Extinction ____ / ____	____ Chrysotile	____ Cellulose Inc. Ext./ ribbony	100 Mineral Filler	____ Organic	____ Organic
Recommended ☐	Homogeneity U	RI ⊥ ____ / ____ RI II ____ / ____	____ Amosite	____ Glass fiber isotropic	____ Binders	____ Floats	____ Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐	DS Color ____ / ____ Color, Pleo ____ / ____	____ Other	____ Other	0 Vermiculite	____ Acid Soluble	____ Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐				____ Other	____ Residule	____ Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer____ Detected Yes (No)	Biref ____ / ____ Sign ____ / ____		Q.C. ☐		____ Asbestos	____ Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.						

Point Count Results on the Back | Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA Report zero if first 4 preps Asbestos = 0

3 Field No.: 21	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color White Texture: F	Morphology ____ / ____ Extinction ____ / ____	____ Chrysotile	____ Cellulose Inc. Ext./ ribbony	100 Mineral Filler	____ Organic	____ Organic
Recommended ☐	Homogeneity U	RI ⊥ ____ / ____ RI II ____ / ____	____ Amosite	____ Glass fiber isotropic	____ Binders	____ Floats	____ Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐	DS Color ____ / ____ Color, Pleo ____ / ____	____ Other	____ Other	0 Vermiculite	____ Acid Soluble	____ Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐				____ Other	____ Residule	____ Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer____ Detected Yes (No)	Biref ____ / ____ Sign ____ / ____		Q.C. ☐		____ Asbestos	____ Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.						

Point Count Results on the Back | Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA Report zero if first 4 preps Asbestos = 0

4 Field No.: 22	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color White Texture: F	Morphology ____ / ____ Extinction ____ / ____	____ Chrysotile	____ Cellulose Inc. Ext./ ribbony	100 Mineral Filler	____ Organic	____ Organic
Recommended ☐	Homogeneity U	RI ⊥ ____ / ____ RI II ____ / ____	____ Amosite	____ Glass fiber isotropic	____ Binders	____ Floats	____ Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐	DS Color ____ / ____ Color, Pleo ____ / ____	____ Other	____ Other	0 Vermiculite	____ Acid Soluble	____ Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐				____ Other	____ Residule	____ Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer____ Detected Yes (No)	Biref ____ / ____ Sign ____ / ____		Q.C. ☐		____ Asbestos	____ Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.						

Point Count Results on the Back | Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA Report zero if first 4 preps Asbestos = 0

5 Field No.: 23	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color White Texture: F	Morphology ____ / ____ Extinction ____ / ____	____ Chrysotile	____ Cellulose Inc. Ext./ ribbony	100 Mineral Filler	____ Organic	____ Organic
Recommended ☐	Homogeneity U	RI ⊥ ____ / ____ RI II ____ / ____	____ Amosite	____ Glass fiber isotropic	____ Binders	____ Floats	____ Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐	DS Color ____ / ____ Color, Pleo ____ / ____	____ Other	____ Other	0 Vermiculite	____ Acid Soluble	____ Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐				____ Other	____ Residule	____ Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer____ Detected Yes (No)	Biref ____ / ____ Sign ____ / ____		Q.C. ☐		____ Asbestos	____ Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.						

Point Count Results on the Back | Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA Report zero if first 4 preps Asbestos = 0

6 Field No.: 24	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color White Texture: F	Morphology ____ / ____ Extinction ____ / ____	____ Chrysotile	____ Cellulose Inc. Ext./ ribbony	100 Mineral Filler	____ Organic	____ Organic
Recommended ☐	Homogeneity U	RI ⊥ ____ / ____ RI II ____ / ____	____ Amosite	____ Glass fiber isotropic	____ Binders	____ Floats	____ Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐	DS Color ____ / ____ Color, Pleo ____ / ____	____ Other	____ Other	0 Vermiculite	____ Acid Soluble	____ Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐				____ Other	____ Residule	____ Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer____ Detected Yes (No)	Biref ____ / ____ Sign ____ / ____		Q.C. ☐		____ Asbestos	____ Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.						

Point Count Results on the Back | Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA Report zero if first 4 preps Asbestos = 0

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Form No. B01

BULK ASBESTOS ANALYSIS SHEET

NVLAP: 200640 ELAP: 11764

PRECISION ENVIRONMENTAL INC.
36-15A 23rd Street, LIC, NY 11106
Phone: 718.383.2626, Fax: 718.383.7780

Client Name: NYC DOE		Project Name: M020
Project No.: 1958-14-6963	Batch No.: 15-2793	Microscope: #1
Analyst Name: Lea Benes (LB)		Date of Analysis: 7/20/2015

1 Field No.: 25	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color Wh-Tr Texture: F	Morphology ___ / ___ Extinction ___ / ___	Chrysotile	Cellulose Inc. Ext./ ribbony	100 Mineral Filler	Organic	Organic
Recommended ☐	Homogeneity U	RI ⊥ ___ / ___ RI II ___ / ___	Amosite	Glass fiber isotropic	Binders	Floats	Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐ Asbestos ☐ ☐	DS Color ___ / ___ Color, Pleo ___ / ___	Other	Other	0 Vermiculite	Acid Soluble	Carbonate
Gravimetric PREP ☐	Color of Layer ___ Detected Yes (No)	Biref ___ / ___ Sign ___ / ___			Other	Residule	Vermiculite
Gravimetric (NOB) PLM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐		Asbestos	Asbestos
Gravimetric (NOB) TEM ☐							
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA Report zero if first 4 preps Asbestos = 0						

2 Field No.: 26	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color Wh-Tr Texture: F	Morphology ___ / ___ Extinction ___ / ___	Chrysotile	Cellulose Inc. Ext./ ribbony	? 100 Mineral Filler	Organic	Organic
Recommended ☐	Homogeneity U	RI ⊥ ___ / ___ RI II ___ / ___	Amosite	Glass fiber isotropic	Binders	Floats	Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐ Asbestos ☐ ☐	DS Color ___ / ___ Color, Pleo ___ / ___	Other	Other	0 Vermiculite	Acid Soluble	Carbonate
Gravimetric PREP ☐	Color of Layer ___ Detected Yes (No)	Biref ___ / ___ Sign ___ / ___			Other	Residule	Vermiculite
Gravimetric (NOB) PLM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐		Asbestos	Asbestos
Gravimetric (NOB) TEM ☐							
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA Report zero if first 4 preps Asbestos = 0						

3 Field No.: 27	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color Wh-Tr Texture: F	Morphology ___ / ___ Extinction ___ / ___	Chrysotile	Cellulose Inc. Ext./ ribbony	100 Mineral Filler	Organic	Organic
Recommended ☐	Homogeneity U	RI ⊥ ___ / ___ RI II ___ / ___	Amosite	Glass fiber isotropic	Binders	Floats	Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐ Asbestos ☐ ☐	DS Color ___ / ___ Color, Pleo ___ / ___	Other	Other	0 Vermiculite	Acid Soluble	Carbonate
Gravimetric PREP ☐	Color of Layer ___ Detected Yes (No)	Biref ___ / ___ Sign ___ / ___			Other	Residule	Vermiculite
Gravimetric (NOB) PLM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐		Asbestos	Asbestos
Gravimetric (NOB) TEM ☐							
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA Report zero if first 4 preps Asbestos = 0						

4 Field No.: 28	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color Brown Texture: F	Morphology ___ / ___ Extinction ___ / ___	Chrysotile	Cellulose Inc. Ext./ ribbony	98.4 Mineral Filler	Organic	Organic
Recommended ☐	Homogeneity U	RI ⊥ ___ / ___ RI II ___ / ___	Amosite	Glass fiber isotropic	Binders	Floats	Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☑ ☐ Asbestos ☐ ☑	DS Color ___ / ___ Color, Pleo ___ / ___	Other	Other	1.6 Vermiculite	Acid Soluble	Carbonate
Gravimetric PREP ☐	Color of Layer ___ Detected Yes No	Biref ___ / ___ Sign ___ / ___			Other	Residule	Vermiculite
Gravimetric (NOB) PLM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐		Asbestos	Asbestos
Gravimetric (NOB) TEM ☐							
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA Report zero if first 4 preps Asbestos = 0						

5 Field No.: 29	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color Brown Texture: F	Morphology ___ / ___ Extinction ___ / ___	Chrysotile	Cellulose Inc. Ext./ ribbony	98.1 Mineral Filler	Organic	Organic
Recommended ☐	Homogeneity U	RI ⊥ ___ / ___ RI II ___ / ___	Amosite	Glass fiber isotropic	Binders	Floats	Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☑ ☐ Asbestos ☐ ☑	DS Color ___ / ___ Color, Pleo ___ / ___	Other	Other	1.9 Vermiculite	Acid Soluble	Carbonate
Gravimetric PREP ☐	Color of Layer ___ Detected Yes No	Biref ___ / ___ Sign ___ / ___			Other	Residule	Vermiculite
Gravimetric (NOB) PLM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐		Asbestos	Asbestos
Gravimetric (NOB) TEM ☐							
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA Report zero if first 4 preps Asbestos = 0						

6 Field No.: 30	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color Brown Texture: F	Morphology ___ / ___ Extinction ___ / ___	Chrysotile	Cellulose Inc. Ext./ ribbony	98.5 Mineral Filler	Organic	Organic
Recommended ☐	Homogeneity U	RI ⊥ ___ / ___ RI II ___ / ___	Amosite	Glass fiber isotropic	Binders	Floats	Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☑ ☐ Asbestos ☐ ☑	DS Color ___ / ___ Color, Pleo ___ / ___	Other	Other	1.5 Vermiculite	Acid Soluble	Carbonate
Gravimetric PREP ☐	Color of Layer ___ Detected Yes No	Biref ___ / ___ Sign ___ / ___			Other	Residule	Vermiculite
Gravimetric (NOB) PLM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐		Asbestos	Asbestos
Gravimetric (NOB) TEM ☐							
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA Report zero if first 4 preps Asbestos = 0						

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Form No. B01

BULK ASBESTOS ANALYSIS SHEET

NVLAP: 200640 ELAP: 11764

PRECISION ENVIRONMENTAL, INC.
36-15A 23rd Street, LIC, NY 11106
Phone: 718.383.2626, Fax: 718.383.7780

Client Name: NYC DOE		Project Name: M020
Project No.: 1958-14-6963	Batch No.: 15-2793	Microscope: #1
Analyst Name: Lea Benes (LB)		Date of Analysis: 7/20/2015

1 Field No.: 31	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color Brown Texture: F	Morphology ___ / ___ Extinction ___ / ___	Chrysotile	Cellulose Inc. Ext./ ribbony	98.5 Mineral Filler	Organic	Organic
Recommended ☐	Homogeneity U	RI ⊥ ___ / ___ RI II ___ / ___	Amosite	Glass fiber isotropic	Binders	Floats	Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☑ ☐	DS Color ___ / ___ Color, Pleo ___ / ___	Other	Other	1.5 Vermiculite	Acid Soluble	Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☑	Biref ___ / ___ Sign ___ / ___			Other	Residule	Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer ___ Detected Yes No					Asbestos	Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐			
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA	Report zero if first 4 preps Asbestos = 0					

2 Field No.: 32	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color Brown Texture: F	Morphology ___ / ___ Extinction ___ / ___	Chrysotile	Cellulose Inc. Ext./ ribbony	98.1 Mineral Filler	Organic	Organic
Recommended ☐	Homogeneity U	RI ⊥ ___ / ___ RI II ___ / ___	Amosite	Glass fiber isotropic	Binders	Floats	Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☑ ☐	DS Color ___ / ___ Color, Pleo ___ / ___	Other	Other	1.9 Vermiculite	Acid Soluble	Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☑	Biref ___ / ___ Sign ___ / ___			Other	Residule	Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer ___ Detected Yes No					Asbestos	Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐			
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA	Report zero if first 4 preps Asbestos = 0					

3 Field No.: 33	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color Brown Texture: F	Morphology ___ / ___ Extinction ___ / ___	Chrysotile	Cellulose Inc. Ext./ ribbony	100 Mineral Filler	Organic	Organic
Recommended ☐	Homogeneity U	RI ⊥ ___ / ___ RI II ___ / ___	Amosite	Glass fiber isotropic	Binders	Floats	Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐	DS Color ___ / ___ Color, Pleo ___ / ___	Other	Other	0 Vermiculite	Acid Soluble	Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐	Biref ___ / ___ Sign ___ / ___			Other	Residule	Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer ___ Detected Yes (No)					Asbestos	Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐			
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA	Report zero if first 4 preps Asbestos = 0					

4 Field No.: 34	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color Brown Texture: F	Morphology ___ / ___ Extinction ___ / ___	Chrysotile	Cellulose Inc. Ext./ ribbony	100 Mineral Filler	Organic	Organic
Recommended ☐	Homogeneity U	RI ⊥ ___ / ___ RI II ___ / ___	Amosite	Glass fiber isotropic	Binders	Floats	Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐	DS Color ___ / ___ Color, Pleo ___ / ___	Other	Other	0 Vermiculite	Acid Soluble	Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐	Biref ___ / ___ Sign ___ / ___			Other	Residule	Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer ___ Detected Yes (No)					Asbestos	Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐			
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA	Report zero if first 4 preps Asbestos = 0					

5 Field No.: 35	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color Brown Texture: F	Morphology ___ / ___ Extinction ___ / ___	Chrysotile	Cellulose Inc. Ext./ ribbony	100 Mineral Filler	Organic	Organic
Recommended ☐	Homogeneity U	RI ⊥ ___ / ___ RI II ___ / ___	Amosite	Glass fiber isotropic	Binders	Floats	Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐	DS Color ___ / ___ Color, Pleo ___ / ___	Other	Other	2 Vermiculite	Acid Soluble	Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐	Biref ___ / ___ Sign ___ / ___			Other	Residule	Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer ___ Detected Yes (No)					Asbestos	Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐			
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA	Report zero if first 4 preps Asbestos = 0					

6 Field No.: 36	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color Brown Texture: F	Morphology ___ / ___ Extinction ___ / ___	Chrysotile	Cellulose Inc. Ext./ ribbony	98 Mineral Filler	Organic	Organic
Recommended ☐	Homogeneity U	RI ⊥ ___ / ___ RI II ___ / ___	Amosite	Glass fiber isotropic	Binders	Floats	Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☑ ☐	DS Color ___ / ___ Color, Pleo ___ / ___	Other	Other	2.0 Vermiculite	Acid Soluble	Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☑	Biref ___ / ___ Sign ___ / ___			Other	Residule	Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer ___ Detected Yes No					Asbestos	Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐			
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA	Report zero if first 4 preps Asbestos = 0					

BULK ASBESTOS ANALYSIS SHEET

NVLAP: 200640 ELAP: 11764

PRECISION ENVIRONMENTAL INC.
36-15A 23rd Street, LIC, NY 11106
Phone: 718.383.2626, Fax: 718.383.7780

Client Name: NYC DOE		Project Name: M020
Project No.: 1958-14-6963	Batch No.: 15-2793	Microscope: #1
Analyst Name: Lea Benes (LB)		Date of Analysis: 7/20/2015

1 Field No.: 37	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color Wh-Br Texture: F	Morphology ___ / ___ Extinction ___ / ___	Chrysotile	Cellulose Inc. Ext./ ribbony	100 Mineral Filler	Organic	Organic
Recommended ☐	Homogeneity U	RI ⊥ ___ / ___ RI II ___ / ___	Amosite	Glass fiber isotropic	Binders	Floats	Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐	DS Color ___ / ___ Color, Pleo ___ / ___	Other	Other	0 Vermiculite	Acid Soluble	Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐	Biref ___ / ___ Sign ___ /			Other	Residule	Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer ___ Detected Yes (No)			Q.C. ☐		Asbestos	Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.						

Point Count Results on the Back | Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA | Report zero if first 4 preps Asbestos = 0

2 Field No.: 38	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color Wh-Br Texture: F	Morphology ___ / ___ Extinction ___ / ___	Chrysotile	Cellulose Inc. Ext./ ribbony	100 Mineral Filler	Organic	Organic
Recommended ☐	Homogeneity U	RI ⊥ ___ / ___ RI II ___ / ___	Amosite	Glass fiber isotropic	Binders	Floats	Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐	DS Color ___ / ___ Color, Pleo ___ / ___	Other	Other	0 Vermiculite	Acid Soluble	Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐	Biref ___ / ___ Sign ___ /			Other	Residule	Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer ___ Detected Yes (No)			Q.C. ☐		Asbestos	Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.						

Point Count Results on the Back | Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA | Report zero if first 4 preps Asbestos = 0

3 Field No.: 39	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color Wh-Br Texture: F	Morphology ___ / ___ Extinction ___ / ___	Chrysotile	Cellulose Inc. Ext./ ribbony	100 Mineral Filler	Organic	Organic
Recommended ☐	Homogeneity U	RI ⊥ ___ / ___ RI II ___ / ___	Amosite	Glass fiber isotropic	Binders	Floats	Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐	DS Color ___ / ___ Color, Pleo ___ / ___	Other	Other	0 Vermiculite	Acid Soluble	Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐	Biref ___ / ___ Sign ___ /			Other	Residule	Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer ___ Detected Yes (No)			Q.C. ☐		Asbestos	Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.						

Point Count Results on the Back | Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA | Report zero if first 4 preps Asbestos = 0

4 Field No.: 40	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color Brown Texture: F	Morphology ___ / ___ Extinction ___ / ___	Chrysotile	Cellulose Inc. Ext./ ribbony	98.3 Mineral Filler	Organic	Organic
Recommended ☐	Homogeneity U	RI ⊥ ___ / ___ RI II ___ / ___	Amosite	Glass fiber isotropic	Binders	Floats	Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☑ ☐	DS Color ___ / ___ Color, Pleo ___ / ___	Other	Other	1.7 Vermiculite	Acid Soluble	Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☑	Biref ___ / ___ Sign ___ /			Other	Residule	Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer ___ Detected Yes No			Q.C. ☐		Asbestos	Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.						

Point Count Results on the Back | Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA | Report zero if first 4 preps Asbestos = 0

5 Field No.: 41	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color Brown Texture: F	Morphology ___ / ___ Extinction ___ / ___	Chrysotile	Cellulose Inc. Ext./ ribbony	98.5 Mineral Filler	Organic	Organic
Recommended ☐	Homogeneity U	RI ⊥ ___ / ___ RI II ___ / ___	Amosite	Glass fiber isotropic	Binders	Floats	Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☑ ☐	DS Color ___ / ___ Color, Pleo ___ / ___	Other	Other	1.5 Vermiculite	Acid Soluble	Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☑	Biref ___ / ___ Sign ___ /			Other	Residule	Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer ___ Detected Yes No			Q.C. ☐		Asbestos	Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.						

Point Count Results on the Back | Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA | Report zero if first 4 preps Asbestos = 0

6 Field No.: 42	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color Brown Texture: F	Morphology ___ / ___ Extinction ___ / ___	Chrysotile	Cellulose Inc. Ext./ ribbony	98.4 Mineral Filler	Organic	Organic
Recommended ☐	Homogeneity U	RI ⊥ ___ / ___ RI II ___ / ___	Amosite	Glass fiber isotropic	Binders	Floats	Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☑ ☐	DS Color ___ / ___ Color, Pleo ___ / ___	Other	Other	1.6 Vermiculite	Acid Soluble	Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☑	Biref ___ / ___ Sign ___ /			Other	Residule	Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer ___ Detected Yes No			Q.C. ☐		Asbestos	Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.						

Point Count Results on the Back | Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA | Report zero if first 4 preps Asbestos = 0

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Form No. B01

BULK ASBESTOS ANALYSIS SHEET

NVLAP: 200640 ELAP: 11764

PRECISION ENVIRONMENTAL INC.
36-15A 23rd Street, LIC, NY 11106
Phone: 718.383.2626, Fax: 718.383.7780

Client Name: NYC DOE		Project Name: M020
Project No.: 1958-14-6963	Batch No.: 15-2793	Microscope: #1
Analyst Name: Lea Benes (LB)		Date of Analysis: 7/20/2015

1 Field No.: 43	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color Wh-Bk Texture: F	Morphology ___ /___ Extinction ___ /___	___Chrysotile	___Cellulose Inc. Ext./ ribbony	100 Mineral Filler	___Organic	___Organic
Recommended ☐	Homogeneity U	RI ⊥ ___ /___ RI II ___ /___	___Amosite	___Glass fiber isotropic	___Binders	___Floats	___Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐	DS Color ___ /___ Color, Pleo ___ /___	___Other	___Other	0 Vermiculite	___Acid Soluble	___Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐	Biref ___ /___ Sign ___ /___			___Other	___Residule	___Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer___ Detected Yes (No)			Q.C. ☐		___Asbestos	___Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.						

Point Count Results on the Back | Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA Report zero if first 4 preps Asbestos = 0

2 Field No.: 44	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color Wh-Bk Texture: F	Morphology ___ /___ Extinction ___ /___	___Chrysotile	___Cellulose Inc. Ext./ ribbony	100 Mineral Filler	___Organic	___Organic
Recommended ☐	Homogeneity U	RI ⊥ ___ /___ RI II ___ /___	___Amosite	___Glass fiber isotropic	___Binders	___Floats	___Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐	DS Color ___ /___ Color, Pleo ___ /___	___Other	___Other	0 Vermiculite	___Acid Soluble	___Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐	Biref ___ /___ Sign ___ /___			___Other	___Residule	___Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer___ Detected Yes (No)			Q.C. ☐		___Asbestos	___Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.						

Point Count Results on the Back | Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA Report zero if first 4 preps Asbestos = 0

3 Field No.: 45	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color Wh-Bk Texture: F	Morphology ___ /___ Extinction ___ /___	___Chrysotile	___Cellulose Inc. Ext./ ribbony	100 Mineral Filler	___Organic	___Organic
Recommended ☐	Homogeneity U	RI ⊥ ___ /___ RI II ___ /___	___Amosite	___Glass fiber isotropic	___Binders	___Floats	___Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐	DS Color ___ /___ Color, Pleo ___ /___	___Other	___Other	0 Vermiculite	___Acid Soluble	___Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐	Biref ___ /___ Sign ___ /___			___Other	___Residule	___Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer___ Detected Yes (No)			Q.C. ☐		___Asbestos	___Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.						

Point Count Results on the Back | Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA Report zero if first 4 preps Asbestos = 0

4 Field No.: 46	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color Wh-Bk Texture: F	Morphology ___ /___ Extinction ___ /___	___Chrysotile	___Cellulose Inc. Ext./ ribbony	100 Mineral Filler	___Organic	___Organic
Recommended ☐	Homogeneity U	RI ⊥ ___ /___ RI II ___ /___	___Amosite	___Glass fiber isotropic	___Binders	___Floats	___Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐	DS Color ___ /___ Color, Pleo ___ /___	___Other	___Other	0 Vermiculite	___Acid Soluble	___Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐	Biref ___ /___ Sign ___ /___			___Other	___Residule	___Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer___ Detected Yes (No)			Q.C. ☐		___Asbestos	___Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.						

Point Count Results on the Back | Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA Report zero if first 4 preps Asbestos = 0

5 Field No.: 47	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color Wh-Bk Texture: F	Morphology ___ /___ Extinction ___ /___	___Chrysotile	___Cellulose Inc. Ext./ ribbony	100 Mineral Filler	___Organic	___Organic
Recommended ☐	Homogeneity U	RI ⊥ ___ /___ RI II ___ /___	___Amosite	___Glass fiber isotropic	___Binders	___Floats	___Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐	DS Color ___ /___ Color, Pleo ___ /___	___Other	___Other	0 Vermiculite	___Acid Soluble	___Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐	Biref ___ /___ Sign ___ /___			___Other	___Residule	___Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer___ Detected Yes (No)			Q.C. ☐		___Asbestos	___Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.						

Point Count Results on the Back | Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA Report zero if first 4 preps Asbestos = 0

6 Field No.: 48	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color Wh-Bk Texture: F	Morphology ___ /___ Extinction ___ /___	___Chrysotile	___Cellulose Inc. Ext./ ribbony	100 Mineral Filler	___Organic	___Organic
Recommended ☐	Homogeneity U	RI ⊥ ___ /___ RI II ___ /___	___Amosite	___Glass fiber isotropic	___Binders	___Floats	___Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐	DS Color ___ /___ Color, Pleo ___ /___	___Other	___Other	0 Vermiculite	___Acid Soluble	___Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐	Biref ___ /___ Sign ___ /___			___Other	___Residule	___Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer___ Detected Yes (No)			Q.C. ☐		___Asbestos	___Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.						

Point Count Results on the Back | Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA Report zero if first 4 preps Asbestos = 0

BULK ASBESTOS ANALYSIS SHEET

NVLAP: 200640 ELAP: 11764

PRECISION ENVIRONMENTAL INC.
36-15A 23rd Street, LIC, NY 11106
Phone: 718.383.2626, Fax: 718.383.7780

Client Name: NYC DOE		Project Name: M020
Project No.: 1958-14-6963	Batch No.: 15-2793	Microscope: #1
Analyst Name: Lea Benes (LB)		Date of Analysis: 7/20/2015

1 Field No.: 49	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color Wh-Le Texture: F	Morphology ___ /___ Extinction ___ /___	___Chrysotile	___Cellulose Inc. Ext./ ribbony	100 Mineral Filler	___Organic	___Organic
Recommended ☐	Homogeneity U	RI ⊥ ___ /___ RI II ___ /___	___Amosite	___Glass fiber isotropic	___Binders	___Floats	___Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐	DS Color ___ /___ Color, Pleo ___ /___	___Other	___Other	0 Vermiculite	___Acid Soluble	___Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐	Biref ___ /___ Sign ___ /___			___Other	___Residule	___Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer___ Detected Yes (No)			Q.C. ☐		___Asbestos	___Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.						

Point Count Results on the Back | Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA Report zero if first 4 preps Asbestos = 0

2 Field No.: 50	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color Wh-Le Texture: F	Morphology ___ /___ Extinction ___ /___	___Chrysotile	___Cellulose Inc. Ext./ ribbony	100 Mineral Filler	___Organic	___Organic
Recommended ☐	Homogeneity U	RI ⊥ ___ /___ RI II ___ /___	___Amosite	___Glass fiber isotropic	___Binders	___Floats	___Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐	DS Color ___ /___ Color, Pleo ___ /___	___Other	___Other	0 Vermiculite	___Acid Soluble	___Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐	Biref ___ /___ Sign ___ /___			___Other	___Residule	___Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer___ Detected Yes (No)			Q.C. ☐		___Asbestos	___Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.						

Point Count Results on the Back | Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA Report zero if first 4 preps Asbestos = 0

3 Field No.: 51	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color Wh-Le Texture: F	Morphology ___ /___ Extinction ___ /___	___Chrysotile	___Cellulose Inc. Ext./ ribbony	100 Mineral Filler	___Organic	___Organic
Recommended ☐	Homogeneity U	RI ⊥ ___ /___ RI II ___ /___	___Amosite	___Glass fiber isotropic	___Binders	___Floats	___Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐	DS Color ___ /___ Color, Pleo ___ /___	___Other	___Other	0 Vermiculite	___Acid Soluble	___Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐	Biref ___ /___ Sign ___ /___			___Other	___Residule	___Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer___ Detected Yes (No)			Q.C. ☐		___Asbestos	___Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.						

Point Count Results on the Back | Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA Report zero if first 4 preps Asbestos = 0

4 Field No.: 52	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color Gray Texture: F	Morphology ___ /___ Extinction ___ /___	___Chrysotile	___Cellulose Inc. Ext./ ribbony	100 Mineral Filler	___Organic	___Organic
Recommended ☐	Homogeneity U	RI ⊥ ___ /___ RI II ___ /___	___Amosite	___Glass fiber isotropic	___Binders	___Floats	___Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐	DS Color ___ /___ Color, Pleo ___ /___	___Other	___Other	0 Vermiculite	___Acid Soluble	___Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐	Biref ___ /___ Sign ___ /___			___Other	___Residule	___Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer___ Detected Yes (No)			Q.C. ☐		___Asbestos	___Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.						

Point Count Results on the Back | Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA Report zero if first 4 preps Asbestos = 0

5 Field No.: 53	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color Gray Texture: F	Morphology ___ /___ Extinction ___ /___	___Chrysotile	___Cellulose Inc. Ext./ ribbony	100 Mineral Filler	___Organic	___Organic
Recommended ☐	Homogeneity U	RI ⊥ ___ /___ RI II ___ /___	___Amosite	___Glass fiber isotropic	___Binders	___Floats	___Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐	DS Color ___ /___ Color, Pleo ___ /___	___Other	___Other	0 Vermiculite	___Acid Soluble	___Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐	Biref ___ /___ Sign ___ /___			___Other	___Residule	___Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer___ Detected Yes (No)			Q.C. ☐		___Asbestos	___Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.						

Point Count Results on the Back | Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA Report zero if first 4 preps Asbestos = 0

6 Field No.: 54	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color Gray Texture: F	Morphology ___ /___ Extinction ___ /___	___Chrysotile	___Cellulose Inc. Ext./ ribbony	100 Mineral Filler	___Organic	___Organic
Recommended ☐	Homogeneity U	RI ⊥ ___ /___ RI II ___ /___	___Amosite	___Glass fiber isotropic	___Binders	___Floats	___Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐	DS Color ___ /___ Color, Pleo ___ /___	___Other	___Other	0 Vermiculite	___Acid Soluble	___Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐	Biref ___ /___ Sign ___ /___			___Other	___Residule	___Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer___ Detected Yes (No)			Q.C. ☐		___Asbestos	___Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.						

Point Count Results on the Back | Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA Report zero if first 4 preps Asbestos = 0

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Form No. B01

BULK ASBESTOS ANALYSIS SHEET

NVLAP: 200640 ELAP: 11764

PRECISION ENVIRONMENTAL INC.
36-15A 23rd Street, LIC, NY 11106
Phone: 718.383.2626, Fax: 718.383.7780

Client Name: NYC DOE		Project Name: M020
Project No.: 1958-14-6963	Batch No.: 15-2793	Microscope: #1
Analyst Name: Lea Benes (LB)		Date of Analysis: 7/20/2015

1 Field No.: 55 — Stereoscopic Exam — PLM Optical Properties — Asbestos Results PLM % — Other Fibrous % — Non Fibrous % — SOF-V Results % — Gravimetric (NOB) Results %

Gravimetric (NOB) Required ☐ | Recommended ☐ | SOF-V PREP ☐ | Gravimetric PREP ☐ | Gravimetric (NOB) PLM ☐ | Gravimetric (NOB) TEM ☐

Color____ Texture:____ | Homogeneity ____ | # of Layers ____ | Vermiculite ☐ ☐ | Asbestos ☐ ☐ | Color of Layer____ Detected Yes No

Morphology ____/____ Extinction ____/____ | RI ⊥ ____/____ RI II ____/____ | DS Color ____/____ Color, Pleo ____/____ | Biref ____/____ Sign ____/____

Chrysotile ____ | Amosite ____ | Other ____

Cellulose Inc. Ext./ ribbony ____ | Glass fiber isotropic ____ | Other ____

Mineral Filler ____ | Binders ____ | Vermiculite ____ | Other ____

Organic ____ | Floats ____ | Acid Soluble ____ | Residule ____

Organic ____ | Residue ____ | Carbonate ____ | Vermiculite ____

Comments: If no vermiculite is reported indicates that no vermiculite is detected. VOID

Q.C. ☐

Asbestos ____ | Asbestos ____

Point Count Results on the Back | Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA | Report zero if first 4 preps Asbestos = 0

2 Field No.: 56 — Stereoscopic Exam — PLM Optical Properties — Asbestos Results PLM % — Other Fibrous % — Non Fibrous % — SOF-V Results % — Gravimetric (NOB) Results %

Gravimetric (NOB) Required ☐ | Recommended ☐ | SOF-V PREP ☐ | Gravimetric PREP ☐ | Gravimetric (NOB) PLM ☐ | Gravimetric (NOB) TEM ☐

Color____ Texture:____ | Homogeneity ____ | # of Layers ____ | Vermiculite ☐ ☐ | Asbestos ☐ ☐ | Color of Layer____ Detected Yes No

Morphology ____/____ Extinction ____/____ | RI ⊥ ____/____ RI II ____/____ | DS Color ____/____ Color, Pleo ____/____ | Biref ____/____ Sign ____/____

Chrysotile ____ | Amosite ____ | Other ____

Cellulose Inc. Ext./ ribbony ____ | Glass fiber isotropic ____ | Other ____

Mineral Filler ____ | Binders ____ | Vermiculite ____ | Other ____

Organic ____ | Floats ____ | Acid Soluble ____ | Residule ____

Organic ____ | Residue ____ | Carbonate ____ | Vermiculite ____

Comments: If no vermiculite is reported indicates that no vermiculite is detected. VOID

Q.C. ☐

Asbestos ____ | Asbestos ____

Point Count Results on the Back | Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA | Report zero if first 4 preps Asbestos = 0

3 Field No.: 57 — Stereoscopic Exam — PLM Optical Properties — Asbestos Results PLM % — Other Fibrous % — Non Fibrous % — SOF-V Results % — Gravimetric (NOB) Results %

Gravimetric (NOB) Required ☐ | Recommended ☐ | SOF-V PREP ☐ | Gravimetric PREP ☐ | Gravimetric (NOB) PLM ☐ | Gravimetric (NOB) TEM ☐

Color____ Texture:____ | Homogeneity ____ | # of Layers ____ | Vermiculite ☐ ☐ | Asbestos ☐ ☐ | Color of Layer____ Detected Yes No

Morphology ____/____ Extinction ____/____ | RI ⊥ ____/____ RI II ____/____ | DS Color ____/____ Color, Pleo ____/____ | Biref ____/____ Sign ____/____

Chrysotile ____ | Amosite ____ | Other ____

Cellulose Inc. Ext./ ribbony ____ | Glass fiber isotropic ____ | Other ____

Mineral Filler ____ | Binders ____ | Vermiculite ____ | Other ____

Organic ____ | Floats ____ | Acid Soluble ____ | Residule ____

Organic ____ | Residue ____ | Carbonate ____ | Vermiculite ____

Comments: If no vermiculite is reported indicates that no vermiculite is detected. VOID

Q.C. ☐

Asbestos ____ | Asbestos ____

Point Count Results on the Back | Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA | Report zero if first 4 preps Asbestos = 0

4 Field No.: 58 — Stereoscopic Exam — PLM Optical Properties — Asbestos Results PLM % — Other Fibrous % — Non Fibrous % — SOF-V Results % — Gravimetric (NOB) Results %

Gravimetric (NOB) Required ☐ | Recommended ☐ | SOF-V PREP ☐ | Gravimetric PREP ☐ | Gravimetric (NOB) PLM ☐ | Gravimetric (NOB) TEM ☐

Color Grey Texture: F | Homogeneity 4 | # of Layers 1 | Vermiculite ☐ ☐ | Asbestos ☐ ☐ | Color of Layer____ Detected Yes (No)

Morphology ____/____ Extinction ____/____ | RI ⊥ ____/____ RI II ____/____ | DS Color ____/____ Color, Pleo ____/____ | Biref ____/____ Sign ____/____

Chrysotile ____ | Amosite ____ | Other ____

Cellulose Inc. Ext./ ribbony ____ | Glass fiber isotropic ____ | Other ____

Mineral Filler 100 | Binders ____ | Vermiculite 0 | Other ____

Organic ____ | Floats ____ | Acid Soluble ____ | Residule ____

Organic ____ | Residue ____ | Carbonate ____ | Vermiculite ____

Comments: If no vermiculite is reported indicates that no vermiculite is detected.

Q.C. ☐

Asbestos ____ | Asbestos ____

Point Count Results on the Back | Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA | Report zero if first 4 preps Asbestos = 0

5 Field No.: 59 — Stereoscopic Exam — PLM Optical Properties — Asbestos Results PLM % — Other Fibrous % — Non Fibrous % — SOF-V Results % — Gravimetric (NOB) Results %

Gravimetric (NOB) Required ☐ | Recommended ☐ | SOF-V PREP ☐ | Gravimetric PREP ☐ | Gravimetric (NOB) PLM ☐ | Gravimetric (NOB) TEM ☐

Color Grey Texture: F | Homogeneity 4 | # of Layers 1 | Vermiculite ☐ ☐ | Asbestos ☐ ☐ | Color of Layer____ Detected Yes (No)

Morphology ____/____ Extinction ____/____ | RI ⊥ ____/____ RI II ____/____ | DS Color ____/____ Color, Pleo ____/____ | Biref ____/____ Sign ____/____

Chrysotile ____ | Amosite ____ | Other ____

Cellulose Inc. Ext./ ribbony ____ | Glass fiber isotropic ____ | Other ____

Mineral Filler 100 | Binders ____ | Vermiculite 0 | Other ____

Organic ____ | Floats ____ | Acid Soluble ____ | Residule ____

Organic ____ | Residue ____ | Carbonate ____ | Vermiculite ____

Comments: If no vermiculite is reported indicates that no vermiculite is detected.

Q.C. ☐

Asbestos ____ | Asbestos ____

Point Count Results on the Back | Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA | Report zero if first 4 preps Asbestos = 0

6 Field No.: 60 — Stereoscopic Exam — PLM Optical Properties — Asbestos Results PLM % — Other Fibrous % — Non Fibrous % — SOF-V Results % — Gravimetric (NOB) Results %

Gravimetric (NOB) Required ☐ | Recommended ☐ | SOF-V PREP ☐ | Gravimetric PREP ☐ | Gravimetric (NOB) PLM ☐ | Gravimetric (NOB) TEM ☐

Color Grey Texture: F | Homogeneity 4 | # of Layers 1 | Vermiculite ☐ ☐ | Asbestos ☐ ☐ | Color of Layer____ Detected Yes (No)

Morphology ____/____ Extinction ____/____ | RI ⊥ ____/____ RI II ____/____ | DS Color ____/____ Color, Pleo ____/____ | Biref ____/____ Sign ____/____

Chrysotile ____ | Amosite ____ | Other ____

Cellulose Inc. Ext./ ribbony ____ | Glass fiber isotropic ____ | Other ____

Mineral Filler 100 | Binders ____ | Vermiculite 0 | Other ____

Organic ____ | Floats ____ | Acid Soluble ____ | Residule ____

Organic ____ | Residue ____ | Carbonate ____ | Vermiculite ____

Comments: If no vermiculite is reported indicates that no vermiculite is detected.

Q.C. ☐

Asbestos ____ | Asbestos ____

Point Count Results on the Back | Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA | Report zero if first 4 preps Asbestos = 0

BULK ASBESTOS ANALYSIS SHEET

NVLAP: 200640 ELAP: 11764

PRECISION ENVIRONMENTAL INC.
36-15A 23rd Street, LIC, NY 11106
Phone: 718.383.2626, Fax: 718.383.7780

Client Name: NYC DOE		Project Name: M020
Project No.: 1958-14-6963	Batch No.: 15-2793	Microscope: #1
Analyst Name: Lea Benes (LB)		Date of Analysis: 7/20/2015

1 Field No.: 61	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☑	Color Blue Texture: NF	Morphology ___ /___ Extinction ___ /___	Chrysotile	Cellulose Inc. Ext./ ribbony	5 Mineral Filler	Organic	22.5608 Organic
Recommended ☐	Homogeneity U	RI ⊥ ___ /___ RI II ___ /___	Amosite	Glass fiber Isotropic	95 Binders	Floats	10.4074 Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐ Asbestos ☐ ☐	DS Color ___ /___ Color, Pleo ___ /___	Other	Other	Vermiculite	Acid Soluble	67.0318 Carbonate
Gravimetric PREP ☐	Color of Layer___ Detected Yes (No)	Biref ___ /___ Sign ___ /___			Other	Residue	Vermiculite
Gravimetric (NOB) PLM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐		Asbestos	NONE Detected Asbestos
Gravimetric (NOB) TEM ☐							
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA Report zero if first 4 preps Asbestos = 0						

2 Field No.: 62	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☑	Color Blue Texture: NF	Morphology ___ /___ Extinction ___ /___	Chrysotile	Cellulose Inc. Ext./ ribbony	10 Mineral Filler	Organic	21.7391 Organic
Recommended ☐	Homogeneity U	RI ⊥ ___ /___ RI II ___ /___	Amosite	Glass fiber Isotropic	90 Binders	Floats	15.2174 Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐ Asbestos ☐ ☐	DS Color ___ /___ Color, Pleo ___ /___	Other	Other	Vermiculite	Acid Soluble	63.0435 Carbonate
Gravimetric PREP ☐	Color of Layer___ Detected Yes (No)	Biref ___ /___ Sign ___ /___			Other	Residue	Vermiculite
Gravimetric (NOB) PLM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐		Asbestos	NONE DETECTED Asbestos
Gravimetric (NOB) TEM ☐							
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA Report zero if first 4 preps Asbestos = 0						

3 Field No.: 63	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☑	Color Blue Texture: NF	Morphology ___ /___ Extinction ___ /___	Chrysotile	Cellulose Inc. Ext./ ribbony	5 Mineral Filler	Organic	20.3029 Organic
Recommended ☐	Homogeneity U	RI ⊥ ___ /___ RI II ___ /___	Amosite	Glass fiber Isotropic	95 Binders	Floats	11.3956 Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐ Asbestos ☐ ☐	DS Color ___ /___ Color, Pleo ___ /___	Other	Other	Vermiculite	Acid Soluble	68.3015 Carbonate
Gravimetric PREP ☐	Color of Layer___ Detected Yes (No)	Biref ___ /___ Sign ___ /___			Other	Residue	Vermiculite
Gravimetric (NOB) PLM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐		Asbestos	NONE Detected Asbestos
Gravimetric (NOB) TEM ☐							
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA Report zero if first 4 preps Asbestos = 0						

4 Field No.: 64	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☑	Color Grey Texture: NF	Morphology ___ /___ Extinction ___ /___	Chrysotile	Cellulose Inc. Ext./ ribbony	5 Mineral Filler	Organic	35.4896 Organic
Recommended ☐	Homogeneity U	RI ⊥ ___ /___ RI II ___ /___	Amosite	Glass fiber Isotropic	95 Binders	Floats	11.7774 Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐ Asbestos ☐ ☐	DS Color ___ /___ Color, Pleo ___ /___	Other	Other	Vermiculite	Acid Soluble	52.7330 Carbonate
Gravimetric PREP ☐	Color of Layer___ Detected Yes (No)	Biref ___ /___ Sign ___ /___			Other	Residue	Vermiculite
Gravimetric (NOB) PLM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐		Asbestos	NONE Detected Asbestos
Gravimetric (NOB) TEM ☐							
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA Report zero if first 4 preps Asbestos = 0						

5 Field No.: 65	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☑	Color Grey Texture: NF	Morphology ___ /___ Extinction ___ /___	Chrysotile	Cellulose Inc. Ext./ ribbony	10 Mineral Filler	Organic	29.3026 Organic
Recommended ☐	Homogeneity U	RI ⊥ ___ /___ RI II ___ /___	Amosite	Glass fiber Isotropic	90 Binders	Floats	12.7446 Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐ Asbestos ☐ ☐	DS Color ___ /___ Color, Pleo ___ /___	Other	Other	Vermiculite	Acid Soluble	57.9528 Carbonate
Gravimetric PREP ☐	Color of Layer___ Detected Yes (No)	Biref ___ /___ Sign ___ /___			Other	Residue	Vermiculite
Gravimetric (NOB) PLM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐		Asbestos	NONE Detected Asbestos
Gravimetric (NOB) TEM ☐							
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA Report zero if first 4 preps Asbestos = 0						

6 Field No.: 106	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☑	Color Grey Texture: NF	Morphology ___ /___ Extinction ___ /___	Chrysotile	Cellulose Inc. Ext./ ribbony	15 Mineral Filler	Organic	28.0798 Organic
Recommended ☐	Homogeneity U	RI ⊥ ___ /___ RI II ___ /___	Amosite	Glass fiber Isotropic	85 Binders	Floats	12.5258 Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐ Asbestos ☐ ☐	DS Color ___ /___ Color, Pleo ___ /___	Other	Other	Vermiculite	Acid Soluble	59.3944 Carbonate
Gravimetric PREP ☐	Color of Layer___ Detected Yes (No)	Biref ___ /___ Sign ___ /___			Other	Residue	Vermiculite
Gravimetric (NOB) PLM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐		Asbestos	NONE Detected Asbestos
Gravimetric (NOB) TEM ☐							
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA Report zero if first 4 preps Asbestos = 0						

BULK ASBESTOS ANALYSIS SHEET

NVLAP: 200640 ELAP: 11764

PRECISION ENVIRONMENTAL INC.
36-15A 23rd Street, LIC, NY 11106
Phone: 718.383.2626, Fax: 718.383.7780

Client Name: NYC DOE		Project Name: M020
Project No.: 1958-14-6963	Batch No.: 15-2793	Microscope: #1
Analyst Name: Lea Benes (LB)		Date of Analysis: 7/20/2015

1 Field No.: 67	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☑	Color: Blue Texture: NF	Morphology ___ / ___ Extinction ___ / ___	Chrysotile	Cellulose Inc. Ext./ ribbony	10 Mineral Filler	Organic	23.0769 Organic
Recommended ☐	Homogeneity: U	RI ⊥ ___ / ___ RI II ___ / ___	Amosite	Glass fiber isotropic	90 Binders	Floats	10.3480 Residue
SOF-V PREP ☐	# of Layers: 1 Vermiculite ☐ ☐ Asbestos ☐ ☐	DS Color ___ / ___ Color, Pleo ___ / ___	Other	Other	Vermiculite	Acid Soluble	66.5751 Carbonate
Gravimetric PREP ☐	Color of Layer ___ Detected Yes (No)	Biref ___ / ___ Sign ___ / ___			Other	Residue	Vermiculite
Gravimetric (NOB) PLM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐		Asbestos	None Detected Asbestos
Gravimetric (NOB) TEM ☐							
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA Report zero if first 4 preps Asbestos = 0						

2 Field No.: 68	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☑	Color: Blue Texture: NF	Morphology ___ / ___ Extinction ___ / ___	Chrysotile	Cellulose Inc. Ext./ ribbony	15 Mineral Filler	Organic	21.9370 Organic
Recommended ☐	Homogeneity: U	RI ⊥ ___ / ___ RI II ___ / ___	Amosite	Glass fiber isotropic	85 Binders	Floats	12.5632 Residue
SOF-V PREP ☐	# of Layers: 1 Vermiculite ☐ ☐ Asbestos ☐ ☐	DS Color ___ / ___ Color, Pleo ___ / ___	Other	Other	Vermiculite	Acid Soluble	65.4998 Carbonate
Gravimetric PREP ☐	Color of Layer ___ Detected Yes (No)	Biref ___ / ___ Sign ___ / ___			Other	Residue	Vermiculite
Gravimetric (NOB) PLM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐		Asbestos	None Detected Asbestos
Gravimetric (NOB) TEM ☐							
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA Report zero if first 4 preps Asbestos = 0						

3 Field No.: 69	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☑	Color: Blue Texture: NF	Morphology ___ / ___ Extinction ___ / ___	Chrysotile	Cellulose Inc. Ext./ ribbony	5 Mineral Filler	Organic	22.3347 Organic
Recommended ☐	Homogeneity: U	RI ⊥ ___ / ___ RI II ___ / ___	Amosite	Glass fiber isotropic	95 Binders	Floats	10.9775 Residue
SOF-V PREP ☐	# of Layers: 1 Vermiculite ☐ ☐ Asbestos ☐ ☐	DS Color ___ / ___ Color, Pleo ___ / ___	Other	Other	Vermiculite	Acid Soluble	66.6878 Carbonate
Gravimetric PREP ☐	Color of Layer ___ Detected Yes (No)	Biref ___ / ___ Sign ___ / ___			Other	Residue	Vermiculite
Gravimetric (NOB) PLM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐		Asbestos	None Detected Asbestos
Gravimetric (NOB) TEM ☐							
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA Report zero if first 4 preps Asbestos = 0						

4 Field No.: 70	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☑	Color: Blue Texture: NF	Morphology ___ / ___ Extinction ___ / ___	Chrysotile	Cellulose Inc. Ext./ ribbony	10 Mineral Filler	Organic	73.1886 Organic
Recommended ☐	Homogeneity: U	RI ⊥ ___ / ___ RI II ___ / ___	Amosite	Glass fiber isotropic	90 Binders	Floats	7.6705 Residue
SOF-V PREP ☐	# of Layers: 1 Vermiculite ☐ ☐ Asbestos ☐ ☐	DS Color ___ / ___ Color, Pleo ___ / ___	Other	Other	Vermiculite	Acid Soluble	19.1409 Carbonate
Gravimetric PREP ☐	Color of Layer ___ Detected Yes (No)	Biref ___ / ___ Sign ___ / ___			Other	Residue	Vermiculite
Gravimetric (NOB) PLM ☐	Comments: If no vermiculite is reported indicates that no verminulite is detected.			Q.C. ☐		Asbestos	None Detected Asbestos
Gravimetric (NOB) TEM ☐							
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA Report zero if first 4 preps Asbestos = 0						

5 Field No.: 71	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☑	Color: Blue Texture: NF	Morphology ___ / ___ Extinction ___ / ___	Chrysotile	Cellulose Inc. Ext./ ribbony	5 Mineral Filler	Organic	73.4163 Organic
Recommended ☐	Homogeneity: U	RI ⊥ ___ / ___ RI II ___ / ___	Amosite	Glass fiber isotropic	95 Binders	Floats	7.6923 Residue
SOF-V PREP ☐	# of Layers: 1 Vermiculite ☐ ☐ Asbestos ☐ ☐	DS Color ___ / ___ Color, Pleo ___ / ___	Other	Other	Vermiculite	Acid Soluble	18.8914 Carbonate
Gravimetric PREP ☐	Color of Layer ___ Detected Yes (No)	Biref ___ / ___ Sign ___ / ___			Other	Residue	Vermiculite
Gravimetric (NOB) PLM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐		Asbestos	None Detected Asbestos
Gravimetric (NOB) TEM ☐							
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA Report zero if first 4 preps Asbestos = 0						

6 Field No.: 72	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☑	Color: Blue Texture: NF	Morphology ___ / ___ Extinction ___ / ___	Chrysotile	Cellulose Inc. Ext./ ribbony	15 Mineral Filler	Organic	73.6475 Organic
Recommended ☐	Homogeneity: U	RI ⊥ ___ / ___ RI II ___ / ___	Amosite	Glass fiber isotropic	85 Binders	Floats	7.8883 Residue
SOF-V PREP ☐	# of Layers: 1 Vermiculite ☐ ☐ Asbestos ☐ ☐	DS Color ___ / ___ Color, Pleo ___ / ___	Other	Other	Vermiculite	Acid Soluble	18.4642 Carbonate
Gravimetric PREP ☐	Color of Layer ___ Detected Yes (No)	Biref ___ / ___ Sign ___ / ___			Other	Residue	Vermiculite
Gravimetric (NOB) PLM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐		Asbestos	None Detected Asbestos
Gravimetric (NOB) TEM ☐							
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA Report zero if first 4 preps Asbestos = 0						

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Form No. B01

BULK ASBESTOS ANALYSIS SHEET

NVLAP: 200640 ELAP: 11764

PRECISION ENVIRONMENTAL INC.
36-15A 23rd Street, LIC, NY 11106
Phone: 718.383.2626, Fax: 718.383.7780

Client Name: NYC DOE		Project Name: M020
Project No.: 1958-14-6963	Batch No.: 15-2793	Microscope: #1
Analyst Name: Lea Benes (LB)		Date of Analysis: 7/20/2015

1 Field No.: 73	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color Brown Blue Texture: F	Morphology ___ / ___ Extinction ___ / ___	Chrysotile	100 Cellulose Inc. Ext./ ribbony	Mineral Filler	Organic	Organic
Recommended ☐	Homogeneity U			Glass fiber isotropic	Binders	Floats	Residue
SOF-V PREP ☐		RI ⊥ ___ / ___ RI II ___ / ___	Amosite				
Gravimetric PREP ☐	# of Layers 1 Vermiculite ☐ ☐ Asbestos ☐ ☐	DS Color ___ / ___ Color, Pleo ___ / ___	Other	Other	0 Vermiculite	Acid Soluble	Carbonate
Gravimetric (NOB) PLM ☐	Color of Layer ___ Detected Yes (No)	Biref ___ / ___ Sign ___ / ___			Other	Residule	Vermiculite
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐		Asbestos	Asbestos
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA	Report zero if first 4 preps Asbestos = 0					

2 Field No.: 74	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color Brown Blue Texture: F	Morphology ___ / ___ Extinction ___ / ___	Chrysotile	100 Cellulose Inc. Ext./ ribbony	Mineral Filler	Organic	Organic
Recommended ☐	Homogeneity U			Glass fiber isotropic	Binders	Floats	Residue
SOF-V PREP ☐		RI ⊥ ___ / ___ RI II ___ / ___	Amosite				
Gravimetric PREP ☐	# of Layers 1 Vermiculite ☐ ☐ Asbestos ☐ ☐	DS Color ___ / ___ Color, Pleo ___ / ___	Other	Other	0 Vermiculite	Acid Soluble	Carbonate
Gravimetric (NOB) PLM ☐	Color of Layer ___ Detected Yes (No)	Biref ___ / ___ Sign ___ / ___			Other	Residule	Vermiculite
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐		Asbestos	Asbestos
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA	Report zero if first 4 preps Asbestos = 0					

3 Field No.: 75	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color Brown Blue Texture: F	Morphology ___ / ___ Extinction ___ / ___	Chrysotile	100 Cellulose Inc. Ext./ ribbony	Mineral Filler	Organic	Organic
Recommended ☐	Homogeneity U			Glass fiber isotropic	Binders	Floats	Residue
SOF-V PREP ☐		RI ⊥ ___ / ___ RI II ___ / ___	Amosite				
Gravimetric PREP ☐	# of Layers 1 Vermiculite ☐ ☐ Asbestos ☐ ☐	DS Color ___ / ___ Color, Pleo ___ / ___	Other	Other	0 Vermiculite	Acid Soluble	Carbonate
Gravimetric (NOB) PLM ☐	Color of Layer ___ Detected Yes (No)	Biref ___ / ___ Sign ___ / ___			Other	Residule	Vermiculite
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐		Asbestos	Asbestos
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA	Report zero if first 4 preps Asbestos = 0					

4 Field No.: 76	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color Brown Blue Texture: F	Morphology ___ / ___ Extinction ___ / ___	Chrysotile	100 Cellulose Inc. Ext./ ribbony	Mineral Filler	Organic	Organic
Recommended ☐	Homogeneity U			Glass fiber isotropic	Binders	Floats	Residue
SOF-V PREP ☐		RI ⊥ ___ / ___ RI II ___ / ___	Amosite				
Gravimetric PREP ☐	# of Layers 1 Vermiculite ☐ ☐ Asbestos ☐ ☐	DS Color ___ / ___ Color, Pleo ___ / ___	Other	Other	0 Vermiculite	Acid Soluble	Carbonate
Gravimetric (NOB) PLM ☐	Color of Layer ___ Detected Yes (No)	Biref ___ / ___ Sign ___ / ___			Other	Residule	Vermiculite
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐		Asbestos	Asbestos
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA	Report zero if first 4 preps Asbestos = 0					

5 Field No.: 77	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color Brown Blue Texture: F	Morphology ___ / ___ Extinction ___ / ___	Chrysotile	100 Cellulose Inc. Ext./ ribbony	Mineral Filler	Organic	Organic
Recommended ☐	Homogeneity U			Glass fiber isotropic	Binders	Floats	Residue
SOF-V PREP ☐		RI ⊥ ___ / ___ RI II ___ / ___	Amosite				
Gravimetric PREP ☐	# of Layers 1 Vermiculite ☐ ☐ Asbestos ☐ ☐	DS Color ___ / ___ Color, Pleo ___ / ___	Other	Other	0 Vermiculite	Acid Soluble	Carbonate
Gravimetric (NOB) PLM ☐	Color of Layer ___ Detected Yes (No)	Biref ___ / ___ Sign ___ / ___			Other	Residule	Vermiculite
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐		Asbestos	Asbestos
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA	Report zero if first 4 preps Asbestos = 0					

6 Field No.: 78	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color Brown Blue Texture: F	Morphology ___ / ___ Extinction ___ / ___	Chrysotile	100 Cellulose Inc. Ext./ ribbony	Mineral Filler	Organic	Organic
Recommended ☐	Homogeneity U			Glass fiber isotropic	Binders	Floats	Residue
SOF-V PREP ☐		RI ⊥ ___ / ___ RI II ___ / ___	Amosite				
Gravimetric PREP ☐	# of Layers 1 Vermiculite ☐ ☐ Asbestos ☐ ☐	DS Color ___ / ___ Color, Pleo ___ / ___	Other	Other	0 Vermiculite	Acid Soluble	Carbonate
Gravimetric (NOB) PLM ☐	Color of Layer ___ Detected Yes (No)	Biref ___ / ___ Sign ___ / ___			Other	Residule	Vermiculite
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐		Asbestos	Asbestos
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA	Report zero if first 4 preps Asbestos = 0					

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Form No. B01

BULK ASBESTOS ANALYSIS SHEET

NVLAP: 200640 ELAP: 11764

PRECISION ENVIRONMENTAL INC.
36-15A 23rd Street, LIC, NY 11106
Phone: 718.383.2626, Fax: 718.383.7780

Client Name: NYC DOE		Project Name: M020
Project No.: 1958-14-6963	Batch No.: 15-2793	Microscope: #1
Analyst Name: Lea Benes (LB)		Date of Analysis: 7/20/2015

1 Field No.: 79	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☑	Color Grey Texture: NF	Morphology ___/___ Extinction ___/___	___Chrysotile	___Cellulose Inc. Ext./ ribbony	15 Mineral Filler	___Organic	28.2951 Organic
Recommended ☐	Homogeneity U	RI ⊥ ___/___ RI II ___/___	___Amosite	___Glass fiber isotropic	85 Binders	___Floats	34.9528 Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐	DS Color ___/___ Color, Pleo ___/___	___Other	___Other	___Vermiculite	___Acid Soluble	36.752 Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐	Biref ___/___ Sign ___/___			___Other	___Residule	___Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer___ Detected Yes (No)			Q.C. ☐		___Asbestos	7.8% Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.						Chrysotile

Point Count Results on the Back | Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA | Report zero if first 4 preps Asbestos = 0

2 Field No.: 80	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☑	Color Grey Texture: NF	Morphology ___/___ Extinction ___/___	___Chrysotile	___Cellulose Inc. Ext./ ribbony	10 Mineral Filler	___Organic	28.3114 Organic
Recommended ☐	Homogeneity U	RI ⊥ ___/___ RI II ___/___	___Amosite	___Glass fiber isotropic	90 Binders	___Floats	36.6383 Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐	DS Color ___/___ Color, Pleo ___/___	___Other	___Other	___Vermiculite	___Acid Soluble	35.0503 Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐	Biref ___/___ Sign ___/___			___Other	___Residule	___Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer___ Detected Yes (No)			Q.C. ☐		___Asbestos	Positive Stop ___Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.						

Point Count Results on the Back | Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA | Report zero if first 4 preps Asbestos = 0

3 Field No.: 81	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☑	Color Grey Texture: NF	Morphology ___/___ Extinction ___/___	___Chrysotile	___Cellulose Inc. Ext./ ribbony	5 Mineral Filler	___Organic	28.3589 Organic
Recommended ☐	Homogeneity U	RI ⊥ ___/___ RI II ___/___	___Amosite	___Glass fiber isotropic	95 Binders	___Floats	34.6608 Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐	DS Color ___/___ Color, Pleo ___/___	___Other	___Other	___Vermiculite	___Acid Soluble	36.9803 Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐	Biref ___/___ Sign ___/___			___Other	___Residule	___Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer___ Detected Yes (No)			Q.C. ☐		___Asbestos	Positive Stop ___Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.						

Point Count Results on the Back | Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA | Report zero if first 4 preps Asbestos = 0

4 Field No.: 82	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☑	Color Grey Texture: NF	Morphology ___/___ Extinction ___/___	___Chrysotile	___Cellulose Inc. Ext./ ribbony	10 Mineral Filler	___Organic	16.6962 Organic
Recommended ☐	Homogeneity U	RI ⊥ ___/___ RI II ___/___	___Amosite	___Glass fiber isotropic	90 Binders	___Floats	3.0142 Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐	DS Color ___/___ Color, Pleo ___/___	___Other	___Other	___Vermiculite	___Acid Soluble	80.2896 Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐	Biref ___/___ Sign ___/___			___Other	___Residule	___Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer___ Detected Yes (No)			Q.C. ☐		___Asbestos	None Detected ___Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.						

Point Count Results on the Back | Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA | Report zero if first 4 preps Asbestos = 0

5 Field No.: 83	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☑	Color Grey Texture: NF	Morphology ___/___ Extinction ___/___	___Chrysotile	___Cellulose Inc. Ext./ ribbony	10 Mineral Filler	___Organic	16.5392 Organic
Recommended ☐	Homogeneity U	RI ⊥ ___/___ RI II ___/___	___Amosite	___Glass fiber isotropic	90 Binders	___Floats	3.3078 Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐	DS Color ___/___ Color, Pleo ___/___	___Other	___Other	___Vermiculite	___Acid Soluble	80.1530 Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐	Biref ___/___ Sign ___/___			___Other	___Residule	___Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer___ Detected Yes (No)			Q.C. ☐		___Asbestos	None Detected ___Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.						

Point Count Results on the Back | Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA | Report zero if first 4 preps Asbestos = 0

6 Field No.: 84	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☑	Color Grey Texture: NF	Morphology ___/___ Extinction ___/___	___Chrysotile	___Cellulose Inc. Ext./ ribbony	15 Mineral Filler	___Organic	16.6926 Organic
Recommended ☐	Homogeneity U	RI ⊥ ___/___ RI II ___/___	___Amosite	___Glass fiber isotropic	85 Binders	___Floats	5.2081 Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐	DS Color ___/___ Color, Pleo ___/___	___Other	___Other	___Vermiculite	___Acid Soluble	78.0993 Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐	Biref ___/___ Sign ___/___			___Other	___Residule	___Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer___ Detected Yes (No)			Q.C. ☐		___Asbestos	None Detected ___Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.						

Point Count Results on the Back | Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA | Report zero if first 4 preps Asbestos = 0

BULK ASBESTOS ANALYSIS SHEET

NVLAP: 200640 ELAP: 11764

PRECISION ENVIRONMENTAL INC.
36-15A 23rd Street, LIC, NY 11106
Phone: 718.383.2626, Fax: 718.383.7780

Client Name: NYC DOE		Project Name: M020
Project No.: 1958-14-6963	Batch No.: 15-2793	Microscope: #1
Analyst Name: Lea Benes (LB)		Date of Analysis: 7/20/2015

1 Field No.: 85	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☑	Color Yellow Texture: NF	Morphology ___ / ___ Extinction ___ / ___	Chrysotile	Cellulose Inc. Ext./ ribbony	5 Mineral Filler	Organic	32.4924 Organic
Recommended ☐	Homogeneity U	RI ⊥ ___ / ___ RI II ___ / ___	Amosite	Glass fiber isotropic	95 Binders	Floats	24.4377 Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐ Asbestos ☐ ☐	DS Color ___ / ___ Color, Pleo ___ / ___	Other	Other	Vermiculite	Acid Soluble	43.0699 Carbonate
Gravimetric PREP ☐	Color of Layer ___ Detected Yes (No)	Biref ___ / ___ Sign ___ / ___			Other	Residule	Vermiculite
Gravimetric (NOB) PLM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐		Asbestos	None Detected Asbestos
Gravimetric (NOB) TEM ☐							
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA			Report zero if first 4 preps Asbestos = 0			

2 Field No.: 86	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☑	Color Yellow Texture: NF	Morphology ___ / ___ Extinction ___ / ___	Chrysotile	Cellulose Inc. Ext./ ribbony	5 Mineral Filler	Organic	32.3869 Organic
Recommended ☐	Homogeneity U	RI ⊥ ___ / ___ RI II ___ / ___	Amosite	Glass fiber isotropic	95 Binders	Floats	24.1457 Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐ Asbestos ☐ ☐	DS Color ___ / ___ Color, Pleo ___ / ___	Other	Other	Vermiculite	Acid Soluble	43.4673 Carbonate
Gravimetric PREP ☐	Color of Layer ___ Detected Yes (No)	Biref ___ / ___ Sign ___ / ___			Other	Residule	Vermiculite
Gravimetric (NOB) PLM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐		Asbestos	None Detected Asbestos
Gravimetric (NOB) TEM ☐							
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA			Report zero if first 4 preps Asbestos = 0			

3 Field No.: 87	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☑	Color Yellow Texture: NF	Morphology ___ / ___ Extinction ___ / ___	Chrysotile	Cellulose Inc. Ext./ ribbony	10 Mineral Filler	Organic	32.1658 Organic
Recommended ☐	Homogeneity U	RI ⊥ ___ / ___ RI II ___ / ___	Amosite	Glass fiber isotropic	90 Binders	Floats	24.4216 Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐ Asbestos ☐ ☐	DS Color ___ / ___ Color, Pleo ___ / ___	Other	Other	Vermiculite	Acid Soluble	43.4126 Carbonate
Gravimetric PREP ☐	Color of Layer ___ Detected Yes (No)	Biref ___ / ___ Sign ___ / ___			Other	Residule	Vermiculite
Gravimetric (NOB) PLM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐		Asbestos	None Detected Asbestos
Gravimetric (NOB) TEM ☐							
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA			Report zero if first 4 preps Asbestos = 0			

4 Field No.: 88	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☑	Color Brown Texture: NF	Morphology ___ / ___ Extinction ___ / ___	Chrysotile	Cellulose Inc. Ext./ ribbony	10 Mineral Filler	Organic	27.0511 Organic
Recommended ☐	Homogeneity U	RI ⊥ ___ / ___ RI II ___ / ___	Amosite	Glass fiber isotropic	90 Binders	Floats	34.3639 Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐ Asbestos ☐ ☐	DS Color ___ / ___ Color, Pleo ___ / ___	Other	Other	Vermiculite	Acid Soluble	38.5850 Carbonate
Gravimetric PREP ☐	Color of Layer ___ Detected Yes (No)	Biref ___ / ___ Sign ___ / ___			Other	Residule	Vermiculite
Gravimetric (NOB) PLM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐		Asbestos	7.3% Asbestos Chrysotile
Gravimetric (NOB) TEM ☐							
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA			Report zero if first 4 preps Asbestos = 0			

5 Field No.: 89	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☑	Color Brown Texture: NF	Morphology ___ / ___ Extinction ___ / ___	Chrysotile	Cellulose Inc. Ext./ ribbony	15 Mineral Filler	Organic	27.0042 Organic
Recommended ☐	Homogeneity U	RI ⊥ ___ / ___ RI II ___ / ___	Amosite	Glass fiber isotropic	85 Binders	Floats	34.8101 Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐ Asbestos ☐ ☐	DS Color ___ / ___ Color, Pleo ___ / ___	Other	Other	Vermiculite	Acid Soluble	38.1857 Carbonate
Gravimetric PREP ☐	Color of Layer ___ Detected Yes (No)	Biref ___ / ___ Sign ___ / ___			Other	Residule	Vermiculite
Gravimetric (NOB) PLM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐		Asbestos	Positive Stop Asbestos
Gravimetric (NOB) TEM ☐							
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA			Report zero if first 4 preps Asbestos = 0			

6 Field No.: 90	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☑	Color Brown Texture: NF	Morphology ___ / ___ Extinction ___ / ___	Chrysotile	Cellulose Inc. Ext./ ribbony	5 Mineral Filler	Organic	27.2538 Organic
Recommended ☐	Homogeneity U	RI ⊥ ___ / ___ RI II ___ / ___	Amosite	Glass fiber isotropic	95 Binders	Floats	35.2788 Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐ Asbestos ☐ ☐	DS Color ___ / ___ Color, Pleo ___ / ___	Other	Other	Vermiculite	Acid Soluble	37.4674 Carbonate
Gravimetric PREP ☐	Color of Layer ___ Detected Yes (No)	Biref ___ / ___ Sign ___ / ___			Other	Residule	Vermiculite
Gravimetric (NOB) PLM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐		Asbestos	Positive Stop Asbestos
Gravimetric (NOB) TEM ☐							
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA			Report zero if first 4 preps Asbestos = 0			

BULK ASBESTOS ANALYSIS SHEET

NVLAP: 200640 ELAP: 11764

PRECISION ENVIRONMENTAL INC.
36-15A 23rd Street, LIC, NY 11106
Phone: 718.383.2626, Fax: 718.383.7780

Client Name: NYC DOE		Project Name: M020
Project No.: 1958-14-6963	Batch No.: 15-2793	Microscope: #1
Analyst Name: Lea Benes (LB)		Date of Analysis: 7/20/2015

1 Field No.: Q1	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☑	Color Black Texture: NF	Morphology ___/___ Extinction ___/___	___Chrysotile	___Cellulose Inc. Ext./ ribbony	15 Mineral Filler	___Organic	61.4967 Organic
Recommended ☐	Homogeneity U	RI ⊥ ___/___ RI II ___/___	___Amosite	___Glass fiber isotropic	85 Binders	___Floats	24.6832 Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐						13.8202
Gravimetric PREP ☐	Asbestos ☐ ☐	DS Color ___/___ Color, Pleo ___/___	___Other	___Other	___Vermiculite	___Acid Soluble	___Carbonate
Gravimetric (NOB) PLM ☐	Color of Layer___ Detected Yes (No)	Biref ___/___ Sign ___/___			___Other	___Residue	___Vermiculite
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐		___Asbestos	None Detected ___Asbestos
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA		Report zero if first 4 preps Asbestos = 0				

2 Field No.: Q2	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☑	Color Black Texture: NF	Morphology ___/___ Extinction ___/___	___Chrysotile	___Cellulose Inc. Ext./ ribbony	10 Mineral Filler	___Organic	64.9438 Organic
Recommended ☐	Homogeneity U	RI ⊥ ___/___ RI II ___/___	___Amosite	___Glass fiber isotropic	90 Binders	___Floats	27.1910 Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐						7.8652
Gravimetric PREP ☐	Asbestos ☐ ☐	DS Color ___/___ Color, Pleo ___/___	___Other	___Other	___Vermiculite	___Acid Soluble	___Carbonate
Gravimetric (NOB) PLM ☐	Color of Layer___ Detected Yes (No)	Biref ___/___ Sign ___/___			___Other	___Residue	___Vermiculite
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐		___Asbestos	1.4% ___Asbestos
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA		Report zero if first 4 preps Asbestos = 0				Chrysotile

3 Field No.: Q3	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☑	Color Black Texture: NF	Morphology ___/___ Extinction ___/___	___Chrysotile	___Cellulose Inc. Ext./ ribbony	10 Mineral Filler	___Organic	86.1407 Organic
Recommended ☐	Homogeneity U	RI ⊥ ___/___ RI II ___/___	___Amosite	___Glass fiber isotropic	90 Binders	___Floats	10.6610 Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐						3.1983
Gravimetric PREP ☐	Asbestos ☐ ☐	DS Color ___/___ Color, Pleo ___/___	___Other	___Other	___Vermiculite	___Acid Soluble	___Carbonate
Gravimetric (NOB) PLM ☐	Color of Layer___ Detected Yes (No)	Biref ___/___ Sign ___/___			___Other	___Residue	___Vermiculite
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐		___Asbestos	Positive Stop ___Asbestos
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA		Report zero if first 4 preps Asbestos = 0				

4 Field No.: Q4	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color Grey Texture: F	Morphology ___/___ Extinction ___/___	___Chrysotile	___Cellulose Inc. Ext./ ribbony	100 Mineral Filler	___Organic	___Organic
Recommended ☐	Homogeneity U	RI ⊥ ___/___ RI II ___/___	___Amosite	___Glass fiber isotropic	___Binders	___Floats	___Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐				0		
Gravimetric PREP ☐	Asbestos ☐ ☐	DS Color ___/___ Color, Pleo ___/___	___Other	___Other	___Vermiculite	___Acid Soluble	___Carbonate
Gravimetric (NOB) PLM ☐	Color of Layer___ Detected Yes (No)	Biref ___/___ Sign ___/___			___Other	___Residue	___Vermiculite
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐		___Asbestos	___Asbestos
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA		Report zero if first 4 preps Asbestos = 0				

5 Field No.: Q5	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color Grey Texture: F	Morphology ___/___ Extinction ___/___	___Chrysotile	___Cellulose Inc. Ext./ ribbony	100 Mineral Filler	___Organic	___Organic
Recommended ☐	Homogeneity U	RI ⊥ ___/___ RI II ___/___	___Amosite	___Glass fiber isotropic	___Binders	___Floats	___Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐				0		
Gravimetric PREP ☐	Asbestos ☐ ☐	DS Color ___/___ Color, Pleo ___/___	___Other	___Other	___Vermiculite	___Acid Soluble	___Carbonate
Gravimetric (NOB) PLM ☐	Color of Layer___ Detected Yes (No)	Biref ___/___ Sign ___/___			___Other	___Residue	___Vermiculite
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐		___Asbestos	___Asbestos
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA		Report zero if first 4 preps Asbestos = 0				

6 Field No.: Q6	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color Grey Texture: F	Morphology ___/___ Extinction ___/___	___Chrysotile	___Cellulose Inc. Ext./ ribbony	NO Mineral Filler	___Organic	___Organic
Recommended ☐	Homogeneity U	RI ⊥ ___/___ RI II ___/___	___Amosite	___Glass fiber isotropic	___Binders	___Floats	___Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐				0		
Gravimetric PREP ☐	Asbestos ☐ ☐	DS Color ___/___ Color, Pleo ___/___	___Other	___Other	___Vermiculite	___Acid Soluble	___Carbonate
Gravimetric (NOB) PLM ☐	Color of Layer___ Detected Yes (No)	Biref ___/___ Sign ___/___			___Other	___Residue	___Vermiculite
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐		___Asbestos	___Asbestos
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA		Report zero if first 4 preps Asbestos = 0				

BULK ASBESTOS ANALYSIS SHEET

NVLAP: 200640 ELAP: 11764

PRECISION ENVIRONMENTAL INC.
36-15A 23rd Street, LIC, NY 11106
Phone: 718.383.2626, Fax: 718.383.7780

Client Name: NYC DOE		Project Name: M020
Project No.: 1958-14-6963	Batch No.: 15-2793	Microscope: #1
Analyst Name: Lea Benes (LB)		Date of Analysis: 7/20/2015

1 Field No.: 97	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☑	Color Tan Texture: NF	Morphology ___ / ___ Extinction ___ / ___	___ Chrysotile	___ Cellulose Inc. Ext./ ribbony	10 Mineral Filler	___ Organic	27.9036 Organic
Recommended ☐	Homogeneity Y	RI ⊥ ___ / ___ RI II ___ / ___	___ Amosite	___ Glass fiber isotropic	90 Binders	___ Floats	38.6506 Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐						
Gravimetric PREP ☐	Asbestos ☐ ☐	DS Color ___ / ___ Color, Pleo ___ / ___	___ Other	___ Other	___ Vermiculite	___ Acid Soluble	33.4458 Carbonate
Gravimetric (NOB) PLM ☐	Color of Layer ___ Detected Yes (No)	Biref ___ / ___ Sign ___ / ___			___ Other	___ Residue	___ Vermiculite
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐		___ Asbestos	7.4% Asbestos
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA	Report zero if first 4 preps Asbestos = 0					Chrysotile

2 Field No.: 98	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☑	Color Tan Texture: NF	Morphology ___ / ___ Extinction ___ / ___	___ Chrysotile	___ Cellulose Inc. Ext./ ribbony	10 Mineral Filler	___ Organic	29.1967 Organic
Recommended ☐	Homogeneity Y	RI ⊥ ___ / ___ RI II ___ / ___	___ Amosite	___ Glass fiber isotropic	90 Binders	___ Floats	41.2188 Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐						
Gravimetric PREP ☐	Asbestos ☐ ☐	DS Color ___ / ___ Color, Pleo ___ / ___	___ Other	___ Other	___ Vermiculite	___ Acid Soluble	29.5845 Carbonate
Gravimetric (NOB) PLM ☐	Color of Layer ___ Detected Yes (No)	Biref ___ / ___ Sign ___ / ___			___ Other	___ Residue	___ Vermiculite
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐		___ Asbestos	Positive Stop ___ Asbestos
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA	Report zero if first 4 preps Asbestos = 0					

3 Field No.: 99	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☑	Color Tan Texture: NF	Morphology ___ / ___ Extinction ___ / ___	___ Chrysotile	___ Cellulose Inc. Ext./ ribbony	~~80~~ 20 Mineral Filler	___ Organic	29.9870 Organic
Recommended ☐	Homogeneity Y	RI ⊥ ___ / ___ RI II ___ / ___	___ Amosite	___ Glass fiber isotropic	80 Binders	___ Floats	36.5711 Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐						
Gravimetric PREP ☐	Asbestos ☐ ☐	DS Color ___ / ___ Color, Pleo ___ / ___	___ Other	___ Other	___ Vermiculite	___ Acid Soluble	33.4420 Carbonate
Gravimetric (NOB) PLM ☐	Color of Layer ___ Detected Yes (No)	Biref ___ / ___ Sign ___ / ___			___ Other	___ Residue	___ Vermiculite
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐		___ Asbestos	Positive Stop ___ Asbestos
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA	Report zero if first 4 preps Asbestos = 0					

4 Field No.: 100	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☑	Color Black Texture: NF	Morphology ___ / ___ Extinction ___ / ___	___ Chrysotile	___ Cellulose Inc. Ext./ ribbony	5 Mineral Filler	___ Organic	44.3820 Organic
Recommended ☐	Homogeneity Y	RI ⊥ ___ / ___ RI II ___ / ___	___ Amosite	___ Glass fiber isotropic	95 Binders	___ Floats	14.6067 Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐						
Gravimetric PREP ☐	Asbestos ☐ ☐	DS Color ___ / ___ Color, Pleo ___ / ___	___ Other	___ Other	___ Vermiculite	___ Acid Soluble	41.0112 Carbonate
Gravimetric (NOB) PLM ☐	Color of Layer ___ Detected Yes (No)	Biref ___ / ___ Sign ___ / ___			___ Other	___ Residue	___ Vermiculite
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐		___ Asbestos	1.3% Asbestos
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA	Report zero if first 4 preps Asbestos = 0					Chrysotile

5 Field No.: 101	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☑	Color Black Texture: NF	Morphology ___ / ___ Extinction ___ / ___	___ Chrysotile	___ Cellulose Inc. Ext./ ribbony	5 Mineral Filler	___ Organic	79.5710 Organic
Recommended ☐	Homogeneity Y	RI ⊥ ___ / ___ RI II ___ / ___	___ Amosite	___ Glass fiber isotropic	95 Binders	___ Floats	12.4617 Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐						
Gravimetric PREP ☐	Asbestos ☐ ☐	DS Color ___ / ___ Color, Pleo ___ / ___	___ Other	___ Other	___ Vermiculite	___ Acid Soluble	7.9673 Carbonate
Gravimetric (NOB) PLM ☐	Color of Layer ___ Detected Yes (No)	Biref ___ / ___ Sign ___ / ___			___ Other	___ Residue	___ Vermiculite
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐		___ Asbestos	Positive Stop ___ Asbestos
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA	Report zero if first 4 preps Asbestos = 0					

6 Field No.: 102	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☑	Color Black Texture: NF	Morphology ___ / ___ Extinction ___ / ___	___ Chrysotile	___ Cellulose Inc. Ext./ ribbony	10 Mineral Filler	___ Organic	86.5870 Organic
Recommended ☐	Homogeneity Y	RI ⊥ ___ / ___ RI II ___ / ___	___ Amosite	___ Glass fiber isotropic	90 Binders	___ Floats	12.8818 Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐						
Gravimetric PREP ☐	Asbestos ☐ ☐	DS Color ___ / ___ Color, Pleo ___ / ___	___ Other	___ Other	___ Vermiculite	___ Acid Soluble	0.5312 Carbonate
Gravimetric (NOB) PLM ☐	Color of Layer ___ Detected Yes (No)	Biref ___ / ___ Sign ___ / ___			___ Other	___ Residue	___ Vermiculite
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐		___ Asbestos	Positive Stop ___ Asbestos
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA	Report zero if first 4 preps Asbestos = 0					

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Form No. B01

BULK ASBESTOS ANALYSIS SHEET

NVLAP: 200640 ELAP: 11764

PRECISION ENVIRONMENTAL INC.
36-15A 23rd Street, LIC, NY 11106
Phone: 718.383.2626, Fax: 718.383.7780

Client Name: NYC DOE		Project Name: M020
Project No.: 1958-14-6963	Batch No.: 15-2793	Microscope: #1
Analyst Name: Lea Benes (LB)		Date of Analysis: 7/20/2015

1 Field No.: 103	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☑	Color Gray Texture: NF	Morphology ___ / ___ Extinction ___ / ___	___ Chrysotile	___ Cellulose Inc. Ext./ ribbony	15 Mineral Filler	___ Organic	21.4198 Organic
Recommended ☐	Homogeneity U			___ Glass fiber isotropic	85 Binders	___ Floats	7.0379 Residue
SOF-V PREP ☐	# of Layers 1	RI ⊥ ___ / ___ RI II ___ / ___	___ Amosite				
Gravimetric PREP ☐	Vermiculite ☐ ☐ Asbestos ☐ ☐	DS Color ___ / ___ Color, Pleo ___ / ___	___ Other	___ Other	___ Vermiculite	___ Acid Soluble	71.5422 Carbonate
Gravimetric (NOB) PLM ☐	Color of Layer ___ Detected Yes (No)	Biref ___ / ___ Sign ___ / ___			___ Other	___ Residue	___ Vermiculite
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐		___ Asbestos	None Detected ___ Asbestos
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA Report zero if first 4 preps Asbestos = 0						

2 Field No.: 104	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☑	Color Gray Texture: NF	Morphology ___ / ___ Extinction ___ / ___	___ Chrysotile	___ Cellulose Inc. Ext./ ribbony	10 Mineral Filler	___ Organic	21.5285 Organic
Recommended ☐	Homogeneity U			___ Glass fiber isotropic	90 Binders	___ Floats	9.4456 Residue
SOF-V PREP ☐	# of Layers 1	RI ⊥ ___ / ___ RI II ___ / ___	___ Amosite				
Gravimetric PREP ☐	Vermiculite ☐ ☐ Asbestos ☐ ☐	DS Color ___ / ___ Color, Pleo ___ / ___	___ Other	___ Other	___ Vermiculite	___ Acid Soluble	69.0258 Carbonate
Gravimetric (NOB) PLM ☐	Color of Layer ___ Detected Yes (No)	Biref ___ / ___ Sign ___ / ___			___ Other	___ Residue	___ Vermiculite
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐		___ Asbestos	<1% Asbestos Chrysotile
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA Report zero if first 4 preps Asbestos = 0						

3 Field No.: 105	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☑	Color Gray Texture: NF	Morphology ___ / ___ Extinction ___ / ___	___ Chrysotile	___ Cellulose Inc. Ext./ ribbony	10 Mineral Filler	___ Organic	24.5361 Organic
Recommended ☐	Homogeneity U			___ Glass fiber isotropic	90 Binders	___ Floats	6.8729 Residue
SOF-V PREP ☐	# of Layers 1	RI ⊥ ___ / ___ RI II ___ / ___	___ Amosite				
Gravimetric PREP ☐	Vermiculite ☐ ☐ Asbestos ☐ ☐	DS Color ___ / ___ Color, Pleo ___ / ___	___ Other	___ Other	___ Vermiculite	___ Acid Soluble	68.5911 Carbonate
Gravimetric (NOB) PLM ☐	Color of Layer ___ Detected Yes (No)	Biref ___ / ___ Sign ___ / ___			___ Other	___ Residue	___ Vermiculite
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐		___ Asbestos	None Detected ___ Asbestos
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA Report zero if first 4 preps Asbestos = 0						

4 Field No.: 106	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☑	Color Brown Texture: NF	Morphology ___ / ___ Extinction ___ / ___	___ Chrysotile	___ Cellulose Inc. Ext./ ribbony	5 Mineral Filler	___ Organic	50.8818 Organic
Recommended ☐	Homogeneity U			___ Glass fiber isotropic	95 Binders	___ Floats	44.4444 Residue
SOF-V PREP ☐	# of Layers 1	RI ⊥ ___ / ___ RI II ___ / ___	___ Amosite				
Gravimetric PREP ☐	Vermiculite ☐ ☐ Asbestos ☐ ☐	DS Color ___ / ___ Color, Pleo ___ / ___	___ Other	___ Other	___ Vermiculite	___ Acid Soluble	4.6737 Carbonate
Gravimetric (NOB) PLM ☐	Color of Layer ___ Detected Yes (No)	Biref ___ / ___ Sign ___ / ___			___ Other	___ Residue	___ Vermiculite
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐		___ Asbestos	None Detected ___ Asbestos
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA Report zero if first 4 preps Asbestos = 0						

5 Field No.: 107	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☑	Color Brown Texture: NF	Morphology ___ / ___ Extinction ___ / ___	___ Chrysotile	___ Cellulose Inc. Ext./ ribbony	5 Mineral Filler	___ Organic	51.0240 Organic
Recommended ☐	Homogeneity U			___ Glass fiber isotropic	95 Binders	___ Floats	44.3455 Residue
SOF-V PREP ☐	# of Layers 1	RI ⊥ ___ / ___ RI II ___ / ___	___ Amosite				
Gravimetric PREP ☐	Vermiculite ☐ ☐ Asbestos ☐ ☐	DS Color ___ / ___ Color, Pleo ___ / ___	___ Other	___ Other	___ Vermiculite	___ Acid Soluble	4.6305 Carbonate
Gravimetric (NOB) PLM ☐	Color of Layer ___ Detected Yes (No)	Biref ___ / ___ Sign ___ / ___			___ Other	___ Residue	___ Vermiculite
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐		___ Asbestos	None Detected ___ Asbestos
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA Report zero if first 4 preps Asbestos = 0						

6 Field No.: 108	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☑	Color Brown Texture: NF	Morphology ___ / ___ Extinction ___ / ___	___ Chrysotile	___ Cellulose Inc. Ext./ ribbony	10 Mineral Filler	___ Organic	49.6246 Organic
Recommended ☐	Homogeneity U			___ Glass fiber isotropic	90 Binders	___ Floats	44.0956 Residue
SOF-V PREP ☐	# of Layers 1	RI ⊥ ___ / ___ RI II ___ / ___	___ Amosite				
Gravimetric PREP ☐	Vermiculite ☐ ☐ Asbestos ☐ ☐	DS Color ___ / ___ Color, Pleo ___ / ___	___ Other	___ Other	___ Vermiculite	___ Acid Soluble	6.2799 Carbonate
Gravimetric (NOB) PLM ☐	Color of Layer ___ Detected Yes (No)	Biref ___ / ___ Sign ___ / ___			___ Other	___ Residue	___ Vermiculite
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐		___ Asbestos	<1% Asbestos Chrysotile
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA Report zero if first 4 preps Asbestos = 0						

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Form No. B01

BULK ASBESTOS ANALYSIS SHEET

NVLAP: 200640 ELAP: 11764

PRECISION ENVIRONMENTAL INC.
36-15A 23rd Street, LIC, NY 11106
Phone: 718.383.2626, Fax: 718.383.7780

Client Name: NYC DOE		Project Name: M020
Project No.: 1958-14-6963	Batch No.: 15-2793	Microscope: #1
Analyst Name: Lea Benes (LB)		Date of Analysis: 7/20/2015

1 Field No.: 109	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color wh-lt Texture: F	Morphology ___ / ___ Extinction ___ / ___	Chrysotile	Cellulose Inc. Ext./ ribbony	100 Mineral Filler	Organic	Organic
Recommended ☐	Homogeneity U	RI ⊥ ___ / ___ RI II ___ / ___	Amosite	Glass fiber isotropic	Binders	Floats	Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐	DS Color ___ / ___ Color, Pleo ___ / ___	Other	Other	0 Vermiculite	Acid Soluble	Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐	Biref ___ / ___ Sign ___ / ___			Other	Residule	Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer ___ Detected Yes (No)			Q.C. ☐		Asbestos	Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.						
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA		Report zero if first 4 preps Asbestos = 0				

2 Field No.: 110	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color wh-lt Texture: F	Morphology ___ / ___ Extinction ___ / ___	Chrysotile	Cellulose Inc. Ext./ ribbony	100 Mineral Filler	Organic	Organic
Recommended ☐	Homogeneity U	RI ⊥ ___ / ___ RI II ___ / ___	Amosite	Glass fiber isotropic	Binders	Floats	Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐	DS Color ___ / ___ Color, Pleo ___ / ___	Other	Other	0 Vermiculite	Acid Soluble	Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐	Biref ___ / ___ Sign ___ / ___			Other	Residule	Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer ___ Detected Yes (No)			Q.C. ☐		Asbestos	Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.						
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA		Report zero if first 4 preps Asbestos = 0				

3 Field No.: 111	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color wh-lt Texture: F	Morphology ___ / ___ Extinction ___ / ___	Chrysotile	Cellulose Inc. Ext./ ribbony	100 Mineral Filler	Organic	Organic
Recommended ☐	Homogeneity U	RI ⊥ ___ / ___ RI II ___ / ___	Amosite	Glass fiber isotropic	Binders	Floats	Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐	DS Color ___ / ___ Color, Pleo ___ / ___	Other	Other	0 Vermiculite	Acid Soluble	Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐	Biref ___ / ___ Sign ___ / ___			Other	Residule	Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer ___ Detected Yes (No)			Q.C. ☐		Asbestos	Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.						
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA		Report zero if first 4 preps Asbestos = 0				

4 Field No.: 112	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color wh-lt Texture: F	Morphology ___ / ___ Extinction ___ / ___	Chrysotile	Cellulose Inc. Ext./ ribbony	100 Mineral Filler	Organic	Organic
Recommended ☐	Homogeneity U	RI ⊥ ___ / ___ RI II ___ / ___	Amosite	Glass fiber isotropic	Binders	Floats	Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐	DS Color ___ / ___ Color, Pleo ___ / ___	Other	Other	0 Vermiculite	Acid Soluble	Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐	Biref ___ / ___ Sign ___ / ___			Other	Residule	Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer ___ Detected Yes (No)			Q.C. ☐		Asbestos	Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.						
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA		Report zero if first 4 preps Asbestos = 0				

5 Field No.: 113	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color wh-lt Texture: F	Morphology ___ / ___ Extinction ___ / ___	Chrysotile	Cellulose Inc. Ext./ ribbony	100 Mineral Filler	Organic	Organic
Recommended ☐	Homogeneity U	RI ⊥ ___ / ___ RI II ___ / ___	Amosite	Glass fiber isotropic	Binders	Floats	Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐	DS Color ___ / ___ Color, Pleo ___ / ___	Other	Other	0 Vermiculite	Acid Soluble	Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐	Biref ___ / ___ Sign ___ / ___			Other	Residule	Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer ___ Detected Yes (No)			Q.C. ☐		Asbestos	Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.						
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA		Report zero if first 4 preps Asbestos = 0				

6 Field No.: 114	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color wh-lt Texture: F	Morphology ___ / ___ Extinction ___ / ___	Chrysotile	Cellulose Inc. Ext./ ribbony	100 Mineral Filler	Organic	Organic
Recommended ☐	Homogeneity U	RI ⊥ ___ / ___ RI II ___ / ___	Amosite	Glass fiber isotropic	Binders	Floats	Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐	DS Color ___ / ___ Color, Pleo ___ / ___	Other	Other	0 Vermiculite	Acid Soluble	Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐	Biref ___ / ___ Sign ___ / ___			Other	Residule	Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer ___ Detected Yes (No)			Q.C. ☐		Asbestos	Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.						
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA		Report zero if first 4 preps Asbestos = 0				

BULK ASBESTOS ANALYSIS SHEET

NVLAP: 200640 ELAP: 11764

PRECISION ENVIRONMENTAL INC.
36-15A 23rd Street, LIC, NY 11106
Phone: 718.383.2626, Fax: 718.383.7780

Client Name: NYC DOE		Project Name: M020
Project No.: 1958-14-6963	Batch No.: 15-2793	Microscope: #1
Analyst Name: Lea Benes (LB)		Date of Analysis: 7/20/2015

1 Field No.: 115	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color Blue Texture: NF	Morphology ___ /___ Extinction ___ /___	___ Chrysotile	___ Cellulose Inc. Ext./ ribbony	5 Mineral Filler	___ Organic	14.2058 Organic
Recommended ☐	Homogeneity U	RI ⊥ ___ /___ RI II ___ /___	___ Amosite	___ Glass fiber isotropic	95 Binders	___ Floats	1.0067 Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐ Asbestos ☐ ☐	DS Color ___ /___ Color, Pleo ___ /___	___ Other	___ Other	___ Vermiculite	___ Acid Soluble	84.7875 Carbonate
Gravimetric PREP ☐	Color of Layer ___ Detected Yes (No)	Biref ___ /___ Sign ___ /___			___ Other	___ Residue	___ Vermiculite
Gravimetric (NOB) PLM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐		___ Asbestos	None Detected Asbestos
Gravimetric (NOB) TEM ☐							

Point Count Results on the Back | Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA Report zero if first 4 preps Asbestos = 0

2 Field No.: 116	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☑	Color Blue Texture: NF	Morphology ___ /___ Extinction ___ /___	___ Chrysotile	___ Cellulose Inc. Ext./ ribbony	10 Mineral Filler	___ Organic	14.1695 Organic
Recommended ☐	Homogeneity U	RI ⊥ ___ /___ RI II ___ /___	___ Amosite	___ Glass fiber isotropic	90 Binders	___ Floats	1.4555 Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐ Asbestos ☐ ☐	DS Color ___ /___ Color, Pleo ___ /___	___ Other	___ Other	___ Vermiculite	___ Acid Soluble	84.3750 Carbonate
Gravimetric PREP ☐	Color of Layer ___ Detected Yes (No)	Biref ___ /___ Sign ___ /___			___ Other	___ Residue	___ Vermiculite
Gravimetric (NOB) PLM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐		___ Asbestos	None Detected Asbestos
Gravimetric (NOB) TEM ☐							

Point Count Results on the Back | Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA Report zero if first 4 preps Asbestos = 0

3 Field No.: 117	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☑	Color Blue Texture: NF	Morphology ___ /___ Extinction ___ /___	___ Chrysotile	___ Cellulose Inc. Ext./ ribbony	10 Mineral Filler	___ Organic	13.9460 Organic
Recommended ☐	Homogeneity U	RI ⊥ ___ /___ RI II ___ /___	___ Amosite	___ Glass fiber isotropic	90 Binders	___ Floats	1.1431 Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐ Asbestos ☐ ☐	DS Color ___ /___ Color, Pleo ___ /___	___ Other	___ Other	___ Vermiculite	___ Acid Soluble	84.9108 Carbonate
Gravimetric PREP ☐	Color of Layer ___ Detected Yes (No)	Biref ___ /___ Sign ___ /___			___ Other	___ Residue	___ Vermiculite
Gravimetric (NOB) PLM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐		___ Asbestos	None Detected Asbestos
Gravimetric (NOB) TEM ☐							

Point Count Results on the Back | Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA Report zero if first 4 preps Asbestos = 0

4 Field No.: 118	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☑	Color Yellow Texture: NF	Morphology ___ /___ Extinction ___ /___	___ Chrysotile	___ Cellulose Inc. Ext./ ribbony	5 Mineral Filler	___ Organic	32.7295 Organic
Recommended ☐	Homogeneity U	RI ⊥ ___ /___ RI II ___ /___	___ Amosite	___ Glass fiber isotropic	95 Binders	___ Floats	20.3182 Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐ Asbestos ☐ ☐	DS Color ___ /___ Color, Pleo ___ /___	___ Other	___ Other	___ Vermiculite	___ Acid Soluble	46.9523 Carbonate
Gravimetric PREP ☐	Color of Layer ___ Detected Yes (No)	Biref ___ /___ Sign ___ /___			___ Other	___ Residue	___ Vermiculite
Gravimetric (NOB) PLM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐		___ Asbestos	None Detected Asbestos
Gravimetric (NOB) TEM ☐							

Point Count Results on the Back | Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA Report zero if first 4 preps Asbestos = 0

5 Field No.: 119	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☑	Color Yellow Texture: NF	Morphology ___ /___ Extinction ___ /___	___ Chrysotile	___ Cellulose Inc. Ext./ ribbony	15 Mineral Filler	___ Organic	32.8537 Organic
Recommended ☐	Homogeneity U	RI ⊥ ___ /___ RI II ___ /___	___ Amosite	___ Glass fiber isotropic	85 Binders	___ Floats	19.8082 Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐ Asbestos ☐ ☐	DS Color ___ /___ Color, Pleo ___ /___	___ Other	___ Other	___ Vermiculite	___ Acid Soluble	47.3381 Carbonate
Gravimetric PREP ☐	Color of Layer ___ Detected Yes (No)	Biref ___ /___ Sign ___ /___			___ Other	___ Residue	___ Vermiculite
Gravimetric (NOB) PLM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐		___ Asbestos	None Detected Asbestos
Gravimetric (NOB) TEM ☐							

Point Count Results on the Back | Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA Report zero if first 4 preps Asbestos = 0

6 Field No.: 120	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☑	Color Yellow Texture: NF	Morphology ___ /___ Extinction ___ /___	___ Chrysotile	___ Cellulose Inc. Ext./ ribbony	10 Mineral Filler	___ Organic	32.8313 Organic
Recommended ☐	Homogeneity U	RI ⊥ ___ /___ RI II ___ /___	___ Amosite	___ Glass fiber isotropic	90 Binders	___ Floats	21.0542 Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐ Asbestos ☐ ☐	DS Color ___ /___ Color, Pleo ___ /___	___ Other	___ Other	___ Vermiculite	___ Acid Soluble	46.1145 Carbonate
Gravimetric PREP ☐	Color of Layer ___ Detected Yes (No)	Biref ___ /___ Sign ___ /___			___ Other	___ Residue	___ Vermiculite
Gravimetric (NOB) PLM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐		___ Asbestos	None Detected Asbestos
Gravimetric (NOB) TEM ☐							

Point Count Results on the Back | Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA Report zero if first 4 preps Asbestos = 0

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Form No. B01

BULK ASBESTOS ANALYSIS SHEET

NVLAP: 200640 ELAP: 11764

PRECISION ENVIRONMENTAL INC.
36-15A 23rd Street, LIC, NY 11106
Phone: 718.383.2626, Fax: 718.383.7780

Client Name: NYC DOE		Project Name: M020
Project No.: 1958-14-6963	Batch No.: 15-2793	Microscope: #1
Analyst Name: Lea Benes (LB)		Date of Analysis: 7/20/2015

1 Field No.: 121	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☑	Color Black Texture: NF	Morphology ___ / ___ Extinction ___ / ___	___ Chrysotile	___ Cellulose Inc. Ext./ ribbony	10 Mineral Filler	___ Organic	29.9794 Organic
Recommended ☐	Homogeneity 4	RI ⊥ ___ / ___ RI II ___ / ___	___ Amosite	___ Glass fiber isotropic	90 Binders	___ Floats	8.6823 Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐ Asbestos ☐ ☐	DS Color ___ / ___ Color, Pleo ___ / ___	___ Other	___ Other	___ Vermiculite	___ Acid Soluble	61.3381 Carbonate
Gravimetric PREP ☐	Color of Layer ___ Detected Yes (No)	Biref ___ / ___ Sign ___ / ___			___ Other	___ Residue	___ Vermiculite
Gravimetric (NOB) PLM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐		___ Asbestos	None Detected Asbestos
Gravimetric (NOB) TEM ☐							
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA			Report zero if first 4 preps Asbestos = 0			

2 Field No.: 122	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☑	Color Black Texture: NF	Morphology ___ / ___ Extinction ___ / ___	___ Chrysotile	___ Cellulose Inc. Ext./ ribbony	15 Mineral Filler	___ Organic	30.0000 Organic
Recommended ☐	Homogeneity 4	RI ⊥ ___ / ___ RI II ___ / ___	___ Amosite	___ Glass fiber isotropic	85 Binders	___ Floats	9.0789 Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐ Asbestos ☐ ☐	DS Color ___ / ___ Color, Pleo ___ / ___	___ Other	___ Other	___ Vermiculite	___ Acid Soluble	60.9211 Carbonate
Gravimetric PREP ☐	Color of Layer ___ Detected Yes (No)	Biref ___ / ___ Sign ___ / ___			___ Other	___ Residue	___ Vermiculite
Gravimetric (NOB) PLM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐		___ Asbestos	None Detected Asbestos
Gravimetric (NOB) TEM ☐							
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA			Report zero if first 4 preps Asbestos = 0			

3 Field No.: 123	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☑	Color Black Texture: NF	Morphology ___ / ___ Extinction ___ / ___	___ Chrysotile	___ Cellulose Inc. Ext./ ribbony	5 Mineral Filler	___ Organic	31.9298 Organic
Recommended ☐	Homogeneity 4	RI ⊥ ___ / ___ RI II ___ / ___	___ Amosite	___ Glass fiber isotropic	95 Binders	___ Floats	8.9474 Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐ Asbestos ☐ ☐	DS Color ___ / ___ Color, Pleo ___ / ___	___ Other	___ Other	___ Vermiculite	___ Acid Soluble	59.1228 Carbonate
Gravimetric PREP ☐	Color of Layer ___ Detected Yes (No)	Biref ___ / ___ Sign ___ / ___			___ Other	___ Residue	___ Vermiculite
Gravimetric (NOB) PLM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐		___ Asbestos	None Detected Asbestos
Gravimetric (NOB) TEM ☐							
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA			Report zero if first 4 preps Asbestos = 0			

4 Field No.: 124	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☑	Color Black Texture: NF	Morphology ___ / ___ Extinction ___ / ___	___ Chrysotile	___ Cellulose Inc. Ext./ ribbony	5 Mineral Filler	___ Organic	62.5907 Organic
Recommended ☐	Homogeneity 4	RI ⊥ ___ / ___ RI II ___ / ___	___ Amosite	___ Glass fiber isotropic	95 Binders	___ Floats	14.7962 Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐ Asbestos ☐ ☐	DS Color ___ / ___ Color, Pleo ___ / ___	___ Other	___ Other	___ Vermiculite	___ Acid Soluble	22.6131 Carbonate
Gravimetric PREP ☐	Color of Layer ___ Detected Yes (No)	Biref ___ / ___ Sign ___ / ___			___ Other	___ Residue	___ Vermiculite
Gravimetric (NOB) PLM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐		___ Asbestos	None Detected Asbestos
Gravimetric (NOB) TEM ☐							
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA			Report zero if first 4 preps Asbestos = 0			

5 Field No.: 125	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☑	Color Black Texture: NF	Morphology ___ / ___ Extinction ___ / ___	___ Chrysotile	___ Cellulose Inc. Ext./ ribbony	10 Mineral Filler	___ Organic	29.9588 Organic
Recommended ☐	Homogeneity 4	RI ⊥ ___ / ___ RI II ___ / ___	___ Amosite	___ Glass fiber isotropic	90 Binders	___ Floats	25.1201 Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐ Asbestos ☐ ☐	DS Color ___ / ___ Color, Pleo ___ / ___	___ Other	___ Other	___ Vermiculite	___ Acid Soluble	44.9211 Carbonate
Gravimetric PREP ☐	Color of Layer ___ Detected Yes (No)	Biref ___ / ___ Sign ___ / ___			___ Other	___ Residue	___ Vermiculite
Gravimetric (NOB) PLM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐		___ Asbestos	None Detected Asbestos
Gravimetric (NOB) TEM ☐							
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA			Report zero if first 4 preps Asbestos = 0			

6 Field No.: 126	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☑	Color Black Texture: NF	Morphology ___ / ___ Extinction ___ / ___	___ Chrysotile	___ Cellulose Inc. Ext./ ribbony	5 Mineral Filler	___ Organic	74.4919 Organic
Recommended ☐	Homogeneity 4	RI ⊥ ___ / ___ RI II ___ / ___	___ Amosite	___ Glass fiber isotropic	95 Binders	___ Floats	9.4004 Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐ Asbestos ☐ ☐	DS Color ___ / ___ Color, Pleo ___ / ___	___ Other	___ Other	___ Vermiculite	___ Acid Soluble	16.1077 Carbonate
Gravimetric PREP ☐	Color of Layer ___ Detected Yes (No)	Biref ___ / ___ Sign ___ / ___			___ Other	___ Residue	___ Vermiculite
Gravimetric (NOB) PLM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐		___ Asbestos	None Detected Asbestos
Gravimetric (NOB) TEM ☐							
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA			Report zero if first 4 preps Asbestos = 0			

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Form No. B01

BULK ASBESTOS ANALYSIS SHEET

NVLAP: 200640 ELAP: 11764

PRECISION ENVIRONMENTAL INC.
36-15A 23rd Street, LIC, NY 11106
Phone: 718.383.2626, Fax: 718.383.7780

Client Name: NYC DOE		Project Name: M020
Project No.: 1958-14-6963	Batch No.: 15-2793	Microscope: #1
Analyst Name: Lea Benes (LB)		Date of Analysis: 7/20/2015

1 Field No.: 127	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☑	Color Green Texture: NF	Morphology ___ / ___ Extinction ___ / ___	___ Chrysotile	___ Cellulose Inc. Ext./ ribbony	5 Mineral Filler	___ Organic	39.8254 Organic
Recommended ☐	Homogeneity U	RI ⊥ ___ / ___ RI II ___ / ___	___ Amosite	___ Glass fiber isotropic	85 Binders	___ Floats	25.1175 Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐ Asbestos ☐ ☐	DS Color ___ / ___ Color, Pleo ___ / ___	___ Other	___ Other	___ Vermiculite	___ Acid Soluble	35.0571 Carbonate
Gravimetric PREP ☐	Color of Layer ___ Detected Yes (No)	Biref ___ / ___ Sign ___ / ___			___ Other	___ Residue	___ Vermiculite
Gravimetric (NOB) PLM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐		___ Asbestos	4.4% Asbestos Chrysotile
Gravimetric (NOB) TEM ☐							
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA			Report zero if first 4 preps Asbestos = 0			

2 Field No.: 128	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☑	Color Green Texture: NF	Morphology ___ / ___ Extinction ___ / ___	___ Chrysotile	___ Cellulose Inc. Ext./ ribbony	10 Mineral Filler	___ Organic	38.2213 Organic
Recommended ☐	Homogeneity U	RI ⊥ ___ / ___ RI II ___ / ___	___ Amosite	___ Glass fiber isotropic	90 Binders	___ Floats	26.7481 Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐ Asbestos ☐ ☐	DS Color ___ / ___ Color, Pleo ___ / ___	___ Other	___ Other	___ Vermiculite	___ Acid Soluble	35.0305 Carbonate
Gravimetric PREP ☐	Color of Layer ___ Detected Yes (No)	Biref ___ / ___ Sign ___ / ___			___ Other	___ Residue	___ Vermiculite
Gravimetric (NOB) PLM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐		___ Asbestos	Positive Stop Asbestos
Gravimetric (NOB) TEM ☐							
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA			Report zero if first 4 preps Asbestos = 0			

3 Field No.: 129	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☑	Color Green Texture: NF	Morphology ___ / ___ Extinction ___ / ___	___ Chrysotile	___ Cellulose Inc. Ext./ ribbony	10 Mineral Filler	___ Organic	35.5508 Organic
Recommended ☐	Homogeneity U	RI ⊥ ___ / ___ RI II ___ / ___	___ Amosite	___ Glass fiber isotropic	90 Binders	___ Floats	30.9013 Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐ Asbestos ☐ ☐	DS Color ___ / ___ Color, Pleo ___ / ___	___ Other	___ Other	___ Vermiculite	___ Acid Soluble	33.5479 Carbonate
Gravimetric PREP ☐	Color of Layer ___ Detected Yes (No)	Biref ___ / ___ Sign ___ / ___			___ Other	___ Residue	___ Vermiculite
Gravimetric (NOB) PLM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐		___ Asbestos	Positive Stop Asbestos
Gravimetric (NOB) TEM ☐							
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA			Report zero if first 4 preps Asbestos = 0			

4 Field No.: 130	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☑	Color Black Texture: NF	Morphology ___ / ___ Extinction ___ / ___	___ Chrysotile	___ Cellulose Inc. Ext./ ribbony	5 Mineral Filler	___ Organic	59.8566 Organic
Recommended ☐	Homogeneity U	RI ⊥ ___ / ___ RI II ___ / ___	___ Amosite	___ Glass fiber isotropic	95 Binders	___ Floats	20.9080 Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐ Asbestos ☐ ☐	DS Color ___ / ___ Color, Pleo ___ / ___	___ Other	___ Other	___ Vermiculite	___ Acid Soluble	19.2354 Carbonate
Gravimetric PREP ☐	Color of Layer ___ Detected Yes (No)	Biref ___ / ___ Sign ___ / ___			___ Other	___ Residue	___ Vermiculite
Gravimetric (NOB) PLM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐		___ Asbestos	None Detected Asbestos
Gravimetric (NOB) TEM ☐							
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA			Report zero if first 4 preps Asbestos = 0			

5 Field No.: 131	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☑	Color Black Texture: NF	Morphology ___ / ___ Extinction ___ / ___	___ Chrysotile	___ Cellulose Inc. Ext./ ribbony	10 Mineral Filler	___ Organic	84.5893 Organic
Recommended ☐	Homogeneity U	RI ⊥ ___ / ___ RI II ___ / ___	___ Amosite	___ Glass fiber isotropic	90 Binders	___ Floats	12.9551 Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐ Asbestos ☐ ☐	DS Color ___ / ___ Color, Pleo ___ / ___	___ Other	___ Other	___ Vermiculite	___ Acid Soluble	2.4555 Carbonate
Gravimetric PREP ☐	Color of Layer ___ Detected Yes (No)	Biref ___ / ___ Sign ___ / ___			___ Other	___ Residue	___ Vermiculite
Gravimetric (NOB) PLM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐		___ Asbestos	None Detected Asbestos
Gravimetric (NOB) TEM ☐							
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA			Report zero if first 4 preps Asbestos = 0			

6 Field No.: 132	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☑	Color Black Texture: NF	Morphology ___ / ___ Extinction ___ / ___	___ Chrysotile	___ Cellulose Inc. Ext./ ribbony	10 Mineral Filler	___ Organic	88.7701 Organic
Recommended ☐	Homogeneity U	RI ⊥ ___ / ___ RI II ___ / ___	___ Amosite	___ Glass fiber isotropic	90 Binders	___ Floats	8.1996 Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐ Asbestos ☐ ☐	DS Color ___ / ___ Color, Pleo ___ / ___	___ Other	___ Other	___ Vermiculite	___ Acid Soluble	3.0303 Carbonate
Gravimetric PREP ☐	Color of Layer ___ Detected Yes (No)	Biref ___ / ___ Sign ___ / ___			___ Other	___ Residue	___ Vermiculite
Gravimetric (NOB) PLM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐		___ Asbestos	None Detected Asbestos
Gravimetric (NOB) TEM ☐							
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA			Report zero if first 4 preps Asbestos = 0			

BULK ASBESTOS ANALYSIS SHEET

NVLAP: 200640 ELAP: 11764

PRECISION ENVIRONMENTAL, INC.
36-15A 23rd Street, LIC, NY 11106
Phone: 718.383.2626, Fax: 718.383.7780

Client Name: NYC DOE		Project Name: M020
Project No.: 1958-14-6963	Batch No.: 15-2793	Microscope: #1
Analyst Name: Lea Benes (LB)		Date of Analysis: 7/20/2015

1 Field No.: 133

Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☑	Color TAN Texture: NF	Morphology ___ /___ Extinction ___ /___	___ Chrysotile	___ Cellulose Inc. Ext./ ribbony	15 Mineral Filler	___ Organic	26.8282 Organic
Recommended ☐	Homogeneity Y	RI ⊥ ___ /___ RI II ___ /___	___ Amosite	___ Glass fiber isotropic	85 Binders	___ Floats	38.9442 Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐	DS Color ___ /___ Color, Pleo ___ /___	___ Other	___ Other	___ Vermiculite	___ Acid Soluble	34.2276 Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐	Biref ___ /___ Sign ___ /			___ Other	___ Residue	___ Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer ___ Detected Yes (No)					___ Asbestos	5.8% Asbestos SOM
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.		Q.C. ☐				Asbest Chrysotile

Point Count Results on the Back | Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA Report zero if first 4 preps Asbestos = 0

2 Field No.: 134

Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☑	Color TAN Texture: NF	Morphology ___ /___ Extinction ___ /___	___ Chrysotile	___ Cellulose Inc. Ext./ ribbony	15 Mineral Filler	___ Organic	28.1621 Organic
Recommended ☐	Homogeneity Y	RI ⊥ ___ /___ RI II ___ /___	___ Amosite	___ Glass fiber isotropic	85 Binders	___ Floats	35.0296 Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐	DS Color ___ /___ Color, Pleo ___ /___	___ Other	___ Other	___ Vermiculite	___ Acid Soluble	36.8083 Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐	Biref ___ /___ Sign ___ /			___ Other	___ Residue	___ Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer ___ Detected Yes (No)					___ Asbestos	Positive Stop Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.		Q.C. ☐				

Point Count Results on the Back | Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA Report zero if first 4 preps Asbestos = 0

3 Field No.: 135

Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☑	Color TAN Texture: NF	Morphology ___ /___ Extinction ___ /___	___ Chrysotile	___ Cellulose Inc. Ext./ ribbony	10 Mineral Filler	___ Organic	36.5680 Organic
Recommended ☐	Homogeneity Y	RI ⊥ ___ /___ RI II ___ /___	___ Amosite	___ Glass fiber isotropic	90 Binders	___ Floats	37.3373 Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐	DS Color ___ /___ Color, Pleo ___ /___	___ Other	___ Other	___ Vermiculite	___ Acid Soluble	36.0947 Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐	Biref ___ /___ Sign ___ /			___ Other	___ Residue	___ Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer ___ Detected Yes (No)					___ Asbestos	Positive Stop Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.		Q.C. ☐				

Point Count Results on the Back | Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA Report zero if first 4 preps Asbestos = 0

4 Field No.: 136

Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☑	Color Black Texture: NF	Morphology ___ /___ Extinction ___ /___	___ Chrysotile	___ Cellulose Inc. Ext./ ribbony	10 Mineral Filler	___ Organic	73.2547 Organic
Recommended ☐	Homogeneity Y	RI ⊥ ___ /___ RI II ___ /___	___ Amosite	___ Glass fiber isotropic	90 Binders	___ Floats	10.5211 Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐	DS Color ___ /___ Color, Pleo ___ /___	___ Other	___ Other	90 Vermiculite	___ Acid Soluble	16.2242 Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐	Biref ___ /___ Sign ___ /			___ Other	___ Residue	___ Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer ___ Detected Yes (No)					___ Asbestos	None Detected Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.		Q.C. ☐				

Point Count Results on the Back | Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA Report zero if first 4 preps Asbestos = 0

5 Field No.: 137

Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☑	Color Black Texture: NF	Morphology ___ /___ Extinction ___ /___	___ Chrysotile	___ Cellulose Inc. Ext./ ribbony	5 Mineral Filler	___ Organic	88.4498 Organic
Recommended ☐	Homogeneity Y	RI ⊥ ___ /___ RI II ___ /___	___ Amosite	___ Glass fiber isotropic	95 Binders	___ Floats	8.2067 Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐	DS Color ___ /___ Color, Pleo ___ /___	___ Other	___ Other	2 Vermiculite	___ Acid Soluble	3.3435 Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐	Biref ___ /___ Sign ___ /			___ Other	___ Residue	___ Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer ___ Detected Yes (No)					___ Asbestos	None Detected Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.		Q.C. ☐				

Point Count Results on the Back | Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA Report zero if first 4 preps Asbestos = 0

6 Field No.: 138

Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☑	Color Black Texture: NF	Morphology ___ /___ Extinction ___ /___	___ Chrysotile	___ Cellulose Inc. Ext./ ribbony	10 Mineral Filler	___ Organic	85.8540 Organic
Recommended ☐	Homogeneity Y	RI ⊥ ___ /___ RI II ___ /___	___ Amosite	___ Glass fiber isotropic	90 Binders	___ Floats	10.6095 Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐	DS Color ___ /___ Color, Pleo ___ /___	___ Other	___ Other	___ Vermiculite	___ Acid Soluble	3.5365 Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐	Biref ___ /___ Sign ___ /			___ Other	___ Residue	___ Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer ___ Detected Yes (No)					___ Asbestos	None Detected Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.		Q.C. ☐				

Point Count Results on the Back | Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA Report zero if first 4 preps Asbestos = 0

S:\Precision Environmental\LAB\Lab Forms\PLM - 2015\B01_AHERA Bulk Analysis Sheet-Lea.doc Revision No. 15 January 2, 2015 by Caidong Shi
Form No. B01

BULK ASBESTOS ANALYSIS SHEET

NVLAP: 200640 ELAP: 11764

PRECISION ENVIRONMENTAL INC.
36-15A 23rd Street, LIC, NY 11106
Phone: 718.383.2626, Fax: 718.383.7780

Client Name: NYC DOE		Project Name: M020
Project No.: 1958-14-6963	Batch No.: 15-2793	Microscope: #1
Analyst Name: Lea Benes (LB)		Date of Analysis: 7/20/2015

1 Field No.: 139

Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☑	Color Beige Texture: NF	Morphology ___ /___ Extinction ___ /___	Chrysotile	___ Cellulose Inc. Ext./ ribbony	5 Mineral Filler	___ Organic	29.4161 Organic
Recommended ☐	Homogeneity U	RI ⊥ ___ /___ RI II ___ /___	Amosite	___ Glass fiber isotropic	95 Binders	___ Floats	40.5024 Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐	DS Color ___ /___ Color, Pleo ___ /___	Other	___ Other	___ Vermiculite	___ Acid Soluble	30.0813 Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐	Biref ___ /___ Sign ___ /___			___ Other	___ Residue	___ Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer ___ Detected Yes (No)					___ Asbestos	8.1% Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.		Q.C. ☐				Chrysotile

Point Count Results on the Back | Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA | Report zero if first 4 preps Asbestos = 0

2 Field No.: 140

Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☑	Color Beige Texture: NF	Morphology ___ /___ Extinction ___ /___	Chrysotile	___ Cellulose Inc. Ext./ ribbony	5 Mineral Filler	___ Organic	29.5147 Organic
Recommended ☐	Homogeneity U	RI ⊥ ___ /___ RI II ___ /___	Amosite	___ Glass fiber isotropic	95 Binders	___ Floats	40.4932 Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐	DS Color ___ /___ Color, Pleo ___ /___	Other	___ Other	___ Vermiculite	___ Acid Soluble	29.9920 Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐	Biref ___ /___ Sign ___ /___			___ Other	___ Residue	___ Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer ___ Detected Yes (No)					___ Asbestos	Positive Stop Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.		Q.C. ☐				

Point Count Results on the Back | Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA | Report zero if first 4 preps Asbestos = 0

3 Field No.: 141

Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☑	Color Beige Texture: NF	Morphology ___ /___ Extinction ___ /___	Chrysotile	___ Cellulose Inc. Ext./ ribbony	10 Mineral Filler	___ Organic	30.4926 Organic
Recommended ☐	Homogeneity U	RI ⊥ ___ /___ RI II ___ /___	Amosite	___ Glass fiber isotropic	90 Binders	___ Floats	38.9367 Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐	DS Color ___ /___ Color, Pleo ___ /___	Other	___ Other	___ Vermiculite	___ Acid Soluble	30.5708 Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐	Biref ___ /___ Sign ___ /___			___ Other	___ Residue	___ Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer ___ Detected Yes (No)					___ Asbestos	Positive Stop Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.		Q.C. ☐				

Point Count Results on the Back | Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA | Report zero if first 4 preps Asbestos = 0

4 Field No.: 142

Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☑	Color Black Texture: NF	Morphology ___ /___ Extinction ___ /___	Chrysotile	___ Cellulose Inc. Ext./ ribbony	15 Mineral Filler	___ Organic	60.8696 Organic
Recommended ☐	Homogeneity U	RI ⊥ ___ /___ RI II ___ /___	Amosite	___ Glass fiber isotropic	85 Binders	___ Floats	10.9903 Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐	DS Color ___ /___ Color, Pleo ___ /___	Other	___ Other	___ Vermiculite	___ Acid Soluble	28.1401 Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐	Biref ___ /___ Sign ___ /___			___ Other	___ Residue	___ Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer ___ Detected Yes (No)					___ Asbestos	<1% Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.		Q.C. ☐				Chrysotile

Point Count Results on the Back | Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA | Report zero if first 4 preps Asbestos = 0

5 Field No.: 143

Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☑	Color Black Texture: NF	Morphology ___ /___ Extinction ___ /___	Chrysotile	___ Cellulose Inc. Ext./ ribbony	10 Mineral Filler	___ Organic	77.8639 Organic
Recommended ☐	Homogeneity U	RI ⊥ ___ /___ RI II ___ /___	Amosite	___ Glass fiber isotropic	90 Binders	___ Floats	14.6425 Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐	DS Color ___ /___ Color, Pleo ___ /___	Other	___ Other	___ Vermiculite	___ Acid Soluble	7.4935 Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐	Biref ___ /___ Sign ___ /___			___ Other	___ Residue	___ Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer ___ Detected Yes (No)					___ Asbestos	None Detected Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.		Q.C. ☐				

Point Count Results on the Back | Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA | Report zero if first 4 preps Asbestos = 0

6 Field No.: 144

Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☑	Color Black Texture: NF	Morphology ___ /___ Extinction ___ /___	Chrysotile	___ Cellulose Inc. Ext./ ribbony	15 Mineral Filler	___ Organic	61.9835 Organic
Recommended ☐	Homogeneity U	RI ⊥ ___ /___ RI II ___ /___	Amosite	___ Glass fiber isotropic	85 Binders	___ Floats	22.7863 Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐	DS Color ___ /___ Color, Pleo ___ /___	Other	___ Other	___ Vermiculite	___ Acid Soluble	15.2302 Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐	Biref ___ /___ Sign ___ /___			___ Other	___ Residue	___ Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer ___ Detected Yes (No)					___ Asbestos	2.3% Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.		Q.C. ☐				Chrysotile

Point Count Results on the Back | Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA | Report zero if first 4 preps Asbestos = 0

BULK ASBESTOS ANALYSIS SHEET

NVLAP: 200640 ELAP: 11764

PRECISION ENVIRONMENTAL INC.
36-15A 23rd Street, LIC, NY 11106
Phone: 718.383.2626, Fax: 718.383.7780

Client Name: NYC DOE		Project Name: M020
Project No.: 1958-14-6963	Batch No.: 15-2793	Microscope: #1
Analyst Name: Lea Benes (LB)		Date of Analysis: 7/20/2015

1 Field No.: 145

Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☑	Color: Green Texture: NF	Morphology ___ / ___ Extinction ___ / ___	Chrysotile	___ Cellulose Inc. Ext./ ribbony	10 Mineral Filler	___ Organic	34.8280 Organic
Recommended ☐	Homogeneity: U	RI ⊥ ___ / ___ RI II ___ / ___	Amosite	___ Glass fiber isotropic	90 Binders	___ Floats	31.8677 Residue
SOF-V PREP ☐	# of Layers: 1 Vermiculite ☐ ☐ Asbestos ☐ ☐	DS Color ___ / ___ Color, Pleo ___ / ___	Other	___ Other	___ Vermiculite	___ Acid Soluble	33.3043 Carbonate
Gravimetric PREP ☐	Color of Layer ___ Detected Yes (No)	Biref ___ / ___ Sign ___ / ___			___ Other	___ Residue	___ Vermiculite
Gravimetric (NOB) PLM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐		___ Asbestos	6.1% Asbestos
Gravimetric (NOB) TEM ☐							Chrysotile

Point Count Results on the Back | Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA | Report zero if first 4 preps Asbestos = 0

2 Field No.: 146

Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☑	Color: Green Texture: NF	Morphology ___ / ___ Extinction ___ / ___	Chrysotile	___ Cellulose Inc. Ext./ ribbony	15 Mineral Filler	___ Organic	31.8586 Organic
Recommended ☐	Homogeneity: U	RI ⊥ ___ / ___ RI II ___ / ___	Amosite	___ Glass fiber isotropic	85 Binders	___ Floats	31.6972 Residue
SOF-V PREP ☐	# of Layers: 1 Vermiculite ☐ ☐ Asbestos ☐ ☐	DS Color ___ / ___ Color, Pleo ___ / ___	Other	___ Other	___ Vermiculite	___ Acid Soluble	33.4443 Carbonate
Gravimetric PREP ☐	Color of Layer ___ Detected Yes (No)	Biref ___ / ___ Sign ___ / ___			___ Other	___ Residue	___ Vermiculite
Gravimetric (NOB) PLM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐		___ Asbestos	Positive Stop Asbestos
Gravimetric (NOB) TEM ☐							

Point Count Results on the Back | Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA | Report zero if first 4 preps Asbestos = 0

3 Field No.: 147

Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☑	Color: Green Texture: NF	Morphology ___ / ___ Extinction ___ / ___	Chrysotile	___ Cellulose Inc. Ext./ ribbony	10 Mineral Filler	___ Organic	31.3692 Organic
Recommended ☐	Homogeneity: U	RI ⊥ ___ / ___ RI II ___ / ___	Amosite	___ Glass fiber isotropic	90 Binders	___ Floats	31.5103 Residue
SOF-V PREP ☐	# of Layers: 1 Vermiculite ☐ ☐ Asbestos ☐ ☐	DS Color ___ / ___ Color, Pleo ___ / ___	Other	___ Other	___ Vermiculite	___ Acid Soluble	34.1206 Carbonate
Gravimetric PREP ☐	Color of Layer ___ Detected Yes (No)	Biref ___ / ___ Sign ___ / ___			___ Other	___ Residue	___ Vermiculite
Gravimetric (NOB) PLM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐		___ Asbestos	Positive Stop Asbestos
Gravimetric (NOB) TEM ☐							

Point Count Results on the Back | Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA | Report zero if first 4 preps Asbestos = 0

4 Field No.: 148

Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☑	Color: Black Texture: NF	Morphology ___ / ___ Extinction ___ / ___	Chrysotile	___ Cellulose Inc. Ext./ ribbony	5 Mineral Filler	___ Organic	80.4158 Organic
Recommended ☐	Homogeneity: U	RI ⊥ ___ / ___ RI II ___ / ___	Amosite	___ Glass fiber isotropic	95 Binders	___ Floats	15.8643 Residue
SOF-V PREP ☐	# of Layers: 1 Vermiculite ☐ ☐ Asbestos ☐ ☐	DS Color ___ / ___ Color, Pleo ___ / ___	Other	___ Other	___ Vermiculite	___ Acid Soluble	3.7199 Carbonate
Gravimetric PREP ☐	Color of Layer ___ Detected Yes (No)	Biref ___ / ___ Sign ___ / ___			___ Other	___ Residue	___ Vermiculite
Gravimetric (NOB) PLM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐		___ Asbestos	None Detected Asbestos
Gravimetric (NOB) TEM ☐							

Point Count Results on the Back | Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA | Report zero if first 4 preps Asbestos = 0

5 Field No.: 149

Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☑	Color: Black Texture: NF	Morphology ___ / ___ Extinction ___ / ___	Chrysotile	___ Cellulose Inc. Ext./ ribbony	10 Mineral Filler	___ Organic	60.3846 Organic
Recommended ☐	Homogeneity: U	RI ⊥ ___ / ___ RI II ___ / ___	Amosite	___ Glass fiber isotropic	90 Binders	___ Floats	24.3269 Residue
SOF-V PREP ☐	# of Layers: 1 Vermiculite ☐ ☐ Asbestos ☐ ☐	DS Color ___ / ___ Color, Pleo ___ / ___	Other	___ Other	___ Vermiculite	___ Acid Soluble	15.2885 Carbonate
Gravimetric PREP ☐	Color of Layer ___ Detected Yes (No)	Biref ___ / ___ Sign ___ / ___			___ Other	___ Residue	___ Vermiculite
Gravimetric (NOB) PLM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐		___ Asbestos	None Detected Asbestos
Gravimetric (NOB) TEM ☐							

Point Count Results on the Back | Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA | Report zero if first 4 preps Asbestos = 0

6 Field No.: 150

Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☑	Color: Black Texture: NF	Morphology ___ / ___ Extinction ___ / ___	Chrysotile	___ Cellulose Inc. Ext./ ribbony	10 Mineral Filler	___ Organic	73.2794 Organic
Recommended ☐	Homogeneity: U	RI ⊥ ___ / ___ RI II ___ / ___	Amosite	___ Glass fiber isotropic	90 Binders	___ Floats	16.4372 Residue
SOF-V PREP ☐	# of Layers: 1 Vermiculite ☐ ☐ Asbestos ☐ ☐	DS Color ___ / ___ Color, Pleo ___ / ___	Other	___ Other	___ Vermiculite	___ Acid Soluble	10.2834 Carbonate
Gravimetric PREP ☐	Color of Layer ___ Detected Yes (No)	Biref ___ / ___ Sign ___ / ___			___ Other	___ Residue	___ Vermiculite
Gravimetric (NOB) PLM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐		___ Asbestos	3.3% Asbestos
Gravimetric (NOB) TEM ☐							Chrysotile

Point Count Results on the Back | Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA | Report zero if first 4 preps Asbestos = 0

BULK ASBESTOS ANALYSIS SHEET

NVLAP: 200640 ELAP: 11764

PRECISION ENVIRONMENTAL INC.
36-15A 23rd Street, LIC, NY 11106
Phone: 718.383.2626, Fax: 718.383.7780

Client Name: NYC DOE		Project Name: M020
Project No.: 1958-14-6963	Batch No.: 15-2793	Microscope: #1
Analyst Name: Lea Benes (18)		Date of Analysis: 7/20/2015

1 Field No.: 151	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☑	Color Black Texture: NF	Morphology ___ /___ Extinction ___ /___	___Chrysotile	___Cellulose Inc. Ext./ ribbony	10 Mineral Filler	___Organic	26.4835 Organic
Recommended ☐	Homogeneity ___			___Glass fiber isotropic	90 Binders	___Floats	29.3956 Residue
SOF-V PREP ☐	# of Layers Vermiculite ☐ ☐	RI ⊥ ___ /___ RI II ___ /___	___Amosite				44.1209
Gravimetric PREP ☐	___ Asbestos ☐ ☐	DS Color ___ /___ Color, Pleo ___ /___	___Other	___Other	___Vermiculite	___Acid Soluble	___Carbonate
Gravimetric (NOB) PLM ☐	Color of Layer___ Detected Yes No	Biref ___ /___ Sign ___ /___			___Other	___Residue	___Vermiculite
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐		___Asbestos	6.5% Asbestos Chrysotile
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA	Report zero if first 4 preps Asbestos = 0					

2 Field No.: 152	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☑	Color Black Texture: NF	Morphology ___ /___ Extinction ___ /___	___Chrysotile	___Cellulose Inc. Ext./ ribbony	5 Mineral Filler	___Organic	26.6047 Organic
Recommended ☐	Homogeneity Y			___Glass fiber isotropic	95 Binders	___Floats	33.6875 Residue
SOF-V PREP ☐	# of Layers Vermiculite ☐ ☐	RI ⊥ ___ /___ RI II ___ /___	___Amosite				39.7078
Gravimetric PREP ☐	1 Asbestos ☐ ☐	DS Color ___ /___ Color, Pleo ___ /___	___Other	___Other	___Vermiculite	___Acid Soluble	___Carbonate
Gravimetric (NOB) PLM ☐	Color of Layer___ Detected Yes (No)	Biref ___ /___ Sign ___ /___			___Other	___Residue	___Vermiculite
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐		___Asbestos	Positive Stop Asbestos
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA	Report zero if first 4 preps Asbestos = 0					

3 Field No.: 153	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☑	Color Black Texture: NF	Morphology ___ /___ Extinction ___ /___	___Chrysotile	___Cellulose Inc. Ext./ ribbony	10 Mineral Filler	___Organic	27.4034 Organic
Recommended ☐	Homogeneity Y			___Glass fiber isotropic	90 Binders	___Floats	30.6828 Residue
SOF-V PREP ☐	# of Layers Vermiculite ☐ ☐	RI ⊥ ___ /___ RI II ___ /___	___Amosite				41.9137
Gravimetric PREP ☐	1 Asbestos ☐ ☐	DS Color ___ /___ Color, Pleo ___ /___	___Other	___Other	___Vermiculite	___Acid Soluble	___Carbonate
Gravimetric (NOB) PLM ☐	Color of Layer___ Detected Yes (No)	Biref ___ /___ Sign ___ /___			___Other	___Residue	___Vermiculite
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐		___Asbestos	Positive Stop Asbestos
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA	Report zero if first 4 preps Asbestos = 0					

4 Field No.: 154	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☑	Color Black Texture: NF	Morphology ___ /___ Extinction ___ /___	___Chrysotile	___Cellulose Inc. Ext./ ribbony	5 Mineral Filler	___Organic	69.7333 Organic
Recommended ☐	Homogeneity Y			___Glass fiber isotropic	95 Binders	___Floats	19.6000 Residue
SOF-V PREP ☐	# of Layers Vermiculite ☐ ☐	RI ⊥ ___ /___ RI II ___ /___	___Amosite				10.6666
Gravimetric PREP ☐	1 Asbestos ☐ ☐	DS Color ___ /___ Color, Pleo ___ /___	___Other	___Other	___Vermiculite	___Acid Soluble	___Carbonate
Gravimetric (NOB) PLM ☐	Color of Layer___ Detected Yes (No)	Biref ___ /___ Sign ___ /___			___Other	___Residue	___Vermiculite
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐		___Asbestos	None Detected Asbestos
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA	Report zero if first 4 preps Asbestos = 0					

5 Field No.: 155	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☑	Color Black Texture: NF	Morphology ___ /___ Extinction ___ /___	___Chrysotile	___Cellulose Inc. Ext./ ribbony	10 Mineral Filler	___Organic	56.6474 Organic
Recommended ☐	Homogeneity Y			___Glass fiber isotropic	90 Binders	___Floats	24.3600 Residue
SOF-V PREP ☐	# of Layers Vermiculite ☐ ☐	RI ⊥ ___ /___ RI II ___ /___	___Amosite				18.9926
Gravimetric PREP ☐	1 Asbestos ☐ ☐	DS Color ___ /___ Color, Pleo ___ /___	___Other	___Other	___Vermiculite	___Acid Soluble	___Carbonate
Gravimetric (NOB) PLM ☐	Color of Layer___ Detected Yes (No)	Biref ___ /___ Sign ___ /___			___Other	___Residue	___Vermiculite
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐		___Asbestos	None Detected Asbestos
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA	Report zero if first 4 preps Asbestos = 0					

6 Field No.: 156	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☑	Color Black Texture: NF	Morphology ___ /___ Extinction ___ /___	___Chrysotile	___Cellulose Inc. Ext./ ribbony	15 Mineral Filler	___Organic	75.4057 Organic
Recommended ☐	Homogeneity Y			___Glass fiber isotropic	85 Binders	___Floats	16.4794 Residue
SOF-V PREP ☐	# of Layers Vermiculite ☐ ☐	RI ⊥ ___ /___ RI II ___ /___	___Amosite				8.1149
Gravimetric PREP ☐	1 Asbestos ☐ ☐	DS Color ___ /___ Color, Pleo ___ /___	___Other	___Other	___Vermiculite	___Acid Soluble	___Carbonate
Gravimetric (NOB) PLM ☐	Color of Layer___ Detected Yes (No)	Biref ___ /___ Sign ___ /___			___Other	___Residue	___Vermiculite
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐		___Asbestos	<1% Asbestos Chrysotile
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA	Report zero if first 4 preps Asbestos = 0					

BULK ASBESTOS ANALYSIS SHEET

NVLAP: 200640 ELAP: 11764

PRECISION ENVIRONMENTAL INC.
36-15A 23rd Street, LIC, NY 11106
Phone: 718.383.2626, Fax: 718.383.7780

Client Name: NYC DOE		Project Name: M020
Project No.: 1958-14-6963	Batch No.: 15-2793	Microscope: #1
Analyst Name: Lea Benes (LB)		Date of Analysis: 7/20/2015

1 Field No.: 157	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☑	Color Grey Texture: NF	Morphology ___/___ Extinction ___/___	___Chrysotile	___Cellulose Inc. Ext./ ribbony	10 Mineral Filler	___Organic	26.4353 Organic
Recommended ☐	Homogeneity U	RI ⊥ ___/___ RI II ___/___	___Amosite	___Glass fiber isotropic	85 Binders	___Floats	38.4227 Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐	DS Color ___/___ Color, Pleo ___/___	___Other	___Other	___Vermiculite	___Acid Soluble	35.1420 Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐	Biref ___/___ Sign ___/___			___Other	___Residule	___Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer___ Detected Yes (No)			Q.C. ☐		___Asbestos	5.3% Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.						Chrysotile

Point Count Results on the Back | Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA | Report zero if first 4 preps Asbestos = 0

2 Field No.: 158	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☑	Color Grey Texture: NF	Morphology ___/___ Extinction ___/___	___Chrysotile	___Cellulose Inc. Ext./ ribbony	20 Mineral Filler	___Organic	27.1774 Organic
Recommended ☐	Homogeneity U	RI ⊥ ___/___ RI II ___/___	___Amosite	___Glass fiber isotropic	80 Binders	___Floats	40.3226 Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐	DS Color ___/___ Color, Pleo ___/___	___Other	___Other	___Vermiculite	___Acid Soluble	32.5000 Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐	Biref ___/___ Sign ___/___			___Other	___Residule	___Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer___ Detected Yes (No)			Q.C. ☐		___Asbestos	Positive Stop Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.						

Point Count Results on the Back | Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA | Report zero if first 4 preps Asbestos = 0

3 Field No.: 159	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☑	Color Grey Texture: NF	Morphology ___/___ Extinction ___/___	___Chrysotile	___Cellulose Inc. Ext./ ribbony	15 Mineral Filler	___Organic	27.5145 Organic
Recommended ☐	Homogeneity U	RI ⊥ ___/___ RI II ___/___	___Amosite	___Glass fiber isotropic	85 Binders	___Floats	39.8171 Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐	DS Color ___/___ Color, Pleo ___/___	___Other	___Other	___Vermiculite	___Acid Soluble	32.6683 Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐	Biref ___/___ Sign ___/___			___Other	___Residule	___Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer___ Detected Yes (No)			Q.C. ☐		___Asbestos	Positive Stop Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.						

Point Count Results on the Back | Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA | Report zero if first 4 preps Asbestos = 0

4 Field No.: 160	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☑	Color Black Texture: NF	Morphology ___/___ Extinction ___/___	___Chrysotile	___Cellulose Inc. Ext./ ribbony	20 Mineral Filler	___Organic	70.2541 Organic
Recommended ☐	Homogeneity U	RI ⊥ ___/___ RI II ___/___	___Amosite	___Glass fiber isotropic	80 Binders	___Floats	20.5531 Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐	DS Color ___/___ Color, Pleo ___/___	___Other	___Other	___Vermiculite	___Acid Soluble	9.1928 Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐	Biref ___/___ Sign ___/___			___Other	___Residule	___Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer___ Detected Yes (No)			Q.C. ☐		___Asbestos	<1% Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.						Chrysotile

Point Count Results on the Back | Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA | Report zero if first 4 preps Asbestos = 0

5 Field No.: 161	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☑	Color Black Texture: NF	Morphology ___/___ Extinction ___/___	___Chrysotile	___Cellulose Inc. Ext./ ribbony	10 Mineral Filler	___Organic	81.8003 Organic
Recommended ☐	Homogeneity U	RI ⊥ ___/___ RI II ___/___	___Amosite	___Glass fiber isotropic	90 Binders	___Floats	14.3233 Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐	DS Color ___/___ Color, Pleo ___/___	___Other	___Other	___Vermiculite	___Acid Soluble	3.8765 Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐	Biref ___/___ Sign ___/___			___Other	___Residule	___Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer___ Detected Yes (No)			Q.C. ☐		___Asbestos	<1% Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.						Chrysotile

Point Count Results on the Back | Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA | Report zero if first 4 preps Asbestos = 0

6 Field No.: 162	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☑	Color Black Texture: NF	Morphology ___/___ Extinction ___/___	___Chrysotile	___Cellulose Inc. Ext./ ribbony	10 Mineral Filler	___Organic	44.0161 Organic
Recommended ☐	Homogeneity U	RI ⊥ ___/___ RI II ___/___	___Amosite	___Glass fiber isotropic	90 Binders	___Floats	21.8474 Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐	DS Color ___/___ Color, Pleo ___/___	___Other	___Other	___Vermiculite	___Acid Soluble	34.1365 Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐	Biref ___/___ Sign ___/___			___Other	___Residule	___Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer___ Detected Yes (No)			Q.C. ☐		___Asbestos	<1% Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.						Chrysotile

Point Count Results on the Back | Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA | Report zero if first 4 preps Asbestos = 0

BULK ASBESTOS ANALYSIS SHEET

NVLAP: 200640 ELAP: 11764

PRECISION ENVIRONMENTAL INC.
36-15A 23rd Street, LIC, NY 11106
Phone: 718.383.2626, Fax: 718.383.7780

Client Name: NYC DOE		Project Name: M020
Project No.: 1958-14-6963	Batch No.: 15-2793	Microscope: #1
Analyst Name: Lea Benes (LB)		Date of Analysis: 7/20/2015

1 Field No.: 163	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color Black Texture: F	Morphology ___ /___ Extinction ___ /___	___Chrysotile	100 Cellulose Inc. Ext./ ribbony	___Mineral Filler	___Organic	___Organic
Recommended ☐	Homogeneity U	RI ⊥ ___ /___ RI II ___ /___	___Amosite	___Glass fiber isotropic	___Binders	___Floats	___Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐	DS Color ___ /___ Color, Pleo ___ /___	___Other	___Other	0 Vermiculite	___Acid Soluble	___Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐				___Other	___Residule	___Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer___ Detected Yes (No)	Biref ___ /___ Sign ___ /___		Q.C. ☐		___Asbestos	___Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.						
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA	Report zero if first 4 preps Asbestos = 0					

2 Field No.: 164	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color Black Texture: F	Morphology ___ /___ Extinction ___ /___	___Chrysotile	100 Cellulose Inc. Ext./ ribbony	___Mineral Filler	___Organic	___Organic
Recommended ☐	Homogeneity U	RI ⊥ ___ /___ RI II ___ /___	___Amosite	___Glass fiber isotropic	___Binders	___Floats	___Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐	DS Color ___ /___ Color, Pleo ___ /___	___Other	___Other	0 Vermiculite	___Acid Soluble	___Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐				___Other	___Residule	___Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer___ Detected Yes (No)	Biref ___ /___ Sign ___ /___		Q.C. ☐		___Asbestos	___Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.						
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA	Report zero if first 4 preps Asbestos = 0					

3 Field No.: 165	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color Black Texture: F	Morphology ___ /___ Extinction ___ /___	___Chrysotile	100 Cellulose Inc. Ext./ ribbony	___Mineral Filler	___Organic	___Organic
Recommended ☐	Homogeneity U	RI ⊥ ___ /___ RI II ___ /___	___Amosite	___Glass fiber isotropic	___Binders	___Floats	___Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐	DS Color ___ /___ Color, Pleo ___ /___	___Other	___Other	0 Vermiculite	___Acid Soluble	___Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐				___Other	___Residule	___Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer___ Detected Yes (No)	Biref ___ /___ Sign ___ /___		Q.C. ☐		___Asbestos	___Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.						
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA	Report zero if first 4 preps Asbestos = 0					

4 Field No.: 166	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color White Texture: F	Morphology ___ /___ Extinction ___ /___	___Chrysotile	___Cellulose Inc. Ext./ ribbony	100 Mineral Filler	___Organic	___Organic
Recommended ☐	Homogeneity U	RI ⊥ ___ /___ RI II ___ /___	___Amosite	___Glass fiber isotropic	___Binders	___Floats	___Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐	DS Color ___ /___ Color, Pleo ___ /___	___Other	___Other	0 Vermiculite	___Acid Soluble	___Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐				___Other	___Residule	___Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer___ Detected Yes (No)	Biref ___ /___ Sign ___ /___		Q.C. ☐		___Asbestos	___Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.						
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA	Report zero if first 4 preps Asbestos = 0					

5 Field No.: 167	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color White Texture: F	Morphology ___ /___ Extinction ___ /___	___Chrysotile	___Cellulose Inc. Ext./ ribbony	100 Mineral Filler	___Organic	___Organic
Recommended ☐	Homogeneity U	RI ⊥ ___ /___ RI II ___ /___	___Amosite	___Glass fiber isotropic	___Binders	___Floats	___Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐	DS Color ___ /___ Color, Pleo ___ /___	___Other	___Other	0 Vermiculite	___Acid Soluble	___Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐				___Other	___Residule	___Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer___ Detected Yes (No)	Biref ___ /___ Sign ___ /___		Q.C. ☐		___Asbestos	___Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.						
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA	Report zero if first 4 preps Asbestos = 0					

6 Field No.: 168	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color White Texture: F	Morphology ___ /___ Extinction ___ /___	___Chrysotile	___Cellulose Inc. Ext./ ribbony	100 Mineral Filler	___Organic	___Organic
Recommended ☐	Homogeneity U	RI ⊥ ___ /___ RI II ___ /___	___Amosite	___Glass fiber isotropic	___Binders	___Floats	___Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐	DS Color ___ /___ Color, Pleo ___ /___	___Other	___Other	0 Vermiculite	___Acid Soluble	___Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐				___Other	___Residule	___Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer___ Detected Yes (No)	Biref ___ /___ Sign ___ /___		Q.C. ☐		___Asbestos	___Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.						
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA	Report zero if first 4 preps Asbestos = 0					

BULK ASBESTOS ANALYSIS SHEET

NVLAP: 200640 ELAP: 11764

PRECISION ENVIRONMENTAL INC.
36-15A 23rd Street, LIC, NY 11106
Phone: 718.383.2626, Fax: 718.383.7780

Client Name: NYC DOE		Project Name: M020
Project No.: 1958-14-6963	Batch No.: 15-2793	Microscope: #1
Analyst Name: Lea Benes (LB)		Date of Analysis: 7/20/2015

1 Field No.: 169	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☑	Color Green Texture: NF	Morphology ___ / ___ Extinction ___ / ___	___ Chrysotile	___ Cellulose Inc. Ext./ ribbony	10 Mineral Filler	___ Organic	27.3018 Organic
Recommended ☐	Homogeneity U	RI ⊥ ___ / ___ RI II ___ / ___	___ Amosite	___ Glass fiber isotropic	80 Binders	___ Floats	22.7781 Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐	DS Color ___ / ___ Color, Pleo ___ / ___	___ Other	___ Other	___ Vermiculite	___ Acid Soluble	49.9202 Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐	Biref ___ / ___ Sign ___ / ___			___ Other	___ Residue	___ Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer ___ Detected Yes (No)					___ Asbestos	<1% Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐			Chrysotile
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA		Report zero if first 4 preps Asbestos = 0				

2 Field No.: 170	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☑	Color Green Texture: NF	Morphology ___ / ___ Extinction ___ / ___	___ Chrysotile	___ Cellulose Inc. Ext./ ribbony	15 Mineral Filler	___ Organic	28.2867 Organic
Recommended ☐	Homogeneity U	RI ⊥ ___ / ___ RI II ___ / ___	___ Amosite	___ Glass fiber isotropic	85 Binders	___ Floats	24.1730 Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐	DS Color ___ / ___ Color, Pleo ___ / ___	___ Other	___ Other	___ Vermiculite	___ Acid Soluble	47.5403 Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐	Biref ___ / ___ Sign ___ / ___			___ Other	___ Residue	___ Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer ___ Detected Yes (No)					___ Asbestos	1.2% Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐			Chrysotile
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA		Report zero if first 4 preps Asbestos = 0				

3 Field No.: 171	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☑	Color Green Texture: NF	Morphology ___ / ___ Extinction ___ / ___	___ Chrysotile	___ Cellulose Inc. Ext./ ribbony	15 Mineral Filler	___ Organic	28.2998 Organic
Recommended ☐	Homogeneity U	RI ⊥ ___ / ___ RI II ___ / ___	___ Amosite	___ Glass fiber isotropic	85 Binders	___ Floats	21.2528 Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐	DS Color ___ / ___ Color, Pleo ___ / ___	___ Other	___ Other	___ Vermiculite	___ Acid Soluble	50.4474 Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐	Biref ___ / ___ Sign ___ / ___			___ Other	___ Residue	___ Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer ___ Detected Yes (No)					___ Asbestos	Positive Stop Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐			
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA		Report zero if first 4 preps Asbestos = 0				

4 Field No.: 172	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☑	Color Black Texture: NF	Morphology ___ / ___ Extinction ___ / ___	___ Chrysotile	___ Cellulose Inc. Ext./ ribbony	10 Mineral Filler	___ Organic	29.3988 Organic
Recommended ☐	Homogeneity U	RI ⊥ ___ / ___ RI II ___ / ___	___ Amosite	___ Glass fiber isotropic	90 Binders	___ Floats	32.1842 Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐	DS Color ___ / ___ Color, Pleo ___ / ___	___ Other	___ Other	___ Vermiculite	___ Acid Soluble	38.4170 Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐	Biref ___ / ___ Sign ___ / ___			___ Other	___ Residue	___ Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer ___ Detected Yes (No)					___ Asbestos	<1% Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐			Chrysotile
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA		Report zero if first 4 preps Asbestos = 0				

5 Field No.: 173	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☑	Color Black Texture: NF	Morphology ___ / ___ Extinction ___ / ___	___ Chrysotile	___ Cellulose Inc. Ext./ ribbony	15 Mineral Filler	___ Organic	28.0229 Organic
Recommended ☐	Homogeneity U	RI ⊥ ___ / ___ RI II ___ / ___	___ Amosite	___ Glass fiber isotropic	85 Binders	___ Floats	10.5031 Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐	DS Color ___ / ___ Color, Pleo ___ / ___	___ Other	___ Other	___ Vermiculite	___ Acid Soluble	61.4740 Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐	Biref ___ / ___ Sign ___ / ___			___ Other	___ Residue	___ Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer ___ Detected Yes (No)					___ Asbestos	<1% Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐			Chrysotile
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA		Report zero if first 4 preps Asbestos = 0				

6 Field No.: 174	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☑	Color Black Texture: NF	Morphology ___ / ___ Extinction ___ / ___	___ Chrysotile	___ Cellulose Inc. Ext./ ribbony	15 Mineral Filler	___ Organic	35.1336 Organic
Recommended ☐	Homogeneity U	RI ⊥ ___ / ___ RI II ___ / ___	___ Amosite	___ Glass fiber isotropic	85 Binders	___ Floats	17.7658 Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐	DS Color ___ / ___ Color, Pleo ___ / ___	___ Other	___ Other	___ Vermiculite	___ Acid Soluble	47.1006 Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐	Biref ___ / ___ Sign ___ / ___			___ Other	___ Residue	___ Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer ___ Detected Yes (No)					___ Asbestos	<1% Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐			Chrysotile
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA		Report zero if first 4 preps Asbestos = 0				

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Form No. B01

BULK ASBESTOS ANALYSIS SHEET

NVLAP: 200640 ELAP: 11764

PRECISION ENVIRONMENTAL INC.
36-15A 23rd Street, LIC, NY 11106
Phone: 718.383.2626, Fax: 718.383.7780

Client Name: NYC DOE		Project Name: M020
Project No.: 1958-14-6963	Batch No.: 15-2793	Microscope: #1
Analyst Name: Lea Benes (LB)		Date of Analysis: 7/20/2015

1 Field No.: 175	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☑	Color Gray Texture: NF	Morphology ___ / ___ Extinction ___ / ___	Chrysotile	Cellulose Inc. Ext./ ribbony	10 Mineral Filler	Organic	19.8797 Organic
Recommended ☐	Homogeneity Y	RI ⊥ ___ / ___ RI II ___ / ___	Amosite	Glass fiber isotropic	90 Binders	Floats	9.7444 Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐						
Gravimetric PREP ☐	Asbestos ☐ ☐	DS Color ___ / ___ Color, Pleo ___ / ___	Other	Other	Vermiculite	Acid Soluble	70.3759 Carbonate
Gravimetric (NOB) PLM ☐	Color of Layer ___ Detected Yes (No)	Biref ___ / ___ Sign ___ / ___			Other	Residue	Vermiculite
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐		Asbestos	6.8% Asbestos
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA		Report zero if first 4 preps Asbestos = 0				Chrysotile

2 Field No.: 176	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☑	Color Gray Texture: NF	Morphology ___ / ___ Extinction ___ / ___	Chrysotile	Cellulose Inc. Ext./ ribbony	10 Mineral Filler	Organic	19.3632 Organic
Recommended ☐	Homogeneity Y	RI ⊥ ___ / ___ RI II ___ / ___	Amosite	Glass fiber isotropic	90 Binders	Floats	10.3960 Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐						
Gravimetric PREP ☐	Asbestos ☐ ☐	DS Color ___ / ___ Color, Pleo ___ / ___	Other	Other	Vermiculite	Acid Soluble	70.2404 Carbonate
Gravimetric (NOB) PLM ☐	Color of Layer ___ Detected Yes (No)	Biref ___ / ___ Sign ___ / ___			Other	Residue	Vermiculite
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐		Asbestos	Positive Stop Asbestos
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA		Report zero if first 4 preps Asbestos = 0				

3 Field No.: 177	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☑	Color Gray Texture: NF	Morphology ___ / ___ Extinction ___ / ___	Chrysotile	Cellulose Inc. Ext./ ribbony	15 Mineral Filler	Organic	23.1029 Organic
Recommended ☐	Homogeneity Y	RI ⊥ ___ / ___ RI II ___ / ___	Amosite	Glass fiber isotropic	85 Binders	Floats	9.9073 Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐						
Gravimetric PREP ☐	Asbestos ☐ ☐	DS Color ___ / ___ Color, Pleo ___ / ___	Other	Other	Vermiculite	Acid Soluble	Ido.9899 Carbonate
Gravimetric (NOB) PLM ☐	Color of Layer ___ Detected Yes (No)	Biref ___ / ___ Sign ___ / ___			Other	Residue	Vermiculite
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐		Asbestos	Positive Stop Asbestos
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA		Report zero if first 4 preps Asbestos = 0				

4 Field No.: 178	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☑	Color Brown Texture: NF	Morphology ___ / ___ Extinction ___ / ___	Chrysotile	Cellulose Inc. Ext./ ribbony	5 Mineral Filler	Organic	49.9204 Organic
Recommended ☐	Homogeneity Y	RI ⊥ ___ / ___ RI II ___ / ___	Amosite	Glass fiber isotropic	95 Binders	Floats	47.5332 Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐						
Gravimetric PREP ☐	Asbestos ☐ ☐	DS Color ___ / ___ Color, Pleo ___ / ___	Other	Other	Vermiculite	Acid Soluble	2.5464 Carbonate
Gravimetric (NOB) PLM ☐	Color of Layer ___ Detected Yes (No)	Biref ___ / ___ Sign ___ / ___			Other	Residue	Vermiculite
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐		Asbestos	None Detected Asbestos
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA		Report zero if first 4 preps Asbestos = 0				

5 Field No.: 179	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☑	Color Brown Texture: NF	Morphology ___ / ___ Extinction ___ / ___	Chrysotile	Cellulose Inc. Ext./ ribbony	5 Mineral Filler	Organic	50.8541 Organic
Recommended ☐	Homogeneity Y	RI ⊥ ___ / ___ RI II ___ / ___	Amosite	Glass fiber isotropic	95 Binders	Floats	45.4227 Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐						
Gravimetric PREP ☐	Asbestos ☐ ☐	DS Color ___ / ___ Color, Pleo ___ / ___	Other	Other	Vermiculite	Acid Soluble	3.7232 Carbonate
Gravimetric (NOB) PLM ☐	Color of Layer ___ Detected Yes (No)	Biref ___ / ___ Sign ___ / ___			Other	Residue	Vermiculite
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐		Asbestos	None Detected Asbestos
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA		Report zero if first 4 preps Asbestos = 0				

6 Field No.: 180	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☑	Color Brown Texture: NF	Morphology ___ / ___ Extinction ___ / ___	Chrysotile	Cellulose Inc. Ext./ ribbony	10 Mineral Filler	Organic	50.5307 Organic
Recommended ☐	Homogeneity Y	RI ⊥ ___ / ___ RI II ___ / ___	Amosite	Glass fiber isotropic	90 Binders	Floats	44.8085 Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐						
Gravimetric PREP ☐	Asbestos ☐ ☐	DS Color ___ / ___ Color, Pleo ___ / ___	Other	Other	Vermiculite	Acid Soluble	4.6608 Carbonate
Gravimetric (NOB) PLM ☐	Color of Layer ___ Detected Yes (No)	Biref ___ / ___ Sign ___ / ___			Other	Residue	Vermiculite
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐		Asbestos	<1% Asbestos
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA		Report zero if first 4 preps Asbestos = 0				Chrysotile

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Form No. B01

BULK ASBESTOS ANALYSIS SHEET

NVLAP: 200640 ELAP: 11764

PRECISION ENVIRONMENTAL INC.
36-15A 23rd Street, LIC, NY 11106
Phone: 718.383.2626, Fax: 718.383.7780

Client Name: NYC DOE		Project Name: M020
Project No.: 1958-14-6963	Batch No.: 15-2793	Microscope: #1
Analyst Name: Lea Benes (LB)		Date of Analysis: 7/20/2015

1 Field No.: 181	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☑	Color Grey Texture: NF	Morphology ___ /___ Extinction ___ /___	___Chrysotile	___Cellulose Inc. Ext./ ribbony	15 Mineral Filler	___Organic	~~30.1952~~ Organic 22.4%
Recommended ☐	Homogeneity Y	RI ⊥ ___ /___ RI II ___ /___	___Amosite	___Glass fiber isotropic	85 Binders	___Floats	~~44.3111~~ 6.435 Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐	DS Color ___ /___ Color, Pleo ___ /___	___Other	___Other	___Vermiculite	___Acid Soluble	~~33.4937~~ 71.081 Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐	Biref ___ /___ Sign ___ /___			___Other	___Residue	___Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer___ Detected Yes (No)						55 N
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐		___Asbestos	None Detected ___Asbestos
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA		Report zero if first 4 preps Asbestos = 0				

2 Field No.: 182	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☑	Color Grey Texture: NF	Morphology ___ /___ Extinction ___ /___	___Chrysotile	___Cellulose Inc. Ext./ ribbony	20 Mineral Filler	___Organic	26.0140 Organic
Recommended ☐	Homogeneity Y	RI ⊥ ___ /___ RI II ___ /___	___Amosite	___Glass fiber isotropic	80 Binders	___Floats	6.6693 Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐	DS Color ___ /___ Color, Pleo ___ /___	___Other	___Other	___Vermiculite	___Acid Soluble	67.3167 Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐	Biref ___ /___ Sign ___ /___			___Other	___Residue	___Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer___ Detected Yes (No)						
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐		___Asbestos	None Detected ___Asbestos
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA		Report zero if first 4 preps Asbestos = 0				

3 Field No.: 183	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☑	Color Grey Texture: NF	Morphology ___ /___ Extinction ___ /___	___Chrysotile	___Cellulose Inc. Ext./ ribbony	20 Mineral Filler	___Organic	20.5171 Organic
Recommended ☐	Homogeneity Y	RI ⊥ ___ /___ RI II ___ /___	___Amosite	___Glass fiber isotropic	80 Binders	___Floats	7.8816 Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐	DS Color ___ /___ Color, Pleo ___ /___	___Other	___Other	___Vermiculite	___Acid Soluble	71.6013 Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐	Biref ___ /___ Sign ___ /___			___Other	___Residue	___Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer___ Detected Yes (No)						
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐		___Asbestos	None Detected ___Asbestos
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA		Report zero if first 4 preps Asbestos = 0				

4 Field No.: 184	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☑	Color Black Texture: NF	Morphology ___ /___ Extinction ___ /___	___Chrysotile	___Cellulose Inc. Ext./ ribbony	15 Mineral Filler	___Organic	38.7031 Organic
Recommended ☐	Homogeneity Y	RI ⊥ ___ /___ RI II ___ /___	___Amosite	___Glass fiber isotropic	85 Binders	___Floats	18.7183 Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐	DS Color ___ /___ Color, Pleo ___ /___	___Other	___Other	___Vermiculite	___Acid Soluble	42.5785 Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐	Biref ___ /___ Sign ___ /___			___Other	___Residue	___Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer___ Detected Yes (No)						
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐		___Asbestos	5.6% Asbestos Chrysotile
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA		Report zero if first 4 preps Asbestos = 0				

5 Field No.: 185	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non-Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☑	Color Black Texture: NF	Morphology ___ /___ Extinction ___ /___	___Chrysotile	___Cellulose Inc. Ext./ ribbony	10 Mineral Filler	___Organic	43.7993 Organic
Recommended ☐	Homogeneity Y	RI ⊥ ___ /___ RI II ___ /___	___Amosite	___Glass fiber isotropic	90 Binders	___Floats	15.9987 Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐	DS Color ___ /___ Color, Pleo ___ /___	___Other	___Other	___Vermiculite	___Acid Soluble	40.2020 Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐	Biref ___ /___ Sign ___ /___			___Other	___Residue	___Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer___ Detected Yes (No)						
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐		___Asbestos	Positive Stop ___Asbestos
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA		Report zero if first 4 preps Asbestos = 0				

6 Field No.: 186	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☑	Color Black Texture: NF	Morphology ___ /___ Extinction ___ /___	___Chrysotile	___Cellulose Inc. Ext./ ribbony	10 Mineral Filler	___Organic	50.8102 Organic
Recommended ☐	Homogeneity Y	RI ⊥ ___ /___ RI II ___ /___	___Amosite	___Glass fiber isotropic	90 Binders	___Floats	16.6088 Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐	DS Color ___ /___ Color, Pleo ___ /___	___Other	___Other	___Vermiculite	___Acid Soluble	32.5810 Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐	Biref ___ /___ Sign ___ /___			___Other	___Residue	___Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer___ Detected Yes (No)						
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐		___Asbestos	Positive Stop ___Asbestos
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA		Report zero if first 4 preps Asbestos = 0				

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Form No. B01

BULK ASBESTOS ANALYSIS SHEET

NVLAP: 200640 ELAP: 11764

PRECISION ENVIRONMENTAL INC.
36-15A 23rd Street, LIC, NY 11106
Phone: 718.383.2626, Fax: 718.383.7780

Client Name: NYC DOE		Project Name: M020
Project No.: 1958-14-6963	Batch No.: 15-2793	Microscope: #1
Analyst Name: Lea Benes (LB)		Date of Analysis: 7/20/2015

1 — Field No.: 187

Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☑	Color: Black Texture: NF	Morphology ___ / ___ Extinction ___ / ___	___ Cellulose Inc. Ext./ ribbony	20 Mineral Filler	___ Organic	30.1952 Organic
Recommended ☐	Homogeneity: U	RI ⊥ ___ / ___ RI II ___ / ___	___ Glass fiber isotropic	80 Binders	___ Floats	49.3111 Residue
SOF-V PREP ☐	# of Layers: 1 Vermiculite ☐ ☐ Asbestos ☐ ☐	DS Color ___ / ___ Color, Pleo ___ / ___	___ Other	___ Vermiculite	___ Acid Soluble	20.4937 Carbonate
Gravimetric PREP ☐	Color of Layer ___ Detected Yes (No)	Biref ___ / ___ Sign ___ / ___		___ Other	___ Residue	___ Vermiculite
Gravimetric (NOB) PLM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.		Q.C. ☐		___ Asbestos	7.0% Asbestos Chrysotile
Gravimetric (NOB) TEM ☐						

Point Count Results on the Back | Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA | Report zero if first 4 preps Asbestos = 0

2 — Field No.: 188

Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☑	Color: Black Texture: NF	Morphology ___ / ___ Extinction ___ / ___	___ Cellulose Inc. Ext./ ribbony	15 Mineral Filler	___ Organic	29.3397 Organic
Recommended ☐	Homogeneity: U	RI ⊥ ___ / ___ RI II ___ / ___	___ Glass fiber isotropic	85 Binders	___ Floats	48.3603 Residue
SOF-V PREP ☐	# of Layers: 1 Vermiculite ☐ ☐ Asbestos ☐ ☐	DS Color ___ / ___ Color, Pleo ___ / ___	___ Other	___ Vermiculite	___ Acid Soluble	22.3000 Carbonate
Gravimetric PREP ☐	Color of Layer ___ Detected Yes (No)	Biref ___ / ___ Sign ___ / ___		___ Other	___ Residue	___ Vermiculite
Gravimetric (NOB) PLM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.		Q.C. ☐		___ Asbestos	Positive Stop ___ Asbestos
Gravimetric (NOB) TEM ☐						

Point Count Results on the Back | Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA | Report zero if first 4 preps Asbestos = 0

3 — Field No.: 189

Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☑	Color: Black Texture: NF	Morphology ___ / ___ Extinction ___ / ___	___ Cellulose Inc. Ext./ ribbony	15 Mineral Filler	___ Organic	28.9072 Organic
Recommended ☐	Homogeneity: U	RI ⊥ ___ / ___ RI II ___ / ___	___ Glass fiber isotropic	85 Binders	___ Floats	49.3011 Residue
SOF-V PREP ☐	# of Layers: 1 Vermiculite ☐ ☐ Asbestos ☐ ☐	DS Color ___ / ___ Color, Pleo ___ / ___	___ Other	___ Vermiculite	___ Acid Soluble	21.7916 Carbonate
Gravimetric PREP ☐	Color of Layer ___ Detected Yes (No)	Biref ___ / ___ Sign ___ / ___		___ Other	___ Residue	___ Vermiculite
Gravimetric (NOB) PLM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.		Q.C. ☐		___ Asbestos	Positive Stop ___ Asbestos
Gravimetric (NOB) TEM ☐						

Point Count Results on the Back | Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA | Report zero if first 4 preps Asbestos = 0

4 — Field No.: 190

Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☑	Color: Black Texture: NF	Morphology ___ / ___ Extinction ___ / ___	___ Cellulose Inc. Ext./ ribbony	10 Mineral Filler	___ Organic	71.9397 Organic
Recommended ☐	Homogeneity: U	RI ⊥ ___ / ___ RI II ___ / ___	___ Glass fiber isotropic	90 Binders	___ Floats	17.7966 Residue
SOF-V PREP ☐	# of Layers: 1 Vermiculite ☐ ☐ Asbestos ☐ ☐	DS Color ___ / ___ Color, Pleo ___ / ___	___ Other	___ Vermiculite	___ Acid Soluble	10.2637 Carbonate
Gravimetric PREP ☐	Color of Layer ___ Detected Yes (No)	Biref ___ / ___ Sign ___ / ___		___ Other	___ Residue	___ Vermiculite
Gravimetric (NOB) PLM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.		Q.C. ☐		___ Asbestos	<1% Asbestos Chrysotile
Gravimetric (NOB) TEM ☐						

Point Count Results on the Back | Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA | Report zero if first 4 preps Asbestos = 0

5 — Field No.: 191

Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☑	Color: Black Texture: NF	Morphology ___ / ___ Extinction ___ / ___	___ Cellulose Inc. Ext./ ribbony	5 Mineral Filler	___ Organic	55.6391 Organic
Recommended ☐	Homogeneity: U	RI ⊥ ___ / ___ RI II ___ / ___	___ Glass fiber isotropic	95 Binders	___ Floats	27.0677 Residue
SOF-V PREP ☐	# of Layers: 1 Vermiculite ☐ ☐ Asbestos ☐ ☐	DS Color ___ / ___ Color, Pleo ___ / ___	___ Other	___ Vermiculite	___ Acid Soluble	17.2932 Carbonate
Gravimetric PREP ☐	Color of Layer ___ Detected Yes (No)	Biref ___ / ___ Sign ___ / ___		___ Other	___ Residue	___ Vermiculite
Gravimetric (NOB) PLM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.		Q.C. ☐		___ Asbestos	None Detected ___ Asbestos
Gravimetric (NOB) TEM ☐						

Point Count Results on the Back | Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA | Report zero if first 4 preps Asbestos = 0

6 — Field No.: 192

Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☑	Color: Black Texture: NF	Morphology ___ / ___ Extinction ___ / ___	___ Cellulose Inc. Ext./ ribbony	5 Mineral Filler	___ Organic	64.8860 Organic
Recommended ☐	Homogeneity: U	RI ⊥ ___ / ___ RI II ___ / ___	___ Glass fiber isotropic	95 Binders	___ Floats	18.0456 Residue
SOF-V PREP ☐	# of Layers: 1 Vermiculite ☐ ☐ Asbestos ☐ ☐	DS Color ___ / ___ Color, Pleo ___ / ___	___ Other	___ Vermiculite	___ Acid Soluble	17.0684 Carbonate
Gravimetric PREP ☐	Color of Layer ___ Detected Yes (No)	Biref ___ / ___ Sign ___ / ___		___ Other	___ Residue	___ Vermiculite
Gravimetric (NOB) PLM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.		Q.C. ☐		___ Asbestos	None Detected ___ Asbestos
Gravimetric (NOB) TEM ☐						

Point Count Results on the Back | Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA | Report zero if first 4 preps Asbestos = 0

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Form No. B01

BULK ASBESTOS ANALYSIS SHEET

NVLAP: 200640 ELAP: 11764

PRECISION ENVIRONMENTAL INC.
36-15A 23rd Street, LIC, NY 11106
Phone: 718.383.2626, Fax: 718.383.7780

Client Name: NYC DOE		Project Name: M020
Project No.: 1958-14-6963	Batch No.: 15-2793	Microscope: #1
Analyst Name: Lea Benes (LB)		Date of Analysis: 7/20/2015

1 Field No.: 193	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☑	Color Gray Texture: NF	Morphology ___/___ Extinction ___/___	___Chrysotile	___Cellulose Inc. Ext./ ribbony	25 Mineral Filler	___Organic	14.2358 Organic
Recommended ☐	Homogeneity U	RI ⊥ ___/___ RI II ___/___	___Amosite	___Glass fiber isotropic	75 Binders	___Floats	0.3746 Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐	DS Color ___/___ Color, Pleo ___/___	___Other	___Other	___Vermiculite	___Acid Soluble	85.3896 Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐	Biref ___/___ Sign ___/___			___Other	___Residue	___Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer___ Detected Yes (No)			Q.C. ☐		___Asbestos	<1% Residue Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.						Not Analyzed
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA		Report zero if first 4 preps Asbestos = 0				

2 Field No.: 194	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color Gray Texture: NF	Morphology ___/___ Extinction ___/___	___Chrysotile	___Cellulose Inc. Ext./ ribbony	10 Mineral Filler	___Organic	14.2452 Organic
Recommended ☐	Homogeneity U	RI ⊥ ___/___ RI II ___/___	___Amosite	___Glass fiber isotropic	90 Binders	___Floats	0.4787 Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐	DS Color ___/___ Color, Pleo ___/___	___Other	___Other	___Vermiculite	___Acid Soluble	85.2561 Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐	Biref ___/___ Sign ___/___			___Other	___Residue	___Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer___ Detected Yes (No)			Q.C. ☐		___Asbestos	<1% Residue Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.						Not Analyzed
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA		Report zero if first 4 preps Asbestos = 0				

3 Field No.: 195	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☑	Color Gray Texture: NF	Morphology ___/___ Extinction ___/___	___Chrysotile	___Cellulose Inc. Ext./ ribbony	10 Mineral Filler	___Organic	14.2205 Organic
Recommended ☐	Homogeneity U	RI ⊥ ___/___ RI II ___/___	___Amosite	___Glass fiber isotropic	80 Binders	___Floats	0.2436 Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐	DS Color ___/___ Color, Pleo ___/___	___Other	___Other	___Vermiculite	___Acid Soluble	85.5359 Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐	Biref ___/___ Sign ___/___			___Other	___Residue	___Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer___ Detected Yes (No)			Q.C. ☐		___Asbestos	<1% Residue Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.						Not Analyzed
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA		Report zero if first 4 preps Asbestos = 0				

4 Field No.: 196	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☑	Color Yellow Texture: NF	Morphology ___/___ Extinction ___/___	___Chrysotile	___Cellulose Inc. Ext./ ribbony	15 Mineral Filler	___Organic	32.4651 Organic
Recommended ☐	Homogeneity U	RI ⊥ ___/___ RI II ___/___	___Amosite	___Glass fiber isotropic	85 Binders	___Floats	23.6129 Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐	DS Color ___/___ Color, Pleo ___/___	___Other	___Other	___Vermiculite	___Acid Soluble	43.9221 Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐	Biref ___/___ Sign ___/___			___Other	___Residue	___Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer___ Detected Yes (No)			Q.C. ☐		___Asbestos	None Detected Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.						
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA		Report zero if first 4 preps Asbestos = 0				

5 Field No.: 197	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☑	Color Yellow Texture: NF	Morphology ___/___ Extinction ___/___	___Chrysotile	___Cellulose Inc. Ext./ ribbony	5 Mineral Filler	___Organic	32.4698 Organic
Recommended ☐	Homogeneity U	RI ⊥ ___/___ RI II ___/___	___Amosite	___Glass fiber isotropic	95 Binders	___Floats	24.5250 Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐	DS Color ___/___ Color, Pleo ___/___	___Other	___Other	___Vermiculite	___Acid Soluble	43.0052 Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐	Biref ___/___ Sign ___/___			___Other	___Residue	___Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer___ Detected Yes (No)			Q.C. ☐		___Asbestos	None Detected Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.						
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA		Report zero if first 4 preps Asbestos = 0				

6 Field No.: 198	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color Yellow Texture: NF	Morphology ___/___ Extinction ___/___	___Chrysotile	___Cellulose Inc. Ext./ ribbony	10 Mineral Filler	___Organic	32.1667 Organic
Recommended ☐	Homogeneity U	RI ⊥ ___/___ RI II ___/___	___Amosite	___Glass fiber isotropic	90 Binders	___Floats	22.4667 Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐	DS Color ___/___ Color, Pleo ___/___	___Other	___Other	___Vermiculite	___Acid Soluble	45.3667 Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐	Biref ___/___ Sign ___/___			___Other	___Residue	___Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer___ Detected Yes (No)			Q.C. ☐		___Asbestos	None Detected Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.						
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA		Report zero if first 4 preps Asbestos = 0				

BULK ASBESTOS ANALYSIS SHEET

NVLAP: 200640 ELAP: 11764

PRECISION ENVIRONMENTAL INC.
36-15A 23rd Street, LIC, NY 11106
Phone: 718.383.2626, Fax: 718.383.7780

Client Name: NYC DOE		Project Name: M020
Project No.: 1958-14-6963	Batch No.: 15-2793	Microscope: #1
Analyst Name: Lea Benes (LB)		Date of Analysis: 7/20/2015

1 Field No.: 199

Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Color White Texture: F	Morphology ___ /___ Extinction ___ /___	Chrysotile	Cellulose Inc. Ext./ ribbony	100 Mineral Filler	Organic	Organic
Homogeneity U	RI ⊥ ___ /___ RI II ___ /___	Amosite	Glass fiber isotropic	Binders	Floats	Residue
# of Layers 1 Vermiculite ☐ ☐ Asbestos ☐ ☐	DS Color ___ /___ Color, Pleo ___ /___	Other	Other	0 Vermiculite	Acid Soluble	Carbonate
Color of Layer Detected Yes (No)	Biref ___ /___ Sign ___ /___			Other	Residule	Vermiculite
Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐		Asbestos	Asbestos

Point Count Results on the Back | Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA | Report zero if first 4 preps Asbestos = 0

2 Field No.: 200

Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Color White Texture: F	Morphology ___ /___ Extinction ___ /___	Chrysotile	Cellulose Inc. Ext./ ribbony	100 Mineral Filler	Organic	Organic
Homogeneity U	RI ⊥ ___ /___ RI II ___ /___	Amosite	Glass fiber isotropic	Binders	Floats	Residue
# of Layers 1 Vermiculite ☐ ☐ Asbestos ☐ ☐	DS Color ___ /___ Color, Pleo ___ /___	Other	Other	0 Vermiculite	Acid Soluble	Carbonate
Color of Layer Detected Yes (No)	Biref ___ /___ Sign ___ /___			Other	Residule	Vermiculite
Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐		Asbestos	Asbestos

Point Count Results on the Back | Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA | Report zero if first 4 preps Asbestos = 0

3 Field No.: 201

Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Color White Texture: F	Morphology ___ /___ Extinction ___ /___	Chrysotile	Cellulose Inc. Ext./ ribbony	100 Mineral Filler	Organic	Organic
Homogeneity U	RI ⊥ ___ /___ RI II ___ /___	Amosite	Glass fiber isotropic	Binders	Floats	Residue
# of Layers 1 Vermiculite ☐ ☐ Asbestos ☐ ☐	DS Color ___ /___ Color, Pleo ___ /___	Other	Other	0 Vermiculite	Acid Soluble	Carbonate
Color of Layer Detected Yes (No)	Biref ___ /___ Sign ___ /___			Other	Residule	Vermiculite
Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐		Asbestos	Asbestos

Point Count Results on the Back | Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA | Report zero if first 4 preps Asbestos = 0

4 Field No.: 202

Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Color White Texture: F	Morphology ___ /___ Extinction ___ /___	Chrysotile	Cellulose Inc. Ext./ ribbony	100 Mineral Filler	Organic	Organic
Homogeneity U	RI ⊥ ___ /___ RI II ___ /___	Amosite	Glass fiber isotropic	Binders	Floats	Residue
# of Layers 1 Vermiculite ☐ ☐ Asbestos ☐ ☐	DS Color ___ /___ Color, Pleo ___ /___	Other	Other	0 Vermiculite	Acid Soluble	Carbonate
Color of Layer Detected Yes (No)	Biref ___ /___ Sign ___ /___			Other	Residule	Vermiculite
Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐		Asbestos	Asbestos

Point Count Results on the Back | Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA | Report zero if first 4 preps Asbestos = 0

5 Field No.: 203

Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Color White Texture: F	Morphology ___ /___ Extinction ___ /___	Chrysotile	Cellulose Inc. Ext./ ribbony	100 Mineral Filler	Organic	Organic
Homogeneity U	RI ⊥ ___ /___ RI II ___ /___	Amosite	Glass fiber isotropic	Binders	Floats	Residue
# of Layers 1 Vermiculite ☐ ☐ Asbestos ☐ ☐	DS Color ___ /___ Color, Pleo ___ /___	Other	Other	0 Vermiculite	Acid Soluble	Carbonate
Color of Layer Detected Yes (No)	Biref ___ /___ Sign ___ /___			Other	Residule	Vermiculite
Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐		Asbestos	Asbestos

Point Count Results on the Back | Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA | Report zero if first 4 preps Asbestos = 0

6 Field No.: 204

Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Color White Texture: F	Morphology ___ /___ Extinction ___ /___	Chrysotile	Cellulose Inc. Ext./ ribbony	100 Mineral Filler	Organic	Organic
Homogeneity U	RI ⊥ ___ /___ RI II ___ /___	Amosite	Glass fiber isotropic	Binders	Floats	Residue
# of Layers 1 Vermiculite ☐ ☐ Asbestos ☐ ☐	DS Color ___ /___ Color, Pleo ___ /___	Other	Other	0 Vermiculite	Acid Soluble	Carbonate
Color of Layer Detected Yes (No)	Biref ___ /___ Sign ___ /___			Other	Residule	Vermiculite
Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐		Asbestos	Asbestos

Point Count Results on the Back | Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA | Report zero if first 4 preps Asbestos = 0

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Form No. B01

BULK ASBESTOS ANALYSIS SHEET

NVLAP: 200640 ELAP: 11764

PRECISION ENVIRONMENTAL INC.
36-15A 23rd Street, LIC, NY 11106
Phone: 718.383.2626, Fax: 718.383.7780

Client Name: NYC DOE		Project Name: M020
Project No.: 1958-14-6963	Batch No.: 15-2793	Microscope: #1
Analyst Name: Lea Benes (LB)		Date of Analysis: 7/21/2015

1 Field No.: 205	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color White Texture: F	Morphology ___ /___ Extinction ___ /___	___Chrysotile	___Cellulose Inc. Ext./ ribbony	100 Mineral Filler	___Organic	___Organic
Recommended ☐	Homogeneity U	RI ⊥ ___ /___ RI II ___ /___	___Amosite	___Glass fiber isotropic	___Binders	___Floats	___Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐ Asbestos ☐ ☐	DS Color ___ /___ Color, Pleo ___ /___	___Other	___Other	0 Vermiculite	___Acid Soluble	___Carbonate
Gravimetric PREP ☐	Color of Layer___ Detected Yes (No)	Biref ___ /___ Sign ___ /			___Other	___Residule	___Vermiculite
Gravimetric (NOB) PLM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐		___Asbestos	___Asbestos
Gravimetric (NOB) TEM ☐							
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA		Report zero if first 4 preps Asbestos = 0				

2 Field No.: 206	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color White Texture: F	Morphology ___ /___ Extinction ___ /___	___Chrysotile	___Cellulose Inc. Ext./ ribbony	100 Mineral Filler	___Organic	___Organic
Recommended ☐	Homogeneity U	RI ⊥ ___ /___ RI II ___ /___	___Amosite	___Glass fiber isotropic	___Binders	___Floats	___Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐ Asbestos ☐ ☐	DS Color ___ /___ Color, Pleo ___ /___	___Other	___Other	0 Vermiculite	___Acid Soluble	___Carbonate
Gravimetric PREP ☐	Color of Layer___ Detected Yes (No)	Biref ___ /___ Sign ___ /			___Other	___Residule	___Vermiculite
Gravimetric (NOB) PLM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐		___Asbestos	___Asbestos
Gravimetric (NOB) TEM ☐							
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA		Report zero if first 4 preps Asbestos = 0				

3 Field No.: 207	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color White Texture: F	Morphology ___ /___ Extinction ___ /___	___Chrysotile	___Cellulose Inc. Ext./ ribbony	100 Mineral Filler	___Organic	___Organic
Recommended ☐	Homogeneity U	RI ⊥ ___ /___ RI II ___ /___	___Amosite	___Glass fiber isotropic	___Binders	___Floats	___Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐ Asbestos ☐ ☐	DS Color ___ /___ Color, Pleo ___ /___	___Other	___Other	0 Vermiculite	___Acid Soluble	___Carbonate
Gravimetric PREP ☐	Color of Layer___ Detected Yes (No)	Biref ___ /___ Sign ___ /			___Other	___Residule	___Vermiculite
Gravimetric (NOB) PLM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐		___Asbestos	___Asbestos
Gravimetric (NOB) TEM ☐							
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA		Report zero if first 4 preps Asbestos = 0				

4 Field No.: 208	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color Brown Texture: F	Morphology ___ /___ Extinction ___ /___	___Chrysotile	___Cellulose Inc. Ext./ ribbony	98.2 Mineral Filler	___Organic	___Organic
Recommended ☐	Homogeneity U	RI ⊥ ___ /___ RI II ___ /___	___Amosite	___Glass fiber isotropic	___Binders	___Floats	___Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☑ ☐ Asbestos ☐ ☑	DS Color ___ /___ Color, Pleo ___ /___	___Other	___Other	1.8 Vermiculite	___Acid Soluble	___Carbonate
Gravimetric PREP ☐	Color of Layer___ Detected Yes (No)	Biref ___ /___ Sign ___ /			___Other	___Residule	___Vermiculite
Gravimetric (NOB) PLM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐		___Asbestos	___Asbestos
Gravimetric (NOB) TEM ☐							
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA		Report zero if first 4 preps Asbestos = 0				

5 Field No.: 209	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color Brown Texture: F	Morphology ___ /___ Extinction ___ /___	___Chrysotile	___Cellulose Inc. Ext./ ribbony	97.4 Mineral Filler	___Organic	___Organic
Recommended ☐	Homogeneity U	RI ⊥ ___ /___ RI II ___ /___	___Amosite	___Glass fiber isotropic	___Binders	___Floats	___Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☑ ☐ Asbestos ☐ ☑	DS Color ___ /___ Color, Pleo ___ /___	___Other	___Other	2.6 Vermiculite	___Acid Soluble	___Carbonate
Gravimetric PREP ☐	Color of Layer___ Detected Yes (No)	Biref ___ /___ Sign ___ /			___Other	___Residule	___Vermiculite
Gravimetric (NOB) PLM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐		___Asbestos	___Asbestos
Gravimetric (NOB) TEM ☐							
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA		Report zero if first 4 preps Asbestos = 0				

6 Field No.: 210	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color Brown Texture: F	Morphology ___ /___ Extinction ___ /___	___Chrysotile	___Cellulose Inc. Ext./ ribbony	98.3 Mineral Filler	___Organic	___Organic
Recommended ☐	Homogeneity U	RI ⊥ ___ /___ RI II ___ /___	___Amosite	___Glass fiber isotropic	___Binders	___Floats	___Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☑ ☐ Asbestos ☐ ☑	DS Color ___ /___ Color, Pleo ___ /___	___Other	___Other	1.7 Vermiculite	___Acid Soluble	___Carbonate
Gravimetric PREP ☐	Color of Layer___ Detected Yes (No)	Biref ___ /___ Sign ___ /			___Other	___Residule	___Vermiculite
Gravimetric (NOB) PLM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐		___Asbestos	___Asbestos
Gravimetric (NOB) TEM ☐							
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA		Report zero if first 4 preps Asbestos = 0				

BULK ASBESTOS ANALYSIS SHEET

NVLAP: 200640 ELAP: 11764

PRECISION ENVIRONMENTAL INC.
36-15A 23rd Street, LIC, NY 11106
Phone: 718.383.2626, Fax: 718.383.7780

Client Name: NYC DOE		Project Name: M020
Project No.: 1958-14-6963	Batch No.: 15-2793	Microscope: #1
Analyst Name: Lea Benes (LB)		Date of Analysis: 7/21/2015

1 Field No.: 211	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color Brown Texture: F	Morphology ___ / ___ Extinction ___ / ___	Chrysotile	Cellulose Inc. Ext./ ribbony	98.0 Mineral Filler	Organic	Organic
Recommended ☐	Homogeneity U	RI ⊥ ___ / ___ RI II ___ / ___	Amosite	Glass fiber isotropic	Binders	Floats	Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☑ ☐ Asbestos ☐ ☑	DS Color ___ / ___ Color, Pleo ___ / ___	Other	Other	2.0 Vermiculite	Acid Soluble	Carbonate
Gravimetric PREP ☐	Color of Layer ___ Detected Yes No	Biref ___ / ___ Sign ___ / ___			Other	Residule	Vermiculite
Gravimetric (NOB) PLM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐		Asbestos	Asbestos
Gravimetric (NOB) TEM ☐							
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA		Report zero if first 4 preps Asbestos = 0				

2 Field No.: 212	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color Brown Texture: F	Morphology ___ / ___ Extinction ___ / ___	Chrysotile	Cellulose Inc. Ext./ ribbony	98.2 Mineral Filler	Organic	Organic
Recommended ☐	Homogeneity U	RI ⊥ ___ / ___ RI II ___ / ___	Amosite	Glass fiber isotropic	Binders	Floats	Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☑ ☐ Asbestos ☐ ☑	DS Color ___ / ___ Color, Pleo ___ / ___	Other	Other	1.8 Vermiculite	Acid Soluble	Carbonate
Gravimetric PREP ☐	Color of Layer ___ Detected Yes No	Biref ___ / ___ Sign ___ / ___			Other	Residule	Vermiculite
Gravimetric (NOB) PLM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐		Asbestos	Asbestos
Gravimetric (NOB) TEM ☐							
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA		Report zero if first 4 preps Asbestos = 0				

3 Field No.: 213	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color Brown Texture: F	Morphology ___ / ___ Extinction ___ / ___	Chrysotile	Cellulose Inc. Ext./ ribbony	98.2 Mineral Filler 97.6	Organic	Organic
Recommended ☐	Homogeneity U	RI ⊥ ___ / ___ RI II ___ / ___	Amosite	Glass fiber isotropic	Binders	Floats	Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☑ ☐ Asbestos ☐ ☑	DS Color ___ / ___ Color, Pleo ___ / ___	Other	Other	1.8 Vermiculite 2.4	Acid Soluble	Carbonate
Gravimetric PREP ☐	Color of Layer ___ Detected Yes No	Biref ___ / ___ Sign ___ / ___			Other	Residule	Vermiculite
Gravimetric (NOB) PLM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐		Asbestos	Asbestos
Gravimetric (NOB) TEM ☐							
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA		Report zero if first 4 preps Asbestos = 0				

4 Field No.: 214	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color Brown Texture: F	Morphology ___ / ___ Extinction ___ / ___	Chrysotile	Cellulose Inc. Ext./ ribbony	98.1 Mineral Filler	Organic	Organic
Recommended ☐	Homogeneity U	RI ⊥ ___ / ___ RI II ___ / ___	Amosite	Glass fiber isotropic	Binders	Floats	Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☑ ☐ Asbestos ☐ ☑	DS Color ___ / ___ Color, Pleo ___ / ___	Other	Other	1.9 2.2 Vermiculite	Acid Soluble	Carbonate
Gravimetric PREP ☐	Color of Layer ___ Detected Yes No	Biref ___ / ___ Sign ___ / ___			Other	Residule	Vermiculite
Gravimetric (NOB) PLM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐		Asbestos	Asbestos
Gravimetric (NOB) TEM ☐							
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA		Report zero if first 4 preps Asbestos = 0				

5 Field No.: 215	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color Brown Texture: F	Morphology ___ / ___ Extinction ___ / ___	Chrysotile	Cellulose Inc. Ext./ ribbony	97.8 Mineral Filler	Organic	Organic
Recommended ☐	Homogeneity U	RI ⊥ ___ / ___ RI II ___ / ___	Amosite	Glass fiber isotropic	Binders	Floats	Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☑ ☐ Asbestos ☐ ☑	DS Color ___ / ___ Color, Pleo ___ / ___	Other	Other	2.2 Vermiculite	Acid Soluble	Carbonate
Gravimetric PREP ☐	Color of Layer ___ Detected Yes No	Biref ___ / ___ Sign ___ / ___			Other	Residule	Vermiculite
Gravimetric (NOB) PLM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐		Asbestos	Asbestos
Gravimetric (NOB) TEM ☐							
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA		Report zero if first 4 preps Asbestos = 0				

6 Field No.: 216	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color Brown Texture: F	Morphology ___ / ___ Extinction ___ / ___	Chrysotile	Cellulose Inc. Ext./ ribbony	98.4 Mineral Filler	Organic	Organic
Recommended ☐	Homogeneity U	RI ⊥ ___ / ___ RI II ___ / ___	Amosite	Glass fiber isotropic	Binders	Floats	Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☑ ☐ Asbestos ☐ ☑	DS Color ___ / ___ Color, Pleo ___ / ___	Other	Other	1.6 Vermiculite	Acid Soluble	Carbonate
Gravimetric PREP ☐	Color of Layer ___ Detected Yes No	Biref ___ / ___ Sign ___ / ___			Other	Residule	Vermiculite
Gravimetric (NOB) PLM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐		Asbestos	Asbestos
Gravimetric (NOB) TEM ☐							
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA		Report zero if first 4 preps Asbestos = 0				

BULK ASBESTOS ANALYSIS SHEET

NVLAP: 200640 ELAP: 11764

PRECISION ENVIRONMENTAL INC.
36-15A 23rd Street, LIC, NY 11106
Phone: 718.383.2626, Fax: 718.383.7780

Client Name: NYC DOE		Project Name: M020
Project No.: 1958-14-6963	Batch No.: 15-2793	Microscope: #1
Analyst Name: Lea Benes (LB)		Date of Analysis: 7/21/2015

1 Field No.: 217	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color: W-Br Texture: F	Morphology ___ / ___ Extinction ___ / ___	Chrysotile	Cellulose Inc. Ext./ ribbony	100 Mineral Filler	Organic	Organic
Recommended ☐	Homogeneity: H	RI ⊥ ___ / ___ RI II ___ / ___	Amosite	Glass fiber isotropic	Binders	Floats	Residue
SOF-V PREP ☐	# of Layers: 1 Vermiculite ☐ ☐	DS Color ___ / ___ Color, Pleo ___ / ___	Other	Other	0 Vermiculite	Acid Soluble	Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐				Other	Residule	Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer: Detected Yes (No)	Biref ___ / ___ Sign ___ /					
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐		Asbestos	Asbestos
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA		Report zero if first 4 preps Asbestos = 0				

2 Field No.: 218	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color: W-Br Texture: F	Morphology ___ / ___ Extinction ___ / ___	Chrysotile	Cellulose Inc. Ext./ ribbony	100 Mineral Filler	Organic	Organic
Recommended ☐	Homogeneity: H	RI ⊥ ___ / ___ RI II ___ / ___	Amosite	Glass fiber isotropic	Binders	Floats	Residue
SOF-V PREP ☐	# of Layers: 1 Vermiculite ☐ ☐	DS Color ___ / ___ Color, Pleo ___ / ___	Other	Other	0 Vermiculite	Acid Soluble	Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐				Other	Residule	Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer: Detected Yes (No)	Biref ___ / ___ Sign ___ /					
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐		Asbestos	Asbestos
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA		Report zero if first 4 preps Asbestos = 0				

3 Field No.: 219	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color: W-Br Texture: F	Morphology ___ / ___ Extinction ___ / ___	Chrysotile	Cellulose Inc. Ext./ ribbony	100 Mineral Filler	Organic	Organic
Recommended ☐	Homogeneity: H	RI ⊥ ___ / ___ RI II ___ / ___	Amosite	Glass fiber isotropic	Binders	Floats	Residue
SOF-V PREP ☐	# of Layers: 1 Vermiculite ☐ ☐	DS Color ___ / ___ Color, Pleo ___ / ___	Other	Other	0 Vermiculite	Acid Soluble	Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐				Other	Residule	Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer: Detected Yes (No)	Biref ___ / ___ Sign ___ /					
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐		Asbestos	Asbestos
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA		Report zero if first 4 preps Asbestos = 0				

4 Field No.: 220	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color: W-Br Texture: F	Morphology ___ / ___ Extinction ___ / ___	Chrysotile	Cellulose Inc. Ext./ ribbony	100 Mineral Filler	Organic	Organic
Recommended ☐	Homogeneity: H	RI ⊥ ___ / ___ RI II ___ / ___	Amosite	Glass fiber isotropic	Binders	Floats	Residue
SOF-V PREP ☐	# of Layers: 1 Vermiculite ☐ ☐	DS Color ___ / ___ Color, Pleo ___ / ___	Other	Other	0 Vermiculite	Acid Soluble	Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐				Other	Residule	Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer: Detected Yes (No)	Biref ___ / ___ Sign ___ /					
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐		Asbestos	Asbestos
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA		Report zero if first 4 preps Asbestos = 0				

5 Field No.: 221	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color: W-Br Texture: F	Morphology ___ / ___ Extinction ___ / ___	Chrysotile	Cellulose Inc. Ext./ ribbony	100 Mineral Filler	Organic	Organic
Recommended ☐	Homogeneity: H	RI ⊥ ___ / ___ RI II ___ / ___	Amosite	Glass fiber isotropic	Binders	Floats	Residue
SOF-V PREP ☐	# of Layers: 1 Vermiculite ☐ ☐	DS Color ___ / ___ Color, Pleo ___ / ___	Other	Other	0 Vermiculite	Acid Soluble	Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐				Other	Residule	Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer: Detected Yes (No)	Biref ___ / ___ Sign ___ /					
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐		Asbestos	Asbestos
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA		Report zero if first 4 preps Asbestos = 0				

6 Field No.: 222	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color: W-Br Texture: F	Morphology ___ / ___ Extinction ___ / ___	Chrysotile	Cellulose Inc. Ext./ ribbony	100 Mineral Filler	Organic	Organic
Recommended ☐	Homogeneity: H	RI ⊥ ___ / ___ RI II ___ / ___	Amosite	Glass fiber isotropic	Binders	Floats	Residue
SOF-V PREP ☐	# of Layers: 1 Vermiculite ☐ ☐	DS Color ___ / ___ Color, Pleo ___ / ___	Other	Other	0 Vermiculite	Acid Soluble	Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐				Other	Residule	Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer: Detected Yes (No)	Biref ___ / ___ Sign ___ /					
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐		Asbestos	Asbestos
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA		Report zero if first 4 preps Asbestos = 0				

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Form No. B01

BULK ASBESTOS ANALYSIS SHEET

NVLAP: 200640 ELAP: 11764

PRECISION ENVIRONMENTAL INC.
36-15A 23rd Street, LIC, NY 11106
Phone: 718.383.2626, Fax: 718.383.7780

Client Name: NYC DOE		Project Name: M020
Project No.: 1958-14-6963	Batch No.: 15-2793	Microscope: #1
Analyst Name: Lea Benes (LB)		Date of Analysis: 7/21/2015

1 Field No.: 223	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color WHT Texture: F	Morphology ___ /___ Extinction ___ /___	Chrysotile	Cellulose Inc. Ext./ ribbony	100 Mineral Filler	Organic	Organic
Recommended ☐	Homogeneity U	RI ⊥ ___ /___ RI II ___ /___	Amosite	Glass fiber Isotropic	Binders	Floats	Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐	DS Color ___ /___ Color, Pleo ___ /___	Other	Other	0 Vermiculite	Acid Soluble	Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐	Biref ___ /___ Sign ___ /___			Other	Residule	Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer___ Detected Yes (No)			Q.C. ☐		Asbestos	Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.						
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA Report zero if first 4 preps Asbestos = 0						

2 Field No.: 224	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color WHT Texture: F	Morphology ___ /___ Extinction ___ /___	Chrysotile	Cellulose Inc. Ext./ ribbony	100 Mineral Filler	Organic	Organic
Recommended ☐	Homogeneity U	RI ⊥ ___ /___ RI II ___ /___	Amosite	Glass fiber Isotropic	Binders	Floats	Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐	DS Color ___ /___ Color, Pleo ___ /___	Other	Other	0 Vermiculite	Acid Soluble	Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐	Biref ___ /___ Sign ___ /___			Other	Residule	Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer___ Detected Yes (No)			Q.C. ☐		Asbestos	Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no varmiculite is detected.						
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA Report zero if first 4 preps Asbestos = 0						

3 Field No.: 225	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color WHT Texture: F	Morphology ___ /___ Extinction ___ /___	Chrysotile	Cellulose Inc. Ext./ ribbony	100 Mineral Filler	Organic	Organic
Recommended ☐	Homogeneity U	RI ⊥ ___ /___ RI II ___ /___	Amosite	Glass fiber isotropic	Binders	Floats	Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐	DS Color ___ /___ Color, Pleo ___ /___	Other	Other	0 Vermiculite	Acid Soluble	Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐	Biref ___ /___ Sign ___ /___			Other	Residule	Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer___ Detected Yes (No)			Q.C. ☐		Asbestos	Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.						
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA Report zero if first 4 preps Asbestos = 0						

4 Field No.: 226	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color BRN Texture: F	Morphology ___ /___ Extinction ___ /___	Chrysotile	Cellulose Inc. Ext./ ribbony	97.7 Mineral Filler	Organic	Organic
Recommended ☐	Homogeneity U	RI ⊥ ___ /___ RI II ___ /___	Amosite	Glass fiber isotropic	Binders	Floats	Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☑ ☐	DS Color ___ /___ Color, Pleo ___ /___	Other	Other	2.3 Vermiculite	Acid Soluble	Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☑	Biref ___ /___ Sign ___ /___			Other	Residule	Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer___ Detected Yes No			Q.C. ☐		Asbestos	Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.						
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA Report zero if first 4 preps Asbestos = 0						

5 Field No.: 227	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color BRN Texture: F	Morphology ___ /___ Extinction ___ /___	Chrysotile	Cellulose Inc. Ext./ ribbony	98.4 Mineral Filler	Organic	Organic
Recommended ☐	Homogeneity U	RI ⊥ ___ /___ RI II ___ /___	Amosite	Glass fiber isotropic	Binders	Floats	Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☑ ☐	DS Color ___ /___ Color, Pleo ___ /___	Other	Other	1.6 Vermiculite	Acid Soluble	Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☑	Biref ___ /___ Sign ___ /___			Other	Residule	Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer___ Detected Yes No			Q.C. ☐		Asbestos	Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.						
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA Report zero if first 4 preps Asbestos = 0						

6 Field No.: 228	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color BRN Texture: F	Morphology ___ /___ Extinction ___ /___	Chrysotile	Cellulose Inc. Ext./ ribbony	98.1 Mineral Filler	Organic	Organic
Recommended ☐	Homogeneity U	RI ⊥ ___ /___ RI II ___ /___	Amosite	Glass fiber isotropic	Binders	Floats	Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☑ ☐	DS Color ___ /___ Color, Pleo ___ /___	Other	Other	1.9 Vermiculite	Acid Soluble	Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☑	Biref ___ /___ Sign ___ /___			Other	Residule	Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer___ Detected Yes No			Q.C. ☐		Asbestos	Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.						
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA Report zero if first 4 preps Asbestos = 0						

BULK ASBESTOS ANALYSIS SHEET

NVLAP: 200640 ELAP: 11764

PRECISION ENVIRONMENTAL INC.
36-15A 23rd Street, LIC, NY 11106
Phone: 718.383.2626, Fax: 718.383.7780

Client Name: NYC DOE		Project Name: M020
Project No.: 1958-14-6963	Batch No.: 15-2793	Microscope: #1
Analyst Name: Lea Benes (LB)		Date of Analysis: 7/21/2015

1 Field No.: 229	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color Brown Texture: F	Morphology ___ / ___ Extinction ___ / ___	Chrysotile	Cellulose Inc. Ext./ ribbony	98.1 Mineral Filler	Organic	Organic
Recommended ☐	Homogeneity 4	RI ⊥ ___ / ___ RI II ___ / ___	Amosite	Glass fiber isotropic	Binders	Floats	Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☑ ☐ Asbestos ☐ ☑	DS Color ___ / ___ Color, Pleo ___ / ___	Other	Other	1.9 Vermiculite	Acid Soluble	Carbonate
Gravimetric PREP ☐	Color of Layer ___ Detected Yes No	Biref ___ / ___ Sign ___ / ___			Other	Residule	Vermiculite
Gravimetric (NOB) PLM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐		Asbestos	Asbestos
Gravimetric (NOB) TEM ☐							
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA		Report zero if first 4 preps Asbestos = 0				

2 Field No.: 230	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color Brown Texture: F	Morphology ___ / ___ Extinction ___ / ___	Chrysotile	Cellulose Inc. Ext./ ribbony	97.5 Mineral Filler	Organic	Organic
Recommended ☐	Homogeneity 4	RI ⊥ ___ / ___ RI II ___ / ___	Amosite	Glass fiber isotropic	Binders	Floats	Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☑ ☐ Asbestos ☐ ☑	DS Color ___ / ___ Color, Pleo ___ / ___	Other	Other	2.5 Vermiculite	Acid Soluble	Carbonate
Gravimetric PREP ☐	Color of Layer ___ Detected Yes No	Biref ___ / ___ Sign ___ / ___			Other	Residule	Vermiculite
Gravimetric (NOB) PLM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐		Asbestos	Asbestos
Gravimetric (NOB) TEM ☐							
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA		Report zero if first 4 preps Asbestos = 0				

3 Field No.: 231	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color Brown Texture: F	Morphology ___ / ___ Extinction ___ / ___	Chrysotile	Cellulose Inc. Ext./ ribbony	98.1 Mineral Filler	Organic	Organic
Recommended ☐	Homogeneity 4	RI ⊥ ___ / ___ RI II ___ / ___	Amosite	Glass fiber isotropic	Binders	Floats	Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☑ ☐ Asbestos ☐ ☑	DS Color ___ / ___ Color, Pleo ___ / ___	Other	Other	1.9 Vermiculite	Acid Soluble	Carbonate
Gravimetric PREP ☐	Color of Layer ___ Detected Yes No	Biref ___ / ___ Sign ___ / ___			Other	Residule	Vermiculite
Gravimetric (NOB) PLM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐		Asbestos	Asbestos
Gravimetric (NOB) TEM ☐							
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA		Report zero if first 4 preps Asbestos = 0				

4 Field No.: 232	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color Brown Texture: F	Morphology ___ / ___ Extinction ___ / ___	Chrysotile	Cellulose Inc. Ext./ ribbony	95.6 Mineral Filler	Organic	Organic
Recommended ☐	Homogeneity 4	RI ⊥ ___ / ___ RI II ___ / ___	Amosite	Glass fiber isotropic	Binders	Floats	Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☑ ☐ Asbestos ☐ ☑	DS Color ___ / ___ Color, Pleo ___ / ___	Other	Other	1.4 Vermiculite	Acid Soluble	Carbonate
Gravimetric PREP ☐	Color of Layer ___ Detected Yes No	Biref ___ / ___ Sign ___ / ___			Other	Residule	Vermiculite
Gravimetric (NOB) PLM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐		Asbestos	Asbestos
Gravimetric (NOB) TEM ☐							
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA		Report zero if first 4 preps Asbestos = 0				

5 Field No.: 233	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color Brown Texture: F	Morphology ___ / ___ Extinction ___ / ___	Chrysotile	Cellulose Inc. Ext./ ribbony	98.3 Mineral Filler	Organic	Organic
Recommended ☐	Homogeneity 4	RI ⊥ ___ / ___ RI II ___ / ___	Amosite	Glass fiber isotropic	Binders	Floats	Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☑ ☐ Asbestos ☐ ☑	DS Color ___ / ___ Color, Pleo ___ / ___	Other	Other	1.7 Vermiculite	Acid Soluble	Carbonate
Gravimetric PREP ☐	Color of Layer ___ Detected Yes No	Biref ___ / ___ Sign ___ / ___			Other	Residule	Vermiculite
Gravimetric (NOB) PLM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐		Asbestos	Asbestos
Gravimetric (NOB) TEM ☐							
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA		Report zero if first 4 preps Asbestos = 0				

6 Field No.: 234	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color Brown Texture: F	Morphology ___ / ___ Extinction ___ / ___	Chrysotile	Cellulose Inc. Ext./ ribbony	92.5 Mineral Filler	Organic	Organic
Recommended ☐	Homogeneity 4	RI ⊥ ___ / ___ RI II ___ / ___	Amosite	Glass fiber isotropic	Binders	Floats	Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☑ ☐ Asbestos ☐ ☑	DS Color ___ / ___ Color, Pleo ___ / ___	Other	Other	2.5 Vermiculite	Acid Soluble	Carbonate
Gravimetric PREP ☐	Color of Layer ___ Detected Yes No	Biref ___ / ___ Sign ___ / ___			Other	Residule	Vermiculite
Gravimetric (NOB) PLM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐		Asbestos	Asbestos
Gravimetric (NOB) TEM ☐							
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA		Report zero if first 4 preps Asbestos = 0				

BULK ASBESTOS ANALYSIS SHEET

NVLAP: 200640 ELAP: 11764

PRECISION ENVIRONMENTAL INC.
36-15A 23rd Street, LIC, NY 11106
Phone: 718.383.2626, Fax: 718.383.7780

Client Name: NYC DOE		Project Name: M020
Project No.: 1958-14-6963	Batch No.: 15-2793	Microscope: #1
Analyst Name: Lea Benes (LB)		Date of Analysis: 7/21/2015

1 Field No.: 235

Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Color Wh.Bk Texture: F	Morphology ___ /___ Extinction ___ /___	Chrysotile	Cellulose Inc. Ext./ ribbony	100 Mineral Filler	Organic	Organic
Homogeneity U	RI ⊥ ___ /___ RI II ___ /___	Amosite	Glass fiber isotropic	Binders	Floats	Residue
# of Layers 1 Vermiculite ☐ ☐ Asbestos ☐ ☐	DS Color ___ /___ Color, Pleo ___ /___	Other	Other	0 Vermiculite	Acid Soluble	Carbonate
Color of Layer___ Detected Yes (No)	Biref ___ /___ Sign ___ /___			Other	Residule	Vermiculite
Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐		Asbestos	Asbestos

Point Count Results on the Back | Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA Report zero if first 4 preps Asbestos = 0

2 Field No.: 236

Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Color Wh.Bk Texture: F	Morphology ___ /___ Extinction ___ /___	Chrysotile	Cellulose Inc. Ext./ ribbony	100 Mineral Filler	Organic	Organic
Homogeneity U	RI ⊥ ___ /___ RI II ___ /___	Amosite	Glass fiber isotropic	Binders	Floats	Residue
# of Layers 1 Vermiculite ☐ ☐ Asbestos ☐ ☐	DS Color ___ /___ Color, Pleo ___ /___	Other	Other	0 Vermiculite	Acid Soluble	Carbonate
Color of Layer___ Detected Yes (No)	Biref ___ /___ Sign ___ /___			Other	Residule	Vermiculite
Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐		Asbestos	Asbestos

Point Count Results on the Back | Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA Report zero if first 4 preps Asbestos = 0

3 Field No.: 237

Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Color Wh.Bk Texture: F	Morphology ___ /___ Extinction ___ /___	Chrysotile	Cellulose Inc. Ext./ ribbony	100 Mineral Filler	Organic	Organic
Homogeneity U	RI ⊥ ___ /___ RI II ___ /___	Amosite	Glass fiber isotropic	Binders	Floats	Residue
# of Layers 1 Vermiculite ☐ ☐ Asbestos ☐ ☐	DS Color ___ /___ Color, Pleo ___ /___	Other	Other	0 Vermiculite	Acid Soluble	Carbonate
Color of Layer___ Detected Yes (No)	Biref ___ /___ Sign ___ /___			Other	Residule	Vermiculite
Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐		Asbestos	Asbestos

Point Count Results on the Back | Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA Report zero if first 4 preps Asbestos = 0

4 Field No.: 238

Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Color Wh.Bk Texture: F	Morphology ___ /___ Extinction ___ /___	Chrysotile	Cellulose Inc. Ext./ ribbony	100 Mineral Filler	Organic	Organic
Homogeneity U	RI ⊥ ___ /___ RI II ___ /___	Amosite	Glass fiber isotropic	Binders	Floats	Residue
# of Layers 1 Vermiculite ☐ ☐ Asbestos ☐ ☐	DS Color ___ /___ Color, Pleo ___ /___	Other	Other	0 Vermiculite	Acid Soluble	Carbonate
Color of Layer___ Detected Yes (No)	Biref ___ /___ Sign ___ /___			Other	Residule	Vermiculite
Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐		Asbestos	Asbestos

Point Count Results on the Back | Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA Report zero if first 4 preps Asbestos = 0

5 Field No.: 239

Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Color Wh.Bk Texture: F	Morphology ___ /___ Extinction ___ /___	Chrysotile	Cellulose Inc. Ext./ ribbony	100 Mineral Filler	Organic	Organic
Homogeneity U	RI ⊥ ___ /___ RI II ___ /___	Amosite	Glass fiber isotropic	Binders	Floats	Residue
# of Layers 1 Vermiculite ☐ ☐ Asbestos ☐ ☐	DS Color ___ /___ Color, Pleo ___ /___	Other	Other	0 Vermiculite	Acid Soluble	Carbonate
Color of Layer___ Detected Yes (No)	Biref ___ /___ Sign ___ /___			Other	Residule	Vermiculite
Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐		Asbestos	Asbestos

Point Count Results on the Back | Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA Report zero if first 4 preps Asbestos = 0

6 Field No.: 240

Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Color Brown Texture: F	Morphology ___ /___ Extinction ___ /___	Chrysotile	Cellulose Inc. Ext./ ribbony	98.1 Mineral Filler	Organic	Organic
Homogeneity U	RI ⊥ ___ /___ RI II ___ /___	Amosite	Glass fiber isotropic	Binders	Floats	Residue
# of Layers 1 Vermiculite ☑ ☐ Asbestos ☐ ☑	DS Color ___ /___ Color, Pleo ___ /___	Other	Other	1.9 Vermiculite	Acid Soluble	Carbonate
Color of Layer___ Detected Yes No	Biref ___ /___ Sign ___ /___			Other	Residule	Vermiculite
Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐		Asbestos	Asbestos

Point Count Results on the Back | Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA Report zero if first 4 preps Asbestos = 0

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Form No. B01

BULK ASBESTOS ANALYSIS SHEET

NVLAP: 200640 ELAP: 11764

PRECISION ENVIRONMENTAL INC.
36-15A 23rd Street, LIC, NY 11106
Phone: 718.383.2626, Fax: 718.383.7780

Client Name: NYC DOE		Project Name: M020
Project No.: 1958-14-6963	Batch No.: 15-2793	Microscope: #1
Analyst Name: Lea Benes (LB)		Date of Analysis: 7/21/2015

1 Field No.: 241	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color Brown Texture: F	Morphology ___ / ___ Extinction ___ / ___	___ Chrysotile	___ Cellulose Inc. Ext./ ribbony	97.8 Mineral Filler	___ Organic	___ Organic
Recommended ☐	Homogeneity U	RI ⊥ ___ / ___ RI II ___ / ___	___ Amosite	___ Glass fiber isotropic	___ Binders	___ Floats	___ Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☑ ☐	DS Color ___ / ___ Color, Pleo ___ / ___	___ Other	___ Other	2.2 Vermiculite	___ Acid Soluble	___ Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☑	Biref ___ / ___ Sign ___ / ___			___ Other	___ Residule	___ Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer ___ Detected Yes No			Q.C. ☐		___ Asbestos	___ Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.						
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA Report zero if first 4 preps Asbestos = 0						

2 Field No.: 242	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color Brown Texture: F	Morphology ___ / ___ Extinction ___ / ___	___ Chrysotile	___ Cellulose Inc. Ext./ ribbony	96.4 Mineral Filler	___ Organic	___ Organic
Recommended ☐	Homogeneity U	RI ⊥ ___ / ___ RI II ___ / ___	___ Amosite	___ Glass fiber isotropic	___ Binders	___ Floats	___ Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☑ ☐	DS Color ___ / ___ Color, Pleo ___ / ___	___ Other	___ Other	3.1 Vermiculite	___ Acid Soluble	___ Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☑	Biref ___ / ___ Sign ___ / ___			___ Other	___ Residule	___ Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer ___ Detected Yes No			Q.C. ☐		___ Asbestos	___ Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.						
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA Report zero if first 4 preps Asbestos = 0						

3 Field No.: 243	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color Gray Texture: F	Morphology ___ / ___ Extinction ___ / ___	___ Chrysotile	___ Cellulose Inc. Ext./ ribbony	100 Mineral Filler	___ Organic	___ Organic
Recommended ☐	Homogeneity U	RI ⊥ ___ / ___ RI II ___ / ___	___ Amosite	___ Glass fiber isotropic	___ Binders	___ Floats	___ Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐	DS Color ___ / ___ Color, Pleo ___ / ___	___ Other	___ Other	0 Vermiculite	___ Acid Soluble	___ Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐	Biref ___ / ___ Sign ___ / ___			___ Other	___ Residule	___ Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer ___ Detected Yes (No)			Q.C. ☐		___ Asbestos	___ Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.						
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA Report zero if first 4 preps Asbestos = 0						

4 Field No.: 244	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color Grey Texture: F	Morphology ___ / ___ Extinction ___ / ___	___ Chrysotile	___ Cellulose Inc. Ext./ ribbony	100 Mineral Filler	___ Organic	___ Organic
Recommended ☐	Homogeneity U	RI ⊥ ___ / ___ RI II ___ / ___	___ Amosite	___ Glass fiber isotropic	___ Binders	___ Floats	___ Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐	DS Color ___ / ___ Color, Pleo ___ / ___	___ Other	___ Other	0 Vermiculite	___ Acid Soluble	___ Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐	Biref ___ / ___ Sign ___ / ___			___ Other	___ Residule	___ Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer ___ Detected Yes (No)			Q.C. ☐		___ Asbestos	___ Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.						
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA Report zero if first 4 preps Asbestos = 0						

5 Field No.: 245	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color White Texture: F	Morphology ___ / ___ Extinction ___ / ___	___ Chrysotile	___ Cellulose Inc. Ext./ ribbony	100 Mineral Filler	___ Organic	___ Organic
Recommended ☐	Homogeneity U	RI ⊥ ___ / ___ RI II ___ / ___	___ Amosite	___ Glass fiber isotropic	___ Binders	___ Floats	___ Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐	DS Color ___ / ___ Color, Pleo ___ / ___	___ Other	___ Other	0 Vermiculite	___ Acid Soluble	___ Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐	Biref ___ / ___ Sign ___ / ___			___ Other	___ Residule	___ Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer ___ Detected Yes (No)			Q.C. ☐		___ Asbestos	___ Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.						
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA Report zero if first 4 preps Asbestos = 0						

6 Field No.: 246	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color White Texture: F	Morphology ___ / ___ Extinction ___ / ___	___ Chrysotile	___ Cellulose Inc. Ext./ ribbony	100 Mineral Filler	___ Organic	___ Organic
Recommended ☐	Homogeneity U	RI ⊥ ___ / ___ RI II ___ / ___	___ Amosite	___ Glass fiber isotropic	___ Binders	___ Floats	___ Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐	DS Color ___ / ___ Color, Pleo ___ / ___	___ Other	___ Other	0 Vermiculite	___ Acid Soluble	___ Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐	Biref ___ / ___ Sign ___ / ___			___ Other	___ Residule	___ Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer ___ Detected Yes (No)			Q.C. ☐		___ Asbestos	___ Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.						
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA Report zero if first 4 preps Asbestos = 0						

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Form No. B01

BULK ASBESTOS ANALYSIS SHEET

NVLAP: 200640 ELAP: 11764

PRECISION ENVIRONMENTAL INC.
36-15A 23rd Street, LIC, NY 11106
Phone: 718.383.2626, Fax: 718.383.7780

Client Name: NYC DOE		Project Name: M020
Project No.: 1958-14-6963	Batch No.: 15-2793	Microscope: #1
Analyst Name: Lea Benes (LB)		Date of Analysis: 7/21/2015

1 Field No.: 247	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color white Texture: F	Morphology ___ / ___ Extinction ___ / ___	___ Chrysotile	___ Cellulose Inc. Ext./ ribbony	100 Mineral Filler	___ Organic	___ Organic
Recommended ☐	Homogeneity 4	RI ⊥ ___ / ___ RI II ___ / ___	___ Amosite	___ Glass fiber isotropic	___ Binders	___ Floats	___ Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐	DS Color ___ / ___ Color, Pleo ___ / ___	___ Other	___ Other	0 Vermiculite	___ Acid Soluble	___ Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐	Biref ___ / ___ Sign ___ / ___			___ Other	___ Residule	___ Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer ___ Detected Yes (No)			Q.C. ☐		___ Asbestos	___ Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.						
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA Report zero if first 4 preps Asbestos = 0						

2 Field No.: 248	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color white Texture: F	Morphology ___ / ___ Extinction ___ / ___	___ Chrysotile	___ Cellulose Inc. Ext./ ribbony	100 Mineral Filler	___ Organic	___ Organic
Recommended ☐	Homogeneity 4	RI ⊥ ___ / ___ RI II ___ / ___	___ Amosite	___ Glass fiber isotropic	___ Binders	___ Floats	___ Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐	DS Color ___ / ___ Color, Pleo ___ / ___	___ Other	___ Other	0 Vermiculite	___ Acid Soluble	___ Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐	Biref ___ / ___ Sign ___ / ___			___ Other	___ Residule	___ Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer ___ Detected Yes (No)			Q.C. ☐		___ Asbestos	___ Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.						
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA Report zero if first 4 preps Asbestos = 0						

3 Field No.: 249	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color white Texture: F	Morphology ___ / ___ Extinction ___ / ___	___ Chrysotile	___ Cellulose Inc. Ext./ ribbony	100 Mineral Filler	___ Organic	___ Organic
Recommended ☐	Homogeneity 4	RI ⊥ ___ / ___ RI II ___ / ___	___ Amosite	___ Glass fiber isotropic	___ Binders	___ Floats	___ Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐	DS Color ___ / ___ Color, Pleo ___ / ___	___ Other	___ Other	0 Vermiculite	___ Acid Soluble	___ Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐	Biref ___ / ___ Sign ___ / ___			___ Other	___ Residule	___ Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer ___ Detected Yes (No)			Q.C. ☐		___ Asbestos	___ Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.						
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA Report zero if first 4 preps Asbestos = 0						

4 Field No.: 250	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color Gray Texture: F	Morphology ___ / ___ Extinction ___ / ___	___ Chrysotile	___ Cellulose Inc. Ext./ ribbony	100 Mineral Filler	___ Organic	___ Organic
Recommended ☐	Homogeneity 4	RI ⊥ ___ / ___ RI II ___ / ___	___ Amosite	___ Glass fiber isotropic	___ Binders	___ Floats	___ Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐	DS Color ___ / ___ Color, Pleo ___ / ___	___ Other	___ Other	0 Vermiculite	___ Acid Soluble	___ Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐	Biref ___ / ___ Sign ___ / ___			___ Other	___ Residule	___ Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer ___ Detected Yes (No)			Q.C. ☐		___ Asbestos	___ Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.						
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA Report zero if first 4 preps Asbestos = 0						

5 Field No.: 251	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color Gray Texture: F	Morphology ___ / ___ Extinction ___ / ___	___ Chrysotile	___ Cellulose Inc. Ext./ ribbony	100 Mineral Filler	___ Organic	___ Organic
Recommended ☐	Homogeneity 4	RI ⊥ ___ / ___ RI II ___ / ___	___ Amosite	___ Glass fiber isotropic	___ Binders	___ Floats	___ Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐	DS Color ___ / ___ Color, Pleo ___ / ___	___ Other	___ Other	0 Vermiculite	___ Acid Soluble	___ Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐	Biref ___ / ___ Sign ___ / ___			___ Other	___ Residule	___ Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer ___ Detected Yes (No)			Q.C. ☐		___ Asbestos	___ Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.						
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA Report zero if first 4 preps Asbestos = 0						

6 Field No.: 252	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color Gray Texture: F	Morphology ___ / ___ Extinction ___ / ___	___ Chrysotile	___ Cellulose Inc. Ext./ ribbony	100 Mineral Filler	___ Organic	___ Organic
Recommended ☐	Homogeneity 4	RI ⊥ ___ / ___ RI II ___ / ___	___ Amosite	___ Glass fiber isotropic	___ Binders	___ Floats	___ Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐	DS Color ___ / ___ Color, Pleo ___ / ___	___ Other	___ Other	0 Vermiculite	___ Acid Soluble	___ Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐	Biref ___ / ___ Sign ___ / ___			___ Other	___ Residule	___ Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer ___ Detected Yes (No)			Q.C. ☐		___ Asbestos	___ Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.						
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA Report zero if first 4 preps Asbestos = 0						

BULK ASBESTOS ANALYSIS SHEET

NVLAP: 200640 ELAP: 11764

PRECISION ENVIRONMENTAL INC.
36-15A 23rd Street, LIC, NY 11106
Phone: 718.383.2626, Fax: 718.383.7780

Client Name: NYC DOE		Project Name: M020
Project No.: 1958-14-6963	Batch No.: 15-2793	Microscope: #1
Analyst Name: Lea Benes (LB)		Date of Analysis: 7/21/2015

1 Field No.: 253	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color Gray Texture: F	Morphology ___ /___ Extinction ___ /___	___Chrysotile	___Cellulose Inc. Ext./ ribbony	100 Mineral Filler	___Organic	___Organic
Recommended ☐	Homogeneity U	RI ⊥ ___ /___ RI II ___ /___	___Amosite	___Glass fiber isotropic	___Binders	___Floats	___Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐	DS Color ___ /___ Color, Pleo ___ /___	___Other	___Other	0 Vermiculite	___Acid Soluble	___Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐	Biref ___ /___ Sign ___ /___			___Other	___Residule	___Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer___ Detected Yes (No)			Q.C. ☐		___Asbestos	___Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.						
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA Report zero if first 4 preps Asbestos = 0						

2 Field No.: 254	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color Gray Texture: F	Morphology ___ /___ Extinction ___ /___	___Chrysotile	___Cellulose Inc. Ext./ ribbony	100 Mineral Filler	___Organic	___Organic
Recommended ☐	Homogeneity U	RI ⊥ ___ /___ RI II ___ /___	___Amosite	___Glass fiber isotropic	___Binders	___Floats	___Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐	DS Color ___ /___ Color, Pleo ___ /___	___Other	___Other	0 Vermiculite	___Acid Soluble	___Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐	Biref ___ /___ Sign ___ /___			___Other	___Residule	___Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer___ Detected Yes (No)			Q.C. ☐		___Asbestos	___Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.						
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA Report zero if first 4 preps Asbestos = 0						

3 Field No.: 255	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color Gray Texture: F	Morphology ___ /___ Extinction ___ /___	___Chrysotile	___Cellulose Inc. Ext./ ribbony	100 Mineral Filler	___Organic	___Organic
Recommended ☐	Homogeneity U	RI ⊥ ___ /___ RI II ___ /___	___Amosite	___Glass fiber isotropic	___Binders	___Floats	___Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐	DS Color ___ /___ Color, Pleo ___ /___	___Other	___Other	0 Vermiculite	___Acid Soluble	___Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐	Biref ___ /___ Sign ___ /___			___Other	___Residule	___Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer___ Detected Yes (No)			Q.C. ☐		___Asbestos	___Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.						
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA Report zero if first 4 preps Asbestos = 0						

4 Field No.: 256	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color Grey Texture: F	Morphology ___ /___ Extinction ___ /___	___Chrysotile	___Cellulose Inc. Ext./ ribbony	100 Mineral Filler	___Organic	___Organic
Recommended ☐	Homogeneity U	RI ⊥ ___ /___ RI II ___ /___	___Amosite	___Glass fiber isotropic	___Binders	___Floats	___Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐	DS Color ___ /___ Color, Pleo ___ /___	___Other	___Other	0 Vermiculite	___Acid Soluble	___Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐	Biref ___ /___ Sign ___ /___			___Other	___Residule	___Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer___ Detected Yes (No)			Q.C. ☐		___Asbestos	___Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.						
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA Report zero if first 4 preps Asbestos = 0						

5 Field No.: 257	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color Gray Texture: F	Morphology ___ /___ Extinction ___ /___	___Chrysotile	___Cellulose Inc. Ext./ ribbony	100 Mineral Filler	___Organic	___Organic
Recommended ☐	Homogeneity U	RI ⊥ ___ /___ RI II ___ /___	___Amosite	___Glass fiber isotropic	___Binders	___Floats	___Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐	DS Color ___ /___ Color, Pleo ___ /___	___Other	___Other	0 Vermiculite	___Acid Soluble	___Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐	Biref ___ /___ Sign ___ /___			___Other	___Residule	___Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer___ Detected Yes (No)			Q.C. ☐		___Asbestos	___Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.						
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA Report zero if first 4 preps Asbestos = 0						

6 Field No.: 258	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color Grey Texture: F	Morphology ___ /___ Extinction ___ /___	___Chrysotile	___Cellulose Inc. Ext./ ribbony	100 Mineral Filler	___Organic	___Organic
Recommended ☐	Homogeneity U	RI ⊥ ___ /___ RI II ___ /___	___Amosite	___Glass fiber isotropic	___Binders	___Floats	___Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐	DS Color ___ /___ Color, Pleo ___ /___	___Other	___Other	0 Vermiculite	___Acid Soluble	___Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐	Biref ___ /___ Sign ___ /___			___Other	___Residule	___Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer___ Detected Yes (No)			Q.C. ☐		___Asbestos	___Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.						
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA Report zero if first 4 preps Asbestos = 0						

BULK ASBESTOS ANALYSIS SHEET

NVLAP: 200640 ELAP: 11764

PRECISION ENVIRONMENTAL INC.
36-15A 23rd Street, LIC, NY 11106
Phone: 718.383.2626, Fax: 718.383.7780

Client Name: NYC DOE		Project Name: M020
Project No.: 1958-14-6963	Batch No.: 15-2793	Microscope: #1
Analyst Name: Lea Benes (LB)		Date of Analysis: 7/21/2015

1 Field No.: 259	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color Gray Texture: F	Morphology ___ /___ Extinction ___ /___	___Chrysotile	___Cellulose Inc. Ext./ ribbony	100 Mineral Filler	___Organic	___Organic
Recommended ☐	Homogeneity U	RI ⊥ ___ /___ RI II ___ /___	___Amosite	___Glass fiber isotropic	___Binders	___Floats	___Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐						
Gravimetric PREP ☐	Asbestos ☐ ☐	DS Color ___ /___ Color, Pleo ___ /___	___Other	___Other	0 Vermiculite	___Acid Soluble	___Carbonate
Gravimetric (NOB) PLM ☐	Color of Layer___ Detected Yes (No)	Biref ___ /___ Sign ___ /___			___Other	___Residule	___Vermiculite
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐		___Asbestos	___Asbestos
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA	Report zero if first 4 preps Asbestos = 0					

2 Field No.: 260	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color Gray Texture: F	Morphology ___ /___ Extinction ___ /___	___Chrysotile	___Cellulose Inc. Ext./ ribbony	100 Mineral Filler	___Organic	___Organic
Recommended ☐	Homogeneity U	RI ⊥ ___ /___ RI II ___ /___	___Amosite	___Glass fiber isotropic	___Binders	___Floats	___Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐						
Gravimetric PREP ☐	Asbestos ☐ ☐	DS Color ___ /___ Color, Pleo ___ /___	___Other	___Other	0 Vermiculite	___Acid Soluble	___Carbonate
Gravimetric (NOB) PLM ☐	Color of Layer___ Detected Yes (No)	Biref ___ /___ Sign ___ /___			___Other	___Residule	___Vermiculite
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐		___Asbestos	___Asbestos
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA	Report zero if first 4 preps Asbestos = 0					

3 Field No.: 261	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☑	Color Gray Texture: NF	Morphology ___ /___ Extinction ___ /___	___Chrysotile	___Cellulose Inc. Ext./ ribbony	15 Mineral Filler	___Organic	20.9520 Organic
Recommended ☐	Homogeneity U	RI ⊥ ___ /___ RI II ___ /___	___Amosite	___Glass fiber isotropic	85 Binders	___Floats	13.8119 Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐						
Gravimetric PREP ☐	Asbestos ☐ ☐	DS Color ___ /___ Color, Pleo ___ /___	___Other	___Other	___Vermiculite	___Acid Soluble	65.2361 Carbonate
Gravimetric (NOB) PLM ☐	Color of Layer___ Detected Yes (No)	Biref ___ /___ Sign ___ /___			___Other	___Residule	___Vermiculite
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐		___Asbestos	None Detected Asbestos
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA	Report zero if first 4 preps Asbestos = 0					

4 Field No.: 262	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☑	Color Gray Texture: NF	Morphology ___ /___ Extinction ___ /___	___Chrysotile	___Cellulose Inc. Ext./ ribbony	20 Mineral Filler	___Organic	30.9075 Organic
Recommended ☐	Homogeneity U	RI ⊥ ___ /___ RI II ___ /___	___Amosite	___Glass fiber isotropic	80 Binders	___Floats	12.3514 Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐						
Gravimetric PREP ☐	Asbestos ☐ ☐	DS Color ___ /___ Color, Pleo ___ /___	___Other	___Other	___Vermiculite	___Acid Soluble	56.7411 Carbonate
Gravimetric (NOB) PLM ☐	Color of Layer___ Detected Yes (No)	Biref ___ /___ Sign ___ /___			___Other	___Residule	___Vermiculite
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐		___Asbestos	None Detected Asbestos
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA	Report zero if first 4 preps Asbestos = 0					

5 Field No.: 263	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☑	Color Gray Texture: NF	Morphology ___ /___ Extinction ___ /___	___Chrysotile	___Cellulose Inc. Ext./ ribbony	20 Mineral Filler	___Organic	31.0233 Organic
Recommended ☐	Homogeneity U	RI ⊥ ___ /___ RI II ___ /___	___Amosite	___Glass fiber isotropic	80 Binders	___Floats	21.6838 Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐						
Gravimetric PREP ☐	Asbestos ☐ ☐	DS Color ___ /___ Color, Pleo ___ /___	___Other	___Other	___Vermiculite	___Acid Soluble	47.2929 Carbonate
Gravimetric (NOB) PLM ☐	Color of Layer___ Detected Yes (No)	Biref ___ /___ Sign ___ /___			___Other	___Residule	___Vermiculite
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐		___Asbestos	None Detected Asbestos
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA	Report zero if first 4 preps Asbestos = 0					

6 Field No.: 264	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☑	Color Blue Texture: NF	Morphology ___ /___ Extinction ___ /___	___Chrysotile	___Cellulose Inc. Ext./ ribbony	10 Mineral Filler	___Organic	19.6556 Organic
Recommended ☐	Homogeneity U	RI ⊥ ___ /___ RI II ___ /___	___Amosite	___Glass fiber isotropic	90 Binders	___Floats	12.3111 Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐						
Gravimetric PREP ☐	Asbestos ☐ ☐	DS Color ___ /___ Color, Pleo ___ /___	___Other	___Other	___Vermiculite	___Acid Soluble	68.1333 Carbonate
Gravimetric (NOB) PLM ☐	Color of Layer___ Detected Yes (No)	Biref ___ /___ Sign ___ /___			___Other	___Residule	___Vermiculite
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐		___Asbestos	None Detected Asbestos
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA	Report zero if first 4 preps Asbestos = 0					

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Form No. B01

BULK ASBESTOS ANALYSIS SHEET

NVLAP: 200640 ELAP: 11764

PRECISION ENVIRONMENTAL INC.
36-15A 23rd Street, LIC, NY 11106
Phone: 718.383.2626, Fax: 718.383.7780

Client Name: NYC DOE		Project Name: M020
Project No.: 1958-14-6963	Batch No.: 15-2793	Microscope: #1
Analyst Name: Lea Benes (LB)		Date of Analysis: 7/21/2015

1 Field No.: 265	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☑	Color Blue Texture: NF	Morphology ___ / ___ Extinction ___ / ___	___ Chrysotile	___ Cellulose Inc. Ext./ ribbony	5 Mineral Filler	___ Organic	20.2354 Organic
Recommended ☐	Homogeneity 4	RI ⊥ ___ / ___ RI II ___ / ___	___ Amosite	___ Glass fiber isotropic	95 Binders	___ Floats	14.2857 Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐ Asbestos ☐ ☐	DS Color ___ / ___ Color, Pleo ___ / ___	___ Other	___ Other	___ Vermiculite	___ Acid Soluble	65.4788 Carbonate
Gravimetric PREP ☐	Color of Layer ___ Detected Yes (No)	Biref ___ / ___ Sign ___ / ___			___ Other	___ Residule	___ Vermiculite
Gravimetric (NOB) PLM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐		___ Asbestos	None Detected Asbestos
Gravimetric (NOB) TEM ☐							
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA	Report zero if first 4 preps Asbestos = 0					

2 Field No.: 266	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☑	Color Blue Texture: NF	Morphology ___ / ___ Extinction ___ / ___	___ Chrysotile	___ Cellulose Inc. Ext./ ribbony	10 Mineral Filler	___ Organic	19.2380 Organic
Recommended ☐	Homogeneity 4	RI ⊥ ___ / ___ RI II ___ / ___	___ Amosite	___ Glass fiber isotropic	90 Binders	___ Floats	14.1833 Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐ Asbestos ☐ ☐	DS Color ___ / ___ Color, Pleo ___ / ___	___ Other	___ Other	___ Vermiculite	___ Acid Soluble	66.5786 Carbonate
Gravimetric PREP ☐	Color of Layer ___ Detected Yes (No)	Biref ___ / ___ Sign ___ / ___			___ Other	___ Residule	___ Vermiculite
Gravimetric (NOB) PLM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐		___ Asbestos	None Detected Asbestos
Gravimetric (NOB) TEM ☐							
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA	Report zero if first 4 preps Asbestos = 0					

3 Field No.: 267	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color Wh-Lt Texture: F	Morphology ___ / ___ Extinction ___ / ___	___ Chrysotile	___ Cellulose Inc. Ext./ ribbony	100 Mineral Filler	___ Organic	___ Organic
Recommended ☐	Homogeneity 4	RI ⊥ ___ / ___ RI II ___ / ___	___ Amosite	___ Glass fiber isotropic	___ Binders	___ Floats	___ Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐ Asbestos ☐ ☐	DS Color ___ / ___ Color, Pleo ___ / ___	___ Other	___ Other	0 Vermiculite	___ Acid Soluble	___ Carbonate
Gravimetric PREP ☐	Color of Layer ___ Detected Yes (No)	Biref ___ / ___ Sign ___ / ___			___ Other	___ Residule	___ Vermiculite
Gravimetric (NOB) PLM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐		___ Asbestos	___ Asbestos
Gravimetric (NOB) TEM ☐							
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA	Report zero if first 4 preps Asbestos = 0					

4 Field No.: 268	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color Wh-Lt Texture: F	Morphology ___ / ___ Extinction ___ / ___	___ Chrysotile	___ Cellulose Inc. Ext./ ribbony	100 Mineral Filler	___ Organic	___ Organic
Recommended ☐	Homogeneity 4	RI ⊥ ___ / ___ RI II ___ / ___	___ Amosite	___ Glass fiber isotropic	___ Binders	___ Floats	___ Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐ Asbestos ☐ ☐	DS Color ___ / ___ Color, Pleo ___ / ___	___ Other	___ Other	0 Vermiculite	___ Acid Soluble	___ Carbonate
Gravimetric PREP ☐	Color of Layer ___ Detected Yes (No)	Biref ___ / ___ Sign ___ / ___			___ Other	___ Residule	___ Vermiculite
Gravimetric (NOB) PLM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐		___ Asbestos	___ Asbestos
Gravimetric (NOB) TEM ☐							
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA	Report zero if first 4 preps Asbestos = 0					

5 Field No.: 269	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color Wh-Lt Texture: F	Morphology ___ / ___ Extinction ___ / ___	___ Chrysotile	___ Cellulose Inc. Ext./ ribbony	100 Mineral Filler	___ Organic	___ Organic
Recommended ☐	Homogeneity 4	RI ⊥ ___ / ___ RI II ___ / ___	___ Amosite	___ Glass fiber isotropic	___ Binders	___ Floats	___ Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐ Asbestos ☐ ☐	DS Color ___ / ___ Color, Pleo ___ / ___	___ Other	___ Other	0 Vermiculite	___ Acid Soluble	___ Carbonate
Gravimetric PREP ☐	Color of Layer ___ Detected Yes (No)	Biref ___ / ___ Sign ___ / ___			___ Other	___ Residule	___ Vermiculite
Gravimetric (NOB) PLM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐		___ Asbestos	___ Asbestos
Gravimetric (NOB) TEM ☐							
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA	Report zero if first 4 preps Asbestos = 0					

6 Field No.: 270	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color Wh-Lt Texture: F	Morphology ___ / ___ Extinction ___ / ___	___ Chrysotile	___ Cellulose Inc. Ext./ ribbony	100 Mineral Filler	___ Organic	___ Organic
Recommended ☐	Homogeneity 4	RI ⊥ ___ / ___ RI II ___ / ___	___ Amosite	___ Glass fiber isotropic	___ Binders	___ Floats	___ Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐ Asbestos ☐ ☐	DS Color ___ / ___ Color, Pleo ___ / ___	___ Other	___ Other	0 Vermiculite	___ Acid Soluble	___ Carbonate
Gravimetric PREP ☐	Color of Layer ___ Detected Yes (No)	Biref ___ / ___ Sign ___ / ___			___ Other	___ Residule	___ Vermiculite
Gravimetric (NOB) PLM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐		___ Asbestos	___ Asbestos
Gravimetric (NOB) TEM ☐							
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA	Report zero if first 4 preps Asbestos = 0					

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Form No. B01

BULK ASBESTOS ANALYSIS SHEET

NVLAP: 200640 ELAP: 11764

PRECISION ENVIRONMENTAL INC.
36-15A 23rd Street, LIC, NY 11106
Phone: 718.383.2626, Fax: 718.383.7780

Client Name: NYC DOE		Project Name: M020
Project No.: 1958-14-6963	Batch No.: 15-2793	Microscope: #1
Analyst Name: Lea Benes (LB)		Date of Analysis: 7/21/2015

1 Field No.: 271

Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Color: wht Texture: F	Morphology ___ /___ Extinction ___ /___	___Chrysotile	___Cellulose Inc. Ext./ ribbony	100 Mineral Filler	___Organic	___Organic
Homogeneity: hy	RI ⊥ ___ /___ RI II ___ /___	___Amosite	___Glass fiber isotropic	___Binders	___Floats	___Residue
# of Layers: 1 Vermiculite ☐ ☐ Asbestos ☐ ☐	DS Color ___ /___ Color, Pleo ___ /___	___Other	___Other	0 Vermiculite	___Acid Soluble	___Carbonate
Color of Layer___ Detected Yes (No)	Biref ___ /___ Sign ___ /___			___Other	___Residule	___Vermiculite
Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐		___Asbestos	___Asbestos

Point Count Results on the Back | Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA Report zero if first 4 preps Asbestos = 0

2 Field No.: 272

Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Color: wht Texture: F	Morphology ___ /___ Extinction ___ /___	___Chrysotile	___Cellulose Inc. Ext./ ribbony	100 Mineral Filler	___Organic	___Organic
Homogeneity: hy	RI ⊥ ___ /___ RI II ___ /___	___Amosite	___Glass fiber isotropic	___Binders	___Floats	___Residue
# of Layers: 1 Vermiculite ☐ ☐ Asbestos ☐ ☐	DS Color ___ /___ Color, Pleo ___ /___	___Other	___Other	0 Vermiculite	___Acid Soluble	___Carbonate
Color of Layer___ Detected Yes (No)	Biref ___ /___ Sign ___ /___			___Other	___Residule	___Vermiculite
Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐		___Asbestos	___Asbestos

Point Count Results on the Back | Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA Report zero if first 4 preps Asbestos = 0

3 Field No.: 273

Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Color: wht Texture: F	Morphology ___ /___ Extinction ___ /___	___Chrysotile	___Cellulose Inc. Ext./ ribbony	100 Mineral Filler	___Organic	___Organic
Homogeneity: hy	RI ⊥ ___ /___ RI II ___ /___	___Amosite	___Glass fiber isotropic	___Binders	___Floats	___Residue
# of Layers: 1 Vermiculite ☐ ☐ Asbestos ☐ ☐	DS Color ___ /___ Color, Pleo ___ /___	___Other	___Other	0 Vermiculite	___Acid Soluble	___Carbonate
Color of Layer___ Detected Yes (No)	Biref ___ /___ Sign ___ /___			___Other	___Residule	___Vermiculite
Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐		___Asbestos	___Asbestos

Point Count Results on the Back | Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA Report zero if first 4 preps Asbestos = 0

4 Field No.: 274

Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Color: wht Texture: F	Morphology ___ /___ Extinction ___ /___	___Chrysotile	___Cellulose Inc. Ext./ ribbony	100 Mineral Filler	___Organic	___Organic
Homogeneity: hy	RI ⊥ ___ /___ RI II ___ /___	___Amosite	___Glass fiber isotropic	___Binders	___Floats	___Residue
# of Layers: 1 Vermiculite ☐ ☐ Asbestos ☐ ☐	DS Color ___ /___ Color, Pleo ___ /___	___Other	___Other	0 Vermiculite	___Acid Soluble	___Carbonate
Color of Layer___ Detected Yes (No)	Biref ___ /___ Sign ___ /___			___Other	___Residule	___Vermiculite
Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐		___Asbestos	___Asbestos

Point Count Results on the Back | Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA Report zero if first 4 preps Asbestos = 0

5 Field No.: 275

Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Color: wht Texture: F	Morphology ___ /___ Extinction ___ /___	___Chrysotile	___Cellulose Inc. Ext./ ribbony	100 Mineral Filler	___Organic	___Organic
Homogeneity: hy	RI ⊥ ___ /___ RI II ___ /___	___Amosite	___Glass fiber isotropic	___Binders	___Floats	___Residue
# of Layers: 1 Vermiculite ☐ ☐ Asbestos ☐ ☐	DS Color ___ /___ Color, Pleo ___ /___	___Other	___Other	0 Vermiculite	___Acid Soluble	___Carbonate
Color of Layer___ Detected Yes (No)	Biref ___ /___ Sign ___ /___			___Other	___Residule	___Vermiculite
Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐		___Asbestos	___Asbestos

Point Count Results on the Back | Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA Report zero if first 4 preps Asbestos = 0

6 Field No.: 276

Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Color: yellow Texture: F	Morphology ___ /___ Extinction ___ /___	___Chrysotile	1 Cellulose Inc. Ext./ ribbony	___Mineral Filler	___Organic	___Organic
Homogeneity: hy	RI ⊥ ___ /___ RI II ___ /___	___Amosite	100 Glass fiber isotropic	___Binders	___Floats	___Residue
# of Layers: 1 Vermiculite ☐ ☐ Asbestos ☐ ☐	DS Color ___ /___ Color, Pleo ___ /___	___Other	___Other	0 Vermiculite	___Acid Soluble	___Carbonate
Color of Layer___ Detected Yes (No)	Biref ___ /___ Sign ___ /___			___Other	___Residule	___Vermiculite
Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐		___Asbestos	___Asbestos

Point Count Results on the Back | Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA Report zero if first 4 preps Asbestos = 0

BULK ASBESTOS ANALYSIS SHEET

NVLAP: 200640 ELAP: 11764

PRECISION ENVIRONMENTAL INC.
36-15A 23rd Street, LIC, NY 11106
Phone: 718.383.2626, Fax: 718.383.7780

Client Name: NYC DOE		Project Name: M020
Project No.: 1958-14-6963	Batch No.: 15-2793	Microscope: #1
Analyst Name: Lea Benes (LB)		Date of Analysis: 7/21/2015

1 Field No.: 277	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color yellow Texture: F	Morphology ___ /___ Extinction ___ /___	___Chrysotile	5 Cellulose Inc. Ext./ ribbony	___Mineral Filler	___Organic	___Organic
Recommended ☐	Homogeneity H	RI ⊥ ___ /___ RI II ___ /___	___Amosite	100 Glass fiber isotropic	___Binders	___Floats	___Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐ Asbestos ☐ ☐	DS Color ___ /___ Color, Pleo ___ /___	___Other	___Other	0 Vermiculite	___Acid Soluble	___Carbonate
Gravimetric PREP ☐	Color of Layer___ Detected Yes (No)	Biref ___ /___ Sign ___ /___			___Other	___Residule	___Vermiculite
Gravimetric (NOB) PLM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐		___Asbestos	___Asbestos
Gravimetric (NOB) TEM ☐							
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA			Report zero if first 4 preps Asbestos = 0			

2 Field No.: 278	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color yellow Texture: F	Morphology ___ /___ Extinction ___ /___	___Chrysotile	5 Cellulose Inc. Ext./ ribbony	___Mineral Filler	___Organic	___Organic
Recommended ☐	Homogeneity H	RI ⊥ ___ /___ RI II ___ /___	___Amosite	100 Glass fiber isotropic	___Binders	___Floats	___Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐ Asbestos ☐ ☐	DS Color ___ /___ Color, Pleo ___ /___	___Other	___Other	0 Vermiculite	___Acid Soluble	___Carbonate
Gravimetric PREP ☐	Color of Layer___ Detected Yes (No)	Biref ___ /___ Sign ___ /___			___Other	___Residule	___Vermiculite
Gravimetric (NOB) PLM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐		___Asbestos	___Asbestos
Gravimetric (NOB) TEM ☐							
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA			Report zero if first 4 preps Asbestos = 0			

3 Field No.: 279	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color yellow Texture: F	Morphology ___ /___ Extinction ___ /___	___Chrysotile	5 Cellulose Inc. Ext./ ribbony	___Mineral Filler	___Organic	___Organic
Recommended ☐	Homogeneity H	RI ⊥ ___ /___ RI II ___ /___	___Amosite	100 Glass fiber isotropic	___Binders	___Floats	___Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐ Asbestos ☐ ☐	DS Color ___ /___ Color, Pleo ___ /___	___Other	___Other	0 Vermiculite	___Acid Soluble	___Carbonate
Gravimetric PREP ☐	Color of Layer___ Detected Yes (No)	Biref ___ /___ Sign ___ /___			___Other	___Residule	___Vermiculite
Gravimetric (NOB) PLM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐		___Asbestos	___Asbestos
Gravimetric (NOB) TEM ☐							
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA			Report zero if first 4 preps Asbestos = 0			

4 Field No.: 280	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color yellow Texture: F	Morphology ___ /___ Extinction ___ /___	___Chrysotile	5 Cellulose Inc. Ext./ ribbony	___Mineral Filler	___Organic	___Organic
Recommended ☐	Homogeneity H	RI ⊥ ___ /___ RI II ___ /___	___Amosite	100 Glass fiber isotropic	___Binders	___Floats	___Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐ Asbestos ☐ ☐	DS Color ___ /___ Color, Pleo ___ /___	___Other	___Other	0 Vermiculite	___Acid Soluble	___Carbonate
Gravimetric PREP ☐	Color of Layer___ Detected Yes (No)	Biref ___ /___ Sign ___ /___			___Other	___Residule	___Vermiculite
Gravimetric (NOB) PLM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐		___Asbestos	___Asbestos
Gravimetric (NOB) TEM ☐							
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA			Report zero if first 4 preps Asbestos = 0			

5 Field No.: 281	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color yellow Texture: F	Morphology ___ /___ Extinction ___ /___	___Chrysotile	5 Cellulose Inc. Ext./ ribbony	___Mineral Filler	___Organic	___Organic
Recommended ☐	Homogeneity H	RI ⊥ ___ /___ RI II ___ /___	___Amosite	100 Glass fiber isotropic	___Binders	___Floats	___Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐ Asbestos ☐ ☐	DS Color ___ /___ Color, Pleo ___ /___	___Other	___Other	0 Vermiculite	___Acid Soluble	___Carbonate
Gravimetric PREP ☐	Color of Layer___ Detected Yes (No)	Biref ___ /___ Sign ___ /___			___Other	___Residule	___Vermiculite
Gravimetric (NOB) PLM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐		___Asbestos	___Asbestos
Gravimetric (NOB) TEM ☐							
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA			Report zero if first 4 preps Asbestos = 0			

6 Field No.: 282	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color yellow Texture: F	Morphology ___ /___ Extinction ___ /___	___Chrysotile	20 Cellulose Inc. Ext./ ribbony	70 Mineral Filler	___Organic	___Organic
Recommended ☐	Homogeneity H	RI ⊥ ___ /___ RI II ___ /___	___Amosite	10 Glass fiber isotropic	___Binders	___Floats	___Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐ Asbestos ☐ ☐	DS Color ___ /___ Color, Pleo ___ /___	___Other	___Other	0 Vermiculite	___Acid Soluble	___Carbonate
Gravimetric PREP ☐	Color of Layer___ Detected Yes (No)	Biref ___ /___ Sign ___ /___			___Other	___Residule	___Vermiculite
Gravimetric (NOB) PLM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐		___Asbestos	___Asbestos
Gravimetric (NOB) TEM ☐							
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA			Report zero if first 4 preps Asbestos = 0			

BULK ASBESTOS ANALYSIS SHEET

NVLAP: 200640 ELAP: 11764

PRECISION ENVIRONMENTAL INC.
36-15A 23rd Street, LIC, NY 11106
Phone: 718.383.2626, Fax: 718.383.7780

Client Name: NYC DOE		Project Name: M020
Project No.: 1958-14-6963	Batch No.: 15-2793	Microscope: #1
Analyst Name: Lea Benes (LB)		Date of Analysis: 7/21/2015

1 Field No.: 283	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color White Texture: F	Morphology ___ /___ Extinction ___ /___	___Chrysotile	30 Cellulose Inc. Ext./ ribbony	55 Mineral Filler	___Organic	___Organic
Recommended ☐	Homogeneity 4	RI ⊥ ___ /___ RI II ___ /___	___Amosite	15 Glass fiber isotropic	___Binders	___Floats	___Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐	DS Color ___ /___ Color, Pleo ___ /___	___Other	___Other	0 Vermiculite	___Acid Soluble	___Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐	Biref ___ /___ Sign ___ /___			___Other	___Residule	___Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer___ Detected Yes (No)			Q.C. ☐		___Asbestos	___Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.						
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA	Report zero if first 4 preps Asbestos = 0					

2 Field No.: 284	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color White Texture: F	Morphology ___ /___ Extinction ___ /___	___Chrysotile	10 Cellulose Inc. Ext./ ribbony	75 Mineral Filler	___Organic	___Organic
Recommended ☐	Homogeneity 4	RI ⊥ ___ /___ RI II ___ /___	___Amosite	15 Glass fiber isotropic	___Binders	___Floats	___Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐	DS Color ___ /___ Color, Pleo ___ /___	___Other	___Other	0 Vermiculite	___Acid Soluble	___Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐	Biref ___ /___ Sign ___ /___			___Other	___Residule	___Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer___ Detected Yes (No)			Q.C. ☐		___Asbestos	___Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.						
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA	Report zero if first 4 preps Asbestos = 0					

3 Field No.: 285	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color Gray Texture: F	Morphology ___ /___ Extinction ___ /___	___Chrysotile	___Cellulose Inc. Ext./ ribbony	100 Mineral Filler	___Organic	___Organic
Recommended ☐	Homogeneity 4	RI ⊥ ___ /___ RI II ___ /___	___Amosite	___Glass fiber isotropic	___Binders	___Floats	___Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐	DS Color ___ /___ Color, Pleo ___ /___	___Other	___Other	0 Vermiculite	___Acid Soluble	___Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐	Biref ___ /___ Sign ___ /___			___Other	___Residule	___Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer___ Detected Yes (No)			Q.C. ☐		___Asbestos	___Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.						
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA	Report zero if first 4 preps Asbestos = 0					

4 Field No.: 286	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color Gray Texture: F	Morphology ___ /___ Extinction ___ /___	___Chrysotile	___Cellulose Inc. Ext./ ribbony	100 Mineral Filler	___Organic	___Organic
Recommended ☐	Homogeneity 4	RI ⊥ ___ /___ RI II ___ /___	___Amosite	___Glass fiber isotropic	___Binders	___Floats	___Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐	DS Color ___ /___ Color, Pleo ___ /___	___Other	___Other	0 Vermiculite	___Acid Soluble	___Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐	Biref ___ /___ Sign ___ /___			___Other	___Residule	___Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer___ Detected Yes (No)			Q.C. ☐		___Asbestos	___Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.						
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA	Report zero if first 4 preps Asbestos = 0					

5 Field No.: 287	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color Gray Texture: F	Morphology ___ /___ Extinction ___ /___	___Chrysotile	___Cellulose Inc. Ext./ ribbony	100 Mineral Filler	___Organic	___Organic
Recommended ☐	Homogeneity 4	RI ⊥ ___ /___ RI II ___ /___	___Amosite	___Glass fiber isotropic	___Binders	___Floats	___Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐	DS Color ___ /___ Color, Pleo ___ /___	___Other	___Other	0 Vermiculite	___Acid Soluble	___Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐	Biref ___ /___ Sign ___ /___			___Other	___Residule	___Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer___ Detected Yes (No)			Q.C. ☐		___Asbestos	___Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.						
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA	Report zero if first 4 preps Asbestos = 0					

6 Field No.: 288	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color Gray Texture: F	Morphology ___ /___ Extinction ___ /___	___Chrysotile	___Cellulose Inc. Ext./ ribbony	100 Mineral Filler	___Organic	___Organic
Recommended ☐	Homogeneity 4	RI ⊥ ___ /___ RI II ___ /___	___Amosite	___Glass fiber isotropic	___Binders	___Floats	___Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐	DS Color ___ /___ Color, Pleo ___ /___	___Other	___Other	0 Vermiculite	___Acid Soluble	___Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐	Biref ___ /___ Sign ___ /___			___Other	___Residule	___Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer___ Detected Yes (No)			Q.C. ☐		___Asbestos	___Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.						
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA	Report zero if first 4 preps Asbestos = 0					

BULK ASBESTOS ANALYSIS SHEET

NVLAP: 200640 ELAP: 11764

PRECISION ENVIRONMENTAL INC.
36-15A 23rd Street, LIC, NY 11106
Phone: 718.383.2626, Fax: 718.383.7780

Client Name: NYC DOE		Project Name: M020
Project No.: 1958-14-6963	Batch No.: 15-2793	Microscope: #1
Analyst Name: Lea Benes (LB)		Date of Analysis: 7/21/2015

1 Field No.: 289	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color Grey Texture: F	Morphology ___/___ Extinction ___/___	___Chrysotile	___Cellulose Inc. Ext./ ribbony	100 Mineral Filler	___Organic	___Organic
Recommended ☐	Homogeneity U	RI ⊥ ___/___ RI II ___/___	___Amosite	___Glass fiber isotropic	___Binders	___Floats	___Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐	DS Color ___/___ Color, Pleo ___/___	___Other	___Other	0 Vermiculite	___Acid Soluble	___Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐	Biref ___/___ Sign ___/___			___Other	___Residule	___Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer___ Detected Yes (No)			Q.C. ☐		___Asbestos	___Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.						

Point Count Results on the Back | Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA | Report zero if first 4 preps Asbestos = 0

2 Field No.: 290	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color Grey Texture: F	Morphology ___/___ Extinction ___/___	___Chrysotile	___Cellulose Inc. Ext./ ribbony	100 Mineral Filler	___Organic	___Organic
Recommended ☐	Homogeneity U	RI ⊥ ___/___ RI II ___/___	___Amosite	___Glass fiber isotropic	___Binders	___Floats	___Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐	DS Color ___/___ Color, Pleo ___/___	___Other	___Other	0 Vermiculite	___Acid Soluble	___Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐	Biref ___/___ Sign ___/___			___Other	___Residule	___Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer___ Detected Yes (No)			Q.C. ☐		___Asbestos	___Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.						

Point Count Results on the Back | Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA | Report zero if first 4 preps Asbestos = 0

3 Field No.: 291	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color Grey Texture: F	Morphology wavy Extinction Parallel	9.1 Chrysotile	20 Cellulose Inc. Ext./ ribbony	70.9 Mineral Filler	___Organic	___Organic
Recommended ☐	Homogeneity U	RI ⊥ 1.540 RI II 1.550	___Amosite	___Glass fiber isotropic	___Binders	___Floats	___Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☑	DS Color mag, blue Color, Pleo clear	___Other	___Other	0 Vermiculite	___Acid Soluble	___Carbonate
Gravimetric PREP ☐	Asbestos ☑ ☐	Biref low Sign +			___Other	___Residule	___Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer___ Detected Yes No			Q.C. ☐		___Asbestos	___Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.						

Point Count Results on the Back | Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA | Report zero if first 4 preps Asbestos = 0

4 Field No.: 292	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color Grey Texture: F	Morphology wavy Extinction Parallel	9.5 Chrysotile	25 Cellulose Inc. Ext./ ribbony	65.5 Mineral Filler	___Organic	___Organic
Recommended ☐	Homogeneity U	RI ⊥ 1.540 RI II 1.550	___Amosite	___Glass fiber isotropic	___Binders	___Floats	___Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☑	DS Color mag, blue Color, Pleo clear	___Other	___Other	0 Vermiculite	___Acid Soluble	___Carbonate
Gravimetric PREP ☐	Asbestos ☑ ☐	Biref low Sign +			___Other	___Residule	___Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer___ Detected Yes No			Q.C. ☐		___Asbestos	___Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.						

Point Count Results on the Back | Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA | Report zero if first 4 preps Asbestos = 0

5 Field No.: 293	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color Grey Texture: F	Morphology wavy Extinction Parallel	13.8 Chrysotile	15 Cellulose Inc. Ext./ ribbony	71.2 Mineral Filler	___Organic	___Organic
Recommended ☐	Homogeneity U	RI ⊥ 1.540 RI II 1.550	___Amosite	___Glass fiber isotropic	___Binders	___Floats	___Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☑	DS Color mag, blue Color, Pleo clear	___Other	___Other	12 Vermiculite	___Acid Soluble	___Carbonate
Gravimetric PREP ☐	Asbestos ☑ ☐	Biref low Sign low			___Other	___Residule	___Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer___ Detected Yes No			Q.C. ☐		___Asbestos	___Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.						

Point Count Results on the Back | Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA | Report zero if first 4 preps Asbestos = 0

6 Field No.: 294	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color Grey Texture: F	Morphology wavy Extinction Parallel	16.7 Chrysotile	20 Cellulose Inc. Ext./ ribbony	36.7 Mineral Filler	___Organic	___Organic
Recommended ☐	Homogeneity U	RI ⊥ 1.540 RI II 1.550	___Amosite	___Glass fiber isotropic	___Binders	___Floats	___Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☑	DS Color mag, blue Color, Pleo clear	___Other	___Other	0 Vermiculite	___Acid Soluble	___Carbonate
Gravimetric PREP ☐	Asbestos ☑ ☐	Biref low Sign low			___Other	___Residule	___Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer___ Detected Yes No			Q.C. ☐		___Asbestos	___Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.						

Point Count Results on the Back | Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA | Report zero if first 4 preps Asbestos = 0

BULK ASBESTOS ANALYSIS SHEET

NVLAP: 200640 ELAP: 11764

PRECISION ENVIRONMENTAL INC.
36-15A 23rd Street, LIC, NY 11106
Phone: 718.383.2626, Fax: 718.383.7780

Client Name: NYC DOE		Project Name: M020
Project No.: 1958-14-6963	Batch No.: 15-2793	Microscope: #1
Analyst Name: Lea Benes (LB)		Date of Analysis: 7/21/2015

1 Field No.: 295	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color Gray Texture: F	Morphology wavy / Extinction parallel	16.0 Chrysotile	15 Cellulose Inc. Ext./ ribbony	69 Mineral Filler	____Organic	____Organic
Recommended ☐	Homogeneity y	RI ⊥ 1.540 / RI II 1.550	____Amosite	____Glass fiber isotropic	____Binders	____Floats	____Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☑	DS Color mag / Blue Color, Pleo clear	____Other	____Other	0 Vermiculite	____Acid Soluble	____Carbonate
Gravimetric PREP ☐	Asbestos ☑ ☐	Biref low / Sign +			____Other	____Residule	____Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer____ Detected Yes No						
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐		____Asbestos	____Asbestos
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA		Report zero if first 4 preps Asbestos = 0				

2 Field No.: 296	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color Gray Texture: F	Morphology wavy / Extinction parallel	21.1 Chrysotile	20 Cellulose Inc. Ext./ ribbony	58.9 Mineral Filler	____Organic	____Organic
Recommended ☐	Homogeneity y	RI ⊥ 1.540 / RI II 1.550	____Amosite	____Glass fiber isotropic	____Binders	____Floats	____Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☑	DS Color mag / Blue Color, Pleo clear	____Other	____Other	0 Vermiculite	____Acid Soluble	____Carbonate
Gravimetric PREP ☐	Asbestos ☑ ☐	Biref low / Sign +			____Other	____Residule	____Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer____ Detected Yes No						
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐		____Asbestos	____Asbestos
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA		Report zero if first 4 preps Asbestos = 0				

3 Field No.: 297	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color Brown Texture: F	Morphology wavy / Extinction parallel	22.2 Chrysotile	30 Cellulose Inc. Ext./ ribbony	47.8 Mineral Filler	____Organic	____Organic
Recommended ☐	Homogeneity y	RI ⊥ 1.540 / RI II 1.550	____Amosite	____Glass fiber isotropic	____Binders	____Floats	____Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☑	DS Color mag / Blue Color, Pleo clear	____Other	____Other	0 Vermiculite	____Acid Soluble	____Carbonate
Gravimetric PREP ☐	Asbestos ☑ ☐	Biref low / Sign +			____Other	____Residule	____Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer____ Detected Yes No						
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐		____Asbestos	____Asbestos
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA		Report zero if first 4 preps Asbestos = 0				

4 Field No.: 298	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color Brown Texture: F	Morphology wavy / Extinction parallel	16.7 Chrysotile	25 Cellulose Inc. Ext./ ribbony	58.3 Mineral Filler	____Organic	____Organic
Recommended ☐	Homogeneity y	RI ⊥ 1.540 / RI II 1.550	____Amosite	____Glass fiber isotropic	____Binders	____Floats	____Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☑	DS Color mag / Blue Color, Pleo clear	____Other	____Other	0 Vermiculite	____Acid Soluble	____Carbonate
Gravimetric PREP ☐	Asbestos ☑ ☐	Biref low / Sign +			____Other	____Residule	____Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer____ Detected Yes No						
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐		____Asbestos	____Asbestos
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA		Report zero if first 4 preps Asbestos = 0				

5 Field No.: 299	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color Brown Texture: F	Morphology wavy* / Extinction parallel	17.4 Chrysotile	15 Cellulose Inc. Ext./ ribbony	67.6 Mineral Filler	____Organic	____Organic
Recommended ☐	Homogeneity y	RI ⊥ 1.540 / RI II 1.550	____Amosite	____Glass fiber isotropic	____Binders	____Floats	____Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☑	DS Color mag / Blue Color, Pleo clear	____Other	____Other	0 Vermiculite	____Acid Soluble	____Carbonate
Gravimetric PREP ☐	Asbestos ☑ ☐	Biref low / Sign +			____Other	____Residule	____Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer____ Detected Yes No						
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐		____Asbestos	____Asbestos
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA		Report zero if first 4 preps Asbestos = 0				

6 Field No.: 300	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color Red Texture: F	Morphology ____ / Extinction ____ /	____Chrysotile	100 Cellulose Inc. Ext./ ribbony	____Mineral Filler	____Organic	____Organic
Recommended ☐	Homogeneity y	RI ⊥ ____ / RI II ____ /	____Amosite	____Glass fiber isotropic	____Binders	____Floats	____Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐	DS Color ____ / Color, Pleo ____ /	____Other	____Other	0 Vermiculite	____Acid Soluble	____Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐	Biref ____ / Sign ____ /			____Other	____Residule	____Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer____ Detected Yes (No)						
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐		____Asbestos	____Asbestos
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA		Report zero if first 4 preps Asbestos = 0				

BULK ASBESTOS ANALYSIS SHEET

NVLAP: 200640 ELAP: 11764

PRECISION ENVIRONMENTAL INC.
36-15A 23rd Street, LIC, NY 11106
Phone: 718.383.2626, Fax: 718.383.7780

Client Name: NYC DOE		Project Name: M020
Project No.: 1958-14-6963	Batch No.: 15-2793	Microscope: #1
Analyst Name: Lea Benes (LB)		Date of Analysis: 7/21/2015

1 Field No.: 301	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color Red Texture: F	Morphology ___/___ Extinction ___/___	___Chrysotile	100 Cellulose Inc. Ext./ ribbony	___Mineral Filler	___Organic	___Organic
Recommended ☐	Homogeneity U	RI ⊥ ___/___ RI II ___/___	___Amosite	___Glass fiber isotropic	___Binders	___Floats	___Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐ Asbestos ☐ ☐	DS Color ___/___ Color, Pleo ___/___	___Other	___Other	0 Vermiculite	___Acid Soluble	___Carbonate
Gravimetric PREP ☐	Color of Layer___ Detected Yes (No)	Biref ___/___ Sign ___/___			___Other	___Residule	___Vermiculite
Gravimetric (NOB) PLM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐		___Asbestos	___Asbestos
Gravimetric (NOB) TEM ☐							
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA			Report zero if first 4 preps Asbestos = 0			

2 Field No.: 302	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color Red Texture: F	Morphology ___/___ Extinction ___/___	___Chrysotile	100 Cellulose Inc. Ext./ ribbony	___Mineral Filler	___Organic	___Organic
Recommended ☐	Homogeneity U	RI ⊥ ___/___ RI II ___/___	___Amosite	___Glass fiber isotropic	___Binders	___Floats	___Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐ Asbestos ☐ ☐	DS Color ___/___ Color, Pleo ___/___	___Other	___Other	0 Vermiculite	___Acid Soluble	___Carbonate
Gravimetric PREP ☐	Color of Layer___ Detected Yes (No)	Biref ___/___ Sign ___/___			___Other	___Residule	___Vermiculite
Gravimetric (NOB) PLM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐		___Asbestos	___Asbestos
Gravimetric (NOB) TEM ☐							
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA			Report zero if first 4 preps Asbestos = 0			

3 Field No.: 303	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color Black Texture: F	Morphology ___/___ Extinction ___/___	___Chrysotile	70 Cellulose Inc. Ext./ ribbony	15 Mineral Filler	___Organic	___Organic
Recommended ☐	Homogeneity U	RI ⊥ ___/___ RI II ___/___	___Amosite	___Glass fiber isotropic	___Binders	___Floats	___Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐ Asbestos ☐ ☐	DS Color ___/___ Color, Pleo ___/___	___Other	Hair 15 Other	0 Vermiculite	___Acid Soluble	___Carbonate
Gravimetric PREP ☐	Color of Layer___ Detected Yes (No)	Biref ___/___ Sign ___/___			___Other	___Residule	___Vermiculite
Gravimetric (NOB) PLM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐		___Asbestos	___Asbestos
Gravimetric (NOB) TEM ☐							
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA			Report zero if first 4 preps Asbestos = 0			

4 Field No.: 304	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color Black Texture: F	Morphology ___/___ Extinction ___/___	___Chrysotile	50 Cellulose Inc. Ext./ ribbony	30 Mineral Filler	___Organic	___Organic
Recommended ☐	Homogeneity U	RI ⊥ ___/___ RI II ___/___	___Amosite	___Glass fiber isotropic	___Binders	___Floats	___Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐ Asbestos ☐ ☐	DS Color ___/___ Color, Pleo ___/___	___Other	Hair 20 Other	0 Vermiculite	___Acid Soluble	___Carbonate
Gravimetric PREP ☐	Color of Layer___ Detected Yes (No)	Biref ___/___ Sign ___/___			___Other	___Residule	___Vermiculite
Gravimetric (NOB) PLM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐		___Asbestos	___Asbestos
Gravimetric (NOB) TEM ☐							
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA			Report zero if first 4 preps Asbestos = 0			

5 Field No.: 305	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color Black Texture: F	Morphology ___/___ Extinction ___/___	___Chrysotile	65 Cellulose Inc. Ext./ ribbony	25 Mineral Filler	___Organic	___Organic
Recommended ☐	Homogeneity U	RI ⊥ ___/___ RI II ___/___	___Amosite	___Glass fiber isotropic	___Binders	___Floats	___Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐ Asbestos ☐ ☐	DS Color ___/___ Color, Pleo ___/___	___Other	Hair 10 Other	0 Vermiculite	___Acid Soluble	___Carbonate
Gravimetric PREP ☐	Color of Layer___ Detected Yes (No)	Biref ___/___ Sign ___/___			___Other	___Residule	___Vermiculite
Gravimetric (NOB) PLM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐		___Asbestos	___Asbestos
Gravimetric (NOB) TEM ☐							
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA			Report zero if first 4 preps Asbestos = 0			

6 Field No.: 306	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☑	Color Black Texture: NF	Morphology ___/___ Extinction ___/___	___Chrysotile	10 Cellulose Inc. Ext./ ribbony	~~20~~ 15 Mineral Filler	___Organic	95.4128 ___Organic
Recommended ☐	Homogeneity U	RI ⊥ ___/___ RI II ___/___	___Amosite	___Glass fiber isotropic	~~85~~ 75 Binders	___Floats	1.7643 ___Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐ Asbestos ☐ ☐	DS Color ___/___ Color, Pleo ___/___	___Other	___Other	0 Vermiculite	___Acid Soluble	2.8229 ___Carbonate
Gravimetric PREP ☐	Color of Layer___ Detected Yes (No)	Biref ___/___ Sign ___/___			___Other	___Residule	___Vermiculite
Gravimetric (NOB) PLM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐		___Asbestos	None Detected ___Asbestos
Gravimetric (NOB) TEM ☐							
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA			Report zero if first 4 preps Asbestos = 0			

BULK ASBESTOS ANALYSIS SHEET

NVLAP: 200640 ELAP: 11764

PRECISION ENVIRONMENTAL INC.
36-15A 23rd Street, LIC, NY 11106
Phone: 718.383.2626, Fax: 718.383.7780

Client Name: NYC DOE		Project Name: M020
Project No.: 1958-14-6963	Batch No.: 15-2793	Microscope: #1
Analyst Name: Lea Benes (LB)		Date of Analysis: 7/21/2015

1 Field No.: 307

Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☑	Color: Black Texture: NF	Morphology ___/___ Extinction ___/___	Chrysotile	15 Cellulose Inc. Ext./ ribbony	10 Mineral Filler	Organic 96.4582
Recommended ☐	Homogeneity: H	RI ⊥ ___/___ RI II ___/___	Amosite	Glass fiber isotropic	75 Binders	Floats 1.6579
SOF-V PREP ☐	# of Layers: 1 Vermiculite ☐ ☐ Asbestos ☐ ☐	DS Color ___/___ Color, Pleo ___/___	Other	Other	Vermiculite	Acid Soluble Carbonate 1.8839
Gravimetric PREP ☐	Color of Layer: ___ Detected Yes (No)	Biref ___/___ Sign ___/___			Other	Residule Vermiculite
Gravimetric (NOB) PLM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.		Q.C. ☐			Asbestos None Detected
Gravimetric (NOB) TEM ☐						

Point Count Results on the Back | Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA Report zero if first 4 preps Asbestos = 0

2 Field No.: 308

Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☑	Color: Black Texture: NF	Morphology ___/___ Extinction ___/___	Chrysotile	20 Cellulose Inc. Ext./ ribbony	10 Mineral Filler	Organic 96.6325
Recommended ☐	Homogeneity: H	RI ⊥ ___/___ RI II ___/___	Amosite	Glass fiber isotropic	90 10 Binders	Floats 1.3909
SOF-V PREP ☐	# of Layers: 1 Vermiculite ☐ ☐ Asbestos ☐ ☐	DS Color ___/___ Color, Pleo ___/___	Other	Other	Vermiculite	Acid Soluble Carbonate 1.9766
Gravimetric PREP ☐	Color of Layer: ___ Detected Yes (No)	Biref ___/___ Sign ___/___			Other	Residule Vermiculite
Gravimetric (NOB) PLM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.		Q.C. ☐			Asbestos None Detected
Gravimetric (NOB) TEM ☐						

Point Count Results on the Back | Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA Report zero if first 4 preps Asbestos = 0

3 Field No.: 309

Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color: Grey Texture: F	Morphology wavy Extinction parallel	7.4 Chrysotile	20 Cellulose Inc. Ext./ ribbony	72.6 Mineral Filler	Organic ___ Organic ___
Recommended ☐	Homogeneity: H	RI ⊥ 1.547 RI II 1.550	Amosite	Glass fiber isotropic	Binders	Floats Residue
SOF-V PREP ☐	# of Layers: 1 Vermiculite ☐ ☑ Asbestos ☑ ☐	DS Color mag / blue Color, Pleo clear	Other	Other	0 Vermiculite	Acid Soluble Carbonate
Gravimetric PREP ☐	Color of Layer: ___ Detected Yes No	Biref low Sign +			Other	Residule Vermiculite
Gravimetric (NOB) PLM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.		Q.C. ☐			Asbestos Asbestos
Gravimetric (NOB) TEM ☐						

Point Count Results on the Back | Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA Report zero if first 4 preps Asbestos = 0

4 Field No.: 310

Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color: Grey Texture: F	Morphology wavy Extinction parallel	7.7 Chrysotile	15 Cellulose Inc. Ext./ ribbony	77.3 Mineral Filler	Organic ___ Organic ___
Recommended ☐	Homogeneity: H	RI ⊥ 1.547 RI II 1.550	Amosite	Glass fiber isotropic	Binders	Floats Residue
SOF-V PREP ☐	# of Layers: 1 Vermiculite ☐ ☑ Asbestos ☑ ☐	DS Color mag / blue Color, Pleo clear	Other	Other	Vermiculite	Acid Soluble Carbonate
Gravimetric PREP ☐	Color of Layer: ___ Detected Yes No	Biref low Sign +			Other	Residule Vermiculite
Gravimetric (NOB) PLM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.		Q.C. ☐			Asbestos Asbestos
Gravimetric (NOB) TEM ☐						

Point Count Results on the Back | Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA Report zero if first 4 preps Asbestos = 0

5 Field No.: 311

Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color: Grey Texture: F	Morphology wavy Extinction parallel	8.5 Chrysotile	25 Cellulose Inc. Ext./ ribbony	66.5 Mineral Filler	Organic ___ Organic ___
Recommended ☐	Homogeneity: H	RI ⊥ 1.547 RI II 1.550	Amosite	Glass fiber isotropic	Binders	Floats Residue
SOF-V PREP ☐	# of Layers: 1 Vermiculite ☐ ☑ Asbestos ☑ ☐	DS Color mag / blue Color, Pleo clear	Other	Other	Vermiculite	Acid Soluble Carbonate
Gravimetric PREP ☐	Color of Layer: ___ Detected Yes No	Biref low Sign +			Other	Residule Vermiculite
Gravimetric (NOB) PLM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.		Q.C. ☐			Asbestos Asbestos
Gravimetric (NOB) TEM ☐						

Point Count Results on the Back | Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA Report zero if first 4 preps Asbestos = 0

6 Field No.: 312

Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color: Black Texture: F	Morphology ___/___ Extinction ___/___	Chrysotile	20 Cellulose Inc. Ext./ ribbony	20 Mineral Filler	Organic ___ Organic ___
Recommended ☐	Homogeneity: H	RI ⊥ ___/___ RI II ___/___	Amosite	Glass fiber isotropic	Binders	Floats Residue
SOF-V PREP ☐	# of Layers: 1 Vermiculite ☐ ☐ Asbestos ☐ ☐	DS Color ___/___ Color, Pleo ___/___	Other	Fiber 10 Other	0 Vermiculite	Acid Soluble Carbonate
Gravimetric PREP ☐	Color of Layer: ___ Detected Yes (No)	Biref ___/___ Sign ___/___			Other	Residule Vermiculite
Gravimetric (NOB) PLM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.		Q.C. ☐			Asbestos Asbestos
Gravimetric (NOB) TEM ☐						

Point Count Results on the Back | Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA Report zero if first 4 preps Asbestos = 0

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Form No. B01

BULK ASBESTOS ANALYSIS SHEET

NVLAP: 200640 ELAP: 11764

PRECISION ENVIRONMENTAL INC.
36-15A 23rd Street, LIC, NY 11106
Phone: 718.383.2626, Fax: 718.383.7780

Client Name: NYC DOE		Project Name: M020
Project No.: 1958-14-6963	Batch No.: 15-2793	Microscope: #1
Analyst Name: Lea Benes (LB)		Date of Analysis: 7/21/2015

1 Field No.: 313

Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color Black Texture: F	Morphology ___/___ Extinction ___/___	Chrysotile	25 Cellulose Inc. Ext./ ribbony	65 Mineral Filler	Organic
Recommended ☐	Homogeneity U	RI ⊥ ___/___ RI II ___/___	Amosite	Glass fiber isotropic	Binders	Floats	Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐ Asbestos ☐ ☐	DS Color ___/___ Color, Pleo ___/___	Other	Hard Other	0 Vermiculite	Acid Soluble	Carbonate
Gravimetric PREP ☐	Color of Layer Detected Yes (No)	Biref ___/___ Sign ___/___			Other	Residule	Vermiculite
Gravimetric (NOB) PLM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐		Asbestos	Asbestos
Gravimetric (NOB) TEM ☐							

Point Count Results on the Back | Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA | Report zero if first 4 preps Asbestos = 0

2 Field No.: 314

Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color Black Texture: F	Morphology ___/___ Extinction ___/___	Chrysotile	30 Cellulose Inc. Ext./ ribbony	55 Mineral Filler	Organic	Organic
Recommended ☐	Homogeneity U	RI ⊥ ___/___ RI II ___/___	Amosite	Glass fiber isotropic	Binders	Floats	Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐ Asbestos ☐ ☐	DS Color ___/___ Color, Pleo ___/___	Other	Hard 15 Other	0 Vermiculite	Acid Soluble	Carbonate
Gravimetric PREP ☐	Color of Layer Detected Yes (No)	Biref ___/___ Sign ___/___			Other	Residule	Vermiculite
Gravimetric (NOB) PLM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐		Asbestos	Asbestos
Gravimetric (NOB) TEM ☐							

Point Count Results on the Back | Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA | Report zero if first 4 preps Asbestos = 0

3 Field No.: 315

Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☑	Color Black Texture: NF	Morphology ___/___ Extinction ___/___	Chrysotile	20 Cellulose Inc. Ext./ ribbony	10 Mineral Filler	Organic	94.8288 Organic
Recommended ☐	Homogeneity U	RI ⊥ ___/___ RI II ___/___	Amosite	Glass fiber isotropic	10 Binders	Floats	2.4035 Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐ Asbestos ☐ ☐	DS Color ___/___ Color, Pleo ___/___	Other	Other	0 Vermiculite	Acid Soluble	2.7677 Carbonate
Gravimetric PREP ☐	Color of Layer Detected Yes (No)	Biref ___/___ Sign ___/___			Other	Residule	Vermiculite
Gravimetric (NOB) PLM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐		Asbestos	None Detected Asbestos
Gravimetric (NOB) TEM ☐							

Point Count Results on the Back | Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA | Report zero if first 4 preps Asbestos = 0

4 Field No.: 316

Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☑	Color Black Texture: NF	Morphology ___/___ Extinction ___/___	Chrysotile	15 Cellulose Inc. Ext./ ribbony	15 Mineral Filler	Organic	95.8162 Organic
Recommended ☐	Homogeneity U	RI ⊥ ___/___ RI II ___/___	Amosite	Glass fiber isotropic	10 Binders	Floats	1.7227 Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐ Asbestos ☐ ☐	DS Color ___/___ Color, Pleo ___/___	Other	Other	0 Vermiculite	Acid Soluble	2.4610 Carbonate
Gravimetric PREP ☐	Color of Layer Detected Yes (No)	Biref ___/___ Sign ___/___			Other	Residule	Vermiculite
Gravimetric (NOB) PLM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐		Asbestos	<1% Asbestos
Gravimetric (NOB) TEM ☐							

Point Count Results on the Back | Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA | Report zero if first 4 preps Asbestos = 0 | Chrysotile

5 Field No.: 317

Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☑	Color Black Texture: NF	Morphology ___/___ Extinction ___/___	Chrysotile	15 Cellulose Inc. Ext./ ribbony	20 Mineral Filler	Organic	94.9634 Organic
Recommended ☐	Homogeneity U	RI ⊥ ___/___ RI II ___/___	Amosite	Glass fiber isotropic	65 Binders	Floats	2.2746 Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐ Asbestos ☐ ☐	DS Color ___/___ Color, Pleo ___/___	Other	Other	0 Vermiculite	Acid Soluble	2.7620 Carbonate
Gravimetric PREP ☐	Color of Layer Detected Yes (No)	Biref ___/___ Sign ___/___			Other	Residule	Vermiculite
Gravimetric (NOB) PLM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐		Asbestos	None Detected Asbestos
Gravimetric (NOB) TEM ☐							

Point Count Results on the Back | Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA | Report zero if first 4 preps Asbestos = 0

6 Field No.: 318

Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color White Texture: F	Morphology ___/___ Extinction ___/___	Chrysotile	5 Cellulose Inc. Ext./ ribbony	75 Mineral Filler	Organic	Organic
Recommended ☐	Homogeneity U	RI ⊥ ___/___ RI II ___/___	Amosite	20 Glass fiber isotropic	Binders	Floats	Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐ Asbestos ☐ ☐	DS Color ___/___ Color, Pleo ___/___	Other	Other	0 Vermiculite	Acid Soluble	Carbonate
Gravimetric PREP ☐	Color of Layer Detected Yes (No)	Biref ___/___ Sign ___/___			Other	Residule	Vermiculite
Gravimetric (NOB) PLM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐		Asbestos	Asbestos
Gravimetric (NOB) TEM ☐							

Point Count Results on the Back | Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA | Report zero if first 4 preps Asbestos = 0

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Form No. B01

BULK ASBESTOS ANALYSIS SHEET

NVLAP: 200640 ELAP: 11764

PRECISION ENVIRONMENTAL INC.
36-15A 23rd Street, LIC, NY 11106
Phone: 718.383.2626, Fax: 718.383.7780

Client Name: NYC DOE		Project Name: M020
Project No.: 1958-14-6963	Batch No.: 15-2793	Microscope: #1
Analyst Name: Lea Benes (LB)		Date of Analysis: 7/21/2015

1 Field No.: 319	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color Wht Texture: F	Morphology ___/___ Extinction ___/___	Chrysotile	10 Cellulose Inc. Ext./ ribbony	75 Mineral Filler	___Organic	___Organic
Recommended ☐	Homogeneity U	RI ⊥ ___/___ RI II ___/___	Amosite	15 Glass fiber isotropic	___Binders	___Floats	___Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐	DS Color ___/___ Color, Pleo ___/___	Other	___Other	0 Vermiculite	___Acid Soluble	___Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐	Biref ___/___ Sign ___/___			___Other	___Residule	___Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer___ Detected Yes (No)			Q.C. ☐		___Asbestos	___Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.						
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA			Report zero if first 4 preps Asbestos = 0			

2 Field No.: 320	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color Wht Texture: F	Morphology ___/___ Extinction ___/___	Chrysotile	5 Cellulose Inc. Ext./ ribbony	80 Mineral Filler	___Organic	___Organic
Recommended ☐	Homogeneity U	RI ⊥ ___/___ RI II ___/___	Amosite	15 Glass fiber isotropic	___Binders	___Floats	___Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐	DS Color ___/___ Color, Pleo ___/___	Other	___Other	0 Vermiculite	___Acid Soluble	___Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐	Biref ___/___ Sign ___/___			___Other	___Residule	___Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer___ Detected Yes (No)			Q.C. ☐		___Asbestos	___Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.						
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA			Report zero if first 4 preps Asbestos = 0			

3 Field No.: 321	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color Wht Texture: F	Morphology ___/___ Extinction ___/___	Chrysotile	___Cellulose Inc. Ext./ ribbony	100 Mineral Filler	___Organic	___Organic
Recommended ☐	Homogeneity U	RI ⊥ ___/___ RI II ___/___	Amosite	___Glass fiber isotropic	___Binders	___Floats	___Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐	DS Color ___/___ Color, Pleo ___/___	Other	___Other	0 Vermiculite	___Acid Soluble	___Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐	Biref ___/___ Sign ___/___			___Other	___Residule	___Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer___ Detected Yes (No)			Q.C. ☐		___Asbestos	___Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.						
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA			Report zero if first 4 preps Asbestos = 0			

4 Field No.: 322	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color Wht Texture: F	Morphology ___/___ Extinction ___/___	Chrysotile	___Cellulose Inc. Ext./ ribbony	100 Mineral Filler	___Organic	___Organic
Recommended ☐	Homogeneity U	RI ⊥ ___/___ RI II ___/___	Amosite	___Glass fiber isotropic	___Binders	___Floats	___Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐	DS Color ___/___ Color, Pleo ___/___	Other	___Other	2 Vermiculite	___Acid Soluble	___Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐	Biref ___/___ Sign ___/___			___Other	___Residule	___Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer___ Detected Yes (No)			Q.C. ☐		___Asbestos	___Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.						
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA			Report zero if first 4 preps Asbestos = 0			

5 Field No.: 323	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color Wht Texture: F	Morphology ___/___ Extinction ___/___	Chrysotile	___Cellulose Inc. Ext./ ribbony	100 Mineral Filler	___Organic	___Organic
Recommended ☐	Homogeneity U	RI ⊥ ___/___ RI II ___/___	Amosite	___Glass fiber isotropic	___Binders	___Floats	___Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐	DS Color ___/___ Color, Pleo ___/___	Other	___Other	0 Vermiculite	___Acid Soluble	___Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐	Biref ___/___ Sign ___/___			___Other	___Residule	___Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer___ Detected Yes (No)			Q.C. ☐		___Asbestos	___Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.						
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA			Report zero if first 4 preps Asbestos = 0			

6 Field No.: 324	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color Wht Texture: F	Morphology ___/___ Extinction ___/___	Chrysotile	___Cellulose Inc. Ext./ ribbony	100 Mineral Filler	___Organic	___Organic
Recommended ☐	Homogeneity U	RI ⊥ ___/___ RI II ___/___	Amosite	___Glass fiber isotropic	___Binders	___Floats	___Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐	DS Color ___/___ Color, Pleo ___/___	Other	___Other	0 Vermiculite	___Acid Soluble	___Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐	Biref ___/___ Sign ___/___			___Other	___Residule	___Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer___ Detected Yes (No)			Q.C. ☐		___Asbestos	___Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.						
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA			Report zero if first 4 preps Asbestos = 0			

BULK ASBESTOS ANALYSIS SHEET

NVLAP: 200640 ELAP: 11764

PRECISION ENVIRONMENTAL INC.
36-15A 23rd Street, LIC, NY 11106
Phone: 718.383.2626, Fax: 718.383.7780

Client Name: NYC DOE		Project Name: M020
Project No.: 1958-14-6963	Batch No.: 15-2793	Microscope: #1
Analyst Name: Lea Benes (LB)		Date of Analysis: 7/21/2015

1 Field No.: 325	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color Wh/Gr Texture: F	Morphology ___ /___ Extinction ___ /___	___Chrysotile	___Cellulose Inc. Ext./ ribbony	100 Mineral Filler	___Organic	___Organic
Recommended ☐	Homogeneity: H			___Glass fiber isotropic			
SOF-V PREP ☐		RI ⊥ ___ /___ RI II ___ /___	___Amosite		___Binders	___Floats	___Residue
Gravimetric PREP ☐	# of Layers: 1 Vermiculite ☐ ☐ Asbestos ☐ ☐	DS Color ___ /___ Color, Pleo ___ /___	___Other	___Other	0 Vermiculite	___Acid Soluble	___Carbonate
Gravimetric (NOB) PLM ☐	Color of Layer___ Detected Yes (No)	Biref ___ /___ Sign ___ /___			___Other	___Residule	___Vermiculite
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐		___Asbestos	___Asbestos
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA	Report zero if first 4 preps Asbestos = 0					

2 Field No.: 326	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color Wh/Gr Texture: F	Morphology ___ /___ Extinction ___ /___	___Chrysotile	___Cellulose Inc. Ext./ ribbony	100 Mineral Filler	___Organic	___Organic
Recommended ☐	Homogeneity: H			___Glass fiber isotropic			
SOF-V PREP ☐		RI ⊥ ___ /___ RI II ___ /___	___Amosite		___Binders	___Floats	___Residue
Gravimetric PREP ☐	# of Layers: 1 Vermiculite ☐ ☐ Asbestos ☐ ☐	DS Color ___ /___ Color, Pleo ___ /___	___Other	___Other	0 Vermiculite	___Acid Soluble	___Carbonate
Gravimetric (NOB) PLM ☐	Color of Layer___ Detected Yes (No)	Biref ___ /___ Sign ___ /___			___Other	___Residule	___Vermiculite
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐		___Asbestos	___Asbestos
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA	Report zero if first 4 preps Asbestos = 0					

3 Field No.: 327	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color Wh/Gr Texture: F	Morphology ___ /___ Extinction ___ /___	___Chrysotile	___Cellulose Inc. Ext./ ribbony	100 Mineral Filler	___Organic	___Organic
Recommended ☐	Homogeneity: H			___Glass fiber isotropic			
SOF-V PREP ☐		RI ⊥ ___ /___ RI II ___ /___	___Amosite		___Binders	___Floats	___Residue
Gravimetric PREP ☐	# of Layers: 1 Vermiculite ☐ ☐ Asbestos ☐ ☐	DS Color ___ /___ Color, Pleo ___ /___	___Other	___Other	0 Vermiculite	___Acid Soluble	___Carbonate
Gravimetric (NOB) PLM ☐	Color of Layer___ Detected Yes (No)	Biref ___ /___ Sign ___ /___			___Other	___Residule	___Vermiculite
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐		___Asbestos	___Asbestos
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA	Report zero if first 4 preps Asbestos = 0					

4 Field No.: 328	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color Wh/Gr Texture: F	Morphology ___ /___ Extinction ___ /___	___Chrysotile	___Cellulose Inc. Ext./ ribbony	100 Mineral Filler	___Organic	___Organic
Recommended ☐	Homogeneity: H			___Glass fiber isotropic			
SOF-V PREP ☐		RI ⊥ ___ /___ RI II ___ /___	___Amosite		___Binders	___Floats	___Residue
Gravimetric PREP ☐	# of Layers: 1 Vermiculite ☐ ☐ Asbestos ☐ ☐	DS Color ___ /___ Color, Pleo ___ /___	___Other	___Other	0 Vermiculite	___Acid Soluble	___Carbonate
Gravimetric (NOB) PLM ☐	Color of Layer___ Detected Yes (No)	Biref ___ /___ Sign ___ /___			___Other	___Residule	___Vermiculite
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicetes that no vermiculite is detected.			Q.C. ☐		___Asbestos	___Asbestos
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA	Report zero if first 4 preps Asbestos = 0					

5 Field No.: 329	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color Wh/Gr Texture: F	Morphology ___ /___ Extinction ___ /___	___Chrysotile	___Cellulose Inc. Ext./ ribbony	100 Mineral Filler	___Organic	___Organic
Recommended ☐	Homogeneity: H			___Glass fiber isotropic			
SOF-V PREP ☐		RI ⊥ ___ /___ RI II ___ /___	___Amosite		___Binders	___Floats	___Residue
Gravimetric PREP ☐	# of Layers: 1 Vermiculite ☐ ☐ Asbestos ☐ ☐	DS Color ___ /___ Color, Pleo ___ /___	___Other	___Other	0 Vermiculite	___Acid Soluble	___Carbonate
Gravimetric (NOB) PLM ☐	Color of Layer___ Detected Yes (No)	Biref ___ /___ Sign ___ /___			___Other	___Residule	___Vermiculite
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐		___Asbestos	___Asbestos
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA	Report zero if first 4 preps Asbestos = 0					

6 Field No.: 330	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color Wh/Gr Texture: F	Morphology ___ /___ Extinction ___ /___	___Chrysotile	___Cellulose Inc. Ext./ ribbony	100 Mineral Filler	___Organic	___Organic
Recommended ☐	Homogeneity: H			___Glass fiber isotropic			
SOF-V PREP ☐		RI ⊥ ___ /___ RI II ___ /___	___Amosite		___Binders	___Floats	___Residue
Gravimetric PREP ☐	# of Layers: 1 Vermiculite ☐ ☐ Asbestos ☐ ☐	DS Color ___ /___ Color, Pleo ___ /___	___Other	___Other	0 Vermiculite	___Acid Soluble	___Carbonate
Gravimetric (NOB) PLM ☐	Color of Layer___ Detected Yes (No)	Biref ___ /___ Sign ___ /___			___Other	___Residule	___Vermiculite
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐		___Asbestos	___Asbestos
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA	Report zero if first 4 preps Asbestos = 0					

BULK ASBESTOS ANALYSIS SHEET

NVLAP: 200640 ELAP: 11764

PRECISION ENVIRONMENTAL INC.
36-15A 23rd Street, LIC, NY 11106
Phone: 718.383.2626, Fax: 718.383.7780

Client Name: NYC DOE		Project Name: M020
Project No.: 1958-14-6963	Batch No.: 15-2793	Microscope: #1
Analyst Name: Lea Benes		Date of Analysis: 7/21/2015

1 Field No.: 331	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color Wh/Bk Texture: F	Morphology ___/___ Extinction ___/___	Chrysotile	Cellulose Inc. Ext./ ribbony	100 Mineral Filler	Organic	Organic
Recommended ☐	Homogeneity U	RI ⊥ ___/___ RI II ___/___	Amosite	Glass fiber isotropic	Binders	Floats	Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐ Asbestos ☐ ☐	DS Color ___/___ Color, Pleo ___/___	Other	Other	0 Vermiculite	Acid Soluble	Carbonate
Gravimetric PREP ☐	Color of Layer ___ Detected Yes (No)	Biref ___/___ Sign ___/___			Other	Residule	Vermiculite
Gravimetric (NOB) PLM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐		Asbestos	Asbestos
Gravimetric (NOB) TEM ☐							
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA			Report zero if first 4 preps Asbestos = 0			

2 Field No.: 332	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color Wh/Bk Texture: F	Morphology ___/___ Extinction ___/___	Chrysotile	Cellulose Inc. Ext./ ribbony	100 Mineral Filler	Organic	Organic
Recommended ☐	Homogeneity U	RI ⊥ ___/___ RI II ___/___	Amosite	Glass fiber isotropic	Binders	Floats	Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐ Asbestos ☐ ☐	DS Color ___/___ Color, Pleo ___/___	Other	Other	0 Vermiculite	Acid Soluble	Carbonate
Gravimetric PREP ☐	Color of Layer ___ Detected Yes (No)	Biref ___/___ Sign ___/___			Other	Residule	Vermiculite
Gravimetric (NOB) PLM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐		Asbestos	Asbestos
Gravimetric (NOB) TEM ☐							
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA			Report zero if first 4 preps Asbestos = 0			

3 Field No.: 333	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color Wh/Bk Texture: F	Morphology ___/___ Extinction ___/___	Chrysotile	Cellulose Inc. Ext./ ribbony	100 Mineral Filler	Organic	Organic
Recommended ☐	Homogeneity U	RI ⊥ ___/___ RI II ___/___	Amosite	Glass fiber isotropic	Binders	Floats	Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐ Asbestos ☐ ☐	DS Color ___/___ Color, Pleo ___/___	Other	Other	0 Vermiculite	Acid Soluble	Carbonate
Gravimetric PREP ☐	Color of Layer ___ Detected Yes (No)	Biref ___/___ Sign ___/___			Other	Residule	Vermiculite
Gravimetric (NOB) PLM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐		Asbestos	Asbestos
Gravimetric (NOB) TEM ☐							
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA			Report zero if first 4 preps Asbestos = 0			

4 Field No.: 334	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color Wh/Bk Texture: F	Morphology ___/___ Extinction ___/___	Chrysotile	Cellulose Inc. Ext./ ribbony	100 Mineral Filler	Organic	Organic
Recommended ☐	Homogeneity U	RI ⊥ ___/___ RI II ___/___	Amosite	Glass fiber isotropic	Binders	Floats	Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐ Asbestos ☐ ☐	DS Color ___/___ Color, Pleo ___/___	Other	Other	0 Vermiculite	Acid Soluble	Carbonate
Gravimetric PREP ☐	Color of Layer ___ Detected Yes (No)	Biref ___/___ Sign ___/___			Other	Residule	Vermiculite
Gravimetric (NOB) PLM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐		Asbestos	Asbestos
Gravimetric (NOB) TEM ☐							
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA			Report zero if first 4 preps Asbestos = 0			

5 Field No.: 335	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color Wh/Bk Texture: F	Morphology ___/___ Extinction ___/___	Chrysotile	Cellulose Inc. Ext./ ribbony	100 Mineral Filler	Organic	Organic
Recommended ☐	Homogeneity U	RI ⊥ ___/___ RI II ___/___	Amosite	Glass fiber isotropic	Binders	Floats	Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐ Asbestos ☐ ☐	DS Color ___/___ Color, Pleo ___/___	Other	Other	0 Vermiculite	Acid Soluble	Carbonate
Gravimetric PREP ☐	Color of Layer ___ Detected Yes (No)	Biref ___/___ Sign ___/___			Other	Residule	Vermiculite
Gravimetric (NOB) PLM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐		Asbestos	Asbestos
Gravimetric (NOB) TEM ☐							
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA			Report zero if first 4 preps Asbestos = 0			

6 Field No.: 336	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color Wh/Bk Texture: F	Morphology ___/___ Extinction ___/___	Chrysotile	Cellulose Inc. Ext./ ribbony	100 Mineral Filler	Organic	Organic
Recommended ☐	Homogeneity U	RI ⊥ ___/___ RI II ___/___	Amosite	Glass fiber isotropic	Binders	Floats	Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐ Asbestos ☐ ☐	DS Color ___/___ Color, Pleo ___/___	Other	Other	0 Vermiculite	Acid Soluble	Carbonate
Gravimetric PREP ☐	Color of Layer ___ Detected Yes (No)	Biref ___/___ Sign ___/___			Other	Residule	Vermiculite
Gravimetric (NOB) PLM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐		Asbestos	Asbestos
Gravimetric (NOB) TEM ☐							
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA			Report zero if first 4 preps Asbestos = 0			

BULK ASBESTOS ANALYSIS SHEET

NVLAP: 200640 ELAP: 11764

PRECISION ENVIRONMENTAL INC
36-15A 23rd Street, LIC, NY 11106
Phone: 718.383.2626, Fax: 718.383.7780

Client Name: NYC DOE		Project Name: M020
Project No.: 1958-14-6963	Batch No.: 15-2793	Microscope: #1
Analyst Name: Lea Benes		Date of Analysis: 7/21/2015

1 Field No.: 337

Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color Blk Texture: F	Morphology ___ / ___ Extinction ___ / ___	Chrysotile	Cellulose Inc. Ext./ ribbony	100 Mineral Filler	Organic
Recommended ☐	Homogeneity U	RI ⊥ ___ / ___ RI II ___ / ___	Amosite	Glass fiber isotropic	Binders	Floats	Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐ Asbestos ☐ ☐	DS Color ___ / ___ Color, Pleo ___ / ___	Other	Other	Vermiculite	Acid Soluble	Carbonate
Gravimetric PREP ☐	Color of Layer ___ Detected Yes (No)	Biref ___ / ___ Sign ___ / ___			Other	Residue	Vermiculite
Gravimetric (NOB) PLM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐		Asbestos	Asbestos
Gravimetric (NOB) TEM ☐							

Point Count Results on the Back | Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA | Report zero if first 4 preps Asbestos = 0

2 Field No.: 338

Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☑	Color Blk Texture: NF	Morphology ___ / ___ Extinction ___ / ___	Chrysotile	Cellulose Inc. Ext./ ribbony	10 Mineral Filler	27.6850 Organic
Recommended ☐	Homogeneity U	RI ⊥ ___ / ___ RI II ___ / ___	Amosite	Glass fiber isotropic	90 Binders	Floats	33.4811 Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐ Asbestos ☐ ☐	DS Color ___ / ___ Color, Pleo ___ / ___	Other	Other	Vermiculite	Acid Soluble	38.8340 Carbonate
Gravimetric PREP ☐	Color of Layer ___ Detected Yes (No)	Biref ___ / ___ Sign ___ / ___			Other	Residue	Vermiculite
Gravimetric (NOB) PLM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐		Asbestos	6.4% Asbestos
Gravimetric (NOB) TEM ☐							Chrysotile

Point Count Results on the Back | Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA | Report zero if first 4 preps Asbestos = 0

3 Field No.: 339

Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☑	Color Blk Texture: NF	Morphology ___ / ___ Extinction ___ / ___	Chrysotile	Cellulose Inc. Ext./ ribbony	15 Mineral Filler	27.5770 Organic
Recommended ☐	Homogeneity U	RI ⊥ ___ / ___ RI II ___ / ___	Amosite	Glass fiber isotropic	85 Binders	Floats	31.5596 Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐ Asbestos ☐ ☐	DS Color ___ / ___ Color, Pleo ___ / ___	Other	Other	Vermiculite	Acid Soluble	40.8635 Carbonate
Gravimetric PREP ☐	Color of Layer ___ Detected Yes (No)	Biref ___ / ___ Sign ___ / ___			Other	Residue	Vermiculite
Gravimetric (NOB) PLM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐		Asbestos	Positive Stop Asbestos
Gravimetric (NOB) TEM ☐							

Point Count Results on the Back | Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA | Report zero if first 4 preps Asbestos = 0

4 Field No.: 340

Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☑	Color Blk Texture: NF	Morphology ___ / ___ Extinction ___ / ___	Chrysotile	Cellulose Inc. Ext./ ribbony	10 Mineral Filler	27.3704 Organic
Recommended ☐	Homogeneity U	RI ⊥ ___ / ___ RI II ___ / ___	Amosite	Glass fiber isotropic	90 Binders	Floats	29.3300 Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐ Asbestos ☐ ☐	DS Color ___ / ___ Color, Pleo ___ / ___	Other	Other	Vermiculite	Acid Soluble	43.2996 Carbonate
Gravimetric PREP ☐	Color of Layer ___ Detected Yes (No)	Biref ___ / ___ Sign ___ / ___			Other	Residue	Vermiculite
Gravimetric (NOB) PLM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐		Asbestos	Positive Stop Asbestos
Gravimetric (NOB) TEM ☐							

Point Count Results on the Back | Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA | Report zero if first 4 preps Asbestos = 0

5 Field No.: 341

Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☑	Color Blk Texture: NF	Morphology ___ / ___ Extinction ___ / ___	Chrysotile	Cellulose Inc. Ext./ ribbony	5 Mineral Filler	51.0742 Organic
Recommended ☐	Homogeneity U	RI ⊥ ___ / ___ RI II ___ / ___	Amosite	Glass fiber isotropic	95 Binders	Floats	26.9531 Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐ Asbestos ☐ ☐	DS Color ___ / ___ Color, Pleo ___ / ___	Other	Other	Vermiculite	Acid Soluble	21.9727 Carbonate
Gravimetric PREP ☐	Color of Layer ___ Detected Yes (No)	Biref ___ / ___ Sign ___ / ___			Other	Residue	Vermiculite
Gravimetric (NOB) PLM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐		Asbestos	None Detected Asbestos
Gravimetric (NOB) TEM ☐							

Point Count Results on the Back | Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA | Report zero if first 4 preps Asbestos = 0

6 Field No.: 342

Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☑	Color Blk Texture: NF	Morphology ___ / ___ Extinction ___ / ___	Chrysotile	Cellulose Inc. Ext./ ribbony	10 Mineral Filler	68.2578 Organic
Recommended ☐	Homogeneity U	RI ⊥ ___ / ___ RI II ___ / ___	Amosite	Glass fiber isotropic	90 Binders	Floats	14.0811 Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐ Asbestos ☐ ☐	DS Color ___ / ___ Color, Pleo ___ / ___	Other	Other	Vermiculite	Acid Soluble	17.6611 Carbonate
Gravimetric PREP ☐	Color of Layer ___ Detected Yes (No)	Biref ___ / ___ Sign ___ / ___			Other	Residue	Vermiculite
Gravimetric (NOB) PLM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐		Asbestos	<1% Asbestos
Gravimetric (NOB) TEM ☐							Chrysotile

Point Count Results on the Back | Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA | Report zero if first 4 preps Asbestos = 0

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Form No. B01

BULK ASBESTOS ANALYSIS SHEET

NVLAP: 200640 ELAP: 11764

PRECISION ENVIRONMENTAL INC.
36-15A 23rd Street, LIC, NY 11106
Phone: 718.383.2626, Fax: 718.383.7780

Client Name: NYC DOE		Project Name: M020
Project No.: 1958-14-6963	Batch No.: 15-2793	Microscope: #1
Analyst Name: Lea Benes LB		Date of Analysis: 7/21/2015

1 Field No.: 343	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☑	Color Black Texture: NF	Morphology ___/___ Extinction ___/___	Chrysotile	10 Cellulose Inc. Ext./ ribbony	10 Mineral Filler	Organic	44.1809 Organic
Recommended ☐	Homogeneity U	RI ⊥ ___/___ RI II ___/___	Amosite	Glass fiber isotropic	90 Binders	Floats	17.9707 Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐ Asbestos ☐ ☐	DS Color ___/___ Color, Pleo ___/___	Other	Other	Vermiculite	Acid Soluble	17.8484 Carbonate
Gravimetric PREP ☐	Color of Layer___ Detected Yes (No)	Biref ___/___ Sign ___/___			Other	Residule	Vermiculite
Gravimetric (NOB) PLM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐		Asbestos	None Detected Asbestos
Gravimetric (NOB) TEM ☐							
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA			Report zero if first 4 preps Asbestos = 0			

2 Field No.: 347	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☑	Color Black Texture: NF	Morphology ___/___ Extinction ___/___	Chrysotile	Cellulose Inc. Ext./ ribbony	15 Mineral Filler	Organic	45.7356 Organic
Recommended ☐	Homogeneity U	RI ⊥ ___/___ RI II ___/___	Amosite	Glass fiber isotropic	85 Binders	Floats	28.7151 Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐ Asbestos ☐ ☐	DS Color ___/___ Color, Pleo ___/___	Other	Other	Vermiculite	Acid Soluble	25.5493 Carbonate
Gravimetric PREP ☐	Color of Layer___ Detected Yes (No)	Biref ___/___ Sign ___/___			Other	Residule	Vermiculite
Gravimetric (NOB) PLM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐		Asbestos	None Detected Asbestos
Gravimetric (NOB) TEM ☐							
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA			Report zero if first 4 preps Asbestos = 0			

3 Field No.: 345	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☑	Color Black Texture: NF	Morphology ___/___ Extinction ___/___	Chrysotile	Cellulose Inc. Ext./ ribbony	20 Mineral Filler	Organic	45.6362 Organic
Recommended ☐	Homogeneity U	RI ⊥ ___/___ RI II ___/___	Amosite	Glass fiber isotropic	80 Binders	Floats	39.5188 Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐ Asbestos ☐ ☐	DS Color ___/___ Color, Pleo ___/___	Other	Other	Vermiculite	Acid Soluble	14.8450 Carbonate
Gravimetric PREP ☐	Color of Layer___ Detected Yes (No)	Biref ___/___ Sign ___/___			Other	Residule	Vermiculite
Gravimetric (NOB) PLM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐		Asbestos	None Detected Asbestos
Gravimetric (NOB) TEM ☐							
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA			Report zero if first 4 preps Asbestos = 0			

4 Field No.: 346	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☑	Color Black Texture: NF	Morphology ___/___ Extinction ___/___	Chrysotile	Cellulose Inc. Ext./ ribbony	20 Mineral Filler	Organic	44.3621 Organic
Recommended ☐	Homogeneity U	RI ⊥ ___/___ RI II ___/___	Amosite	Glass fiber isotropic	80 Binders	Floats	44.4444 Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐ Asbestos ☐ ☐	DS Color ___/___ Color, Pleo ___/___	Other	Other	Vermiculite	Acid Soluble	11.1435 Carbonate
Gravimetric PREP ☐	Color of Layer___ Detected Yes (No)	Biref ___/___ Sign ___/___			Other	Residule	Vermiculite
Gravimetric (NOB) PLM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐		Asbestos	None Detected Asbestos
Gravimetric (NOB) TEM ☐							
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA			Report zero if first 4 preps Asbestos = 0			

5 Field No.: 349	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☑	Color Brown Texture: NF	Morphology ___/___ Extinction ___/___	Chrysotile	Cellulose Inc. Ext./ ribbony	10 Mineral Filler	Organic	50.3392 Organic
Recommended ☐	Homogeneity U	RI ⊥ ___/___ RI II ___/___	Amosite	Glass fiber isotropic	90 Binders	Floats	40.2035 Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐ Asbestos ☐ ☐	DS Color ___/___ Color, Pleo ___/___	Other	Other	Vermiculite	Acid Soluble	9.4573 Carbonate
Gravimetric PREP ☐	Color of Layer___ Detected Yes (No)	Biref ___/___ Sign ___/___			Other	Residule	Vermiculite
Gravimetric (NOB) PLM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐		Asbestos	None Detected Asbestos
Gravimetric (NOB) TEM ☐							
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA			Report zero if first 4 preps Asbestos = 0			

6 Field No.: 348	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color Yellow Texture: NF	Morphology ___/___ Extinction ___/___	Chrysotile	Cellulose Inc. Ext./ ribbony	15 Mineral Filler	Organic	32.3723 Organic
Recommended ☐	Homogeneity U	RI ⊥ ___/___ RI II ___/___	Amosite	Glass fiber isotropic	85 Binders	Floats	22.1170 Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐ Asbestos ☐ ☐	DS Color ___/___ Color, Pleo ___/___	Other	Other	Vermiculite	Acid Soluble	45.5107 Carbonate
Gravimetric PREP ☐	Color of Layer___ Detected Yes (No)	Biref ___/___ Sign ___/___			Other	Residule	Vermiculite
Gravimetric (NOB) PLM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐		Asbestos	None Detected Asbestos
Gravimetric (NOB) TEM ☐							
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA			Report zero if first 4 preps Asbestos = 0			

BULK ASBESTOS ANALYSIS SHEET

NVLAP: 200640 ELAP: 11764

PRECISION ENVIRONMENTAL INC.
36-15A 23rd Street, LIC, NY 11106
Phone: 718.383.2626, Fax: 718.383.7780

Client Name: NYC DOE		Project Name: M020
Project No.: 1958-14-6963	Batch No.: 15-2793	Microscope: #1
Analyst Name: Lea Benes LB		Date of Analysis: 7/21/2015

1 Field No.: 349	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☑	Color Black Texture: NF	Morphology ___/___ Extinction ___/___	Chrysotile	Cellulose Inc. Ext./ ribbony	5 Mineral Filler	Organic	41.8594 Organic
Recommended ☐	Homogeneity U	RI ⊥ ___/___ RI II ___/___	Amosite	Glass fiber isotropic	95 Binders	Floats	43.6170 Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐	DS Color ___/___ Color, Pleo ___/___	Other	Other	Vermiculite	Acid Soluble	14.5236 Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐	Biref ___/___ Sign ___/___			Other	Residule	Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer___ Detected Yes (No)					Asbestos	None Detected Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐			
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA	Report zero if first 4 preps Asbestos = 0					

2 Field No.: 350	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☑	Color Black Texture: NF	Morphology ___/___ Extinction ___/___	Chrysotile	Cellulose Inc. Ext./ ribbony	15 Mineral Filler	Organic	37.5908 Organic
Recommended ☐	Homogeneity U	RI ⊥ ___/___ RI II ___/___	Amosite	Glass fiber isotropic	85 Binders	Floats	0.1397 Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐	DS Color ___/___ Color, Pleo ___/___	Other	Other	Vermiculite	Acid Soluble	62.2694 Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐	Biref ___/___ Sign ___/___			Other	Residule	Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer___ Detected Yes (No)					Asbestos	<1% Residue Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐			Not Analyzed
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA	Report zero if first 4 preps Asbestos = 0					

3 Field No.: 351	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☑	Color Black Texture: NF	Morphology ___/___ Extinction ___/___	Chrysotile	Cellulose Inc. Ext./ ribbony	10 Mineral Filler	Organic	46.1354 Organic
Recommended ☐	Homogeneity U	RI ⊥ ___/___ RI II ___/___	Amosite	Glass fiber isotropic	90 Binders	Floats	44.7573 Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐	DS Color ___/___ Color, Pleo ___/___	Other	Other	Vermiculite	Acid Soluble	9.1072 Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐	Biref ___/___ Sign ___/___			Other	Residule	Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer___ Detected Yes (No)					Asbestos	None Detected Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐			
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA	Report zero if first 4 preps Asbestos = 0					

4 Field No.: 352	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☑	Color Black Texture: NF	Morphology ___/___ Extinction ___/___	Chrysotile	Cellulose Inc. Ext./ ribbony	10 Mineral Filler	Organic	35.5984 Organic
Recommended ☐	Homogeneity U	RI ⊥ ___/___ RI II ___/___	Amosite	Glass fiber isotropic	90 Binders	Floats	0.2789 Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐	DS Color ___/___ Color, Pleo ___/___	Other	Other	Vermiculite	Acid Soluble	64.1227 Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐	Biref ___/___ Sign ___/___			Other	Residule	Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer___ Detected Yes (No)					Asbestos	<1% Residue Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐			Not Analyzed
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA	Report zero if first 4 preps Asbestos = 0					

5 Field No.: 353	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☑	Color Yellow Texture: NF	Morphology ___/___ Extinction ___/___	Chrysotile	Cellulose Inc. Ext./ ribbony	5 Mineral Filler	Organic	32.2496 Organic
Recommended ☐	Homogeneity U	RI ⊥ ___/___ RI II ___/___	Amosite	Glass fiber isotropic	95 Binders	Floats	21.8264 Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐	DS Color ___/___ Color, Pleo ___/___	Other	Other	Vermiculite	Acid Soluble	45.9240 Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐	Biref ___/___ Sign ___/___			Other	Residule	Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer___ Detected Yes (No)					Asbestos	None Detected Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐			
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA	Report zero if first 4 preps Asbestos = 0					

6 Field No.: 354	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☑	Color Yellow Texture: NF	Morphology ___/___ Extinction ___/___	Chrysotile	Cellulose Inc. Ext./ ribbony	5 Mineral Filler	Organic	32.3001 Organic
Recommended ☐	Homogeneity U	RI ⊥ ___/___ RI II ___/___	Amosite	Glass fiber isotropic	95 Binders	Floats	21.9443 Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐	DS Color ___/___ Color, Pleo ___/___	Other	Other	Vermiculite	Acid Soluble	45.7555 Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐	Biref ___/___ Sign ___/___			Other	Residule	Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer___ Detected Yes (No)					Asbestos	None Detected Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐			
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA	Report zero if first 4 preps Asbestos = 0					

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Form No. B01

BULK ASBESTOS ANALYSIS SHEET

NVLAP: 200640 ELAP: 11764

PRECISION ENVIRONMENTAL INC.
36-15A 23rd Street, LIC, NY 11106
Phone: 718.383.2626, Fax: 718.383.7780

Client Name: NYC DOE		Project Name: M020
Project No.: 1958-14-6963	Batch No.: 15-2793	Microscope: #1
Analyst Name: Lea Benes		Date of Analysis: 7/21/2015

1 Field No.: 355

Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☑	Color Yellow Texture: NF	Morphology ___/___ Extinction ___/___	Chrysotile	Cellulose Inc. Ext./ ribbony	10 Mineral Filler	Organic	31.9552 Organic
Recommended ☐	Homogeneity H	RI ⊥ ___/___ RI II ___/___	Amosite	Glass fiber isotropic	90 Binders	Floats	21.8346 Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐	DS Color ___/___ Color, Pleo ___/___	Other	Other	Vermiculite	Acid Soluble	46.2102 Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐	Biref ___/___ Sign ___/___			Other	Residule	Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer ___ Detected Yes (No)					Asbestos	None Detected Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.		Q.C. ☐			

Point Count Results on the Back | Method: ☐ ELAP ☐ EPA ☐ OTHER ☐ SCANNING OPTION: ELAP (PC) or EPA | Report zero if first 4 preps Asbestos = 0

2 Field No.: 356

Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☑	Color Black Texture: NF	Morphology ___/___ Extinction ___/___	Chrysotile	Cellulose Inc. Ext./ ribbony	20 Mineral Filler	Organic	38.8958 Organic
Recommended ☐	Homogeneity H	RI ⊥ ___/___ RI II ___/___	Amosite	Glass fiber isotropic	80 Binders	Floats	0.6019 Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐	DS Color ___/___ Color, Pleo ___/___	Other	Other	Vermiculite	Acid Soluble	60.5023 Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐	Biref ___/___ Sign ___/___			Other	Residule	Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer ___ Detected Yes (No)					Asbestos	<1% Residue Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.		Q.C. ☐			

Point Count Results on the Back | Method: ☐ ELAP ☐ EPA ☐ OTHER ☐ SCANNING OPTION: ELAP (PC) or EPA | Report zero if first 4 preps Asbestos = 0 | Not Analyzed

3 Field No.: 357

Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☑	Color Black Texture: NF	Morphology ___/___ Extinction ___/___	Chrysotile	Cellulose Inc. Ext./ ribbony	5 Mineral Filler	Organic	45.5067 Organic
Recommended ☐	Homogeneity H	RI ⊥ ___/___ RI II ___/___	Amosite	Glass fiber isotropic	95 Binders	Floats	48.5182 Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐	DS Color ___/___ Color, Pleo ___/___	Other	Other	Vermiculite	Acid Soluble	5.9751 Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐	Biref ___/___ Sign ___/___			Other	Residule	Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer ___ Detected Yes (No)					Asbestos	None Detected Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.		Q.C. ☐			

Point Count Results on the Back | Method: ☐ ELAP ☐ EPA ☐ OTHER ☐ SCANNING OPTION: ELAP (PC) or EPA | Report zero if first 4 preps Asbestos = 0

4 Field No.: 358

Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☑	Color Black Texture: NF	Morphology ___/___ Extinction ___/___	Chrysotile	Cellulose Inc. Ext./ ribbony	10 Mineral Filler	Organic	37.7087 Organic
Recommended ☐	Homogeneity H	RI ⊥ ___/___ RI II ___/___	Amosite	Glass fiber isotropic	90 Binders	Floats	0.1829 Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐	DS Color ___/___ Color, Pleo ___/___	Other	Other	Vermiculite	Acid Soluble	62.1084 Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐	Biref ___/___ Sign ___/___			Other	Residule	Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer ___ Detected Yes (No)					Asbestos	<1% Residue Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.		Q.C. ☐			

Point Count Results on the Back | Method: ☐ ELAP ☐ EPA ☐ OTHER ☐ SCANNING OPTION: ELAP (PC) or EPA | Report zero if first 4 preps Asbestos = 0 | Not Analyzed

5 Field No.: 359

Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☑	Color Yellow Texture: NF	Morphology ___/___ Extinction ___/___	Chrysotile	Cellulose Inc. Ext./ ribbony	10 Mineral Filler	Organic	33.1447 Organic
Recommended ☐	Homogeneity H	RI ⊥ ___/___ RI II ___/___	Amosite	Glass fiber isotropic	90 Binders	Floats	21.9483 Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐	DS Color ___/___ Color, Pleo ___/___	Other	Other	Vermiculite	Acid Soluble	44.9070 Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐	Biref ___/___ Sign ___/___			Other	Residule	Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer ___ Detected Yes (No)					Asbestos	None Detected Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.		Q.C. ☐			

Point Count Results on the Back | Method: ☐ ELAP ☐ EPA ☐ OTHER ☐ SCANNING OPTION: ELAP (PC) or EPA | Report zero if first 4 preps Asbestos = 0

6 Field No.: 360

Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☑	Color Yellow Texture: NF	Morphology ___/___ Extinction ___/___	Chrysotile	Cellulose Inc. Ext./ ribbony	5 Mineral Filler	Organic	32.5639 Organic
Recommended ☐	Homogeneity H	RI ⊥ ___/___ RI II ___/___	Amosite	Glass fiber isotropic	95 Binders	Floats	22.0212 Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐	DS Color ___/___ Color, Pleo ___/___	Other	Other	Vermiculite	Acid Soluble	45.4148 Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐	Biref ___/___ Sign ___/___			Other	Residule	Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer ___ Detected Yes (No)					Asbestos	None Detected Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.		Q.C. ☐			

Point Count Results on the Back | Method: ☐ ELAP ☐ EPA ☐ OTHER ☐ SCANNING OPTION: ELAP (PC) or EPA | Report zero if first 4 preps Asbestos = 0

BULK ASBESTOS ANALYSIS SHEET

NVLAP: 200640 ELAP: 11764

PRECISION ENVIRONMENTAL INC.
36-15A 23rd Street, LIC, NY 11106
Phone: 718.383.2626, Fax: 718.383.7780

Client Name: NYC DOE		Project Name: M020
Project No.: 1958-14-6963	Batch No.: 15-2793	Microscope: #1
Analyst Name: Lea Benes (LB)		Date of Analysis: 7/21/2015

1 Field No.: 361	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☑	Color: Yellow Texture: NF	Morphology ___/___ Extinction ___/___	Chrysotile	Cellulose Inc. Ext./ ribbony	5 Mineral Filler	Organic	32.8518 Organic
Recommended ☐	Homogeneity: H	RI ⊥ ___/___ RI II ___/___	Amosite	Glass fiber isotropic	95 Binders	Floats	21.6709 Residue
SOF-V PREP ☐	# of Layers: 1 Vermiculite ☐ ☐	DS Color ___/___ Color, Pleo ___/___	Other	Other	Vermiculite	Acid Soluble	45.4774 Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐	Biref ___/___ Sign ___/___			Other	Residue	Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer: Detected Yes (No)			Q.C. ☐		Asbestos	None Detected Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.						

Point Count Results on the Back | Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA | Report zero if first 4 preps Asbestos = 0

2 Field No.: 362	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☑	Color: Black Texture: NF	Morphology ___/___ Extinction ___/___	Chrysotile	Cellulose Inc. Ext./ ribbony	15 Mineral Filler	Organic	45.9346 Organic
Recommended ☐	Homogeneity: H	RI ⊥ ___/___ RI II ___/___	Amosite	Glass fiber isotropic	85 Binders	Floats	46.3233 Residue
SOF-V PREP ☐	# of Layers: 1 Vermiculite ☐ ☐	DS Color ___/___ Color, Pleo ___/___	Other	Other	Vermiculite	Acid Soluble	7.7421 Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐	Biref ___/___ Sign ___/___			Other	Residue	Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer: Detected Yes (No)			Q.C. ☐		Asbestos	None Detected Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.						

Point Count Results on the Back | Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA | Report zero if first 4 preps Asbestos = 0

3 Field No.: 363	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☑	Color: Black Texture: NF	Morphology ___/___ Extinction ___/___	Chrysotile	Cellulose Inc. Ext./ ribbony	20 Mineral Filler	Organic	45.8578 Organic
Recommended ☐	Homogeneity: H	RI ⊥ ___/___ RI II ___/___	Amosite	Glass fiber isotropic	80 Binders	Floats	44.8680 Residue
SOF-V PREP ☐	# of Layers: 1 Vermiculite ☐ ☐	DS Color ___/___ Color, Pleo ___/___	Other	Other	Vermiculite	Acid Soluble	9.2742 Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐	Biref ___/___ Sign ___/___			Other	Residue	Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer: Detected Yes (No)			Q.C. ☐		Asbestos	None Detected Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.						

Point Count Results on the Back | Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA | Report zero if first 4 preps Asbestos = 0

4 Field No.: 364	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☑	Color: Black Texture: NF	Morphology ___/___ Extinction ___/___	Chrysotile	Cellulose Inc. Ext./ ribbony	20 Mineral Filler	Organic	45.8167 Organic
Recommended ☐	Homogeneity: H	RI ⊥ ___/___ RI II ___/___	Amosite	Glass fiber isotropic	80 Binders	Floats	41.8825 Residue
SOF-V PREP ☐	# of Layers: 1 Vermiculite ☐ ☐	DS Color ___/___ Color, Pleo ___/___	Other	Other	Vermiculite	Acid Soluble	12.3008 Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐	Biref ___/___ Sign ___/___			Other	Residue	Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer: Detected Yes (No)			Q.C. ☐		Asbestos	None Detected Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.						

Point Count Results on the Back | Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA | Report zero if first 4 preps Asbestos = 0

5 Field No.: 365	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☑	Color: Yellow Texture: NF	Morphology ___/___ Extinction ___/___	Chrysotile	Cellulose Inc. Ext./ ribbony	15 Mineral Filler	Organic	32.7144 Organic
Recommended ☐	Homogeneity: H	RI ⊥ ___/___ RI II ___/___	Amosite	Glass fiber isotropic	85 Binders	Floats	20.0622 Residue
SOF-V PREP ☐	# of Layers: 1 Vermiculite ☐ ☐	DS Color ___/___ Color, Pleo ___/___	Other	Other	Vermiculite	Acid Soluble	47.0235 Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐	Biref ___/___ Sign ___/___			Other	Residue	Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer: Detected Yes (No)			Q.C. ☐		Asbestos	None Detected Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.						

Point Count Results on the Back | Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA | Report zero if first 4 preps Asbestos = 0

6 Field No.: 366	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☑	Color: Yellow Texture: NF	Morphology ___/___ Extinction ___/___	Chrysotile	Cellulose Inc. Ext./ ribbony	10 Mineral Filler	Organic	32.6471 Organic
Recommended ☐	Homogeneity: H	RI ⊥ ___/___ RI II ___/___	Amosite	Glass fiber isotropic	90 Binders	Floats	21.7157 Residue
SOF-V PREP ☐	# of Layers: 1 Vermiculite ☐ ☐	DS Color ___/___ Color, Pleo ___/___	Other	Other	Vermiculite	Acid Soluble	46.6373 Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐	Biref ___/___ Sign ___/___			Other	Residue	Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer: Detected Yes (No)			Q.C. ☐		Asbestos	None Detected Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.						

Point Count Results on the Back | Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA | Report zero if first 4 preps Asbestos = 0

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Form No. B01

BULK ASBESTOS ANALYSIS SHEET

NVLAP: 200640 ELAP: 11764

PRECISION ENVIRONMENTAL INC.
36-15A 23rd Street, LIC, NY 11106
Phone: 718.383.2626, Fax: 718.383.7780

Client Name: NYC DOE		Project Name: M020
Project No.: 1958-14-6963	Batch No.: 15-2793	Microscope: #1
Analyst Name: Lea Benes (18)		Date of Analysis: 7/21/2015

1 Field No.: 367	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☑	Color yellow Texture: NF	Morphology ___/___ Extinction ___/___	___Chrysotile	___Cellulose Inc. Ext./ ribbony	10 Mineral Filler	___Organic	32.2548 Organic
Recommended ☐	Homogeneity U	RI ⊥ ___/___ RI II ___/___	___Amosite	___Glass fiber isotropic	90 Binders	___Floats	21.8285 Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐	DS Color ___/___ Color, Pleo ___/___	___Other	___Other	___Vermiculite	___Acid Soluble	45.9168 Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐	Biref ___/___ Sign ___/___			___Other	___Residule	___Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer___ Detected Yes (No)			Q.C. ☐		___Asbestos	None Detected Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.						
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA			Report zero if first 4 preps Asbestos = 0			

2 Field No.: 368	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☑	Color Brown Texture: NF	Morphology ___/___ Extinction ___/___	___Chrysotile	15 Cellulose Inc. Ext./ ribbony	20 Mineral Filler	___Organic	75.7139 Organic
Recommended ☐	Homogeneity U	RI ⊥ ___/___ RI II ___/___	___Amosite	___Glass fiber isotropic	65 Binders	___Floats	19.9156 Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐	DS Color ___/___ Color, Pleo ___/___	___Other	___Other	0 Vermiculite	___Acid Soluble	4.3705 Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐	Biref ___/___ Sign ___/___			___Other	___Residule	___Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer___ Detected Yes (No)			Q.C. ☐		___Asbestos	None Detected Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.						
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA			Report zero if first 4 preps Asbestos = 0			

3 Field No.: 369	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☑	Color Brown Texture: NF	Morphology ___/___ Extinction ___/___	___Chrysotile	10 Cellulose Inc. Ext./ ribbony	15 Mineral Filler	___Organic	76.4243 Organic
Recommended ☐	Homogeneity U	RI ⊥ ___/___ RI II ___/___	___Amosite	___Glass fiber isotropic	75 Binders	___Floats	19.7986 Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐	DS Color ___/___ Color, Pleo ___/___	___Other	___Other	0 Vermiculite	___Acid Soluble	3.7771 Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐	Biref ___/___ Sign ___/___			___Other	___Residule	___Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer___ Detected Yes (No)			Q.C. ☐		___Asbestos	None Detected Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.						
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA			Report zero if first 4 preps Asbestos = 0			

4 Field No.: 370	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☑	Color Brown Texture: NF	Morphology ___/___ Extinction ___/___	___Chrysotile	10 Cellulose Inc. Ext./ ribbony	20 Mineral Filler	___Organic	76.5113 Organic
Recommended ☐	Homogeneity U	RI ⊥ ___/___ RI II ___/___	___Amosite	___Glass fiber isotropic	70 Binders	___Floats	20.0902 Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐	DS Color ___/___ Color, Pleo ___/___	___Other	___Other	0 Vermiculite	___Acid Soluble	3.3985 Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐	Biref ___/___ Sign ___/___			___Other	___Residule	___Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer___ Detected Yes (No)			Q.C. ☐		___Asbestos	None Detected Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.						
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA			Report zero if first 4 preps Asbestos = 0			

5 Field No.: 371	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☑	Color Brown Texture: NF	Morphology ___/___ Extinction ___/___	___Chrysotile	5 Cellulose Inc. Ext./ ribbony	15 Mineral Filler	___Organic	76.7603 Organic
Recommended ☐	Homogeneity U	RI ⊥ ___/___ RI II ___/___	___Amosite	___Glass fiber isotropic	80 Binders	___Floats	19.0806 Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐	DS Color ___/___ Color, Pleo ___/___	___Other	___Other	0 Vermiculite	___Acid Soluble	4.1591 Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐	Biref ___/___ Sign ___/___			___Other	___Residule	___Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer___ Detected Yes (No)			Q.C. ☐		___Asbestos	None Detected Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.						
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER: ☑ SCANNING OPTION: ELAP (PC) or EPA			Report zero if first 4 preps Asbestos = 0			

6 Field No.: 372	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☑	Color Brown Texture: NF	Morphology ___/___ Extinction ___/___	___Chrysotile	15 Cellulose Inc. Ext./ ribbony	10 Mineral Filler	___Organic	76.4588 Organic
Recommended ☐	Homogeneity U	RI ⊥ ___/___ RI II ___/___	___Amosite	___Glass fiber isotropic	75 Binders	___Floats	19.5842 Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐	DS Color ___/___ Color, Pleo ___/___	___Other	___Other	0 Vermiculite	___Acid Soluble	3.9571 Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐	Biref ___/___ Sign ___/___			___Other	___Residule	___Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer___ Detected Yes (No)			Q.C. ☐		___Asbestos	None Detected Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.						
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA			Report zero if first 4 preps Asbestos = 0			

BULK ASBESTOS ANALYSIS SHEET

NVLAP: 200640 ELAP: 11764

PRECISION ENVIRONMENTAL INC.
36-15A 23rd Street, LIC, NY 11106
Phone: 718.383.2626, Fax: 718.383.7780

Client Name: NYC DOE		Project Name: M020
Project No.: 1958-14-6963	Batch No.: 15-2793	Microscope: #1
Analyst Name: Lea Benes (LB)		Date of Analysis: 7/21/2015

1 Field No.: 373	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☑	Color Brown Texture: NF	Morphology ___/___ Extinction ___/___	Chrysotile	15 Cellulose Inc. Ext./ ribbony	15 Mineral Filler	Organic	74.8337 Organic
Recommended ☐	Homogeneity U	RI ⊥ ___/___ RI II ___/___	Amosite	Glass fiber isotropic	20 Binders	Floats	20.1957 Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐	DS Color ___/___ Color, Pleo ___/___	Other	Other	0 Vermiculite	Acid Soluble	4.9706 Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐	Biref ___/___ Sign ___/___			Other	Residule	Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer Detected Yes (No)			Q.C. ☐		Asbestos	None Detected Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.						
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA		Report zero if first 4 preps Asbestos = 0				

2 Field No.: 374	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☑	Color Brown Texture: NF	Morphology ___/___ Extinction ___/___	Chrysotile	10 Cellulose Inc. Ext./ ribbony	10 Mineral Filler	Organic	76.2919 Organic
Recommended ☐	Homogeneity U	RI ⊥ ___/___ RI II ___/___	Amosite	Glass fiber isotropic	80 Binders	Floats	19.9003 Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐	DS Color ___/___ Color, Pleo ___/___	Other	Other	0 Vermiculite	Acid Soluble	3.8078 Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐	Biref ___/___ Sign ___/___			Other	Residule	Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer Detected Yes (No)			Q.C. ☐		Asbestos	None Detected Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.						
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA		Report zero if first 4 preps Asbestos = 0				

3 Field No.: 375	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☑	Color Brown Texture: NF	Morphology ___/___ Extinction ___/___	Chrysotile	10 Cellulose Inc. Ext./ ribbony	15 Mineral Filler	Organic	75.6663 Organic
Recommended ☐	Homogeneity U	RI ⊥ ___/___ RI II ___/___	Amosite	Glass fiber isotropic	15 Binders	Floats	19.3485 Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐	DS Color ___/___ Color, Pleo ___/___	Other	Other	0 Vermiculite	Acid Soluble	4.9852 Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐	Biref ___/___ Sign ___/___			Other	Residule	Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer Detected Yes (No)			Q.C. ☐		Asbestos	None Detected Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.						
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA		Report zero if first 4 preps Asbestos = 0				

4 Field No.: 376	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☑	Color Brown Texture: NF	Morphology ___/___ Extinction ___/___	Chrysotile	15 Cellulose Inc. Ext./ ribbony	5 Mineral Filler	Organic	76.9198 Organic
Recommended ☐	Homogeneity U	RI ⊥ ___/___ RI II ___/___	Amosite	Glass fiber isotropic	80 Binders	Floats	19.1561 Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐	DS Color ___/___ Color, Pleo ___/___	Other	Other	0 Vermiculite	Acid Soluble	3.9241 Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐	Biref ___/___ Sign ___/___			Other	Residule	Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer Detected Yes (No)			Q.C. ☐		Asbestos	None Detected Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.						
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA		Report zero if first 4 preps Asbestos = 0				

5 Field No.: 377	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☑	Color Brown Texture: NF	Morphology ___/___ Extinction ___/___	Chrysotile	5 Cellulose Inc. Ext./ ribbony	15 Mineral Filler	Organic	75.8180 Organic
Recommended ☐	Homogeneity U	RI ⊥ ___/___ RI II ___/___	Amosite	Glass fiber isotropic	80 Binders	Floats	19.9387 Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐	DS Color ___/___ Color, Pleo ___/___	Other	Other	0 Vermiculite	Acid Soluble	4.2434 Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐	Biref ___/___ Sign ___/___			Other	Residule	Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer Detected Yes (No)			Q.C. ☐		Asbestos	None Detected Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.						
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA		Report zero if first 4 preps Asbestos = 0				

6 Field No.: 378	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☑	Color Brown Texture: NF	Morphology ___/___ Extinction ___/___	Chrysotile	10 Cellulose Inc. Ext./ ribbony	10 Mineral Filler	Organic	75.6190 Organic
Recommended ☐	Homogeneity U	RI ⊥ ___/___ RI II ___/___	Amosite	Glass fiber isotropic	80 Binders	Floats	19.0952 Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐	DS Color ___/___ Color, Pleo ___/___	Other	Other	0 Vermiculite	Acid Soluble	5.2857 Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐	Biref ___/___ Sign ___/___			Other	Residule	Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer Detected Yes (No)			Q.C. ☐		Asbestos	None Detected Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.						
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA		Report zero if first 4 preps Asbestos = 0				

BULK ASBESTOS ANALYSIS SHEET

NVLAP: 200640 ELAP: 11764

PRECISION ENVIRONMENTAL INC.
36-15A 23rd Street, LIC, NY 11106
Phone: 718.383.2626, Fax: 718.383.7780

Client Name: NYC DOE		Project Name: M020
Project No.: 1958-14-6963	Batch No.: 15-2793	Microscope: #1
Analyst Name: Lea Benes (LB)		Date of Analysis: 7/22/2015

1 Field No.: 379

Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☑	Color Brown Texture: NF	Morphology ___/___ Extinction ___/___	Chrysotile	15 Cellulose Inc. Ext./ ribbony	20 Mineral Filler	___ Organic	77.0308 Organic
Recommended ☐	Homogeneity Y	RI ⊥ ___/___ RI II ___/___	Amosite	___ Glass fiber isotropic	0.5 Binders	___ Floats	18.8075 Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐		Other	___ Other	0 Vermiculite	___ Acid Soluble	4.1617 Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐	DS Color ___/___ Color, Pleo ___/___			___ Other	___ Residue	___ Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer ___ Detected Yes (No)	Biref ___/___ Sign ___/___				___ Asbestos	None Detected Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐			

Point Count Results on the Back | Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA | Report zero if first 4 preps Asbestos = 0

2 Field No.: 380

Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☑	Color Blue Texture: NF	Morphology ___/___ Extinction ___/___	Chrysotile	___ Cellulose Inc. Ext./ ribbony	10 Mineral Filler	___ Organic	49.0725 Organic
Recommended ☐	Homogeneity Y	RI ⊥ ___/___ RI II ___/___	Amosite	___ Glass fiber isotropic	90 Binders	___ Floats	34.4638 Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐		Other	___ Other	___ Vermiculite	___ Acid Soluble	16.4683 Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐	DS Color ___/___ Color, Pleo ___/___			___ Other	___ Residue	___ Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer ___ Detected Yes (No)	Biref ___/___ Sign ___/___				___ Asbestos	None Detected Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐			

Point Count Results on the Back | Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA | Report zero if first 4 preps Asbestos = 0

3 Field No.: 381

Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☑	Color Blue Texture: NF	Morphology ___/___ Extinction ___/___	Chrysotile	___ Cellulose Inc. Ext./ ribbony	15 Mineral Filler	___ Organic	45.2620 Organic
Recommended ☐	Homogeneity Y	RI ⊥ ___/___ RI II ___/___	Amosite	___ Glass fiber isotropic	85 Binders	___ Floats	33.9940 Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐		Other	___ Other	___ Vermiculite	___ Acid Soluble	20.7440 Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐	DS Color ___/___ Color, Pleo ___/___			___ Other	___ Residue	___ Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer ___ Detected Yes (No)	Biref ___/___ Sign ___/___				___ Asbestos	None Detected Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐			

Point Count Results on the Back | Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA | Report zero if first 4 preps Asbestos = 0

4 Field No.: 382

Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☑	Color Blue Texture: NF	Morphology ___/___ Extinction ___/___	Chrysotile	___ Cellulose Inc. Ext./ ribbony	15 Mineral Filler	___ Organic	38.4254 Organic
Recommended ☐	Homogeneity Y	RI ⊥ ___/___ RI II ___/___	Amosite	___ Glass fiber isotropic	85 Binders	___ Floats	37.7901 Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐		Other	___ Other	___ Vermiculite	___ Acid Soluble	23.7845 Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐	DS Color ___/___ Color, Pleo ___/___			___ Other	___ Residue	___ Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer ___ Detected Yes (No)	Biref ___/___ Sign ___/___				___ Asbestos	None Detected Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐			

Point Count Results on the Back | Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA | Report zero if first 4 preps Asbestos = 0

5 Field No.: 383

Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☑	Color Blue Texture: NF	Morphology ___/___ Extinction ___/___	Chrysotile	___ Cellulose Inc. Ext./ ribbony	10 Mineral Filler	___ Organic	11.7403 Organic
Recommended ☐	Homogeneity Y	RI ⊥ ___/___ RI II ___/___	Amosite	___ Glass fiber isotropic	90 Binders	___ Floats	39.2419 Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐		Other	___ Other	___ Vermiculite	___ Acid Soluble	49.0178 Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐	DS Color ___/___ Color, Pleo ___/___			___ Other	___ Residue	___ Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer ___ Detected Yes (No)	Biref ___/___ Sign ___/___				___ Asbestos	None Detected Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐			

Point Count Results on the Back | Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA | Report zero if first 4 preps Asbestos = 0

6 Field No.: 384

Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☑	Color Blue Texture: NF	Morphology ___/___ Extinction ___/___	Chrysotile	___ Cellulose Inc. Ext./ ribbony	10 Mineral Filler	___ Organic	41.4310 Organic
Recommended ☐	Homogeneity Y	RI ⊥ ___/___ RI II ___/___	Amosite	___ Glass fiber isotropic	90 Binders	___ Floats	39.2149 Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐		Other	___ Other	___ Vermiculite	___ Acid Soluble	19.3542 Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐	DS Color ___/___ Color, Pleo ___/___			___ Other	___ Residue	___ Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer ___ Detected Yes (No)	Biref ___/___ Sign ___/___				___ Asbestos	None Detected Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐			

Point Count Results on the Back | Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA | Report zero if first 4 preps Asbestos = 0

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Form No. B01

BULK ASBESTOS ANALYSIS SHEET

NVLAP: 200640 ELAP: 11764

PRECISION ENVIRONMENTAL INC.
36-15A 23rd Street, LIC, NY 11106
Phone: 718.383.2626, Fax: 718.383.7780

Client Name: NYC DOE		Project Name: M020
Project No.: 1958-14-6963	Batch No.: 15-2793	Microscope: #1
Analyst Name: Lea Benes (28)		Date of Analysis: 7/22/2015

1 Field No.: 385	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☑	Color Blue Texture: NF	Morphology ___/___ Extinction ___/___	Chrysotile	Cellulose Inc. Ext./ ribbony	5 Mineral Filler	Organic	19.4030 Organic
Recommended ☐							
SOF-V PREP ☐	Homogeneity 4	RI ⊥ ___/___ RI II ___/___	Amosite	Glass fiber isotropic	95 Binders	Floats	55.2985 Residue
Gravimetric PREP ☐	# of Layers 1 Vermiculite ☐ ☐ Asbestos ☐ ☐	DS Color ___/___ Color, Pleo ___/___	Other	Other	Vermiculite	Acid Soluble	25.2985 Carbonate
Gravimetric (NOB) PLM ☐	Color of Layer___ Detected Yes (No)	Biref ___/___ Sign ___/___			Other	Residue	Vermiculite
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐		Asbestos	None Detected Asbestos
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA	Report zero if first 4 preps Asbestos = 0					

2 Field No.: 386	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☑	Color Blue Texture: NF	Morphology ___/___ Extinction ___/___	Chrysotile	Cellulose Inc. Ext./ ribbony	20 Mineral Filler	Organic	47.4035 Organic
Recommended ☐							
SOF-V PREP ☐	Homogeneity 4	RI ⊥ ___/___ RI II ___/___	Amosite	Glass fiber isotropic	80 Binders	Floats	32.9562 Residue
Gravimetric PREP ☐	# of Layers 1 Vermiculite ☐ ☐ Asbestos ☐ ☐	DS Color ___/___ Color, Pleo ___/___	Other	Other	Vermiculite	Acid Soluble	19.6403 Carbonate
Gravimetric (NOB) PLM ☐	Color of Layer___ Detected Yes (No)	Biref ___/___ Sign ___/___			Other	Residue	Vermiculite
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐		Asbestos	None Detected Asbestos
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA	Report zero if first 4 preps Asbestos = 0					

3 Field No.: 387	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☑	Color Blue Texture: NF	Morphology ___/___ Extinction ___/___	Chrysotile	Cellulose Inc. Ext./ ribbony	10 Mineral Filler	Organic	47.1811 Organic
Recommended ☐							
SOF-V PREP ☐	Homogeneity 4	RI ⊥ ___/___ RI II ___/___	Amosite	Glass fiber isotropic	90 Binders	Floats	34.0111 Residue
Gravimetric PREP ☐	# of Layers 1 Vermiculite ☐ ☐ Asbestos ☐ ☐	DS Color ___/___ Color, Pleo ___/___	Other	Other	Vermiculite	Acid Soluble	18.8078 Carbonate
Gravimetric (NOB) PLM ☐	Color of Layer___ Detected Yes (No)	Biref ___/___ Sign ___/___			Other	Residue	Vermiculite
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐		Asbestos	None Detected Asbestos
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA	Report zero if first 4 preps Asbestos = 0					

4 Field No.: 388	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☑	Color Blue Texture: NF	Morphology ___/___ Extinction ___/___	Chrysotile	Cellulose Inc. Ext./ ribbony	15 Mineral Filler	Organic	41.8983 Organic
Recommended ☐							
SOF-V PREP ☐	Homogeneity 4	RI ⊥ ___/___ RI II ___/___	Amosite	Glass fiber isotropic	55 Binders	Floats	36.7894 Residue
Gravimetric PREP ☐	# of Layers 1 Vermiculite ☐ ☐ Asbestos ☐ ☐	DS Color ___/___ Color, Pleo ___/___	Other	Other	Vermiculite	Acid Soluble	21.3123 Carbonate
Gravimetric (NOB) PLM ☐	Color of Layer___ Detected Yes (No)	Biref ___/___ Sign ___/___			Other	Residue	Vermiculite
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐		Asbestos	None Detected Asbestos
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA	Report zero if first 4 preps Asbestos = 0					

5 Field No.: 389	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color Red Texture: F	Morphology ___/___ Extinction ___/___	Chrysotile	Cellulose Inc. Ext./ ribbony	100 Mineral Filler	Organic	Organic
Recommended ☐							
SOF-V PREP ☐	Homogeneity 4	RI ⊥ ___/___ RI II ___/___	Amosite	Glass fiber isotropic	Binders	Floats	Residue
Gravimetric PREP ☐	# of Layers 1 Vermiculite ☐ ☐ Asbestos ☐ ☐	DS Color ___/___ Color, Pleo ___/___	Other	Other	Vermiculite	Acid Soluble	Carbonate
Gravimetric (NOB) PLM ☐	Color of Layer___ Detected Yes (No)	Biref ___/___ Sign ___/___			Other	Residue	Vermiculite
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐		Asbestos	Asbestos
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA	Report zero if first 4 preps Asbestos = 0					

6 Field No.: 390	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color Red Texture: F	Morphology ___/___ Extinction ___/___	Chrysotile	Cellulose Inc. Ext./ ribbony	100 Mineral Filler	Organic	Organic
Recommended ☐							
SOF-V PREP ☐	Homogeneity 4	RI ⊥ ___/___ RI II ___/___	Amosite	Glass fiber isotropic	Binders	Floats	Residue
Gravimetric PREP ☐	# of Layers 1 Vermiculite ☐ ☐ Asbestos ☐ ☐	DS Color ___/___ Color, Pleo ___/___	Other	Other	3 Vermiculite	Acid Soluble	Carbonate
Gravimetric (NOB) PLM ☐	Color of Layer___ Detected Yes (No)	Biref ___/___ Sign ___/___			Other	Residue	Vermiculite
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐		Asbestos	Asbestos
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA	Report zero if first 4 preps Asbestos = 0					

BULK ASBESTOS ANALYSIS SHEET

NVLAP: 200640 ELAP: 11764

PRECISION ENVIRONMENTAL INC.
36-15A 23rd Street, LIC, NY 11106
Phone: 718.383.2626, Fax: 718.383.7780

Client Name: NYC DOE		Project Name: M020
Project No.: 1958-14-6963	Batch No.: 15-2793	Microscope: #1
Analyst Name: Lea Benes (LB)		Date of Analysis: 7/22/2015

1 Field No.: 391	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color Grey Texture: F	Morphology ___/___ Extinction ___/___	Chrysotile	Cellulose Inc. Ext./ ribbony	100 Mineral Filler	Organic	Organic
Recommended ☐	Homogeneity H	RI ⊥ ___/___ RI II ___/___	Amosite	Glass fiber isotropic	Binders	Floats	Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐	DS Color ___/___ Color, Pleo ___/___	Other	Other	0 Vermiculite	Acid Soluble	Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐	Biref ___/___ Sign ___/___			Other	Residule	Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer Detected Yes (No)						
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐		Asbestos	Asbestos
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA		Report zero if first 4 preps Asbestos = 0				

2 Field No.: 392	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color Grey Texture: F	Morphology ___/___ Extinction ___/___	Chrysotile	Cellulose Inc. Ext./ ribbony	100 Mineral Filler	Organic	Organic
Recommended ☐	Homogeneity H	RI ⊥ ___/___ RI II ___/___	Amosite	Glass fiber isotropic	Binders	Floats	Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐	DS Color ___/___ Color, Pleo ___/___	Other	Other	0 Vermiculite	Acid Soluble	Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐	Biref ___/___ Sign ___/___			Other	Residule	Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer Detected Yes (No)						
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐		Asbestos	Asbestos
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA		Report zero if first 4 preps Asbestos = 0				

3 Field No.: 393	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color Grey Texture: F	Morphology ___/___ Extinction ___/___	Chrysotile	Cellulose Inc. Ext./ ribbony	100 Mineral Filler	Organic	Organic
Recommended ☐	Homogeneity H	RI ⊥ ___/___ RI II ___/___	Amosite	Glass fiber isotropic	Binders	Floats	Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐	DS Color ___/___ Color, Pleo ___/___	Other	Other	0 Vermiculite	Acid Soluble	Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐	Biref ___/___ Sign ___/___			Other	Residule	Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer Detected Yes (No)						
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐		Asbestos	Asbestos
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA		Report zero if first 4 preps Asbestos = 0				

4 Field No.: 394	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color Grey Texture: F	Morphology ___/___ Extinction ___/___	Chrysotile	Cellulose Inc. Ext./ ribbony	100 Mineral Filler	Organic	Organic
Recommended ☐	Homogeneity H	RI ⊥ ___/___ RI II ___/___	Amosite	Glass fiber isotropic	Binders	Floats	Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐	DS Color ___/___ Color, Pleo ___/___	Other	Other	0 Vermiculite	Acid Soluble	Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐	Biref ___/___ Sign ___/___			Other	Residule	Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer Detected Yes (No)						
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐		Asbestos	Asbestos
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA		Report zero if first 4 preps Asbestos = 0				

5 Field No.: 395	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color Grey Texture: F	Morphology ___/___ Extinction ___/___	Chrysotile	Cellulose Inc. Ext./ ribbony	100 Mineral Filler	Organic	Organic
Recommended ☐	Homogeneity H	RI ⊥ ___/___ RI II ___/___	Amosite	Glass fiber isotropic	Binders	Floats	Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐	DS Color ___/___ Color, Pleo ___/___	Other	Other	0 Vermiculite	Acid Soluble	Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐	Biref ___/___ Sign ___/___			Other	Residule	Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer Detected Yes (No)						
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐		Asbestos	Asbestos
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA		Report zero if first 4 preps Asbestos = 0				

6 Field No.: 396	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color Grey Texture: F	Morphology ___/___ Extinction ___/___	Chrysotile	Cellulose Inc. Ext./ ribbony	100 Mineral Filler	Organic	Organic
Recommended ☐	Homogeneity H	RI ⊥ ___/___ RI II ___/___	Amosite	Glass fiber isotropic	Binders	Floats	Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐	DS Color ___/___ Color, Pleo ___/___	Other	Other	0 Vermiculite	Acid Soluble	Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐	Biref ___/___ Sign ___/___			Other	Residule	Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer Detected Yes (No)						
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐		Asbestos	Asbestos
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA		Report zero if first 4 preps Asbestos = 0				

BULK ASBESTOS ANALYSIS SHEET

NVLAP: 200640 ELAP: 11764

PRECISION ENVIRONMENTAL INC.
36-15A 23rd Street, LIC, NY 11106
Phone: 718.383.2626, Fax: 718.383.7780

Client Name: NYC DOE		Project Name: M020
Project No.: 1958-14-6963	Batch No.: 15-2793	Microscope: #1
Analyst Name: Lea Benes (LB)		Date of Analysis: 7/22/2015

1 Field No.: 397	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color Grey Texture: F	Morphology ___/___ Extinction ___/___	Chrysotile	Cellulose Inc. Ext./ ribbony	100 Mineral Filler	Organic	Organic
Recommended ☐	Homogeneity U	RI ⊥ ___/___ RI II ___/___	Amosite	Glass fiber isotropic	Binders	Floats	Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐	DS Color ___/___ Color, Pleo ___/___	Other	Other	0 Vermiculite	Acid Soluble	Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐	Biref ___/___ Sign ___/___			Other	Residule	Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer Detected Yes (No)			Q.C. ☐		Asbestos	Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.						
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA		Report zero if first 4 preps Asbestos = 0				

2 Field No.: 398	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color Grey Texture: F	Morphology ___/___ Extinction ___/___	Chrysotile	Cellulose Inc. Ext./ ribbony	100 Mineral Filler	Organic	Organic
Recommended ☐	Homogeneity U	RI ⊥ ___/___ RI II ___/___	Amosite	Glass fiber isotropic	Binders	Floats	Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐	DS Color ___/___ Color, Pleo ___/___	Other	Other	0 Vermiculite	Acid Soluble	Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐	Biref ___/___ Sign ___/___			Other	Residule	Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer Detected Yes (No)			Q.C. ☐		Asbestos	Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.						
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA		Report zero if first 4 preps Asbestos = 0				

3 Field No.: 399 400	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color Grey Texture: F	Morphology ___/___ Extinction ___/___	Chrysotile	Cellulose Inc. Ext./ ribbony	100 Mineral Filler	Organic	Organic
Recommended ☐	Homogeneity U	RI ⊥ ___/___ RI II ___/___	Amosite	Glass fiber isotropic	Binders	Floats	Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐	DS Color ___/___ Color, Pleo ___/___	Other	Other	0 Vermiculite	Acid Soluble	Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐	Biref ___/___ Sign ___/___			Other	Residule	Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer Detected Yes (No)			Q.C. ☐		Asbestos	Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.						
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA		Report zero if first 4 preps Asbestos = 0				

4 Field No.: 400	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color Grey Texture: F	Morphology ___/___ Extinction ___/___	Chrysotile	Cellulose Inc. Ext./ ribbony	100 Mineral Filler	Organic	Organic
Recommended ☐	Homogeneity U	RI ⊥ ___/___ RI II ___/___	Amosite	Glass fiber isotropic	Binders	Floats	Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐	DS Color ___/___ Color, Pleo ___/___	Other	Other	0 Vermiculite	Acid Soluble	Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐	Biref ___/___ Sign ___/___			Other	Residule	Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer Detected Yes (No)			Q.C. ☐		Asbestos	Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.						
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA		Report zero if first 4 preps Asbestos = 0				

5 Field No.: 401 402	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color Red Texture: F	Morphology ___/___ Extinction ___/___	Chrysotile	Cellulose Inc. Ext./ ribbony	100 Mineral Filler	Organic	Organic
Recommended ☐	Homogeneity U	RI ⊥ ___/___ RI II ___/___	Amosite	Glass fiber isotropic	Binders	Floats	Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐	DS Color ___/___ Color, Pleo ___/___	Other	Other	0 Vermiculite	Acid Soluble	Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐	Biref ___/___ Sign ___/___			Other	Residule	Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer Detected Yes (No)			Q.C. ☐		Asbestos	Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.						
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA		Report zero if first 4 preps Asbestos = 0				

6 Field No.: 402 403	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color Red Texture: F	Morphology ___/___ Extinction ___/___	Chrysotile	Cellulose Inc. Ext./ ribbony	100 Mineral Filler	Organic	Organic
Recommended ☐	Homogeneity U	RI ⊥ ___/___ RI II ___/___	Amosite	Glass fiber isotropic	Binders	Floats	Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐	DS Color ___/___ Color, Pleo ___/___	Other	Other	0 Vermiculite	Acid Soluble	Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐	Biref ___/___ Sign ___/___			Other	Residule	Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer Detected Yes (No)			Q.C. ☐		Asbestos	Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.						
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA		Report zero if first 4 preps Asbestos = 0				

BULK ASBESTOS ANALYSIS SHEET

NVLAP: 200640 ELAP: 11764

PRECISION ENVIRONMENTAL INC.
36-15A 23rd Street, LIC, NY 11106
Phone: 718.383.2626, Fax: 718.383.7780

Client Name: NYC DOE		Project Name: M020
Project No.: 1958-14-6963	Batch No.: 15-2793	Microscope: #1
Analyst Name: Lea Benes (LB)		Date of Analysis: 7/22/2015

1 Field No.: 403	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color Red Texture: F	Morphology ___/___ Extinction ___/___	Chrysotile	Cellulose Inc. Ext./ ribbony	100 Mineral Filler	Organic	Organic
Recommended ☐	Homogeneity U	RI ⊥ ___/___ RI II ___/___	Amosite	Glass fiber isotropic	Binders	Floats	Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐	DS Color ___/___ Color, Pleo ___/___	Other	Other	0 Vermiculite	Acid Soluble	Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐	Biref ___/___ Sign ___/___			Other	Residule	Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer Detected Yes (No)			Q.C. ☐		Asbestos	Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.						
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA		Report zero if first 4 preps Asbestos = 0				

2 Field No.: 404	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color Grey Texture: F	Morphology ___/___ Extinction ___/___	Chrysotile	Cellulose Inc. Ext./ ribbony	100 Mineral Filler	Organic	Organic
Recommended ☐	Homogeneity U	RI ⊥ ___/___ RI II ___/___	Amosite	Glass fiber isotropic	Binders	Floats	Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐	DS Color ___/___ Color, Pleo ___/___	Other	Other	0 Vermiculite	Acid Soluble	Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐	Biref ___/___ Sign ___/___			Other	Residule	Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer Detected Yes (No)			Q.C. ☐		Asbestos	Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.						
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA		Report zero if first 4 preps Asbestos = 0				

3 Field No.: 405	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color Grey Texture: F	Morphology ___/___ Extinction ___/___	Chrysotile	Cellulose Inc. Ext./ ribbony	100 Mineral Filler	Organic	Organic
Recommended ☐	Homogeneity U	RI ⊥ ___/___ RI II ___/___	Amosite	Glass fiber isotropic	Binders	Floats	Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐	DS Color ___/___ Color, Pleo ___/___	Other	Other	0 Vermiculite	Acid Soluble	Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐	Biref ___/___ Sign ___/___			Other	Residule	Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer Detected Yes (No)			Q.C. ☐		Asbestos	Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.						
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA		Report zero if first 4 preps Asbestos = 0				

4 Field No.: 406	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color Grey Texture: F	Morphology ___/___ Extinction ___/___	Chrysotile	Cellulose Inc. Ext./ ribbony	100 Mineral Filler	Organic	Organic
Recommended ☐	Homogeneity U	RI ⊥ ___/___ RI II ___/___	Amosite	Glass fiber isotropic	Binders	Floats	Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐	DS Color ___/___ Color, Pleo ___/___	Other	Other	0 Vermiculite	Acid Soluble	Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐	Biref ___/___ Sign ___/___			Other	Residule	Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer Detected Yes (No)			Q.C. ☐		Asbestos	Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.						
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA		Report zero if first 4 preps Asbestos = 0				

5 Field No.: 407	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color Grey Texture: F	Morphology ___/___ Extinction ___/___	Chrysotile	Cellulose Inc. Ext./ ribbony	100 Mineral Filler	Organic	Organic
Recommended ☐	Homogeneity U	RI ⊥ ___/___ RI II ___/___	Amosite	Glass fiber isotropic	Binders	Floats	Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐	DS Color ___/___ Color, Pleo ___/___	Other	Other	0 Vermiculite	Acid Soluble	Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐	Biref ___/___ Sign ___/___			Other	Residule	Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer Detected Yes (No)			Q.C. ☐		Asbestos	Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.						
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA		Report zero if first 4 preps Asbestos = 0				

6 Field No.: 408	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color Grey Texture: F	Morphology ___/___ Extinction ___/___	Chrysotile	Cellulose Inc. Ext./ ribbony	100 Mineral Filler	Organic	Organic
Recommended ☐	Homogeneity U	RI ⊥ ___/___ RI II ___/___	Amosite	Glass fiber isotropic	Binders	Floats	Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐	DS Color ___/___ Color, Pleo ___/___	Other	Other	2 Vermiculite	Acid Soluble	Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐	Biref ___/___ Sign ___/___			Other	Residule	Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer Detected Yes (No)			Q.C. ☐		Asbestos	Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.						
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA		Report zero if first 4 preps Asbestos = 0				

BULK ASBESTOS ANALYSIS SHEET

NVLAP: 200640 ELAP: 11764

PRECISION ENVIRONMENTAL INC.
36-15A 23rd Street, LIC, NY 11106
Phone: 718.383.2626, Fax: 718.383.7780

Client Name: NYC DOE		Project Name: M020
Project No.: 1958-14-6963	Batch No.: 15-2793	Microscope: #1
Analyst Name: Lea Benes (LB)		Date of Analysis: 7/22/2015

1 Field No. 409	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color brown Texture: F	Morphology ___/___ Extinction ___/___	Chrysotile	Cellulose Inc. Ext./ ribbony	100 Mineral Filler	Organic	Organic
Recommended ☐	Homogeneity H	RI ⊥ ___/___ RI II ___/___	Amosite	Glass fiber isotropic	Binders	Floats	Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐	DS Color ___/___ Color, Pleo ___/___	Other	Other	0 Vermiculite	Acid Soluble	Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐	Biref ___/___ Sign ___/___			Other	Residule	Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer Detected Yes (No)					Asbestos	Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐			
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA	Report zero if first 4 preps Asbestos = 0					

2 Field No.: 410	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color Wh. Br Texture: F	Morphology ___/___ Extinction ___/___	Chrysotile	Cellulose Inc. Ext./ ribbony	100 Mineral Filler	Organic	Organic
Recommended ☐	Homogeneity H	RI ⊥ ___/___ RI II ___/___	Amosite	Glass fiber isotropic	Binders	Floats	Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐	DS Color ___/___ Color, Pleo ___/___	Other	Other	0 Vermiculite	Acid Soluble	Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐	Biref ___/___ Sign ___/___			Other	Residule	Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer Detected Yes (No)					Asbestos	Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐			
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA	Report zero if first 4 preps Asbestos = 0					

3 Field No.: 411	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color Wh. Br Texture: F	Morphology ___/___ Extinction ___/___	Chrysotile	Cellulose Inc. Ext./ ribbony	100 Mineral Filler	Organic	Organic
Recommended ☐	Homogeneity H	RI ⊥ ___/___ RI II ___/___	Amosite	Glass fiber isotropic	Binders	Floats	Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐	DS Color ___/___ Color, Pleo ___/___	Other	Other	0 Vermiculite	Acid Soluble	Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐	Biref ___/___ Sign ___/___			Other	Residule	Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer Detected Yes (No)					Asbestos	Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐			
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA	Report zero if first 4 preps Asbestos = 0					

4 Field No.: 412	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color Wh. Br Texture: F	Morphology ___/___ Extinction ___/___	Chrysotile	Cellulose Inc. Ext./ ribbony	100 Mineral Filler	Organic	Organic
Recommended ☐	Homogeneity H	RI ⊥ ___/___ RI II ___/___	Amosite	Glass fiber isotropic	Binders	Floats	Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐	DS Color ___/___ Color, Pleo ___/___	Other	Other	0 Vermiculite	Acid Soluble	Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐	Biref ___/___ Sign ___/___			Other	Residule	Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer Detected Yes (No)					Asbestos	Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐			
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA	Report zero if first 4 preps Asbestos = 0					

5 Field No.: 413	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color White Texture: F	Morphology ___/___ Extinction ___/___	Chrysotile	Cellulose Inc. Ext./ ribbony	100 Mineral Filler	Organic	Organic
Recommended ☐	Homogeneity H	RI ⊥ ___/___ RI II ___/___	Amosite	Glass fiber isotropic	Binders	Floats	Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐	DS Color ___/___ Color, Pleo ___/___	Other	Other	0 Vermiculite	Acid Soluble	Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐	Biref ___/___ Sign ___/___			Other	Residule	Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer Detected Yes (No)					Asbestos	Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐			
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA	Report zero if first 4 preps Asbestos = 0					

6 Field No.: 414	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color Wh. Br Texture: F	Morphology ___/___ Extinction ___/___	Chrysotile	Cellulose Inc. Ext./ ribbony	100 Mineral Filler	Organic	Organic
Recommended ☐	Homogeneity H	RI ⊥ ___/___ RI II ___/___	Amosite	Glass fiber isotropic	Binders	Floats	Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐	DS Color ___/___ Color, Pleo ___/___	Other	Other	0 Vermiculite	Acid Soluble	Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐	Biref ___/___ Sign ___/___			Other	Residule	Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer Detected Yes (No)					Asbestos	Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐			
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA	Report zero if first 4 preps Asbestos = 0					

BULK ASBESTOS ANALYSIS SHEET

NVLAP: 200640 ELAP: 11764

PRECISION ENVIRONMENTAL INC.
36-15A 23rd Street, LIC, NY 11106
Phone: 718.383.2626, Fax: 718.383.7780

Client Name: NYC DOE		Project Name: M020
Project No.: 1958-14-6963	Batch No.: 15-2793	Microscope: #1
Analyst Name: Lea Benes (LB)		Date of Analysis: 7/22/2015

1 Field No.: 415 — Stereoscopic Exam: Color Brown, Texture: F, Homogeneity: U, # of Layers: 1, Vermiculite ☑, Asbestos ☒, Color of Layer ____, Detected Yes No, Comments: If no vermiculite is reported indicates that no vermiculite is detected.

PLM Optical Properties: Morphology ____/____ Extinction ____/____, RI ⊥ ____/____ RI II ____/____, DS Color ____/____ Color, Pleo ____/____, Biref ____/____ Sign ____/____

Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Chrysotile	Cellulose Inc. Ext./ ribbony	98.1 Mineral Filler	Organic	Organic
Amosite	Glass fiber isotropic	Binders	Floats	Residue
Other	Other	1.9 Vermiculite	Acid Soluble	Carbonate
		Other	Residule	Vermiculite
	Q.C. ☐		Asbestos	Asbestos

Point Count Results on the Back | Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA | Report zero if first 4 preps Asbestos = 0

2 Field No.: 416 — Stereoscopic Exam: Color Brown, Texture: F, Homogeneity: U, # of Layers: 1, Vermiculite ☐, Asbestos ☐, Color of Layer ____, Detected Yes (No), Comments: If no vermiculite is reported indicates that no vermiculite is detected.

PLM Optical Properties: Morphology ____/____ Extinction ____/____, RI ⊥ ____/____ RI II ____/____, DS Color ____/____ Color, Pleo ____/____, Biref ____/____ Sign ____/____

Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Chrysotile	Cellulose Inc. Ext./ ribbony	100 Mineral Filler	Organic	Organic
Amosite	Glass fiber isotropic	Binders	Floats	Residue
Other	Other	0 Vermiculite	Acid Soluble	Carbonate
		Other	Residule	Vermiculite
	Q.C. ☐		Asbestos	Asbestos

Point Count Results on the Back | Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA | Report zero if first 4 preps Asbestos = 0

3 Field No.: 417 — Stereoscopic Exam: Color Brown, Texture: F, Homogeneity: U, # of Layers: 1, Vermiculite ☐, Asbestos ☐, Color of Layer ____, Detected Yes (No), Comments: If no vermiculite is reported indicates that no vermiculite is detected.

PLM Optical Properties: Morphology ____/____ Extinction ____/____, RI ⊥ ____/____ RI II ____/____, DS Color ____/____ Color, Pleo ____/____, Biref ____/____ Sign ____/____

Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Chrysotile	Cellulose Inc. Ext./ ribbony	100 Mineral Filler	Organic	Organic
Amosite	Glass fiber isotropic	Binders	Floats	Residue
Other	Other	0 Vermiculite	Acid Soluble	Carbonate
		Other	Residule	Vermiculite
	Q.C. ☐		Asbestos	Asbestos

Point Count Results on the Back | Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA | Report zero if first 4 preps Asbestos = 0

4 Field No.: 418 — Stereoscopic Exam: Color Brown, Texture: F, Homogeneity: U, # of Layers: 1, Vermiculite ☑, Asbestos ☒, Color of Layer ____, Detected Yes No, Comments: If no vermiculite is reported indicates that no vermiculite is detected.

PLM Optical Properties: Morphology ____/____ Extinction ____/____, RI ⊥ ____/____ RI II ____/____, DS Color ____/____ Color, Pleo ____/____, Biref ____/____ Sign ____/____

Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Chrysotile	Cellulose Inc. Ext./ ribbony	98.5 Mineral Filler	Organic	Organic
Amosite	Glass fiber isotropic	Binders	Floats	Residue
Other	Other	1.5 Vermiculite	Acid Soluble	Carbonate
		Other	Residule	Vermiculite
	Q.C. ☐		Asbestos	Asbestos

Point Count Results on the Back | Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA | Report zero if first 4 preps Asbestos = 0

5 Field No.: 419 — Stereoscopic Exam: Color Brown, Texture: F, Homogeneity: U, # of Layers: 1, Vermiculite ☐, Asbestos ☐, Color of Layer ____, Detected Yes (No), Comments: If no vermiculite is reported indicates that no vermiculite is detected.

PLM Optical Properties: Morphology ____/____ Extinction ____/____, RI ⊥ ____/____ RI II ____/____, DS Color ____/____ Color, Pleo ____/____, Biref ____/____ Sign ____/____

Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Chrysotile	Cellulose Inc. Ext./ ribbony	98.4 Mineral Filler	Organic	Organic
Amosite	Glass fiber isotropic	Binders	Floats	Residue
Other	Other	1.6 Vermiculite	Acid Soluble	Carbonate
		Other	Residule	Vermiculite
	Q.C. ☐		Asbestos	Asbestos

Point Count Results on the Back | Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA | Report zero if first 4 preps Asbestos = 0

6 Field No.: 420 — Stereoscopic Exam: Color Brown, Texture: F, Homogeneity: U, # of Layers: 1, Vermiculite ☐, Asbestos ☐, Color of Layer ____, Detected Yes (No), Comments: If no vermiculite is reported indicates that no vermiculite is detected.

PLM Optical Properties: Morphology ____/____ Extinction ____/____, RI ⊥ ____/____ RI II ____/____, DS Color ____/____ Color, Pleo ____/____, Biref ____/____ Sign ____/____

Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Chrysotile	Cellulose Inc. Ext./ ribbony	100 Mineral Filler	Organic	Organic
Amosite	Glass fiber isotropic	Binders	Floats	Residue
Other	Other	0 Vermiculite	Acid Soluble	Carbonate
		Other	Residule	Vermiculite
	Q.C. ☐		Asbestos	Asbestos

Point Count Results on the Back | Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA | Report zero if first 4 preps Asbestos = 0

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Form No. B01

BULK ASBESTOS ANALYSIS SHEET

NVLAP: 200640 ELAP: 11764

PRECISION ENVIRONMENTAL INC.
36-15A 23rd Street, LIC, NY 11106
Phone: 718.383.2626, Fax: 718.383.7780

Client Name: NYC DOE		Project Name: M020
Project No.: 1958-14-6963	Batch No.: 15-2793	Microscope: #1
Analyst Name: Lea Benes (LB)		Date of Analysis: 7/22/2015

1 Field No.: 422	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color wh-lt Texture: F	Morphology ___/___ Extinction ___/___	___Chrysotile	___Cellulose Inc. Ext./ ribbony	100 Mineral Filler	___Organic	___Organic
Recommended ☐	Homogeneity U	RI ⊥ ___/___ RI II ___/___	___Amosite	___Glass fiber isotropic	___Binders	___Floats	___Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐ Asbestos ☐ ☐	DS Color ___/___ Color, Pleo ___/___	___Other	___Other	0 Vermiculite	___Acid Soluble	___Carbonate
Gravimetric PREP ☐	Color of Layer___ Detected Yes (No)	Biref ___/___ Sign ___/___			___Other	___Residule	___Vermiculite
Gravimetric (NOB) PLM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐		___Asbestos	___Asbestos
Gravimetric (NOB) TEM ☐							
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA			Report zero if first 4 preps Asbestos = 0			

2 Field No.: 422	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color wh-lt Texture: F	Morphology ___/___ Extinction ___/___	___Chrysotile	___Cellulose Inc. Ext./ ribbony	100 Mineral Filler	___Organic	___Organic
Recommended ☐	Homogeneity U	RI ⊥ ___/___ RI II ___/___	___Amosite	___Glass fiber isotropic	___Binders	___Floats	___Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐ Asbestos ☐ ☐	DS Color ___/___ Color, Pleo ___/___	___Other	___Other	0 Vermiculite	___Acid Soluble	___Carbonate
Gravimetric PREP ☐	Color of Layer___ Detected Yes (No)	Biref ___/___ Sign ___/___			___Other	___Residule	___Vermiculite
Gravimetric (NOB) PLM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐		___Asbestos	___Asbestos
Gravimetric (NOB) TEM ☐							
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA			Report zero if first 4 preps Asbestos = 0			

3 Field No.: 423	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color wh-lt Texture: F	Morphology ___/___ Extinction ___/___	___Chrysotile	___Cellulose Inc. Ext./ ribbony	100 Mineral Filler	___Organic	___Organic
Recommended ☐	Homogeneity U	RI ⊥ ___/___ RI II ___/___	___Amosite	___Glass fiber isotropic	___Binders	___Floats	___Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐ Asbestos ☐ ☐	DS Color ___/___ Color, Pleo ___/___	___Other	___Other	0 Vermiculite	___Acid Soluble	___Carbonate
Gravimetric PREP ☐	Color of Layer___ Detected Yes (No)	Biref ___/___ Sign ___/___			___Other	___Residule	___Vermiculite
Gravimetric (NOB) PLM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐		___Asbestos	___Asbestos
Gravimetric (NOB) TEM ☐							
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA			Report zero if first 4 preps Asbestos = 0			

4 Field No.: 424	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color wh-lt Texture: F	Morphology ___/___ Extinction ___/___	___Chrysotile	___Cellulose Inc. Ext./ ribbony	100 Mineral Filler	___Organic	___Organic
Recommended ☐	Homogeneity U	RI ⊥ ___/___ RI II ___/___	___Amosite	___Glass fiber isotropic	___Binders	___Floats	___Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐ Asbestos ☐ ☐	DS Color ___/___ Color, Pleo ___/___	___Other	___Other	0 Vermiculite	___Acid Soluble	___Carbonate
Gravimetric PREP ☐	Color of Layer___ Detected Yes (No)	Biref ___/___ Sign ___/___			___Other	___Residule	___Vermiculite
Gravimetric (NOB) PLM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐		___Asbestos	___Asbestos
Gravimetric (NOB) TEM ☐							
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA			Report zero if first 4 preps Asbestos = 0			

5 Field No.: 425	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color Brown Texture: F	Morphology ___/___ Extinction ___/___	___Chrysotile	___Cellulose Inc. Ext./ ribbony	97.5 Mineral Filler	___Organic	___Organic
Recommended ☐	Homogeneity U	RI ⊥ ___/___ RI II ___/___	___Amosite	___Glass fiber isotropic	___Binders	___Floats	___Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☑ ☐ Asbestos ☐ ☑	DS Color ___/___ Color, Pleo ___/___	___Other	___Other	2.2 Vermiculite	___Acid Soluble	___Carbonate
Gravimetric PREP ☐	Color of Layer___ Detected Yes No	Biref ___/___ Sign ___/___			___Other	___Residule	___Vermiculite
Gravimetric (NOB) PLM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐		___Asbestos	___Asbestos
Gravimetric (NOB) TEM ☐							
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA			Report zero if first 4 preps Asbestos = 0			

6 Field No.: 426	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color Brown Texture: F	Morphology ___/___ Extinction ___/___	___Chrysotile	___Cellulose Inc. Ext./ ribbony	97.1 Mineral Filler	___Organic	___Organic
Recommended ☐	Homogeneity U	RI ⊥ ___/___ RI II ___/___	___Amosite	___Glass fiber isotropic	___Binders	___Floats	___Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☑ ☐ Asbestos ☐ ☑	DS Color ___/___ Color, Pleo ___/___	___Other	___Other	2.9 Vermiculite	___Acid Soluble	___Carbonate
Gravimetric PREP ☐	Color of Layer___ Detected Yes No	Biref ___/___ Sign ___/___			___Other	___Residule	___Vermiculite
Gravimetric (NOB) PLM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐		___Asbestos	___Asbestos
Gravimetric (NOB) TEM ☐							
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA			Report zero if first 4 preps Asbestos = 0			

BULK ASBESTOS ANALYSIS SHEET

NVLAP: 200640 ELAP: 11764

PRECISION ENVIRONMENTAL INC.
36-15A 23rd Street, LIC, NY 11106
Phone: 718.383.2626, Fax: 718.383.7780

Client Name: NYC DOE		Project Name: M020
Project No.: 1958-14-6963	Batch No.: 15-2793	Microscope: #1
Analyst Name: Lea Benes (28)		Date of Analysis: 7/22/2015

1 Field No.: 427	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color Brown Texture: F	Morphology ___/___ Extinction ___/___	___Chrysotile	___Cellulose Inc. Ext./ ribbony	98.7 Mineral Filler	___Organic	___Organic
Recommended ☐	Homogeneity U	RI ⊥ ___/___ RI II ___/___	___Amosite	___Glass fiber isotropic	___Binders	___Floats	___Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐	DS Color ___/___ Color, Pleo ___/___	___Other	___Other	1.3 Vermiculite	___Acid Soluble	___Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☑	Biref ___/___ Sign ___/___			___Other	___Residule	___Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer ___ Detected Yes No			Q.C. ☐		___Asbestos	___Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.						

Point Count Results on the Back | Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA Report zero if first 4 preps Asbestos = 0

2 Field No.: 428	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color Brown Texture: F	Morphology ___/___ Extinction ___/___	___Chrysotile	___Cellulose Inc. Ext./ ribbony	98.3 Mineral Filler	___Organic	___Organic
Recommended ☐	Homogeneity U	RI ⊥ ___/___ RI II ___/___	___Amosite	___Glass fiber isotropic	___Binders	___Floats	___Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☑ ☐	DS Color ___/___ Color, Pleo ___/___	___Other	___Other	1.7 Vermiculite	___Acid Soluble	___Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☑	Biref ___/___ Sign ___/___			___Other	___Residule	___Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer ___ Detected Yes No			Q.C. ☐		___Asbestos	___Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.						

Point Count Results on the Back | Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA Report zero if first 4 preps Asbestos = 0

3 Field No.: 429	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color Brown Texture: F	Morphology ___/___ Extinction ___/___	___Chrysotile	___Cellulose Inc. Ext./ ribbony	98.3 Mineral Filler	___Organic	___Organic
Recommended ☐	Homogeneity U	RI ⊥ ___/___ RI II ___/___	___Amosite	___Glass fiber isotropic	___Binders	___Floats	___Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☑ ☐	DS Color ___/___ Color, Pleo ___/___	___Other	___Other	1.7 Vermiculite	___Acid Soluble	___Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☑	Biref ___/___ Sign ___/___			___Other	___Residule	___Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer ___ Detected Yes No			Q.C. ☐		___Asbestos	___Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.						

Point Count Results on the Back | Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA Report zero if first 4 preps Asbestos = 0

4 Field No.: 430	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color Gray Texture: F	Morphology wavy Extinction parallel	16.0 Chrysotile	17 Cellulose Inc. Ext./ ribbony	69 Mineral Filler	___Organic	___Organic
Recommended ☐	Homogeneity U	RI ⊥ 1.551 RI II 1.556	___Amosite	___Glass fiber isotropic	___Binders	___Floats	___Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☑	DS Color Mag, Blue Color, Pleo Clear	___Other	___Other	0 Vermiculite	___Acid Soluble	___Carbonate
Gravimetric PREP ☐	Asbestos ☑ ☐	Biref low Sign +			___Other	___Residule	___Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer ___ Detected Yes No			Q.C. ☐		___Asbestos	___Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.						

Point Count Results on the Back | Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA Report zero if first 4 preps Asbestos = 0

5 Field No.: 431	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color Gray Texture: F	Morphology wavy Extinction parallel	11.8 Chrysotile	20 Cellulose Inc. Ext./ ribbony	68.2 Mineral Filler	___Organic	___Organic
Recommended ☐	Homogeneity U	RI ⊥ 1.551 RI II 1.556	___Amosite	___Glass fiber isotropic	___Binders	___Floats	___Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☑	DS Color Mag, Blue Color, Pleo clear	___Other	___Other	0 Vermiculite	___Acid Soluble	___Carbonate
Gravimetric PREP ☐	Asbestos ☑ ☐	Biref low Sign +			___Other	___Residule	___Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer ___ Detected Yes No			Q.C. ☐		___Asbestos	___Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.						

Point Count Results on the Back | Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA Report zero if first 4 preps Asbestos = 0

6 Field No.: 432	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color Gray Texture: F	Morphology wavy Extinction parallel	10.3 Chrysotile	20 Cellulose Inc. Ext./ ribbony	69.7 Mineral Filler	___Organic	___Organic
Recommended ☐	Homogeneity U	RI ⊥ 1.551 RI II 1.556	___Amosite	___Glass fiber isotropic	___Binders	___Floats	___Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☑	DS Color Mag, Blue Color, Pleo clear	___Other	___Other	0 Vermiculite	___Acid Soluble	___Carbonate
Gravimetric PREP ☐	Asbestos ☑ ☐	Biref low Sign +			___Other	___Residule	___Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer ___ Detected Yes No			Q.C. ☐		___Asbestos	___Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.						

Point Count Results on the Back | Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA Report zero if first 4 preps Asbestos = 0

BULK ASBESTOS ANALYSIS SHEET

NVLAP: 200640 ELAP: 11764

PRECISION ENVIRONMENTAL INC.
36-15A 23rd Street, LIC, NY 11106
Phone: 718.383.2626, Fax: 718.383.7780

Client Name: NYC DOE		Project Name: M020
Project No.: 1958-14-6963	Batch No.: 15-2793	Microscope: #1
Analyst Name: Lea Benes (LB)		Date of Analysis: 7/22/2015

1 Field No.: 433	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color Wht Texture: F	Morphology ___/___ Extinction ___/___	Chrysotile	Cellulose Inc. Ext./ ribbony	100 Mineral Filler	___Organic	___Organic
Recommended ☐	Homogeneity U	RI ⊥ ___/___ RI II ___/___	Amosite	Glass fiber isotropic	Binders	___Floats	___Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐	DS Color ___/___ Color, Pleo ___/___	Other	Other	0 Vermiculite	___Acid Soluble	___Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐	Biref ___/___ Sign ___/___			Other	___Residule	___Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer___ Detected Yes (No)					___Asbestos	___Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐			
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA		Report zero if first 4 preps Asbestos = 0				

2 Field No.: 434	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color Wht Texture: F	Morphology ___/___ Extinction ___/___	Chrysotile	Cellulose Inc. Ext./ ribbony	100 Mineral Filler	___Organic	___Organic
Recommended ☐	Homogeneity U	RI ⊥ ___/___ RI II ___/___	Amosite	Glass fiber isotropic	Binders	___Floats	___Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐	DS Color ___/___ Color, Pleo ___/___	Other	Other	0 Vermiculite	___Acid Soluble	___Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐	Biref ___/___ Sign ___/___			Other	___Residule	___Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer___ Detected Yes (No)					___Asbestos	___Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐			
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA		Report zero if first 4 preps Asbestos = 0				

3 Field No.: 435	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color Wht Texture: F	Morphology ___/___ Extinction ___/___	Chrysotile	Cellulose Inc. Ext./ ribbony	100 Mineral Filler	___Organic	___Organic
Recommended ☐	Homogeneity U	RI ⊥ ___/___ RI II ___/___	Amosite	Glass fiber isotropic	Binders	___Floats	___Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐	DS Color ___/___ Color, Pleo ___/___	Other	Other	0 Vermiculite	___Acid Soluble	___Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐	Biref ___/___ Sign ___/___			Other	___Residule	___Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer___ Detected Yes (No)					___Asbestos	___Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐			
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA		Report zero if first 4 preps Asbestos = 0				

4 Field No.: 436	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color Wht Texture: F	Morphology ___/___ Extinction ___/___	Chrysotile	Cellulose Inc. Ext./ ribbony	100 Mineral Filler	___Organic	___Organic
Recommended ☐	Homogeneity U	RI ⊥ ___/___ RI II ___/___	Amosite	Glass fiber isotropic	Binders	___Floats	___Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐	DS Color ___/___ Color, Pleo ___/___	Other	Other	0 Vermiculite	___Acid Soluble	___Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐	Biref ___/___ Sign ___/___			Other	___Residule	___Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer___ Detected Yes (No)					___Asbestos	___Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐			
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA		Report zero if first 4 preps Asbestos = 0				

5 Field No.: 437	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color Wht Texture: F	Morphology ___/___ Extinction ___/___	Chrysotile	Cellulose Inc. Ext./ ribbony	100 Mineral Filler	___Organic	___Organic
Recommended ☐	Homogeneity U	RI ⊥ ___/___ RI II ___/___	Amosite	Glass fiber isotropic	Binders	___Floats	___Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐	DS Color ___/___ Color, Pleo ___/___	Other	Other	0 Vermiculite	___Acid Soluble	___Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐	Biref ___/___ Sign ___/___			Other	___Residule	___Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer___ Detected Yes (No)					___Asbestos	___Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐			
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA		Report zero if first 4 preps Asbestos = 0				

6 Field No.: 438	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color Wht Texture: F	Morphology ___/___ Extinction ___/___	Chrysotile	Cellulose Inc. Ext./ ribbony	100 Mineral Filler	___Organic	___Organic
Recommended ☐	Homogeneity U	RI ⊥ ___/___ RI II ___/___	Amosite	Glass fiber isotropic	Binders	___Floats	___Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐	DS Color ___/___ Color, Pleo ___/___	Other	Other	0 Vermiculite	___Acid Soluble	___Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐	Biref ___/___ Sign ___/___			Other	___Residule	___Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer___ Detected Yes (No)					___Asbestos	___Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐			
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA		Report zero if first 4 preps Asbestos = 0				

BULK ASBESTOS ANALYSIS SHEET

NVLAP: 200640 ELAP: 11764

PRECISION ENVIRONMENTAL INC.
36-15A 23rd Street, LIC, NY 11106
Phone: 718.383.2626, Fax: 718.383.7780

Client Name: NYC DOE		Project Name: M020
Project No.: 1958-14-6963	Batch No.: 15-2793	Microscope: #1
Analyst Name: Lea Benes (LB)		Date of Analysis: 7/22/2015

1 Field No.: 439	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color Wh/Bk Texture: F	Morphology ___/___ Extinction ___/___	Chrysotile	Cellulose Inc. Ext./ ribbony	100 Mineral Filler	Organic	Organic
Recommended ☐	Homogeneity U	RI ⊥ ___/___ RI II ___/___	Amosite	Glass fiber isotropic	Binders	Floats	Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐ Asbestos ☐ ☐	DS Color ___/___ Color, Pleo ___/___	Other	Other	0 Vermiculite	Acid Soluble	Carbonate
Gravimetric PREP ☐	Color of Layer ___ Detected Yes (No)	Biref ___/___ Sign ___/___			Other	Residule	Vermiculite
Gravimetric (NOB) PLM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐		Asbestos	Asbestos
Gravimetric (NOB) TEM ☐							
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA				Report zero if first 4 preps Asbestos = 0		

2 Field No.: 440	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color Wh/Bk Texture: F	Morphology ___/___ Extinction ___/___	Chrysotile	Cellulose Inc. Ext./ ribbony	100 Mineral Filler	Organic	Organic
Recommended ☐	Homogeneity U	RI ⊥ ___/___ RI II ___/___	Amosite	Glass fiber isotropic	Binders	Floats	Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐ Asbestos ☐ ☐	DS Color ___/___ Color, Pleo ___/___	Other	Other	0 Vermiculite	Acid Soluble	Carbonate
Gravimetric PREP ☐	Color of Layer ___ Detected Yes (No)	Biref ___/___ Sign ___/___			Other	Residule	Vermiculite
Gravimetric (NOB) PLM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐		Asbestos	Asbestos
Gravimetric (NOB) TEM ☐							
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA				Report zero if first 4 preps Asbestos = 0		

3 Field No.: 441	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color Wh/Bk Texture: F	Morphology ___/___ Extinction ___/___	Chrysotile	Cellulose Inc. Ext./ ribbony	100 Mineral Filler	Organic	Organic
Recommended ☐	Homogeneity U	RI ⊥ ___/___ RI II ___/___	Amosite	Glass fiber isotropic	Binders	Floats	Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐ Asbestos ☐ ☐	DS Color ___/___ Color, Pleo ___/___	Other	Other	0 Vermiculite	Acid Soluble	Carbonate
Gravimetric PREP ☐	Color of Layer ___ Detected Yes (No)	Biref ___/___ Sign ___/___			Other	Residule	Vermiculite
Gravimetric (NOB) PLM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐		Asbestos	Asbestos
Gravimetric (NOB) TEM ☐							
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA				Report zero if first 4 preps Asbestos = 0		

4 Field No.: 442	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☑	Color Blk Texture: NF	Morphology ___/___ Extinction ___/___	Chrysotile	Cellulose Inc. Ext./ ribbony	10 Mineral Filler	Organic	24.9224 Organic
Recommended ☐	Homogeneity U	RI ⊥ ___/___ RI II ___/___	Amosite	Glass fiber isotropic	90 Binders	Floats	10.5826 Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐ Asbestos ☐ ☐	DS Color ___/___ Color, Pleo ___/___	Other	Other	Vermiculite	Acid Soluble	64.4950 Carbonate
Gravimetric PREP ☐	Color of Layer ___ Detected Yes (No)	Biref ___/___ Sign ___/___			Other	Residule	Vermiculite
Gravimetric (NOB) PLM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐		Asbestos	None Detected Asbestos
Gravimetric (NOB) TEM ☐							
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA				Report zero if first 4 preps Asbestos = 0		

5 Field No.: 443	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☑	Color Blk Texture: NF	Morphology ___/___ Extinction ___/___	Chrysotile	Cellulose Inc. Ext./ ribbony	5 Mineral Filler	Organic	28.0435 Organic
Recommended ☐	Homogeneity U	RI ⊥ ___/___ RI II ___/___	Amosite	Glass fiber isotropic	95 Binders	Floats	11.6173 Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐ Asbestos ☐ ☐	DS Color ___/___ Color, Pleo ___/___	Other	Other	Vermiculite	Acid Soluble	60.3392 Carbonate
Gravimetric PREP ☐	Color of Layer ___ Detected Yes (No)	Biref ___/___ Sign ___/___			Other	Residule	Vermiculite
Gravimetric (NOB) PLM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐		Asbestos	None Detected Asbestos
Gravimetric (NOB) TEM ☐							
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA				Report zero if first 4 preps Asbestos = 0		

6 Field No.: 444	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☑	Color Blk Texture: NF	Morphology ___/___ Extinction ___/___	Chrysotile	Cellulose Inc. Ext./ ribbony	5 Mineral Filler	Organic	26.6632 Organic
Recommended ☐	Homogeneity U	RI ⊥ ___/___ RI II ___/___	Amosite	Glass fiber isotropic	95 Binders	Floats	12.6244 Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐ Asbestos ☐ ☐	DS Color ___/___ Color, Pleo ___/___	Other	Other	Vermiculite	Acid Soluble	60.7124 Carbonate
Gravimetric PREP ☐	Color of Layer ___ Detected Yes (No)	Biref ___/___ Sign ___/___			Other	Residule	Vermiculite
Gravimetric (NOB) PLM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐		Asbestos	None Detected Asbestos
Gravimetric (NOB) TEM ☐							
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA				Report zero if first 4 preps Asbestos = 0		

BULK ASBESTOS ANALYSIS SHEET

NVLAP: 200640 ELAP: 11764

PRECISION ENVIRONMENTAL INC.
36-15A 23rd Street, LIC, NY 11106
Phone: 718.383.2626, Fax: 718.383.7780

Client Name: NYC DOE		Project Name: M020
Project No.: 1958-14-6963	Batch No.: 15-2793	Microscope: #1
Analyst Name: Lea Benes (18)		Date of Analysis: 7/22/2015

1 Field No.: 445	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☑	Color Grey Texture: NF	Morphology ___/___ Extinction ___/___	Chrysotile	Cellulose Inc. Ext./ ribbony	5 Mineral Filler	Organic	38.2843 Organic
Recommended ☐	Homogeneity U	RI ⊥ ___/___ RI II ___/___	Amosite	Glass fiber isotropic	85 Binders	Floats	10.0299 Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐	DS Color ___/___ Color, Pleo ___/___	Other	Other	Vermiculite	Acid Soluble	51.6859 Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐	Biref ___/___ Sign ___/___			Other	Residue	Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer ___ Detected Yes (No)			Q.C. ☐		Asbestos	None Detected Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.						
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA			Report zero if first 4 preps Asbestos = 0			

2 Field No.: 446	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☑	Color Grey Texture: NF	Morphology ___/___ Extinction ___/___	Chrysotile	Cellulose Inc. Ext./ ribbony	20 Mineral Filler	Organic	41.2840 Organic
Recommended ☐	Homogeneity U	RI ⊥ ___/___ RI II ___/___	Amosite	Glass fiber isotropic	80 Binders	Floats	9.2570 Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐	DS Color ___/___ Color, Pleo ___/___	Other	Other	Vermiculite	Acid Soluble	49.4590 Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐	Biref ___/___ Sign ___/___			Other	Residue	Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer ___ Detected Yes (No)			Q.C. ☐		Asbestos	None Detected Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.						
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA			Report zero if first 4 preps Asbestos = 0			

3 Field No.: 447	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☑	Color Grey Texture: NF	Morphology ___/___ Extinction ___/___	Chrysotile	Cellulose Inc. Ext./ ribbony	10 Mineral Filler	Organic	49.36.3663 Organic
Recommended ☐	Homogeneity U	RI ⊥ ___/___ RI II ___/___	Amosite	Glass fiber isotropic	90 Binders	Floats	9.5914 Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐	DS Color ___/___ Color, Pleo ___/___	Other	Other	Vermiculite	Acid Soluble	54.0423 Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐	Biref ___/___ Sign ___/___			Other	Residue	Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer ___ Detected Yes (No)			Q.C. ☐		Asbestos	None Detected Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.						
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA			Report zero if first 4 preps Asbestos = 0			

4 Field No.: 448	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color Grey Texture: F	Morphology ___/___ Extinction ___/___	Chrysotile	Cellulose Inc. Ext./ ribbony	100 Mineral Filler	Organic	Organic
Recommended ☐	Homogeneity U	RI ⊥ ___/___ RI II ___/___	Amosite	Glass fiber isotropic	Binders	Floats	Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐	DS Color ___/___ Color, Pleo ___/___	Other	Other	0 Vermiculite	Acid Soluble	Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐	Biref ___/___ Sign ___/___			Other	Residue	Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer ___ Detected Yes (No)			Q.C. ☐		Asbestos	Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.						
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA			Report zero if first 4 preps Asbestos = 0			

5 Field No.: 449	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color Grey Texture: F	Morphology ___/___ Extinction ___/___	Chrysotile	Cellulose Inc. Ext./ ribbony	100 Mineral Filler	Organic	Organic
Recommended ☐	Homogeneity U	RI ⊥ ___/___ RI II ___/___	Amosite	Glass fiber isotropic	Binders	Floats	Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐	DS Color ___/___ Color, Pleo ___/___	Other	Other	0 Vermiculite	Acid Soluble	Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐	Biref ___/___ Sign ___/___			Other	Residue	Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer ___ Detected Yes (No)			Q.C. ☐		Asbestos	Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.						
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA			Report zero if first 4 preps Asbestos = 0			

6 Field No.: 450	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color Grey Texture: F	Morphology ___/___ Extinction ___/___	Chrysotile	Cellulose Inc. Ext./ ribbony	100 Mineral Filler	Organic	Organic
Recommended ☐	Homogeneity U	RI ⊥ ___/___ RI II ___/___	Amosite	Glass fiber isotropic	Binders	Floats	Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐	DS Color ___/___ Color, Pleo ___/___	Other	Other	0 Vermiculite	Acid Soluble	Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐	Biref ___/___ Sign ___/___			Other	Residue	Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer ___ Detected Yes (No)			Q.C. ☐		Asbestos	Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.						
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA			Report zero if first 4 preps Asbestos = 0			

BULK ASBESTOS ANALYSIS SHEET

NVLAP: 200640 ELAP: 11764

PRECISION ENVIRONMENTAL INC.
36-15A 23rd Street, LIC, NY 11106
Phone: 718.383.2626, Fax: 718.383.7780

Client Name: NYC DOE		Project Name: M020
Project No.: 1958-14-6963	Batch No.: 15-2793	Microscope: #1
Analyst Name: Lea Benes (LB)		Date of Analysis: 7/22/2015

1 Field No.: 451	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color Grey Texture: F	Morphology ___/___ Extinction ___/___	Chrysotile	Cellulose Inc. Ext./ ribbony	100 Mineral Filler	___Organic	___Organic
Recommended ☐	Homogeneity U	RI ⊥ ___/___ RI II ___/___	Amosite	Glass fiber isotropic	Binders	___Floats	___Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐	DS Color ___/___ Color, Pleo ___/___	Other	Other	0 Vermiculite	___Acid Soluble	___Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐	Biref ___/___ Sign ___/___			Other	___Residule	___Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer___ Detected Yes (No)			Q.C. ☐		___Asbestos	___Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.						

Point Count Results on the Back | Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA | Report zero if first 4 preps Asbestos = 0

2 Field No.: 452	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color Grey Texture: F	Morphology ___/___ Extinction ___/___	Chrysotile	Cellulose Inc. Ext./ ribbony	100 Mineral Filler	___Organic	___Organic
Recommended ☐	Homogeneity U	RI ⊥ ___/___ RI II ___/___	Amosite	Glass fiber isotropic	Binders	___Floats	___Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐	DS Color ___/___ Color, Pleo ___/___	Other	Other	0 Vermiculite	___Acid Soluble	___Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐	Biref ___/___ Sign ___/___			Other	___Residule	___Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer___ Detected Yes (No)			Q.C. ☐		___Asbestos	___Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.						

Point Count Results on the Back | Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA | Report zero if first 4 preps Asbestos = 0

3 Field No.: 453	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color Grey Texture: F	Morphology ___/___ Extinction ___/___	Chrysotile	Cellulose Inc. Ext./ ribbony	100 Mineral Filler	___Organic	___Organic
Recommended ☐	Homogeneity U	RI ⊥ ___/___ RI II ___/___	Amosite	Glass fiber isotropic	Binders	___Floats	___Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐	DS Color ___/___ Color, Pleo ___/___	Other	Other	0 Vermiculite	___Acid Soluble	___Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐	Biref ___/___ Sign ___/___			Other	___Residule	___Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer___ Detected Yes (No)			Q.C. ☐		___Asbestos	___Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.						

Point Count Results on the Back | Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA | Report zero if first 4 preps Asbestos = 0

4 Field No.: 454	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color Grey Texture: F	Morphology ___/___ Extinction ___/___	Chrysotile	Cellulose Inc. Ext./ ribbony	100 Mineral Filler	___Organic	___Organic
Recommended ☐	Homogeneity U	RI ⊥ ___/___ RI II ___/___	Amosite	Glass fiber isotropic	Binders	___Floats	___Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐	DS Color ___/___ Color, Pleo ___/___	Other	Other	0 Vermiculite	___Acid Soluble	___Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐	Biref ___/___ Sign ___/___			Other	___Residule	___Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer___ Detected Yes (No)			Q.C. ☐		___Asbestos	___Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.						

Point Count Results on the Back | Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA | Report zero if first 4 preps Asbestos = 0

5 Field No.: 455	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color Grey Texture: F	Morphology ___/___ Extinction ___/___	Chrysotile	Cellulose Inc. Ext./ ribbony	100 Mineral Filler	___Organic	___Organic
Recommended ☐	Homogeneity U	RI ⊥ ___/___ RI II ___/___	Amosite	Glass fiber isotropic	Binders	___Floats	___Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐	DS Color ___/___ Color, Pleo ___/___	Other	Other	0 Vermiculite	___Acid Soluble	___Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐	Biref ___/___ Sign ___/___			Other	___Residule	___Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer___ Detected Yes (No)			Q.C. ☐		___Asbestos	___Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.						

Point Count Results on the Back | Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA | Report zero if first 4 preps Asbestos = 0

6 Field No.: 456	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color Grey Texture: F	Morphology ___/___ Extinction ___/___	Chrysotile	Cellulose Inc. Ext./ ribbony	100 Mineral Filler	___Organic	___Organic
Recommended ☐	Homogeneity U	RI ⊥ ___/___ RI II ___/___	Amosite	Glass fiber isotropic	Binders	___Floats	___Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐	DS Color ___/___ Color, Pleo ___/___	Other	Other	0 Vermiculite	___Acid Soluble	___Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐	Biref ___/___ Sign ___/___			Other	___Residule	___Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer___ Detected Yes (No)			Q.C. ☐		___Asbestos	___Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.						

Point Count Results on the Back | Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA | Report zero if first 4 preps Asbestos = 0

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Form No. B01

BULK ASBESTOS ANALYSIS SHEET

NVLAP: 200640 ELAP: 11764

PRECISION ENVIRONMENTAL INC.
36-15A 23rd Street, LIC, NY 11106
Phone: 718.383.2626, Fax: 718.383.7780

Client Name: NYC DOE		Project Name: M020
Project No.: 1958-14-6963	Batch No.: 15-2793	Microscope: #1
Analyst Name: Lea Benes (LB)		Date of Analysis: 7/22/2015

1 Field No.: 457	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☑	Color Grey Texture: NF	Morphology ___/___ Extinction ___/___	Chrysotile	Cellulose Inc. Ext./ ribbony	10 Mineral Filler	Organic	20.1200 Organic
Recommended ☐	Homogeneity U	RI ⊥ ___/___ RI II ___/___	Amosite	Glass fiber isotropic	90 Binders	Floats	33.8022 Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐	DS Color ___/___ Color, Pleo ___/___	Other	Other	Vermiculite	Acid Soluble	36.0778 Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐	Biref ___/___ Sign ___/___			Other	Residue	Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer Detected Yes (No)			Q.C. ☐		Asbestos	6.2% Asbestos Chrysotile
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.						
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA			Report zero if first 4 preps Asbestos = 0			

2 Field No.: 458	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☑	Color Grey Texture: NF	Morphology ___/___ Extinction ___/___	Chrysotile	Cellulose Inc. Ext./ ribbony	15 Mineral Filler	Organic	29.0445 Organic
Recommended ☐	Homogeneity U	RI ⊥ ___/___ RI II ___/___	Amosite	Glass fiber isotropic	85 Binders	Floats	33.7275 Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐	DS Color ___/___ Color, Pleo ___/___	Other	Other	Vermiculite	Acid Soluble	37.2280 Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐	Biref ___/___ Sign ___/___			Other	Residue	Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer Detected Yes (No)			Q.C. ☐		Asbestos	Positive Stop Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.						
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA			Report zero if first 4 preps Asbestos = 0			

3 Field No.: 459	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☑	Color Grey Texture: NF	Morphology ___/___ Extinction ___/___	Chrysotile	Cellulose Inc. Ext./ ribbony	15 Mineral Filler	Organic	30.2965 Organic
Recommended ☐	Homogeneity U	RI ⊥ ___/___ RI II ___/___	Amosite	Glass fiber isotropic	85 Binders	Floats	32.3989 Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐	DS Color ___/___ Color, Pleo ___/___	Other	Other	Vermiculite	Acid Soluble	37.3046 Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐	Biref ___/___ Sign ___/___			Other	Residue	Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer Detected Yes (No)			Q.C. ☐		Asbestos	Positive Stop Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.						
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA			Report zero if first 4 preps Asbestos = 0			

4 Field No.: 460	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☑	Color Black Texture: NF	Morphology ___/___ Extinction ___/___	Chrysotile	Cellulose Inc. Ext./ ribbony	5 Mineral Filler	Organic	39.8291 Organic
Recommended ☐	Homogeneity U	RI ⊥ ___/___ RI II ___/___	Amosite	Glass fiber isotropic	95 Binders	Floats	32.3841 Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐	DS Color ___/___ Color, Pleo ___/___	Other	Other	Vermiculite	Acid Soluble	27.7868 Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐	Biref ___/___ Sign ___/___			Other	Residue	Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer Detected Yes (No)			Q.C. ☐		Asbestos	None Detected Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.						
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA			Report zero if first 4 preps Asbestos = 0			

5 Field No.: 461	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color Black Texture: NF	Morphology ___/___ Extinction ___/___	Chrysotile	Cellulose Inc. Ext./ ribbony	10 Mineral Filler	Organic	51.3834 Organic
Recommended ☐	Homogeneity U	RI ⊥ ___/___ RI II ___/___	Amosite	Glass fiber isotropic	90 Binders	Floats	25.7905 Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐	DS Color ___/___ Color, Pleo ___/___	Other	Other	Vermiculite	Acid Soluble	22.8261 Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐	Biref ___/___ Sign ___/___			Other	Residue	Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer Detected Yes (No)			Q.C. ☐		Asbestos	None Detected Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.						
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA			Report zero if first 4 preps Asbestos = 0			

6 Field No.: 462	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☑	Color Black Texture: NF	Morphology ___/___ Extinction ___/___	Chrysotile	Cellulose Inc. Ext./ ribbony	10 Mineral Filler	Organic	51.2987 Organic
Recommended ☐	Homogeneity U	RI ⊥ ___/___ RI II ___/___	Amosite	Glass fiber isotropic	90 Binders	Floats	21.8615 Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐	DS Color ___/___ Color, Pleo ___/___	Other	Other	Vermiculite	Acid Soluble	26.8398 Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐	Biref ___/___ Sign ___/___			Other	Residue	Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer Detected Yes (No)			Q.C. ☐		Asbestos	None Detected Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.						
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA			Report zero if first 4 preps Asbestos = 0			

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Form No. B01

BULK ASBESTOS ANALYSIS SHEET

NVLAP: 200640 ELAP: 11764

PRECISION ENVIRONMENTAL INC.
36-15A 23rd Street, LIC, NY 11106
Phone: 718.383.2626, Fax: 718.383.7780

Client Name: NYC DOE		Project Name: M020
Project No.: 1958-14-6963	Batch No.: 15-2793	Microscope: #1
Analyst Name: Lea Benes (LB)		Date of Analysis: 7/22/2015

1 Field No.: 463	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☑	Color Black Green Texture: NF	Morphology ___/___ Extinction ___/___	Chrysotile	Cellulose Inc. Ext./ ribbony	10 Mineral Filler	Organic	31.8366 Organic
Recommended ☐	Homogeneity U	RI ⊥ ___/___ RI II ___/___	Amosite	Glass fiber isotropic	90 Binders	Floats	20.2265 Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐	DS Color ___/___ Color, Pleo ___/___	Other	Other	Vermiculite	Acid Soluble	47.9369 Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐	Biref ___/___ Sign ___/___			Other	Residue	Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer ___ Detected Yes (No)					Asbestos	10.1 % Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐			Chrysotile
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA		Report zero if first 4 preps Asbestos = 0				

2 Field No.: 464	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☑	Color Black Green Texture: NF	Morphology ___/___ Extinction ___/___	Chrysotile	Cellulose Inc. Ext./ ribbony	15 Mineral Filler	Organic	27.7228 Organic
Recommended ☐	Homogeneity U	RI ⊥ ___/___ RI II ___/___	Amosite	Glass fiber isotropic	85 Binders	Floats	19.4212 Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐	DS Color ___/___ Color, Pleo ___/___	Other	Other	Vermiculite	Acid Soluble	52.8561 Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐	Biref ___/___ Sign ___/___			Other	Residule	Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer ___ Detected Yes (No)					Asbestos	Positive Stop Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculita is detected.			Q.C. ☐			
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA		Report zero if first 4 preps Asbestos = 0				

3 Field No.: 465	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☑	Color Black Green Texture: NF	Morphology ___/___ Extinction ___/___	Chrysotile	Cellulose Inc. Ext./ ribbony	15 Mineral Filler	Organic	27.5714 Organic
Recommended ☐	Homogeneity U	RI ⊥ ___/___ RI II ___/___	Amosite	Glass fiber isotropic	85 Binders	Floats	21.9171 Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐	DS Color ___/___ Color, Pleo ___/___	Other	Other	Vermiculite	Acid Soluble	50.5116 Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐	Biref ___/___ Sign ___/___			Other	Residule	Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer ___ Detected Yes (No)					Asbestos	Positive Stop Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐			
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA		Report zero if first 4 preps Asbestos = 0				

4 Field No.: 466	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☑	Color Blue Texture: NF	Morphology ___/___ Extinction ___/___	Chrysotile	Cellulose Inc. Ext./ ribbony	20 Mineral Filler	Organic	46.0183 Organic
Recommended ☐	Homogeneity U	RI ⊥ ___/___ RI II ___/___	Amosite	Glass fiber isotropic	80 Binders	Floats	12.7753 Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐	DS Color ___/___ Color, Pleo ___/___	Other	Other	Vermiculite	Acid Soluble	41.2064 Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐	Biref ___/___ Sign ___/___			Other	Residule	Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer ___ Detected Yes (No)					Asbestos	1.3% Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐			Chrysotile
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA		Report zero if first 4 preps Asbestos = 0				

5 Field No.: 467	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☑	Color Blue Texture: NF	Morphology ___/___ Extinction ___/___	Chrysotile	Cellulose Inc. Ext./ ribbony	10 Mineral Filler	Organic	63.0382 Organic
Recommended ☐	Homogeneity U	RI ⊥ ___/___ RI II ___/___	Amosite	Glass fiber isotropic	90 Binders	Floats	16.3650 Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐	DS Color ___/___ Color, Pleo ___/___	Other	Other	Vermiculite	Acid Soluble	20.5969 Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐	Biref ___/___ Sign ___/___			Other	Residule	Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer ___ Detected Yes (No)					Asbestos	Positive Stop Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐			
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA		Report zero if first 4 preps Asbestos = 0				

6 Field No.: 468	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☑	Color Blue Texture: NF	Morphology ___/___ Extinction ___/___	Chrysotile	Cellulose Inc. Ext./ ribbony	10 Mineral Filler	Organic	41.8267 Organic
Recommended ☐	Homogeneity U	RI ⊥ ___/___ RI II ___/___	Amosite	Glass fiber isotropic	90 Binders	Floats	21.0053 Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐	DS Color ___/___ Color, Pleo ___/___	Other	Other	Vermiculite	Acid Soluble	37.1680 Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐	Biref ___/___ Sign ___/___			Other	Residule	Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer ___ Detected Yes (No)					Asbestos	Positive Stop Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐			
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA		Report zero if first 4 preps Asbestos = 0				

BULK ASBESTOS ANALYSIS SHEET

NVLAP: 200640 ELAP: 11764

PRECISION ENVIRONMENTAL INC.
36-15A 23rd Street, LIC, NY 11106
Phone: 718.383.2626, Fax: 718.383.7780

Client Name: NYC DOE		Project Name: M020
Project No.: 1958-14-6963	Batch No.: 15-2793	Microscope: #1
Analyst Name: Lea Benes (25)		Date of Analysis: 7/22/2015

1 Field No.: 469	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☑	Color Blue Texture: NF	Morphology ___/___ Extinction ___/___	Chrysotile	Cellulose Inc. Ext./ ribbony	10 Mineral Filler	Organic	16.1593 Organic
Recommended ☐	Homogeneity U	RI ⊥ ___/___ RI II ___/___	Amosite	Glass fiber isotropic	90 Binders	Floats	0.1171 Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐	DS Color ___/___ Color, Pleo ___/___	Other	Other	Vermiculite	Acid Soluble	83.7237 Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐	Biref ___/___ Sign ___/___			Other	Residule	Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer ___ Detected Yes (No)			Q.C. ☐		Asbestos	<1% Residue Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.						Not Analyzed
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA		Report zero if first 4 preps Asbestos = 0				

2 Field No.: 470	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☑	Color Blue Texture: NF	Morphology ___/___ Extinction ___/___	Chrysotile	Cellulose Inc. Ext./ ribbony	15 Mineral Filler	Organic	16.1842 Organic
Recommended ☐	Homogeneity U	RI ⊥ ___/___ RI II ___/___	Amosite	Glass fiber isotropic	85 Binders	Floats	0.1271 Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐	DS Color ___/___ Color, Pleo ___/___	Other	Other	Vermiculite	Acid Soluble	84.6887 Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐	Biref ___/___ Sign ___/___			Other	Residule	Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer ___ Detected Yes (No)			Q.C. ☐		Asbestos	<1% Residue Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.						Not Analyzed
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA		Report zero if first 4 preps Asbestos = 0				

3 Field No.: 471	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☑	Color Blue Texture: NF	Morphology ___/___ Extinction ___/___	Chrysotile	Cellulose Inc. Ext./ ribbony	10 Mineral Filler	Organic	15.0943 Organic
Recommended ☐	Homogeneity U	RI ⊥ ___/___ RI II ___/___	Amosite	Glass fiber isotropic	90 Binders	Floats	0.2194 Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐	DS Color ___/___ Color, Pleo ___/___	Other	Other	Vermiculite	Acid Soluble	84.6863 Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐	Biref ___/___ Sign ___/___			Other	Residule	Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer ___ Detected Yes (No)			Q.C. ☐		Asbestos	<1% Residue Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.						Not Analyzed
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA		Report zero if first 4 preps Asbestos = 0				

4 Field No.: 472	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☑	Color Blue Texture: NF	Morphology ___/___ Extinction ___/___	Chrysotile	Cellulose Inc. Ext./ ribbony	5 Mineral Filler	Organic	41.9465 Organic
Recommended ☐	Homogeneity U	RI ⊥ ___/___ RI II ___/___	Amosite	Glass fiber isotropic	95 Binders	Floats	0.5839 Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐	DS Color ___/___ Color, Pleo ___/___	Other	Other	Vermiculite	Acid Soluble	57.4696 Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐	Biref ___/___ Sign ___/___			Other	Residule	Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer ___ Detected Yes (No)			Q.C. ☐		Asbestos	<1% Residue Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.						Not Analyzed
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA		Report zero if first 4 preps Asbestos = 0				

5 Field No.: 473	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☑	Color Blue Texture: NF	Morphology ___/___ Extinction ___/___	Chrysotile	Cellulose Inc. Ext./ ribbony	10 Mineral Filler	Organic	42.1598 Organic
Recommended ☐	Homogeneity U	RI ⊥ ___/___ RI II ___/___	Amosite	Glass fiber isotropic	90 Binders	Floats	0.8876 Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐	DS Color ___/___ Color, Pleo ___/___	Other	Other	Vermiculite	Acid Soluble	56.9527 Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐	Biref ___/___ Sign ___/___			Other	Residule	Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer ___ Detected Yes (No)			Q.C. ☐		Asbestos	<1% Residue Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.						Not Analyzed
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA		Report zero if first 4 preps Asbestos = 0				

6 Field No.: 474	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☑	Color Blue Texture: NF	Morphology ___/___ Extinction ___/___	Chrysotile	Cellulose Inc. Ext./ ribbony	10 Mineral Filler	Organic	42.9909 Organic
Recommended ☐	Homogeneity U	RI ⊥ ___/___ RI II ___/___	Amosite	Glass fiber isotropic	90 Binders	Floats	3.4160 Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐	DS Color ___/___ Color, Pleo ___/___	Other	Other	Vermiculite	Acid Soluble	53.5931 Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐	Biref ___/___ Sign ___/___			Other	Residule	Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer ___ Detected Yes (No)			Q.C. ☐		Asbestos	None Detected Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.						
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA		Report zero if first 4 preps Asbestos = 0				

BULK ASBESTOS ANALYSIS SHEET

NVLAP: 200640 ELAP: 11764

PRECISION ENVIRONMENTAL INC.
36-15A 23rd Street, LIC, NY 11106
Phone: 718.383.2626, Fax: 718.383.7780

Client Name: NYC DOE		Project Name: M020
Project No.: 1958-14-6963	Batch No.: 15-2793	Microscope: #1
Analyst Name: Lea Benes (25)		Date of Analysis: 7/22/2015

1 Field No.: 475 — Stereoscopic Exam — PLM Optical Properties — Asbestos Results PLM % — Other Fibrous % — Non Fibrous % — SOF-V Results % — Gravimetric (NOB) Results %

Gravimetric (NOB) Required ☑ | Color Gray | Texture: NF | Homogeneity: U | # of Layers: 1 | Vermiculite ☐ ☐ | Asbestos ☐ ☐ | Color of Layer ____ | Detected Yes (No) | Comments: If no vermiculite is reported indicates that no vermiculite is detected.

Morphology ____/____ Extinction ____/____ | RI ⊥ ____/____ RI II ____/____ | DS Color ____/____ Color, Pleo ____/____ | Biref ____/____ Sign ____/____

Chrysotile ____ | Amosite ____ | Other ____

Cellulose Inc. Ext./ribbony ____ | Glass fiber isotropic ____ | Other ____

Non Fibrous %: 15 Mineral Filler | 85 Binders | Vermiculite ____ | Other ____

SOF-V Results %: Organic ____ | Floats ____ | Acid Soluble ____ | Residule ____ | Asbestos ____

Gravimetric (NOB) Results %: 14.9047 Organic | 2.0919 Residue | 83.0034 Carbonate | Vermiculite ____ | None Detected Asbestos

Q.C. ☐

Point Count Results on the Back | Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA | Report zero if first 4 preps Asbestos = 0

2 Field No.: 476 — Stereoscopic Exam — PLM Optical Properties — Asbestos Results PLM % — Other Fibrous % — Non Fibrous % — SOF-V Results % — Gravimetric (NOB) Results %

Gravimetric (NOB) Required ☑ | Color Gray | Texture: NF | Homogeneity: U | # of Layers: 1 | Vermiculite ☐ ☐ | Asbestos ☐ ☐ | Color of Layer ____ | Detected Yes (No) | Comments: If no vermiculite is reported indicates that no vermiculite is detected.

Morphology ____/____ Extinction ____/____ | RI ⊥ ____/____ RI II ____/____ | DS Color ____/____ Color, Pleo ____/____ | Biref ____/____ Sign ____/____

Chrysotile ____ | Amosite ____ | Other ____

Cellulose Inc. Ext./ribbony ____ | Glass fiber isotropic ____ | Other ____

Non Fibrous %: 20 Mineral Filler | 80 Binders | Vermiculite ____ | Other ____

SOF-V Results %: Organic ____ | Floats ____ | Acid Soluble ____ | Residule ____ | Asbestos ____

Gravimetric (NOB) Results %: 13.4713 Organic | 0.5076 Residue | 86.0211 Carbonate | Vermiculite ____ | <1% Residue Asbestos | Not Analyzed

Q.C. ☐

Point Count Results on the Back | Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA | Report zero if first 4 preps Asbestos = 0

3 Field No.: 477 — Stereoscopic Exam — PLM Optical Properties — Asbestos Results PLM % — Other Fibrous % — Non Fibrous % — SOF-V Results % — Gravimetric (NOB) Results %

Gravimetric (NOB) Required ☑ | Color Gray | Texture: NF | Homogeneity: U | # of Layers: 1 | Vermiculite ☐ ☐ | Asbestos ☐ ☐ | Color of Layer ____ | Detected Yes (No) | Comments: If no vermiculite is reported indicatas that no vermiculite is detected.

Morphology ____/____ Extinction ____/____ | RI ⊥ ____/____ RI II ____/____ | DS Color ____/____ Color, Pleo ____/____ | Biref ____/____ Sign ____/____

Chrysotile ____ | Amosite ____ | Other ____

Cellulose Inc. Ext./ribbony ____ | Glass fiber isotropic ____ | Other ____

Non Fibrous %: 15 Mineral Filler | 85 Binders | Vermiculite ____ | Other ____

SOF-V Results %: Organic ____ | Floats ____ | Acid Soluble ____ | Residule ____ | Asbestos ____

Gravimetric (NOB) Results %: 16.1229 Organic | 8.5357 Residue | 75.3414 Carbonate | Vermiculite ____ | None Detected Asbestos

Q.C. ☐

Point Count Results on the Back | Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA | Report zero if first 4 preps Asbestos = 0

4 Field No.: 478 — Stereoscopic Exam — PLM Optical Properties — Asbestos Results PLM % — Other Fibrous % — Non Fibrous % — SOF-V Results % — Gravimetric (NOB) Results %

Gravimetric (NOB) Required ☑ | Color Yellow | Texture: NF | Homogeneity: U | # of Layers: 1 | Vermiculite ☐ ☐ | Asbestos ☐ ☐ | Color of Layer ____ | Detected Yes (No) | Comments: If no vermiculite is reported indicates that no vermiculite is detected.

Morphology ____/____ Extinction ____/____ | RI ⊥ ____/____ RI II ____/____ | DS Color ____/____ Color, Pleo ____/____ | Biref ____/____ Sign ____/____

Chrysotile ____ | Amosite ____ | Other ____

Cellulose Inc. Ext./ribbony ____ | Glass fiber isotropic ____ | Other ____

Non Fibrous %: 10 Mineral Filler | 90 Binders | Vermiculite ____ | Other ____

SOF-V Results %: Organic ____ | Floats ____ | Acid Soluble ____ | Residule ____ | Asbestos ____

Gravimetric (NOB) Results %: 32.4511 Organic | 20.4258 Residue | 47.123 Carbonate | Vermiculite ____ | None Detected Asbestos

Q.C. ☐

Point Count Results on the Back | Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA | Report zero if first 4 preps Asbestos = 0

5 Field No.: 479 — Stereoscopic Exam — PLM Optical Properties — Asbestos Results PLM % — Other Fibrous % — Non Fibrous % — SOF-V Results % — Gravimetric (NOB) Results %

Gravimetric (NOB) Required ☑ | Color Yellow | Texture: NF | Homogeneity: U | # of Layers: 1 | Vermiculite ☐ ☐ | Asbestos ☐ ☐ | Color of Layer ____ | Detected Yes (No) | Comments: If no vermiculite is reported indicates that no vermiculite is detected.

Morphology ____/____ Extinction ____/____ | RI ⊥ ____/____ RI II ____/____ | DS Color ____/____ Color, Pleo ____/____ | Biref ____/____ Sign ____/____

Chrysotile ____ | Amosite ____ | Other ____

Cellulose Inc. Ext./ribbony ____ | Glass fiber isotropic ____ | Other ____

Non Fibrous %: 5 Mineral Filler | 95 Binders | Vermiculite ____ | Other ____

SOF-V Results %: Organic ____ | Floats ____ | Acid Soluble ____ | Residule ____ | Asbestos ____

Gravimetric (NOB) Results %: 32.5917 Organic | 21.3233 Residue | 46.0849 Carbonate | Vermiculite ____ | None Detected Asbestos

Q.C. ☐

Point Count Results on the Back | Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA | Report zero if first 4 preps Asbestos = 0

6 Field No.: 480 — Stereoscopic Exam — PLM Optical Properties — Asbestos Results PLM % — Other Fibrous % — Non Fibrous % — SOF-V Results % — Gravimetric (NOB) Results %

Gravimetric (NOB) Required ☑ | Color Yellow | Texture: NF | Homogeneity: U | # of Layers: 1 | Vermiculite ☐ ☐ | Asbestos ☐ ☐ | Color of Layer ____ | Detected Yes (No) | Comments: If no vermiculite is reported indicates that no vermiculite is detected.

Morphology ____/____ Extinction ____/____ | RI ⊥ ____/____ RI II ____/____ | DS Color ____/____ Color, Pleo ____/____ | Biref ____/____ Sign ____/____

Chrysotile ____ | Amosite ____ | Other ____

Cellulose Inc. Ext./ribbony ____ | Glass fiber isotropic ____ | Other ____

Non Fibrous %: 15 Mineral Filler | 85 Binders | Vermiculite ____ | Other ____

SOF-V Results %: Organic ____ | Floats ____ | Acid Soluble ____ | Residule ____ | Asbestos ____

Gravimetric (NOB) Results %: 32.3028 Organic | 21.4996 Residue | 46.1976 Carbonate | Vermiculite ____ | None Detected Asbestos

Q.C. ☐

Point Count Results on the Back | Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA | Report zero if first 4 preps Asbestos = 0

BULK ASBESTOS ANALYSIS SHEET

NVLAP: 200640 ELAP: 11764

PRECISION ENVIRONMENTAL INC.
36-15A 23rd Street, LIC, NY 11106
Phone: 718.383.2626, Fax: 718.383.7780

Client Name: NYC DOE		Project Name: M020
Project No.: 1958-14-6963	Batch No.: 15-2793	Microscope: #1
Analyst Name: Lea Benes (LB)		Date of Analysis: 7/22/2015

1 Field No.: 481	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color Wht Texture: F	Morphology ___ /___ Extinction ___ /___	Chrysotile	Cellulose Inc. Ext./ ribbony	100 Mineral Filler	Organic	Organic
Recommended ☐	Homogeneity U	RI ⊥ ___ /___ RI II ___ /___	Amosite	Glass fiber isotropic	Binders	Floats	Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐	DS Color ___ /___ Color, Pleo ___ /___	Other	Other	0 Vermiculite	Acid Soluble	Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐	Biref ___ /___ Sign ___ /___			Other	Residule	Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer___ Detected Yes (No)			Q.C. ☐		Asbestos	Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.						
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA		Report zero if first 4 preps Asbestos = 0				

2 Field No.: 482	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color Wht Texture: F	Morphology ___ /___ Extinction ___ /___	Chrysotile	Cellulose Inc. Ext./ ribbony	100 Mineral Filler	Organic	Organic
Recommended ☐	Homogeneity U	RI ⊥ ___ /___ RI II ___ /___	Amosite	Glass fiber isotropic	Binders	Floats	Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐	DS Color ___ /___ Color, Pleo ___ /___	Other	Other	0 Vermiculite	Acid Soluble	Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐	Biref ___ /___ Sign ___ /___			Other	Residule	Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer___ Detected Yes (No)			Q.C. ☐		Asbestos	Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.						
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA		Report zero if first 4 preps Asbestos = 0				

3 Field No.: 483	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color Wht Texture: F	Morphology ___ /___ Extinction ___ /___	Chrysotile	Cellulose Inc. Ext./ ribbony	100 Mineral Filler	Organic	Organic
Recommended ☐	Homogeneity U	RI ⊥ ___ /___ RI II ___ /___	Amosite	Glass fiber isotropic	Binders	Floats	Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐	DS Color ___ /___ Color, Pleo ___ /___	Other	Other	0 Vermiculite	Acid Soluble	Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐	Biref ___ /___ Sign ___ /___			Other	Residule	Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer___ Detected Yes (No)			Q.C. ☐		Asbestos	Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.						
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA		Report zero if first 4 preps Asbestos = 0				

4 Field No.: 484	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color Wht Texture: F	Morphology ___ /___ Extinction ___ /___	Chrysotile	Cellulose Inc. Ext./ ribbony	100 Mineral Filler	Organic	Organic
Recommended ☐	Homogeneity U	RI ⊥ ___ /___ RI II ___ /___	Amosite	Glass fiber isotropic	Binders	Floats	Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐	DS Color ___ /___ Color, Pleo ___ /___	Other	Other	0 Vermiculite	Acid Soluble	Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐	Biref ___ /___ Sign ___ /___			Other	Residule	Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer___ Detected Yes (No)			Q.C. ☐		Asbestos	Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.						
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA		Report zero if first 4 preps Asbestos = 0				

5 Field No.: 485	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color Wht Texture: F	Morphology ___ /___ Extinction ___ /___	Chrysotile	Cellulose Inc. Ext./ ribbony	100 Mineral Filler	Organic	Organic
Recommended ☐	Homogeneity U	RI ⊥ ___ /___ RI II ___ /___	Amosite	Glass fiber isotropic	Binders	Floats	Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐	DS Color ___ /___ Color, Pleo ___ /___	Other	Other	0 Vermiculite	Acid Soluble	Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐	Biref ___ /___ Sign ___ /___			Other	Residule	Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer___ Detected Yes (No)			Q.C. ☐		Asbestos	Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.						
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA		Report zero if first 4 preps Asbestos = 0				

6 Field No.: 486	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color Brwn Texture: F	Morphology ___ /___ Extinction ___ /___	Chrysotile	Cellulose Inc. Ext./ ribbony	98.1 Mineral Filler	Organic	Organic
Recommended ☐	Homogeneity U	RI ⊥ ___ /___ RI II ___ /___	Amosite	Glass fiber isotropic	Binders	Floats	Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☑ ☐	DS Color ___ /___ Color, Pleo ___ /___	Other	Other	1.9 Vermiculite	Acid Soluble	Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☑	Biref ___ /___ Sign ___ /___			Other	Residule	Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer___ Detected Yes No			Q.C. ☐		Asbestos	Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.						
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA		Report zero if first 4 preps Asbestos = 0				

BULK ASBESTOS ANALYSIS SHEET

NVLAP: 200540 ELAP: 11764

PRECISION ENVIRONMENTAL INC.
36-15A 23rd Street, LIC, NY 11106
Phone: 718.383.2626, Fax: 718.383.7780

Client Name: NYC DOE		Project Name: M020
Project No.: 1958-14-6963	Batch No.: 15-2793	Microscope: #1
Analyst Name: Lea Benes (LB)		Date of Analysis: 7/23/2015

1 Field No.: 487	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color: Brown Texture: F	Morphology ___ / ___ Extinction ___ / ___	Chrysotile	Cellulose Inc. Ext./ ribbony	98.1 Mineral Filler	Organic	Organic
Recommended ☐	Homogeneity: U	RI ⊥ ___ / ___ RI II ___ / ___	Amosite	Glass fiber isotropic	Binders	Floats	Residue
SOF-V PREP ☐	# of Layers: 1 Vermiculite ☑ ☐	DS Color ___ / ___ Color, Pleo ___ / ___	Other	Other	1.9 Vermiculite	Acid Soluble	Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☑	Biref ___ / ___ Sign ___ / ___			Other	Residule	Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer: Detected Yes (No)			Q.C. ☐		Asbestos	Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.						
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA		Report zero if first 4 preps Asbestos = 0				

2 Field No.: 488	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color: Brown Texture: F	Morphology ___ / ___ Extinction ___ / ___	Chrysotile	Cellulose Inc. Ext./ ribbony	97.7 Mineral Filler	Organic	Organic
Recommended ☐	Homogeneity: U	RI ⊥ ___ / ___ RI II ___ / ___	Amosite	Glass fiber isotropic	Binders	Floats	Residue
SOF-V PREP ☐	# of Layers: 1 Vermiculite ☐ ☐	DS Color ___ / ___ Color, Pleo ___ / ___	Other	Other	2.3 Vermiculite	Acid Soluble	Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☑	Biref ___ / ___ Sign ___ / ___			Other	Residule	Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer: Detected Yes No			Q.C. ☐		Asbestos	Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.						
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA		Report zero if first 4 preps Asbestos = 0				

3 Field No.: 489	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color: Brown Texture: F	Morphology ___ / ___ Extinction ___ / ___	Chrysotile	Cellulose Inc. Ext./ ribbony	98.5 Mineral Filler	Organic	Organic
Recommended ☐	Homogeneity: U	RI ⊥ ___ / ___ RI II ___ / ___	Amosite	Glass fiber isotropic	Binders	Floats	Residue
SOF-V PREP ☐	# of Layers: 1 Vermiculite ☑ ☐	DS Color ___ / ___ Color, Pleo ___ / ___	Other	Other	1.5 Vermiculite	Acid Soluble	Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☑	Biref ___ / ___ Sign ___ / ___			Other	Residule	Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer: Detected Yes No			Q.C. ☐		Asbestos	Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.						
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA		Report zero if first 4 preps Asbestos = 0				

4 Field No.: 490	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color: Brown Texture: F	Morphology ___ / ___ Extinction ___ / ___	Chrysotile	Cellulose Inc. Ext./ ribbony	98.2 Mineral Filler	Organic	Organic
Recommended ☐	Homogeneity: U	RI ⊥ ___ / ___ RI II ___ / ___	Amosite	Glass fiber isotropic	Binders	Floats	Residue
SOF-V PREP ☐	# of Layers: 1 Vermiculite ☐ ☐	DS Color ___ / ___ Color, Pleo ___ / ___	Other	Other	1.8 Vermiculite	Acid Soluble	Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☑	Biref ___ / ___ Sign ___ / ___			Other	Residule	Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer: Detected Yes No			Q.C. ☐		Asbestos	Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.						
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA		Report zero if first 4 preps Asbestos = 0				

5 Field No.: 491	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color: White Texture: F	Morphology ___ / ___ Extinction ___ / ___	Chrysotile	Cellulose Inc. Ext./ ribbony	1.90 Mineral Filler	Organic	Organic
Recommended ☐	Homogeneity: U	RI ⊥ ___ / ___ RI II ___ / ___	Amosite	Glass fiber isotropic	Binders	Floats	Residue
SOF-V PREP ☐	# of Layers: 1 Vermiculite ☐ ☐	DS Color ___ / ___ Color, Pleo ___ / ___	Other	Other	0 Vermiculite	Acid Soluble	Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐	Biref ___ / ___ Sign ___ / ___			Other	Residule	Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer: Detected Yes (No)			Q.C. ☐		Asbestos	Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.						
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☐ SCANNING OPTION: ELAP (PC) or EPA		Report zero if first 4 preps Asbestos = 0				

6 Field No.: 492	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color: White Texture: F	Morphology ___ / ___ Extinction ___ / ___	Chrysotile	Cellulose Inc. Ext./ ribbony	1.00 Mineral Filler	Organic	Organic
Recommended ☐	Homogeneity: U	RI ⊥ ___ / ___ RI II ___ / ___	Amosite	Glass fiber isotropic	Binders	Floats	Residue
SOF-V PREP ☐	# of Layers: 1 Vermiculite ☐ ☐	DS Color ___ / ___ Color, Pleo ___ / ___	Other	Other	0 Vermiculite	Acid Soluble	Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐	Biref ___ / ___ Sign ___ / ___			Other	Residule	Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer: Detected Yes (No)			Q.C. ☐		Asbestos	Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.						
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA		Report zero if first 4 preps Asbestos = 0				

BULK ASBESTOS ANALYSIS SHEET

NVLAP: 200640 ELAP: 11764

PRECISION ENVIRONMENTAL INC.
36-15A 23rd Street, LIC, NY 11106
Phone: 718.383.2626, Fax: 718.383.7780

Client Name: NYC DOE		Project Name: M020
Project No.: 1958-14-6963	Batch No.: 15-2793	Microscope: #1
Analyst Name: Lea Benes (LB)		Date of Analysis: 7/23/2015

1 Field No.: 493	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color Wh/Tr Texture: F	Morphology ___/___ Extinction ___/___	Chrysotile	Cellulose Inc. Ext./ ribbony	Mineral Filler	Organic	Organic
Recommended ☐	Homogeneity U	RI ⊥ ___/___ RI II ___/___	Amosite	Glass fiber isotropic	Binders	Floats	Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐ Asbestos ☐ ☐	DS Color ___/___ Color, Pleo ___/___	Other	Other	Vermiculite	Acid Soluble	Carbonate
Gravimetric PREP ☐	Color of Layer___ Detected Yes (No)	Biref ___/___ Sign ___/___			Other	Residule	Vermiculite
Gravimetric (NOB) PLM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐		Asbestos	Asbestos
Gravimetric (NOB) TEM ☐							
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA		Report zero if first 4 preps Asbestos = 0				

2 Field No.: 494	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color Wh/Tr Texture: F	Morphology ___/___ Extinction ___/___	Chrysotile	Cellulose Inc. Ext./ ribbony	Mineral Filler	Organic	Organic
Recommended ☐	Homogeneity U	RI ⊥ ___/___ RI II ___/___	Amosite	Glass fiber isotropic	Binders	Floats	Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐ Asbestos ☐ ☐	DS Color ___/___ Color, Pleo ___/___	Other	Other	Vermiculite	Acid Soluble	Carbonate
Gravimetric PREP ☐	Color of Layer___ Detected Yes (No)	Biref ___/___ Sign ___/___			Other	Residule	Vermiculite
Gravimetric (NOB) PLM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐		Asbestos	Asbestos
Gravimetric (NOB) TEM ☐							
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA		Report zero if first 4 preps Asbestos = 0				

3 Field No.: 495	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color Wh/Tr Texture: F	Morphology ___/___ Extinction ___/___	Chrysotile	Cellulose Inc. Ext./ ribbony	Mineral Filler	Organic	Organic
Recommended ☐	Homogeneity U	RI ⊥ ___/___ RI II ___/___	Amosite	Glass fiber isotropic	Binders	Floats	Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐ Asbestos ☐ ☐	DS Color ___/___ Color, Pleo ___/___	Other	Other	Vermiculite	Acid Soluble	Carbonate
Gravimetric PREP ☐	Color of Layer___ Detected Yes (No)	Biref ___/___ Sign ___/___			Other	Residule	Vermiculite
Gravimetric (NOB) PLM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐		Asbestos	Asbestos
Gravimetric (NOB) TEM ☐							
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA		Report zero if first 4 preps Asbestos = 0				

4 Field No.: 496	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color Brow Texture: F	Morphology ___/___ Extinction ___/___	Chrysotile	Cellulose Inc. Ext./ ribbony	97.6 Mineral Filler	Organic	Organic
Recommended ☐	Homogeneity U	RI ⊥ ___/___ RI II ___/___	Amosite	Glass fiber isotropic	Binders	Floats	Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☑ ☐ Asbestos ☐ ☑	DS Color ___/___ Color, Pleo ___/___	Other	Other	2.4 Vermiculite	Acid Soluble	Carbonate
Gravimetric PREP ☐	Color of Layer___ Detected Yes No	Biref ___/___ Sign ___/___			Other	Residule	Vermiculite
Gravimetric (NOB) PLM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐		Asbestos	Asbestos
Gravimetric (NOB) TEM ☐							
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA		Report zero if first 4 preps Asbestos = 0				

5 Field No.: 497	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color Brow Texture: F	Morphology ___/___ Extinction ___/___	Chrysotile	Cellulose Inc. Ext./ ribbony	97.3 Mineral Filler	Organic	Organic
Recommended ☐	Homogeneity U	RI ⊥ ___/___ RI II ___/___	Amosite	Glass fiber isotropic	Binders	Floats	Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☑ ☐ Asbestos ☐ ☑	DS Color ___/___ Color, Pleo ___/___	Other	Other	2.3 Vermiculite	Acid Soluble	Carbonate
Gravimetric PREP ☐	Color of Layer___ Detected Yes No	Biref ___/___ Sign ___/___			Other	Residule	Vermiculite
Gravimetric (NOB) PLM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐		Asbestos	Asbestos
Gravimetric (NOB) TEM ☐							
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA		Report zero if first 4 preps Asbestos = 0				

6 Field No.: 498	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color Brow Texture: F	Morphology ___/___ Extinction ___/___	Chrysotile	Cellulose Inc. Ext./ ribbony	98.2 Mineral Filler	Organic	Organic
Recommended ☐	Homogeneity U	RI ⊥ ___/___ RI II ___/___	Amosite	Glass fiber isotropic	Binders	Floats	Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☑ ☐ Asbestos ☐ ☑	DS Color ___/___ Color, Pleo ___/___	Other	Other	1.8 Vermiculite	Acid Soluble	Carbonate
Gravimetric PREP ☐	Color of Layer___ Detected Yes No	Biref ___/___ Sign ___/___			Other	Residule	Vermiculite
Gravimetric (NOB) PLM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐		Asbestos	Asbestos
Gravimetric (NOB) TEM ☐							
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA		Report zero if first 4 preps Asbestos = 0				

BULK ASBESTOS ANALYSIS SHEET

NVLAP: 200640 ELAP: 11764

PRECISION ENVIRONMENTAL INC.
36-15A 23rd Street, LIC, NY 11106
Phone: 718.383.2626, Fax: 718.383.7780

Client Name: NYC DOE		Project Name: M020
Project No.: 1958-14-6963	Batch No.: 15-2793	Microscope: #1
Analyst Name: Lea Benes (LB)		Date of Analysis: 7/23/2015

1 Field No.: 499	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color Brn Texture: F	Morphology ___ /___ Extinction ___ /___	___Chrysotile	___Cellulose Inc. Ext./ ribbony	98.1 Mineral Filler	___Organic	___Organic
Recommended ☐	Homogeneity: H	RI ⊥ ___ /___ RI II ___ /___	___Amosite	___Glass fiber isotropic	___Binders	___Floats	___Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☑ ☐	DS Color ___ /___ Color, Pleo ___ /___	___Other	___Other	1.9 Vermiculite	___Acid Soluble	___Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☑	Biref ___ /___ Sign ___ /___			___Other	___Residule	___Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer___ Detected Yes No			Q.C. ☐		___Asbestos	___Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.						

Point Count Results on the Back | Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA | Report zero if first 4 preps Asbestos = 0

2 Field No.: 500	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color Brn Texture: F	Morphology ___ /___ Extinction ___ /___	___Chrysotile	___Cellulose Inc. Ext./ ribbony	95.6 Mineral Filler	___Organic	___Organic
Recommended ☐	Homogeneity: H	RI ⊥ ___ /___ RI II ___ /___	___Amosite	___Glass fiber isotropic	___Binders	___Floats	___Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☑ ☐	DS Color ___ /___ Color, Pleo ___ /___	___Other	___Other	2.4 Vermiculite	___Acid Soluble	___Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☑	Biref ___ /___ Sign ___ /___			___Other	___Residule	___Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer___ Detected Yes No			Q.C. ☐		___Asbestos	___Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.						

Point Count Results on the Back | Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA | Report zero if first 4 preps Asbestos = 0

3 Field No.: 501	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color Wht Texture: F	Morphology ___ /___ Extinction ___ /___	___Chrysotile	___Cellulose Inc. Ext./ ribbony	100 Mineral Filler	___Organic	___Organic
Recommended ☐	Homogeneity: H	RI ⊥ ___ /___ RI II ___ /___	___Amosite	___Glass fiber isotropic	___Binders	___Floats	___Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐	DS Color ___ /___ Color, Pleo ___ /___	___Other	___Other	0 Vermiculite	___Acid Soluble	___Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐	Biref ___ /___ Sign ___ /___			___Other	___Residule	___Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer___ Detected Yes (No)			Q.C. ☐		___Asbestos	___Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.						

Point Count Results on the Back | Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA | Report zero if first 4 preps Asbestos = 0

4 Field No.: 502	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color Wht Texture: F	Morphology ___ /___ Extinction ___ /___	___Chrysotile	___Cellulose Inc. Ext./ ribbony	100 Mineral Filler	___Organic	___Organic
Recommended ☐	Homogeneity: H	RI ⊥ ___ /___ RI II ___ /___	___Amosite	___Glass fiber isotropic	___Binders	___Floats	___Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐	DS Color ___ /___ Color, Pleo ___ /___	___Other	___Other	0 Vermiculite	___Acid Soluble	___Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐	Biref ___ /___ Sign ___ /___			___Other	___Residule	___Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer___ Detected Yes (No)			Q.C. ☐		___Asbestos	___Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.						

Point Count Results on the Back | Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA | Report zero if first 4 preps Asbestos = 0

5 Field No.: 503	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color Wht Texture: F	Morphology ___ /___ Extinction ___ /___	___Chrysotile	___Cellulose Inc. Ext./ ribbony	100 Mineral Filler	___Organic	___Organic
Recommended ☐	Homogeneity: H	RI ⊥ ___ /___ RI II ___ /___	___Amosite	___Glass fiber isotropic	___Binders	___Floats	___Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐	DS Color ___ /___ Color, Pleo ___ /___	___Other	___Other	0 Vermiculite	___Acid Soluble	___Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐	Biref ___ /___ Sign ___ /___			___Other	___Residule	___Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer___ Detected Yes (No)			Q.C. ☐		___Asbestos	___Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.						

Point Count Results on the Back | Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA | Report zero if first 4 preps Asbestos = 0

6 Field No.: 504	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color Wht Texture: F	Morphology ___ /___ Extinction ___ /___	___Chrysotile	___Cellulose Inc. Ext./ ribbony	100 Mineral Filler	___Organic	___Organic
Recommended ☐	Homogeneity: H	RI ⊥ ___ /___ RI II ___ /___	___Amosite	___Glass fiber isotropic	___Binders	___Floats	___Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐	DS Color ___ /___ Color, Pleo ___ /___	___Other	___Other	0 Vermiculite	___Acid Soluble	___Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐	Biref ___ /___ Sign ___ /___			___Other	___Residule	___Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer___ Detected Yes (No)			Q.C. ☐		___Asbestos	___Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.						

Point Count Results on the Back | Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA | Report zero if first 4 preps Asbestos = 0

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Form No. B01

BULK ASBESTOS ANALYSIS SHEET

NVLAP: 200640 ELAP: 11764

PRECISION ENVIRONMENTAL INC.
36-15A 23rd Street, LIC, NY 11106
Phone: 718.383.2626, Fax: 718.383.7780

Client Name: NYC DOE		Project Name: M020
Project No.: 1958-14-6963	Batch No.: 15-2793	Microscope: #1
Analyst Name: Lea Benes (LB)		Date of Analysis: 7/23/2015

1 Field No.: 505	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color White Texture: F	Morphology ___ / ___ Extinction ___ / ___	Chrysotile	Cellulose Inc. Ext./ ribbony	100 Mineral Filler	Organic	Organic
Recommended ☐	Homogeneity U	RI ⊥ ___ / ___ RI II ___ / ___	Amosite	Glass fiber isotropic	Binders	Floats	Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐	DS Color ___ / ___ Color, Pleo ___ / ___	Other	Other	0 Vermiculite	Acid Soluble	Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐	Biref ___ / ___ Sign ___ / ___			Other	Residule	Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer ___ Detected Yes (No)						
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐		Asbestos	Asbestos
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA		Report zero if first 4 preps Asbestos = 0				

2 Field No.: 506	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color Brown Texture: F	Morphology ___ / ___ Extinction ___ / ___	Chrysotile	Cellulose Inc. Ext./ ribbony	97.7 Mineral Filler	Organic	Organic
Recommended ☐	Homogeneity U	RI ⊥ ___ / ___ RI II ___ / ___	Amosite	Glass fiber isotropic	Binders	Floats	Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☑ ☐	DS Color ___ / ___ Color, Pleo ___ / ___	Other	Other	2.3 Vermiculite	Acid Soluble	Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☑	Biref ___ / ___ Sign ___ / ___			Other	Residule	Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer ___ Detected Yes No						
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐		Asbestos	Asbestos
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA		Report zero if first 4 preps Asbestos = 0				

3 Field No.: 507	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color Brown Texture: F	Morphology ___ / ___ Extinction ___ / ___	Chrysotile	Cellulose Inc. Ext./ ribbony	97.4 Mineral Filler	Organic	Organic
Recommended ☐	Homogeneity U	RI ⊥ ___ / ___ RI II ___ / ___	Amosite	Glass fiber isotropic	Binders	Floats	Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☑ ☐	DS Color ___ / ___ Color, Pleo ___ / ___	Other	Other	2.6 Vermiculite	Acid Soluble	Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☑	Biref ___ / ___ Sign ___ / ___			Other	Residule	Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer ___ Detected Yes No						
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐		Asbestos	Asbestos
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA		Report zero if first 4 preps Asbestos = 0				

4 Field No.: 508	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color Brown Texture: F	Morphology ___ / ___ Extinction ___ / ___	Chrysotile	Cellulose Inc. Ext./ ribbony	98 Mineral Filler	Organic	Organic
Recommended ☐	Homogeneity U	RI ⊥ ___ / ___ RI II ___ / ___	Amosite	Glass fiber isotropic	Binders	Floats	Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☑ ☐	DS Color ___ / ___ Color, Pleo ___ / ___	Other	Other	2.0 Vermiculite	Acid Soluble	Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☑	Biref ___ / ___ Sign ___ / ___			Other	Residule	Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer ___ Detected Yes No						
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐		Asbestos	Asbestos
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA		Report zero if first 4 preps Asbestos = 0				

5 Field No.: 509	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color Brown Texture: F	Morphology ___ / ___ Extinction ___ / ___	Chrysotile	Cellulose Inc. Ext./ ribbony	96.7 Mineral Filler	Organic	Organic
Recommended ☐	Homogeneity U	RI ⊥ ___ / ___ RI II ___ / ___	Amosite	Glass fiber isotropic	Binders	Floats	Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☑ ☐	DS Color ___ / ___ Color, Pleo ___ / ___	Other	Other	3.3 Vermiculite	Acid Soluble	Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☑	Biref ___ / ___ Sign ___ / ___			Other	Residule	Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer ___ Detected Yes No						
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐		Asbestos	Asbestos
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA		Report zero if first 4 preps Asbestos = 0				

6 Field No.: 510	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color Brown Texture: F	Morphology ___ / ___ Extinction ___ / ___	Chrysotile	Cellulose Inc. Ext./ ribbony	97.8 Mineral Filler	Organic	Organic
Recommended ☐	Homogeneity U	RI ⊥ ___ / ___ RI II ___ / ___	Amosite	Glass fiber isotropic	Binders	Floats	Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☑ ☐	DS Color ___ / ___ Color, Pleo ___ / ___	Other	Other	2.2 Vermiculite	Acid Soluble	Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☑	Biref ___ / ___ Sign ___ / ___			Other	Residule	Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer ___ Detected Yes No						
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐		Asbestos	Asbestos
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA		Report zero if first 4 preps Asbestos = 0				

BULK ASBESTOS ANALYSIS SHEET

NVLAP: 200640 ELAP: 11764

PRECISION ENVIRONMENTAL INC.
36-15A 23rd Street, LIC, NY 11106
Phone: 718.383.2626, Fax: 718.383.7780

Client Name: NYC DOE		Project Name: M020
Project No.: 1958-14-6963	Batch No.: 15-2793	Microscope: #1
Analyst Name: Lea Benes		Date of Analysis: 7/23/2015

1 Field No.: 511	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color Red Texture: F	Morphology ___/___ Extinction ___/___	Chrysotile	100 Cellulose Inc. Ext./ ribbony	Mineral Filler	Organic	Organic
Recommended ☐	Homogeneity U	RI ⊥ ___/___ RI II ___/___	Amosite	Glass fiber isotropic	Binders	Floats	Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐	DS Color ___/___ Color, Pleo ___/___	Other	Other	0 Vermiculite	Acid Soluble	Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐	Biref ___/___ Sign ___/___			Other	Residule	Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer Detected Yes (No)						
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐		Asbestos	Asbestos
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA		Report zero if first 4 preps Asbestos = 0				

2 Field No.: 512	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color Red Texture: F	Morphology ___/___ Extinction ___/___	Chrysotile	100 Cellulose Inc. Ext./ ribbony	Mineral Filler	Organic	Organic
Recommended ☐	Homogeneity U	RI ⊥ ___/___ RI II ___/___	Amosite	Glass fiber isotropic	Binders	Floats	Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐	DS Color ___/___ Color, Pleo ___/___	Other	Other	0 Vermiculite	Acid Soluble	Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐	Biref ___/___ Sign ___/___			Other	Residule	Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer Detected Yes (No)						
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐		Asbestos	Asbestos
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA		Report zero if first 4 preps Asbestos = 0				

3 Field No.: 513	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color Red Texture: F	Morphology ___/___ Extinction ___/___	Chrysotile	100 Cellulose Inc. Ext./ ribbony	Mineral Filler	Organic	Organic
Recommended ☐	Homogeneity U	RI ⊥ ___/___ RI II ___/___	Amosite	Glass fiber isotropic	Binders	Floats	Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐	DS Color ___/___ Color, Pleo ___/___	Other	Other	0 Vermiculite	Acid Soluble	Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐	Biref ___/___ Sign ___/___			Other	Residule	Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer Detected Yes (No)						
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐		Asbestos	Asbestos
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA		Report zero if first 4 preps Asbestos = 0				

4 Field No.: 514	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color Blk Texture: F	Morphology ___/___ Extinction ___/___	Chrysotile	100 Cellulose Inc. Ext./ ribbony	Mineral Filler	Organic	Organic
Recommended ☐	Homogeneity U	RI ⊥ ___/___ RI II ___/___	Amosite	Glass fiber isotropic	Binders	Floats	Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐	DS Color ___/___ Color, Pleo ___/___	Other	Other	0 Vermiculite	Acid Soluble	Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐	Biref ___/___ Sign ___/___			Other	Residule	Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer Detected Yes (No)						
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐		Asbestos	Asbestos
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA		Report zero if first 4 preps Asbestos = 0				

5 Field No.: 515	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color Blk Texture: F	Morphology ___/___ Extinction ___/___	Chrysotile	100 Cellulose Inc. Ext./ ribbony	Mineral Filler	Organic	Organic
Recommended ☐	Homogeneity U	RI ⊥ ___/___ RI II ___/___	Amosite	Glass fiber isotropic	Binders	Floats	Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐	DS Color ___/___ Color, Pleo ___/___	Other	Other	0 Vermiculite	Acid Soluble	Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐	Biref ___/___ Sign ___/___			Other	Residule	Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer Detected Yes (No)						
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐		Asbestos	Asbestos
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA		Report zero if first 4 preps Asbestos = 0				

6 Field No.: 516	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color Blk Texture: F	Morphology ___/___ Extinction ___/___	Chrysotile	100 Cellulose Inc. Ext./ ribbony	Mineral Filler	Organic	Organic
Recommended ☐	Homogeneity U	RI ⊥ ___/___ RI II ___/___	Amosite	Glass fiber isotropic	Binders	Floats	Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐	DS Color ___/___ Color, Pleo ___/___	Other	Other	0 Vermiculite	Acid Soluble	Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐	Biref ___/___ Sign ___/___			Other	Residule	Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer Detected Yes (No)						
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐		Asbestos	Asbestos
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA		Report zero if first 4 preps Asbestos = 0				

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Client Name: NYC DOE		Project Name: M020
Project No.: 1958-14-6963	Batch No.: 15-2793	Microscope: #1
Analyst Name: Lea Benes (LB)		Date of Analysis: 7/23/2015

1 — Field No.: 517

Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☑	Color Green Texture: NF	Morphology ___/___ Extinction ___/___	Chrysotile	Cellulose Inc. Ext./ ribbony	10 Mineral Filler	Organic 35.2765
Recommended ☐	Homogeneity 4	RI ⊥ ___/___ RI II ___/___	Amosite	Glass fiber isotropic	90 Binders	Floats 37.7678
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐	DS Color ___/___ Color, Pleo ___/___	Other	Other	Vermiculite	Acid Soluble 26.9557
Gravimetric PREP ☐	Asbestos ☐ ☐	Biref ___/___ Sign ___/___			Other	Residue Carbonate
Gravimetric (NOB) PLM ☐	Color of Layer Detected Yes (No)				Residue	Vermiculite
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.		Q.C. ☐		Asbestos	6.3% Asbestos Chrysotile

Point Count Results on the Back | Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA | Report zero if first 4 preps Asbestos = 0

2 — Field No.: 518

Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color Green Texture: NF	Morphology ___/___ Extinction ___/___	Chrysotile	Cellulose Inc. Ext./ ribbony	15 Mineral Filler	Organic 35.8189
Recommended ☐	Homogeneity 4	RI ⊥ ___/___ RI II ___/___	Amosite	Glass fiber isotropic	85 Binders	Floats 39.4620
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐	DS Color ___/___ Color, Pleo ___/___	Other	Other	Vermiculite	Acid Soluble 24.7191
Gravimetric PREP ☐	Asbestos ☐ ☐	Biref ___/___ Sign ___/___			Other	Residue Carbonate
Gravimetric (NOB) PLM ☐	Color of Layer Detected Yes (No)				Residue	Vermiculite
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.		Q.C. ☐		Asbestos	Positive Stop Asbestos

Point Count Results on the Back | Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA | Report zero if first 4 preps Asbestos = 0

3 — Field No.: 519

Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☑	Color Green Texture: NF	Morphology ___/___ Extinction ___/___	Chrysotile	Cellulose Inc. Ext./ ribbony	10 Mineral Filler	Organic 36.0325
Recommended ☐	Homogeneity 4	RI ⊥ ___/___ RI II ___/___	Amosite	Glass fiber isotropic	90 Binders	Floats 36.2650
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐	DS Color ___/___ Color, Pleo ___/___	Other	Other	Vermiculite	Acid Soluble 27.7024
Gravimetric PREP ☐	Asbestos ☐ ☐	Biref ___/___ Sign ___/___			Other	Residue Carbonate
Gravimetric (NOB) PLM ☐	Color of Layer Detected Yes (No)				Residue	Vermiculite
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.		Q.C. ☐		Asbestos	Positive Stop Asbestos

Point Count Results on the Back | Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA | Report zero if first 4 preps Asbestos = 0

4 — Field No.: 520

Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☑	Color Black Texture: NF	Morphology ___/___ Extinction ___/___	Chrysotile	Cellulose Inc. Ext./ ribbony	15 Mineral Filler	Organic 41.3761
Recommended ☐	Homogeneity 4	RI ⊥ ___/___ RI II ___/___	Amosite	Glass fiber isotropic	85 Binders	Floats 24.4581
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐	DS Color ___/___ Color, Pleo ___/___	Other	Other	Vermiculite	Acid Soluble 34.1659
Gravimetric PREP ☐	Asbestos ☐ ☐	Biref ___/___ Sign ___/___			Other	Residue Carbonate
Gravimetric (NOB) PLM ☐	Color of Layer Detected Yes (No)				Residue	Vermiculite
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.		Q.C. ☐		Asbestos	None Detected Asbestos

Point Count Results on the Back | Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA | Report zero if first 4 preps Asbestos = 0

5 — Field No.: 521

Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☑	Color Black Texture: NF	Morphology ___/___ Extinction ___/___	Chrysotile	Cellulose Inc. Ext./ ribbony	15 Mineral Filler	Organic 89.0852
Recommended ☐	Homogeneity 4	RI ⊥ ___/___ RI II ___/___	Amosite	Glass fiber isotropic	85 Binders	Floats 6.1331
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐	DS Color ___/___ Color, Pleo ___/___	Other	Other	Vermiculite	Acid Soluble 4.7817
Gravimetric PREP ☐	Asbestos ☐ ☐	Biref ___/___ Sign ___/___			Other	Residue Carbonate
Gravimetric (NOB) PLM ☐	Color of Layer Detected Yes (No)				Residue	Vermiculite
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.		Q.C. ☐		Asbestos	None Detected Asbestos

Point Count Results on the Back | Method: ☐ ELAP ☐ EPA ☐ OTHER ☐ SCANNING OPTION: ELAP (PC) or EPA | Report zero if first 4 preps Asbestos = 0

6 — Field No.: 522

Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☑	Color Black Texture: NF	Morphology ___/___ Extinction ___/___	Chrysotile	Cellulose Inc. Ext./ ribbony	10 Mineral Filler	Organic 56.2008
Recommended ☐	Homogeneity 4	RI ⊥ ___/___ RI II ___/___	Amosite	Glass fiber isotropic	90 Binders	Floats 20.4946
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐	DS Color ___/___ Color, Pleo ___/___	Other	Other	Vermiculite	Acid Soluble 23.3046
Gravimetric PREP ☐	Asbestos ☐ ☐	Biref ___/___ Sign ___/___			Other	Residue Carbonate
Gravimetric (NOB) PLM ☐	Color of Layer Detected Yes (No)				Residue	Vermiculite
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.		Q.C. ☐		Asbestos	None Detected Asbestos

Point Count Results on the Back | Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA | Report zero if first 4 preps Asbestos = 0

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NVLAP: 200640 ELAP: 11764

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Phone: 718.383.2626, Fax: 718.383.7780

Client Name: NYC DOE		Project Name: M020
Project No.: 1958-14-6963	Batch No.: 15-2793	Microscope: #1
Analyst Name: Lea Benes (LB)		Date of Analysis: 7/23/2015

1 Field No.: 523	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☑	Color Beige Texture: NF	Morphology ___/___ Extinction ___/___	Chrysotile	Cellulose Inc. Ext./ ribbony	5 Mineral Filler	Organic	29.3074 Organic
Recommended ☐	Homogeneity U	RI ⊥ ___/___ RI II ___/___	Amosite	Glass fiber isotropic	95 Binders	Floats	29.7720 Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐	DS Color ___/___ Color, Pleo ___/___	Other	Other	Vermiculite	Acid Soluble	40.9206 Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐	Biref ___/___ Sign ___/___			Other	Residue	Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer ___ Detected Yes (No)					Asbestos	6.6% Asbestos Chrysotile
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐			
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA		Report zero if first 4 preps Asbestos = 0				

2 Field No.: 524	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☑	Color Beige Texture: NF	Morphology ___/___ Extinction ___/___	Chrysotile	Cellulose Inc. Ext./ ribbony	15 Mineral Filler	Organic	29.1479 Organic
Recommended ☐	Homogeneity U	RI ⊥ ___/___ RI II ___/___	Amosite	Glass fiber isotropic	85 Binders	Floats	35.0734 Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐	DS Color ___/___ Color, Pleo ___/___	Other	Other	Vermiculite	Acid Soluble	35.7788 Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐	Biref ___/___ Sign ___/___			Other	Residue	Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer ___ Detected Yes (No)					Asbestos	Positive Stop Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐			
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA		Report zero if first 4 preps Asbestos = 0				

3 Field No.: 525	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☑	Color Beige Texture: NF	Morphology ___/___ Extinction ___/___	Chrysotile	Cellulose Inc. Ext./ ribbony	10 Mineral Filler	Organic	28.6234 Organic
Recommended ☐	Homogeneity U	RI ⊥ ___/___ RI II ___/___	Amosite	Glass fiber isotropic	90 Binders	Floats	32.7168 Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐	DS Color ___/___ Color, Pleo ___/___	Other	Other	Vermiculite	Acid Soluble	38.6598 Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐	Biref ___/___ Sign ___/___			Other	Residue	Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer ___ Detected Yes (No)					Asbestos	Positive Stop Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐			
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA		Report zero if first 4 preps Asbestos = 0				

4 Field No.: 526	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☑	Color Black Texture: NF	Morphology ___/___ Extinction ___/___	Chrysotile	Cellulose Inc. Ext./ ribbony	5 Mineral Filler	Organic	68.3913 Organic
Recommended ☐	Homogeneity U	RI ⊥ ___/___ RI II ___/___	Amosite	Glass fiber isotropic	95 Binders	Floats	5.8325 Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐	DS Color ___/___ Color, Pleo ___/___	Other	Other	Vermiculite	Acid Soluble	25.7761 Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐	Biref ___/___ Sign ___/___			Other	Residue	Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer ___ Detected Yes (No)					Asbestos	<1% Asbestos Chrysotile
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐			
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA		Report zero if first 4 preps Asbestos = 0				

5 Field No.: 527	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☑	Color Black Texture: NF	Morphology ___/___ Extinction ___/___	Chrysotile	Cellulose Inc. Ext./ ribbony	5 Mineral Filler	Organic	68.1436 Organic
Recommended ☐	Homogeneity U	RI ⊥ ___/___ RI II ___/___	Amosite	Glass fiber isotropic	95 Binders	Floats	14.5913 Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐	DS Color ___/___ Color, Pleo ___/___	Other	Other	Vermiculite	Acid Soluble	17.2651 Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐	Biref ___/___ Sign ___/___			Other	Residue	Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer ___ Detected Yes (No)					Asbestos	<1% Asbestos Chrysotile
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐			
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA		Report zero if first 4 preps Asbestos = 0				

6 Field No.: 528	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☑	Color Black Texture: NF	Morphology ___/___ Extinction ___/___	Chrysotile	Cellulose Inc. Ext./ ribbony	10 Mineral Filler	Organic	64.0177 Organic
Recommended ☐	Homogeneity U	RI ⊥ ___/___ RI II ___/___	Amosite	Glass fiber isotropic	90 Binders	Floats	17.8072 Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐	DS Color ___/___ Color, Pleo ___/___	Other	Other	Vermiculite	Acid Soluble	18.175 Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐	Biref ___/___ Sign ___/___			Other	Residue	Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer ___ Detected Yes (No)					Asbestos	None Detected Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐			
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA		Report zero if first 4 preps Asbestos = 0				

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Form No. B01

BULK ASBESTOS ANALYSIS SHEET

NVLAP: 200640 ELAP: 11764

PRECISION ENVIRONMENTAL INC
36-15A 23rd Street, LIC, NY 11106
Phone: 718.383.2626, Fax: 718.383.7780

Client Name: NYC DOE		Project Name: M020
Project No.: 1958-14-6963	Batch No.: 15-2793	Microscope: #1
Analyst Name: Lea Benes (LB)		Date of Analysis: 7/23/2015

1 Field No.: 529	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☑	Color Brown/Black Texture: NF	Morphology ___/___ Extinction ___/___	Chrysotile	15 Cellulose Inc. Ext./ ribbony	10 Mineral Filler	Organic	53.3906 Organic
Recommended ☐	Homogeneity U	RI ⊥ ___/___ RI II ___/___	Amosite	Glass fiber isotropic	75 Binders	Floats	42.8844 Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐	DS Color ___/___ Color, Pleo ___/___	Other	Other	0 Vermiculite	Acid Soluble	3.7249 Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐	Biref ___/___ Sign ___/___			Other	Residule	Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer Detected Yes (No)			Q.C. ☐		Asbestos	None Detected Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.						

Point Count Results on the Back | Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA Report zero if first 4 preps Asbestos = 0

2 Field No.: 530	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☑	Color Brown/Black Texture: NF	Morphology ___/___ Extinction ___/___	Chrysotile	5 Cellulose Inc. Ext./ ribbony	10 Mineral Filler	Organic	53.6077 Organic
Recommended ☐	Homogeneity U	RI ⊥ ___/___ RI II ___/___	Amosite	Glass fiber isotropic	85 Binders	Floats	41.7175 Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐	DS Color ___/___ Color, Pleo ___/___	Other	Other	0 Vermiculite	Acid Soluble	4.6748 Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐	Biref ___/___ Sign ___/___			Other	Residule	Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer Detected Yes (No)			Q.C. ☐		Asbestos	None Detected Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.						

Point Count Results on the Back | Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA Report zero if first 4 preps Asbestos = 0

3 Field No.: 531	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☑	Color Brown/Black Texture: NF	Morphology ___/___ Extinction ___/___	Chrysotile	5 Cellulose Inc. Ext./ ribbony	15 Mineral Filler	Organic	52.9487 Organic
Recommended ☐	Homogeneity U	RI ⊥ ___/___ RI II ___/___	Amosite	Glass fiber isotropic	90 Binders	Floats	38.7357 Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐	DS Color ___/___ Color, Pleo ___/___	Other	Other	0 Vermiculite	Acid Soluble	8.3157 Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐	Biref ___/___ Sign ___/___			Other	Residule	Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer Detected Yes (No)			Q.C. ☐		Asbestos	None Detected Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.						

Point Count Results on the Back | Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA Report zero if first 4 preps Asbestos = 0

4 Field No.: 532	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☑	Color Brown/Black Texture: NF	Morphology ___/___ Extinction ___/___	Chrysotile	5 Cellulose Inc. Ext./ ribbony	15 Mineral Filler	Organic	52.3555 Organic
Recommended ☐	Homogeneity U	RI ⊥ ___/___ RI II ___/___	Amosite	Glass fiber isotropic	80 Binders	Floats	39.5256 Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐	DS Color ___/___ Color, Pleo ___/___	Other	Other	0 Vermiculite	Acid Soluble	8.1189 Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐	Biref ___/___ Sign ___/___			Other	Residule	Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer Detected Yes (No)			Q.C. ☐		Asbestos	None Detected Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.						

Point Count Results on the Back | Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA Report zero if first 4 preps Asbestos = 0

5 Field No.: 533	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☑	Color Brown/Black Texture: NF	Morphology ___/___ Extinction ___/___	Chrysotile	10 Cellulose Inc. Ext./ ribbony	10 Mineral Filler	Organic	55.1461 Organic
Recommended ☐	Homogeneity U	RI ⊥ ___/___ RI II ___/___	Amosite	Glass fiber isotropic	90 Binders	Floats	39.1995 Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐	DS Color ___/___ Color, Pleo ___/___	Other	Other	0 Vermiculite	Acid Soluble	5.6544 Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐	Biref ___/___ Sign ___/___			Other	Residule	Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer Detected Yes (No)			Q.C. ☐		Asbestos	None Detected Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.						

Point Count Results on the Back | Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA Report zero if first 4 preps Asbestos = 0

6 Field No.: 534	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☑	Color Brown/Black Texture: NF	Morphology ___/___ Extinction ___/___	Chrysotile	10 Cellulose Inc. Ext./ ribbony	15 Mineral Filler	Organic	51.9553 Organic
Recommended ☐	Homogeneity U	RI ⊥ ___/___ RI II ___/___	Amosite	Glass fiber isotropic	75 Binders	Floats	39.2826 Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐	DS Color ___/___ Color, Pleo ___/___	Other	Other	0 Vermiculite	Acid Soluble	8.7621 Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐	Biref ___/___ Sign ___/___			Other	Residule	Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer Detected Yes (No)			Q.C. ☐		Asbestos	None Detected Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.						

Point Count Results on the Back | Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA Report zero if first 4 preps Asbestos = 0

BULK ASBESTOS ANALYSIS SHEET

NVLAP: 200640 ELAP: 11764

PRECISION ENVIRONMENTAL INC.
36-15A 23rd Street, LIC, NY 11106
Phone: 718.383.2626, Fax: 718.383.7780

Client Name: NYC DOE		Project Name: M020
Project No.: 1958-14-6963	Batch No.: 15-2793	Microscope: #1
Analyst Name: Lea Benes (L.B)		Date of Analysis: 7/23/2015

1 Field No.: 535

Stereoscopic Exam: Color Gray Black Texture: NF; Homogeneity: 4; # of Layers: 1; Vermiculite ☐ ☐; Asbestos ☐ ☐; Color of Layer ____ Detected Yes (No)

PLM Optical Properties: Morphology ____/____ Extinction ____/____; RI ⊥ ____/____ RI II ____/____; DS Color ____/____ Color, Pleo ____/____; Biref ____/____ Sign ____/____

Asbestos Results PLM %: Chrysotile / Amosite / Other

Other Fibrous %: Cellulose Inc. Ext./ ribbony; Glass fiber isotropic; Other

Non Fibrous %: 15 Mineral Filler; 85 Binders; 0 Vermiculite; Other

SOF-V Results %: Organic; Floats; Acid Soluble; Residule; Asbestos

Gravimetric (NOB) Results %: 28.1290 Organic; 64.0000 Residue; 7.8710 Carbonate; Vermiculite; None Detected Asbestos

Gravimetric (NOB) Required ☑; Recommended ☐; SOF-V PREP ☐; Gravimetric PREP ☐; Gravimetric (NOB) PLM ☐; Gravimetric (NOB) TEM ☐

Comments: If no vermiculite is reported indicates that no vermiculite is detected.

Q.C. ☐

Point Count Results on the Back | Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA | Report zero if first 4 preps Asbestos = 0

2 Field No.: 536

Stereoscopic Exam: Color Gray Black Texture: NF; Homogeneity: 4; # of Layers: 1; Vermiculite ☐ ☐; Asbestos ☐ ☐; Color of Layer ____ Detected Yes (No)

PLM Optical Properties: Morphology ____/____ Extinction ____/____; RI ⊥ ____/____ RI II ____/____; DS Color ____/____ Color, Pleo ____/____; Biref ____/____ Sign ____/____

Asbestos Results PLM %: Chrysotile / Amosite / Other

Other Fibrous %: Cellulose Inc. Ext./ ribbony; Glass fiber isotropic; Other

Non Fibrous %: 10 Mineral Filler; 90 Binders; 0 Vermiculite; Other

SOF-V Results %: Organic; Floats; Acid Soluble; Residule; Asbestos

Gravimetric (NOB) Results %: 29.5315 Organic; 59.9462 Residue; 10.5223 Carbonate; Vermiculite; None Detected Asbestos

Gravimetric (NOB) Required ☑; Recommended ☐; SOF-V PREP ☐; Gravimetric PREP ☐; Gravimetric (NOB) PLM ☐; Gravimetric (NOB) TEM ☐

Comments: If no vermiculite is reported indicates that no vermiculite is detected.

Q.C. ☐

Point Count Results on the Back | Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA | Report zero if first 4 preps Asbestos = 0

3 Field No.: 537

Stereoscopic Exam: Color Gray Black Texture: NF; Homogeneity: 4; # of Layers: 1; Vermiculite ☐ ☐; Asbestos ☐ ☐; Color of Layer ____ Detected Yes (No)

PLM Optical Properties: Morphology ____/____ Extinction ____/____; RI ⊥ ____/____ RI II ____/____; DS Color ____/____ Color, Pleo ____/____; Biref ____/____ Sign ____/____

Asbestos Results PLM %: Chrysotile / Amosite / Other

Other Fibrous %: Cellulose Inc. Ext./ ribbony; Glass fiber isotropic; Other

Non Fibrous %: 10 Mineral Filler; 90 Binders; Vermiculite; Other

SOF-V Results %: Organic; Floats; Acid Soluble; Residule; Asbestos

Gravimetric (NOB) Results %: 28.5060 Organic; 6.3419 Residue; 65.1520 Carbonate; Vermiculite; None Detected Asbestos

Gravimetric (NOB) Required ☑; Recommended ☐; SOF-V PREP ☐; Gravimetric PREP ☐; Gravimetric (NOB) PLM ☐; Gravimetric (NOB) TEM ☐

Comments: If no vermiculite is reported indicates that no vermiculite is detected.

Q.C. ☐

Point Count Results on the Back | Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA | Report zero if first 4 preps Asbestos = 0

4 Field No.: 538

Stereoscopic Exam: Color Black Texture: NF; Homogeneity: 4; # of Layers: 1; Vermiculite ☐ ☐; Asbestos ☐ ☐; Color of Layer ____ Detected Yes (No)

PLM Optical Properties: Morphology ____/____ Extinction ____/____; RI ⊥ ____/____ RI II ____/____; DS Color ____/____ Color, Pleo ____/____; Biref ____/____ Sign ____/____

Asbestos Results PLM %: Chrysotile / Amosite / Other

Other Fibrous %: Cellulose Inc. Ext./ ribbony; Glass fiber isotropic; Other

Non Fibrous %: 5 Mineral Filler; 95 Binders; Vermiculite; Other

SOF-V Results %: Organic; Floats; Acid Soluble; Residule; Asbestos

Gravimetric (NOB) Results %: 50.4053 Organic; 21.4286 Residue; 28.1662 Carbonate; Vermiculite; Asbestos

Gravimetric (NOB) Required ☑; Recommended ☐; SOF-V PREP ☐; Gravimetric PREP ☐; Gravimetric (NOB) PLM ☐; Gravimetric (NOB) TEM ☐

Comments: If no vermiculite is reported indicates that no vermiculite is detected.

Q.C. ☐

Point Count Results on the Back | Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA | Report zero if first 4 preps Asbestos = 0

5 Field No.: 539

Stereoscopic Exam: Color Black Texture: NF; Homogeneity: 4; # of Layers: 1; Vermiculite ☐ ☐; Asbestos ☐ ☐; Color of Layer ____ Detected Yes (No)

PLM Optical Properties: Morphology ____/____ Extinction ____/____; RI ⊥ ____/____ RI II ____/____; DS Color ____/____ Color, Pleo ____/____; Biref ____/____ Sign ____/____

Asbestos Results PLM %: Chrysotile / Amosite / Other

Other Fibrous %: Cellulose Inc. Ext./ ribbony; Glass fiber isotropic; Other

Non Fibrous %: 10 Mineral Filler; 90 Binders; Vermiculite; Other

SOF-V Results %: Organic; Floats; Acid Soluble; Residule; Asbestos

Gravimetric (NOB) Results %: 51.6089 Organic; 15.9653 Residue; 32.4257 Carbonate; Vermiculite; Positive Stop Asbestos

Gravimetric (NOB) Required ☑; Recommended ☐; SOF-V PREP ☐; Gravimetric PREP ☐; Gravimetric (NOB) PLM ☐; Gravimetric (NOB) TEM ☐

Comments: If no vermiculite is reported indicates that no vermiculite is detected.

Q.C. ☐

Point Count Results on the Back | Method: ☐ ELAP ☐ EPA ☐ OTHER ☐ SCANNING OPTION: ELAP (PC) or EPA | Report zero if first 4 preps Asbestos = 0

6 Field No.: 540

Stereoscopic Exam: Color Black Texture: NF; Homogeneity: 4; # of Layers: 1; Vermiculite ☐ ☐; Asbestos ☐ ☐; Color of Layer ____ Detected Yes (No)

PLM Optical Properties: Morphology ____/____ Extinction ____/____; RI ⊥ ____/____ RI II ____/____; DS Color ____/____ Color, Pleo ____/____; Biref ____/____ Sign ____/____

Asbestos Results PLM %: Chrysotile / Amosite / Other

Other Fibrous %: Cellulose Inc. Ext./ ribbony; Glass fiber isotropic; Other

Non Fibrous %: 10 Mineral Filler; 90 Binders; Vermiculite; Other

SOF-V Results %: Organic; Floats; Acid Soluble; Residule; Asbestos

Gravimetric (NOB) Results %: 52.7811 Organic; 14.2604 Residue; 32.9586 Carbonate; Vermiculite; Positive Stop Asbestos

Gravimetric (NOB) Required ☑; Recommended ☐; SOF-V PREP ☐; Gravimetric PREP ☐; Gravimetric (NOB) PLM ☐; Gravimetric (NOB) TEM ☐

Comments: If no vermiculite is reported indicates that no vermiculite is detected.

Q.C. ☐

Point Count Results on the Back | Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA | Report zero if first 4 preps Asbestos = 0

BULK ASBESTOS ANALYSIS SHEET

NVLAP: 200640 ELAP: 11764

PRECISION ENVIRONMENTAL INC.
36-15A 23rd Street, LIC, NY 11106
Phone: 718.383.2626, Fax: 718.383.7780

Client Name: NYC DOE		Project Name: M020
Project No.: 1958-14-6963	Batch No.: 15-2793	Microscope: #1
Analyst Name: Lea Benes (LB)		Date of Analysis: 7/23/2015

1 Field No.: 541	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color Wht Texture: F	Morphology ___/___ Extinction ___/___	Chrysotile	Cellulose Inc. Ext./ ribbony	100 Mineral Filler	Organic	Organic
Recommended ☐	Homogeneity U	RI ⊥ ___/___ RI II ___/___	Amosite	Glass fiber isotropic	Binders	Floats	Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐	DS Color ___/___ Color, Pleo ___/___	Other	Other	0 Vermiculite	Acid Soluble	Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐	Biref ___/___ Sign ___/___			Other	Residule	Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer___ Detected Yes (No)			Q.C. ☐		Asbestos	Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.						
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA	Report zero if first 4 preps Asbestos = 0					

2 Field No.: 542	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color Wht Texture: F	Morphology ___/___ Extinction ___/___	Chrysotile	Cellulose Inc. Ext./ ribbony	100 Mineral Filler	Organic	Organic
Recommended ☐	Homogeneity U	RI ⊥ ___/___ RI II ___/___	Amosite	Glass fiber isotropic	Binders	Floats	Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐	DS Color ___/___ Color, Pleo ___/___	Other	Other	0 Vermiculite	Acid Soluble	Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐	Biref ___/___ Sign ___/___			Other	Residule	Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer___ Detected Yes (No)			Q.C. ☐		Asbestos	Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.						
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA	Report zero if first 4 preps Asbestos = 0					

3 Field No.: 543	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color Wht Texture: F	Morphology ___/___ Extinction ___/___	Chrysotile	Cellulose Inc. Ext./ ribbony	100 Mineral Filler	Organic	Organic
Recommended ☐	Homogeneity U	RI ⊥ ___/___ RI II ___/___	Amosite	Glass fiber isotropic	Binders	Floats	Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐	DS Color ___/___ Color, Pleo ___/___	Other	Other	0 Vermiculite	Acid Soluble	Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐	Biref ___/___ Sign ___/___			Other	Residule	Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer___ Detected Yes (No)			Q.C. ☐		Asbestos	Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.						
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA	Report zero if first 4 preps Asbestos = 0					

4 Field No.: 544	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color Brwn Texture: F	Morphology ___/___ Extinction ___/___	Chrysotile	Cellulose Inc. Ext./ ribbony	96.8 Mineral Filler	Organic	Organic
Recommended ☐	Homogeneity U	RI ⊥ ___/___ RI II ___/___	Amosite	Glass fiber isotropic	Binders	Floats	Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☑ ☐	DS Color ___/___ Color, Pleo ___/___	Other	Other	3.2 Vermiculite	Acid Soluble	Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☑	Biref ___/___ Sign ___/___			Other	Residule	Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer___ Detected Yes No			Q.C. ☐		Asbestos	Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.						
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA	Report zero if first 4 preps Asbestos = 0					

5 Field No.: 545	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color Brwn Texture: F	Morphology ___/___ Extinction ___/___	Chrysotile	Cellulose Inc. Ext./ ribbony	97.3 Mineral Filler	Organic	Organic
Recommended ☐	Homogeneity U	RI ⊥ ___/___ RI II ___/___	Amosite	Glass fiber isotropic	Binders	Floats	Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☑ ☐	DS Color ___/___ Color, Pleo ___/___	Other	Other	2.7 Vermiculite	Acid Soluble	Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☑	Biref ___/___ Sign ___/___			Other	Residule	Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer___ Detected Yes No			Q.C. ☐		Asbestos	Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.						
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA	Report zero if first 4 preps Asbestos = 0					

6 Field No.: 546	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color Brwn Texture: F	Morphology ___/___ Extinction ___/___	Chrysotile	Cellulose Inc. Ext./ ribbony	97.1 Mineral Filler	Organic	Organic
Recommended ☐	Homogeneity U	RI ⊥ ___/___ RI II ___/___	Amosite	Glass fiber isotropic	Binders	Floats	Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☑ ☐	DS Color ___/___ Color, Pleo ___/___	Other	Other	2.9 Vermiculite	Acid Soluble	Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☑	Biref ___/___ Sign ___/___			Other	Residule	Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer___ Detected Yes No			Q.C. ☐		Asbestos	Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indiceles that no vermiculite is detected.						
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA	Report zero if first 4 preps Asbestos = 0					

BULK ASBESTOS ANALYSIS SHEET

NVLAP: 200640 ELAP: 11764

PRECISION ENVIRONMENTAL INC.
36-15A 23rd Street, LIC, NY 11106
Phone: 718.383.2626, Fax: 718.383.7780

Client Name: NYC DOE		Project Name: M020
Project No.: 1958-14-6963	Batch No.: 15-2793	Microscope: #1
Analyst Name: Lea Benes (LB)		Date of Analysis: 7/23/2015

1 Field No.: 547	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color White Texture: F	Morphology ___ / ___ Extinction ___ / ___	___ Chrysotile	___ Cellulose Inc. Ext./ ribbony	100 Mineral Filler	___ Organic	___ Organic
Recommended ☐	Homogeneity U	RI ⊥ ___ / ___ RI II ___ / ___	___ Amosite	___ Glass fiber isotropic	___ Binders	___ Floats	___ Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐	DS Color ___ / ___ Color, Pleo ___ / ___	___ Other	___ Other	0 Vermiculite	___ Acid Soluble	___ Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐				___ Other	___ Residule	___ Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer ___ Detected Yes (No)	Biref ___ / ___ Sign ___ / ___		Q.C. ☐		___ Asbestos	___ Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.						

Point Count Results on the Back | Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA | Report zero if first 4 preps Asbestos = 0

2 Field No.: 548	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color White Texture: F	Morphology ___ / ___ Extinction ___ / ___	___ Chrysotile	___ Cellulose Inc. Ext./ ribbony	100 Mineral Filler	___ Organic	___ Organic
Recommended ☐	Homogeneity U	RI ⊥ ___ / ___ RI II ___ / ___	___ Amosite	___ Glass fiber isotropic	___ Binders	___ Floats	___ Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐	DS Color ___ / ___ Color, Pleo ___ / ___	___ Other	___ Other	0 Vermiculite	___ Acid Soluble	___ Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐				___ Other	___ Residule	___ Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer ___ Detected Yes (No)	Biref ___ / ___ Sign ___ / ___		Q.C. ☐		___ Asbestos	___ Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.						

Point Count Results on the Back | Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA | Report zero if first 4 preps Asbestos = 0

3 Field No.: 549	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color White Texture: F	Morphology ___ / ___ Extinction ___ / ___	___ Chrysotile	___ Cellulose Inc. Ext./ ribbony	100 Mineral Filler	___ Organic	___ Organic
Recommended ☐	Homogeneity U	RI ⊥ ___ / ___ RI II ___ / ___	___ Amosite	___ Glass fiber isotropic	___ Binders	___ Floats	___ Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐	DS Color ___ / ___ Color, Pleo ___ / ___	___ Other	___ Other	0 Vermiculite	___ Acid Soluble	___ Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐				___ Other	___ Residule	___ Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer ___ Detected Yes (No)	Biref ___ / ___ Sign ___ / ___		Q.C. ☐		___ Asbestos	___ Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.						

Point Count Results on the Back | Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA | Report zero if first 4 preps Asbestos = 0

4 Field No.: 550	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☑	Color Black Texture: NF	Morphology ___ / ___ Extinction ___ / ___	___ Chrysotile	___ Cellulose Inc. Ext./ ribbony	5 Mineral Filler	___ Organic	47.7352 Organic
Recommended ☐	Homogeneity U	RI ⊥ ___ / ___ RI II ___ / ___	___ Amosite	___ Glass fiber isotropic	95 Binders	___ Floats	26.1324 Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐	DS Color ___ / ___ Color, Pleo ___ / ___	___ Other	___ Other	___ Vermiculite	___ Acid Soluble	26.1324 Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐				___ Other	___ Residule	___ Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer ___ Detected Yes (No)	Biref ___ / ___ Sign ___ / ___		Q.C. ☐		___ Asbestos	1.3% Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.						Chrysotile

Point Count Results on the Back | Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA | Report zero if first 4 preps Asbestos = 0

5 Field No.: 551	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☑	Color Black Texture: NF	Morphology ___ / ___ Extinction ___ / ___	___ Chrysotile	___ Cellulose Inc. Ext./ ribbony	5 Mineral Filler	___ Organic	56.5978 Organic
Recommended ☐	Homogeneity U	RI ⊥ ___ / ___ RI II ___ / ___	___ Amosite	___ Glass fiber isotropic	95 Binders	___ Floats	20.9857 Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐	DS Color ___ / ___ Color, Pleo ___ / ___	___ Other	___ Other	___ Vermiculite	___ Acid Soluble	22.4165 Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐				___ Other	___ Residule	___ Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer ___ Detected Yes (No)	Biref ___ / ___ Sign ___ / ___		Q.C. ☐		___ Asbestos	Positive Stop Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.						

Point Count Results on the Back | Method: ☐ ELAP ☐ EPA ☐ OTHER ☐ SCANNING OPTION: ELAP (PC) or EPA | Report zero if first 4 preps Asbestos = 0

6 Field No.: 552	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☑	Color Black Texture: NF	Morphology ___ / ___ Extinction ___ / ___	___ Chrysotile	___ Cellulose Inc. Ext./ ribbony	10 Mineral Filler	___ Organic	45.8395 Organic
Recommended ☐	Homogeneity U	RI ⊥ ___ / ___ RI II ___ / ___	___ Amosite	___ Glass fiber isotropic	90 Binders	___ Floats	27.7117 Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐	DS Color ___ / ___ Color, Pleo ___ / ___	___ Other	___ Other	___ Vermiculite	___ Acid Soluble	26.4487 Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐				___ Other	___ Residule	___ Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer ___ Detected Yes (No)	Biref ___ / ___ Sign ___ / ___		Q.C. ☐		___ Asbestos	Positive Stop Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.						

Point Count Results on the Back | Method: ☐ ELAP ☐ EPA ☐ OTHER ☐ SCANNING OPTION: ELAP (PC) or EPA | Report zero if first 4 preps Asbestos = 0

BULK ASBESTOS ANALYSIS SHEET

NVLAP: 200640 ELAP: 11764

PRECISION ENVIRONMENTAL INC.
36-15A 23rd Street, LIC, NY 11106
Phone: 718.383.2626, Fax: 718.383.7780

Client Name: NYC DOE		Project Name: M020
Project No.: 1958-14-6963	Batch No.: 15-2793	Microscope: #1
Analyst Name: Lea Benes (LB)		Date of Analysis: 7/23/2015

1 Field No.: 553

Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color Brown Texture: F	Morphology ___/___ Extinction ___/___	Chrysotile	100 Cellulose Inc. Ext./ ribbony	Mineral Filler	Organic
Recommended ☐	Homogeneity U		Amosite	Glass fiber isotropic	Organic	Organic
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐	RI ⊥ ___/___ RI II ___/___	Other	Other	Binders	Floats
Gravimetric PREP ☐	Asbestos ☐ ☐	DS Color ___/___ Color, Pleo ___/___		0 Vermiculite	Floats	Residue
Gravimetric (NOB) PLM ☐	Color of Layer Detected Yes (No)	Biref ___/___ Sign ___/___		Other	Acid Soluble	Carbonate
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.		Q.C. ☐		Residule	Vermiculite
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA	Report zero if first 4 preps Asbestos = 0			Asbestos	Asbestos

2 Field No.: 554

Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color Brown Texture: F	Morphology ___/___ Extinction ___/___	Chrysotile	100 Cellulose Inc. Ext./ ribbony	Mineral Filler	∅ Organic
Recommended ☐	Homogeneity U		Amosite	Glass fiber isotropic	Organic	∅ Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐	RI ⊥ ___/___ RI II ___/___	Other	Other	Binders	∅ Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐	DS Color ___/___ Color, Pleo ___/___		0 Vermiculite	Floats	
Gravimetric (NOB) PLM ☐	Color of Layer Detected Yes (No)	Biref ___/___ Sign ___/___		Other	Acid Soluble	
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.		Q.C. ☐		Residule	
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA	Report zero if first 4 preps Asbestos = 0			Asbestos	Asbestos

3 Field No.: 555

Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color Brown Texture: F	Morphology ___/___ Extinction ___/___	Chrysotile	100 Cellulose Inc. Ext./ ribbony	Mineral Filler	Organic
Recommended ☐	Homogeneity U		Amosite	Glass fiber isotropic	Organic	Organic
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐	RI ⊥ ___/___ RI II ___/___	Other	Other	Binders	Floats
Gravimetric PREP ☐	Asbestos ☐ ☐	DS Color ___/___ Color, Pleo ___/___		0 Vermiculite	Floats	Residue
Gravimetric (NOB) PLM ☐	Color of Layer Detected Yes (No)	Biref ___/___ Sign ___/___		Other	Acid Soluble	Carbonate
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates thet no vermiculite is detected.		Q.C. ☐		Residule	Vermiculite
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA	Report zero if first 4 preps Asbestos = 0			Asbestos	Asbestos

4 Field No.: 556

Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☑	Color Grey Texture: NF	Morphology ___/___ Extinction ___/___	Chrysotile	20 Cellulose Inc. Ext./ ribbony	10 Mineral Filler	31.7394 Organic
Recommended ☐	Homogeneity U		Amosite	30 Glass fiber isotropic	Organic	52.8760 Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐	RI ⊥ ___/___ RI II ___/___	Other	Other	40 Binders	Floats
Gravimetric PREP ☐	Asbestos ☐ ☐	DS Color ___/___ Color, Pleo ___/___		Vermiculite	Floats	15.3846 Carbonate
Gravimetric (NOB) PLM ☐	Color of Layer Detected Yes (No)	Biref ___/___ Sign ___/___		Other	Acid Soluble	Vermiculite
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.		Q.C. ☐		Residule	None Detected
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA	Report zero if first 4 preps Asbestos = 0			Asbestos	Asbestos

5 Field No.: 557

Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☑	Color Grey Texture: NF	Morphology ___/___ Extinction ___/___	Chrysotile	15 Cellulose Inc. Ext./ ribbony	15 Mineral Filler	20.4530 Organic
Recommended ☐	Homogeneity U		Amosite	20 Glass fiber isotropic	Organic	53.8676 Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐	RI ⊥ ___/___ RI II ___/___	Other	Other	50 Binders	Floats
Gravimetric PREP ☐	Asbestos ☐ ☐	DS Color ___/___ Color, Pleo ___/___		Vermiculite	Floats	15.6794 Carbonate
Gravimetric (NOB) PLM ☐	Color of Layer Detected Yes (No)	Biref ___/___ Sign ___/___		Other	Acid Soluble	Vermiculite
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.		Q.C. ☐		Residule	None Detected
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA	Report zero if first 4 preps Asbestos = 0			Asbestos	Asbestos

6 Field No.: 558

Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☑	Color Grey Texture: NF	Morphology ___/___ Extinction ___/___	Chrysotile	15 Cellulose Inc. Ext./ ribbony	20 Mineral Filler	27.0833 Organic
Recommended ☐	Homogeneity U		Amosite	20 Glass fiber isotropic	Organic	45.3526 Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐	RI ⊥ ___/___ RI II ___/___	Other	Other	45 Binders	Floats
Gravimetric PREP ☐	Asbestos ☐ ☐	DS Color ___/___ Color, Pleo ___/___		Vermiculite	Floats	27.5641 Carbonate
Gravimetric (NOB) PLM ☐	Color of Layer Detected Yes (No)	Biref ___/___ Sign ___/___		Other	Acid Soluble	Vermiculite
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.		Q.C. ☐		Residule	None Detected
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA	Report zero if first 4 preps Asbestos = 0			Asbestos	Asbestos

S:\Precision Environmental\LAB\Lab Forms\PLM - 2015\B01_AHERA Bulk Analysis Sheet-Lea.doc Revision No. 15 January 2, 2015 by Caidong Shi
Form No. B01

BULK ASBESTOS ANALYSIS SHEET

NVLAP: 200640 ELAP: 11764

PRECISION ENVIRONMENTAL INC.
36-15A 23rd Street, LIC, NY 11106
Phone: 718.383.2626, Fax: 718.383.7780

Client Name: NYC DOE		Project Name: M020
Project No.: 1958-14-6963	Batch No.: 15-2793	Microscope: #1
Analyst Name: Lea Benes (L.B)		Date of Analysis: 7/23/2015

1 Field No.: 559 — Stereoscopic Exam — PLM Optical Properties — Asbestos Results PLM % — Other Fibrous % — Non Fibrous % — SOF-V Results % — Gravimetric (NOB) Results %

Gravimetric (NOB) Required ☑ Recommended ☐ SOF-V PREP ☐ Gravimetric PREP ☐ Gravimetric (NOB) PLM ☐ Gravimetric (NOB) TEM ☐

Color: Blue Texture: NF Homogeneity: U # of Layers: 1 Color of Layer: ____ Vermiculite ☐ ☐ Asbestos ☐ ☐ Detected Yes (No)

Morphology ____/____ Extinction ____/____ RI ⊥ ____/____ RI II ____/____ DS Color ____/____ Color, Pleo ____/____ Biref ____/____ Sign ____/____

Chrysotile ____ Amosite ____ Other ____

Cellulose Inc. Ext./ ribbony ____ Glass fiber isotropic ____ Other ____

Mineral Filler 15 Binders 85 Vermiculite ____ Other ____

Organic ____ Floats ____ Acid Soluble ____ Residule ____ Asbestos ____

Gravimetric (NOB) Results %: Organic ____ Residue ____ Carbonate ____ Vermiculite ____ Asbestos ____

Comments: If no vermiculite is reported indicates that no vermiculite is detected.

Q.C. ☐

Point Count Results on the Back | Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA | Report zero if first 4 preps Asbestos = 0

2 Field No.: 560 — Stereoscopic Exam — PLM Optical Properties — Asbestos Results PLM % — Other Fibrous % — Non Fibrous % — SOF-V Results % — Gravimetric (NOB) Results %

Gravimetric (NOB) Required ☑ Recommended ☐ SOF-V PREP ☐ Gravimetric PREP ☐ Gravimetric (NOB) PLM ☐ Gravimetric (NOB) TEM ☐

Color: Blue Texture: NF Homogeneity: U # of Layers: 1 Color of Layer: ____ Vermiculite ☐ ☐ Asbestos ☐ ☐ Detected Yes (No)

Morphology ____/____ Extinction ____/____ RI ⊥ ____/____ RI II ____/____ DS Color ____/____ Color, Pleo ____/____ Biref ____/____ Sign ____/____

Chrysotile ____ Amosite ____ Other ____

Cellulose Inc. Ext./ ribbony ____ Glass fiber isotropic 20 Binders ____ Other ____

Mineral Filler 20 Binders 80 Vermiculite ____ Other ____

Organic ____ Floats ____ Acid Soluble ____ Residule ____ Asbestos ____

Gravimetric (NOB) Results %: Organic 22.8045 Residue 17.1094 Carbonate 60.0861 Vermiculite None Detected Asbestos ____

Comments: If no vermiculite is reported indicates that no vermiculite is detected.

Q.C. ☐

Point Count Results on the Back | Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA | Report zero if first 4 preps Asbestos = 0

3 Field No.: 561 — Stereoscopic Exam — PLM Optical Properties — Asbestos Results PLM % — Other Fibrous % — Non Fibrous % — SOF-V Results % — Gravimetric (NOB) Results %

Gravimetric (NOB) Required ☑ Recommended ☐ SOF-V PREP ☐ Gravimetric PREP ☐ Gravimetric (NOB) PLM ☐ Gravimetric (NOB) TEM ☐

Color: Blue Texture: NF Homogeneity: U # of Layers: 1 Color of Layer: ____ Vermiculite ☐ ☐ Asbestos ☐ ☐ Detected Yes (No)

Morphology ____/____ Extinction ____/____ RI ⊥ ____/____ RI II ____/____ DS Color ____/____ Color, Pleo ____/____ Biref ____/____ Sign ____/____

Chrysotile ____ Amosite ____ Other ____

Cellulose Inc. Ext./ ribbony 20 Glass fiber isotropic 30 Other ____

Mineral Filler 20 Binders 30 Vermiculite ____ Other ____

Organic ____ Floats ____ Acid Soluble ____ Residule ____ Asbestos ____

Gravimetric (NOB) Results %: Organic 30.6653 Residue 11.2526 Carbonate 58.082 Vermiculite None Detected Asbestos ____

Comments: If no vermiculite is reported indicates that no vermiculite is detected.

Q.C. ☐

Point Count Results on the Back | Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA | Report zero if first 4 preps Asbestos = 0

4 Field No.: 562 — Stereoscopic Exam — PLM Optical Properties — Asbestos Results PLM % — Other Fibrous % — Non Fibrous % — SOF-V Results % — Gravimetric (NOB) Results %

Gravimetric (NOB) Required ☑ Recommended ☐ SOF-V PREP ☐ Gravimetric PREP ☐ Gravimetric (NOB) PLM ☐ Gravimetric (NOB) TEM ☐

Color: Brown Texture: NF Homogeneity: U # of Layers: 1 Color of Layer: ____ Vermiculite ☐ ☐ Asbestos ☐ ☐ Detected Yes (No)

Morphology ____/____ Extinction ____/____ RI ⊥ ____/____ RI II ____/____ DS Color ____/____ Color, Pleo ____/____ Biref ____/____ Sign ____/____

Chrysotile ____ Amosite ____ Other ____

Cellulose Inc. Ext./ ribbony 40 Glass fiber isotropic 5 Other ____

Mineral Filler 10 Binders 45 Vermiculite ____ Other ____

Organic ____ Floats ____ Acid Soluble ____ Residule ____ Asbestos ____

Gravimetric (NOB) Results %: Organic 98.1803 Residue 0.0827 Carbonate 1.7370 Vermiculite <1% Residue Asbestos ____

Comments: If no vermiculite is reported indicates that no vermiculite is detected.

Q.C. ☐

Point Count Results on the Back | Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA | Report zero if first 4 preps Asbestos = 0

5 Field No.: 563 — Stereoscopic Exam — PLM Optical Properties — Asbestos Results PLM % — Other Fibrous % — Non Fibrous % — SOF-V Results % — Gravimetric (NOB) Results %

Gravimetric (NOB) Required ☑ Recommended ☐ SOF-V PREP ☐ Gravimetric PREP ☐ Gravimetric (NOB) PLM ☐ Gravimetric (NOB) TEM ☐

Color: Brown Texture: NF Homogeneity: U # of Layers: 1 Color of Layer: ____ Vermiculite ☐ ☐ Asbestos ☐ ☐ Detected Yes (No)

Morphology ____/____ Extinction ____/____ RI ⊥ ____/____ RI II ____/____ DS Color ____/____ Color, Pleo ____/____ Biref ____/____ Sign ____/____

Chrysotile ____ Amosite ____ Other ____

Cellulose Inc. Ext./ ribbony 30 Glass fiber isotropic 10 Other ____

Mineral Filler 15 Binders 45 Vermiculite ____ Other ____

Organic ____ Floats ____ Acid Soluble ____ Residule ____ Asbestos ____

Gravimetric (NOB) Results %: Organic 94.9192 Residue 2.9253 Carbonate 2.1555 Vermiculite None Detected Asbestos ____

Comments: If no vermiculite is reported indicates that no vermiculite is detected.

Q.C. ☐

Point Count Results on the Back | Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA | Report zero if first 4 preps Asbestos = 0

6 Field No.: 564 — Stereoscopic Exam — PLM Optical Properties — Asbestos Results PLM % — Other Fibrous % — Non Fibrous % — SOF-V Results % — Gravimetric (NOB) Results %

Gravimetric (NOB) Required ☑ Recommended ☐ SOF-V PREP ☐ Gravimetric PREP ☐ Gravimetric (NOB) PLM ☐ Gravimetric (NOB) TEM ☐

Color: Brown Texture: NF Homogeneity: U # of Layers: 1 Color of Layer: ____ Vermiculite ☐ ☐ Asbestos ☐ ☐ Detected Yes (No)

Morphology ____/____ Extinction ____/____ RI ⊥ ____/____ RI II ____/____ DS Color ____/____ Color, Pleo ____/____ Biref ____/____ Sign ____/____

Chrysotile ____ Amosite ____ Other ____

Cellulose Inc. Ext./ ribbony 45 Glass fiber isotropic 5 Other ____

Mineral Filler 10 Binders 40 Vermiculite ____ Other ____

Organic ____ Floats ____ Acid Soluble ____ Residule ____ Asbestos ____

Gravimetric (NOB) Results %: Organic 98.2031 Residue 0.3516 Carbonate 1.4453 Vermiculite <1% Residue Asbestos ____

Comments: If no vermiculite is reported indicates that no vermiculite is detected.

Q.C. ☐

Point Count Results on the Back | Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA | Report zero if first 4 preps Asbestos = 0

S:\Precision Environmental\LAB\Lab Forms\PLM - 2015\B01_AHERA Bulk Analysis Sheet-Lea.doc Revision No. 15 January 2, 2015 by Caidong Shi
Form No. B01

BULK ASBESTOS ANALYSIS SHEET

NVLAP: 200640 ELAP: 11764

PRECISION ENVIRONMENTAL INC.
36-15A 23rd Street, LIC, NY 11106
Phone: 718.383.2626, Fax: 718.383.7780

Client Name: NYC DOE		Project Name: M020
Project No.: 1958-14-6963	Batch No.: 15-2793	Microscope: #1
Analyst Name: Lea Benes (LB)		Date of Analysis: 7/23/2015

1 Field No.: 565	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☑	Color Brown Texture: NF	Morphology ___ /___ Extinction ___ /___	___ Chrysotile	25 Cellulose Inc. Ext./ ribbony	10 Mineral Filler	___ Organic	53.0447 Organic
Recommended ☐	Homogeneity U	RI ⊥ ___ /___ RI II ___ /___	___ Amosite	___ Glass fiber isotropic	65 Binders	___ Floats	37.1673 Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐ Asbestos ☐ ☐	DS Color ___ /___ Color, Pleo ___ /___	___ Other	___ Other	___ Vermiculite	___ Acid Soluble	9.7880 Carbonate
Gravimetric PREP ☐	Color of Layer ___ Detected Yes (No)	Biref ___ /___ Sign ___ /___			___ Other	___ Residue	___ Vermiculite
Gravimetric (NOB) PLM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐		___ Asbestos	None Detected Asbestos
Gravimetric (NOB) TEM ☐							
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA			Report zero if first 4 preps Asbestos = 0			

2 Field No.: 566	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☑	Color Brown Texture: NF	Morphology ___ /___ Extinction ___ /___	___ Chrysotile	10 Cellulose Inc. Ext./ ribbony	15 Mineral Filler	___ Organic	54.3217 Organic
Recommended ☐	Homogeneity U	RI ⊥ ___ /___ RI II ___ /___	___ Amosite	___ Glass fiber isotropic	75 Binders	___ Floats	36.1427 Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐ Asbestos ☐ ☐	DS Color ___ /___ Color, Pleo ___ /___	___ Other	___ Other	___ Vermiculite	___ Acid Soluble	9.5355 Carbonate
Gravimetric PREP ☐	Color of Layer ___ Detected Yes (No)	Biref ___ /___ Sign ___ /___			___ Other	___ Residue	___ Vermiculite
Gravimetric (NOB) PLM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐		___ Asbestos	None Detected Asbestos
Gravimetric (NOB) TEM ☐							
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA			Report zero if first 4 preps Asbestos = 0			

3 Field No.: 567	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☑	Color Brown Texture: NF	Morphology ___ /___ Extinction ___ /___	___ Chrysotile	10 Cellulose Inc. Ext./ ribbony	20 Mineral Filler	___ Organic	52.5979 Organic
Recommended ☐	Homogeneity U	RI ⊥ ___ /___ RI II ___ /___	___ Amosite	___ Glass fiber isotropic	70 Binders	___ Floats	40.1279 Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐ Asbestos ☐ ☐	DS Color ___ /___ Color, Pleo ___ /___	___ Other	___ Other	___ Vermiculite	___ Acid Soluble	7.2742 Carbonate
Gravimetric PREP ☐	Color of Layer ___ Detected Yes (No)	Biref ___ /___ Sign ___ /___			___ Other	___ Residue	___ Vermiculite
Gravimetric (NOB) PLM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐		___ Asbestos	None Detected Asbestos
Gravimetric (NOB) TEM ☐							
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA			Report zero if first 4 preps Asbestos = 0			

4 Field No.: 568	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☑	Color Gray Texture: NF	Morphology ___ /___ Extinction ___ /___	___ Chrysotile	___ Cellulose Inc. Ext./ ribbony	10 Mineral Filler	___ Organic	16.1816 Organic
Recommended ☐	Homogeneity U	RI ⊥ ___ /___ RI II ___ /___	___ Amosite	___ Glass fiber isotropic	90 Binders	___ Floats	1.7325 Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐ Asbestos ☐ ☐	DS Color ___ /___ Color, Pleo ___ /___	___ Other	___ Other	___ Vermiculite	___ Acid Soluble	82.0859 Carbonate
Gravimetric PREP ☐	Color of Layer ___ Detected Yes (No)	Biref ___ /___ Sign ___ /___			___ Other	___ Residue	___ Vermiculite
Gravimetric (NOB) PLM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐		___ Asbestos	None Detected Asbestos
Gravimetric (NOB) TEM ☐							
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA			Report zero if first 4 preps Asbestos = 0			

5 Field No.: 569	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☑	Color Gray Texture: NF	Morphology ___ /___ Extinction ___ /___	___ Chrysotile	___ Cellulose Inc. Ext./ ribbony	15 Mineral Filler	___ Organic	16.0459 Organic
Recommended ☐	Homogeneity U	RI ⊥ ___ /___ RI II ___ /___	___ Amosite	___ Glass fiber isotropic	85 Binders	___ Floats	1.4967 Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐ Asbestos ☐ ☐	DS Color ___ /___ Color, Pleo ___ /___	___ Other	___ Other	___ Vermiculite	(VF) Acid Soluble	~~82.1547~~ Carbonate 82.457
Gravimetric PREP ☐	Color of Layer ___ Detected Yes (No)	Biref ___ /___ Sign ___ /___			___ Other	___ Residue	___ Vermiculite
Gravimetric (NOB) PLM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐		___ Asbestos	None Detected Asbestos
Gravimetric (NOB) TEM ☐							
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☐ SCANNING OPTION: ELAP (PC) or EPA			Report zero if first 4 preps Asbestos = 0			

6 Field No.: 570	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☑	Color Gray Texture: NF	Morphology ___ /___ Extinction ___ /___	___ Chrysotile	___ Cellulose Inc. Ext./ ribbony	20 Mineral Filler	___ Organic	18.4755 Organic
Recommended ☐	Homogeneity U	RI ⊥ ___ /___ RI II ___ /___	___ Amosite	___ Glass fiber isotropic	80 Binders	___ Floats	0.1452 Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐ Asbestos ☐ ☐	DS Color ___ /___ Color, Pleo ___ /___	___ Other	___ Other	___ Vermiculite	___ Acid Soluble	81.3793 Carbonate
Gravimetric PREP ☐	Color of Layer ___ Detected Yes (No)	Biref ___ /___ Sign ___ /___			___ Other	___ Residue	___ Vermiculite
Gravimetric (NOB) PLM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐		___ Asbestos	<1% Residue Asbestos
Gravimetric (NOB) TEM ☐							
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☐ SCANNING OPTION: ELAP (PC) or EPA			Report zero if first 4 preps Asbestos = 0			Not Analyzed

BULK ASBESTOS ANALYSIS SHEET

NVLAP: 200640 ELAP: 11764

PRECISION ENVIRONMENTAL INC
36-15A 23rd Street, LIC, NY 11106
Phone: 718.383.2626, Fax: 718.383.7780

Client Name: NYC DOE		Project Name: M020
Project No.: 1958-14-6963	Batch No.: 15-2793	Microscope: #1
Analyst Name: Lea Benes (LB)		Date of Analysis: 7/23/2015

1 — Field No.: 571

Stereoscopic Exam: Color: Black Brown; Texture: NF; Homogeneity: H; # of Layers: 1; Color of Layer: ____; Detected: Yes (No)
PLM Optical Properties: Morphology ____/____ Extinction ____/____; RI ⊥ ____/____ RI II ____/____; DS Color ____/____ Color, Pleo ____/____; Biref ____/____ Sign ____/____
Asbestos Results PLM %: Chrysotile; Amosite; Other
Other Fibrous %: Cellulose Inc. Ext./ ribbony; Glass fiber isotropic; Other
Non Fibrous %: 10 Mineral Filler; 90 Binders; Vermiculite; Other
SOF-V Results %: Organic; Floats; Acid Soluble; Residue; Asbestos
Gravimetric (NOB) Results %: 51.7040 Organic; 29.7206 Residue; 18.5754 Carbonate; Vermiculite: None Detected; Asbestos
Gravimetric (NOB) Required ☑; Recommended ☐; SOF-V PREP ☐; Gravimetric PREP ☐; Gravimetric (NOB) PLM ☐; Gravimetric (NOB) TEM ☐
Comments: If no vermiculite is reported indicates that no vermiculite is detected.
Q.C. ☐
Point Count Results on the Back | Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA | Report zero if first 4 preps Asbestos = 0

2 — Field No.: 572

Stereoscopic Exam: Color: Black Brown; Texture: NF; Homogeneity: H; # of Layers: 1; Color of Layer: ____; Detected: Yes (No)
PLM Optical Properties: Morphology ____/____ Extinction ____/____; RI ⊥ ____/____ RI II ____/____; DS Color ____/____ Color, Pleo ____/____; Biref ____/____ Sign ____/____
Asbestos Results PLM %: Chrysotile; Amosite; Other
Other Fibrous %: Cellulose Inc. Ext./ ribbony; Glass fiber isotropic; Other
Non Fibrous %: 5 Mineral Filler; 95 Binders; Vermiculite; Other
SOF-V Results %: Organic; Floats; Acid Soluble; Residue; Asbestos
Gravimetric (NOB) Results %: 52.0483 Organic; 41.8350 Residue; 6.1167 Carbonate; Vermiculite: <1% Asbestos: Chrysotile
Gravimetric (NOB) Required ☑; Recommended ☐; SOF-V PREP ☐; Gravimetric PREP ☐; Gravimetric (NOB) PLM ☐; Gravimetric (NOB) TEM ☐
Comments: If no vermiculite is reported indicates that no vermiculite is detected.
Q.C. ☐
Point Count Results on the Back | Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA | Report zero if first 4 preps Asbestos = 0

3 — Field No.: 573

Stereoscopic Exam: Color: Brown Black; Texture: NF; Homogeneity: H; # of Layers: 1; Color of Layer: ____; Detected: Yes (No)
PLM Optical Properties: Morphology ____/____ Extinction ____/____; RI ⊥ ____/____ RI II ____/____; DS Color ____/____ Color, Pleo ____/____; Biref ____/____ Sign ____/____
Asbestos Results PLM %: Chrysotile; Amosite; Other
Other Fibrous %: Cellulose Inc. Ext./ ribbony; Glass fiber isotropic; Other
Non Fibrous %: 5 Mineral Filler; 95 Binders; Vermiculite; Other
SOF-V Results %: Organic; Floats; Acid Soluble; Residue; Asbestos
Gravimetric (NOB) Results %: 33.2365 Organic; 22.6905 Residue; 44.0731 Carbonate; Vermiculite: None Detected; Asbestos
Gravimetric (NOB) Required ☑; Recommended ☐; SOF-V PREP ☐; Gravimetric PREP ☐; Gravimetric (NOB) PLM ☐; Gravimetric (NOB) TEM ☐
Comments: If no vermiculite is reported indicates that no vermiculite is detected.
Q.C. ☐
Point Count Results on the Back | Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA | Report zero if first 4 preps Asbestos = 0

4 — Field No.: 574

Stereoscopic Exam: Color: Grey; Texture: NF; Homogeneity: H; # of Layers: 1; Color of Layer: ____; Detected: Yes (No)
PLM Optical Properties: Morphology ____/____ Extinction ____/____; RI ⊥ ____/____ RI II ____/____; DS Color ____/____ Color, Pleo ____/____; Biref ____/____ Sign ____/____
Asbestos Results PLM %: Chrysotile; Amosite; Other
Other Fibrous %: Cellulose Inc. Ext./ ribbony; Glass fiber isotropic; Other
Non Fibrous %: 10 Mineral Filler; 90 Binders; Vermiculite; Other
SOF-V Results %: Organic; Floats; Acid Soluble; Residue; Asbestos
Gravimetric (NOB) Results %: 59.1571 Organic; 20.0496 Residue; 20.7933 Carbonate; Vermiculite: None Detected; Asbestos
Gravimetric (NOB) Required ☑; Recommended ☐; SOF-V PREP ☐; Gravimetric PREP ☐; Gravimetric (NOB) PLM ☐; Gravimetric (NOB) TEM ☐
Comments: If no vermiculite is reported indicates that no vermiculite is detected.
Q.C. ☐
Point Count Results on the Back | Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA | Report zero if first 4 preps Asbestos = 0

5 — Field No.: 575

Stereoscopic Exam: Color: Grey; Texture: NF; Homogeneity: H; # of Layers: 1; Color of Layer: ____; Detected: Yes (No)
PLM Optical Properties: Morphology ____/____ Extinction ____/____; RI ⊥ ____/____ RI II ____/____; DS Color ____/____ Color, Pleo ____/____; Biref ____/____ Sign ____/____
Asbestos Results PLM %: Chrysotile; Amosite; Other
Other Fibrous %: Cellulose Inc. Ext./ ribbony; Glass fiber isotropic; Other
Non Fibrous %: 15 Mineral Filler; 85 Binders; Vermiculite; Other
SOF-V Results %: Organic; Floats; Acid Soluble; Residue; Asbestos
Gravimetric (NOB) Results %: 55.3824 Organic; 17.7526 Residue; 26.8650 Carbonate; Vermiculite: None Detected; Asbestos
Gravimetric (NOB) Required ☑; Recommended ☐; SOF-V PREP ☐; Gravimetric PREP ☐; Gravimetric (NOB) PLM ☐; Gravimetric (NOB) TEM ☐
Comments: If no vermiculite is reported indicates that no vermiculite is detected.
Q.C. ☐
Point Count Results on the Back | Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA | Report zero if first 4 preps Asbestos = 0

6 — Field No.: 576

Stereoscopic Exam: Color: Grey; Texture: NF; Homogeneity: H; # of Layers: 1; Color of Layer: ____; Detected: Yes (No)
PLM Optical Properties: Morphology ____/____ Extinction ____/____; RI ⊥ ____/____ RI II ____/____; DS Color ____/____ Color, Pleo ____/____; Biref ____/____ Sign ____/____
Asbestos Results PLM %: Chrysotile; Amosite; Other
Other Fibrous %: Cellulose Inc. Ext./ ribbony; Glass fiber isotropic; Other
Non Fibrous %: 10 Mineral Filler; 90 Binders; Vermiculite; Other
SOF-V Results %: Organic; Floats; Acid Soluble; Residue; Asbestos
Gravimetric (NOB) Results %: 53.6175 Organic; 24.5209 Residue; 21.8616 Carbonate; Vermiculite: None Detected; Asbestos
Gravimetric (NOB) Required ☑; Recommended ☐; SOF-V PREP ☐; Gravimetric PREP ☐; Gravimetric (NOB) PLM ☐; Gravimetric (NOB) TEM ☐
Comments: If no vermiculite is reported indicates that no vermiculite is detected.
Q.C. ☐
Point Count Results on the Back | Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA | Report zero if first 4 preps Asbestos = 0

BULK ASBESTOS ANALYSIS SHEET

NVLAP: 200640 ELAP: 11764

PRECISION ENVIRONMENTAL INC.
36-15A 23rd Street, LIC, NY 11106
Phone: 718.383.2626, Fax: 718.383.7780

Client Name: NYC DOE		Project Name: M020
Project No.: 1958-14-6963	Batch No.: 15-2793	Microscope: #1
Analyst Name: Lea Benes (LB)		Date of Analysis: 7/23/2015

1 Field No.: 571	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☑	Color Black Texture: NF	Morphology ___/___ Extinction ___/___	Chrysotile	Cellulose Inc. Ext./ ribbony	10 Mineral Filler	Organic	60.8797 Organic
Recommended ☐	Homogeneity: H	RI ⊥ ___/___ RI II ___/___	Amosite	Glass fiber isotropic	90 Binders	Floats	4.8650 Residue
SOF-V PREP ☐	# of Layers: 1 Vermiculite ☐ ☐	DS Color ___/___ Color, Pleo ___/___	Other	Other	Vermiculite	Acid Soluble	34.2552 Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐	Biref ___/___ Sign ___/___			Other	Residue	Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer___ Detected Yes (No)			Q.C. ☐		Asbestos	None Detected Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.						

Point Count Results on the Back | Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA | Report zero if first 4 preps Asbestos = 0

2 Field No.: 578	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☑	Color Black Texture: NF	Morphology ___/___ Extinction ___/___	Chrysotile	Cellulose Inc. Ext./ ribbony	20 Mineral Filler	Organic	65.4635 Organic
Recommended ☐	Homogeneity: H	RI ⊥ ___/___ RI II ___/___	Amosite	Glass fiber isotropic	80 Binders	Floats	7.1370 Residue
SOF-V PREP ☐	# of Layers: 1 Vermiculite ☐ ☐	DS Color ___/___ Color, Pleo ___/___	Other	Other	Vermiculite	Acid Soluble	27.3995 Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐	Biref ___/___ Sign ___/___			Other	Residue	Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer___ Detected Yes (No)			Q.C. ☐		Asbestos	None Detected Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.						

Point Count Results on the Back | Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA | Report zero if first 4 preps Asbestos = 0

3 Field No.: 579	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☑	Color Black Texture: NF	Morphology ___/___ Extinction ___/___	Chrysotile	Cellulose Inc. Ext./ ribbony	20 Mineral Filler	Organic	63.4111 Organic
Recommended ☐	Homogeneity: H	RI ⊥ ___/___ RI II ___/___	Amosite	Glass fiber isotropic	80 Binders	Floats	7.7558 Residue
SOF-V PREP ☐	# of Layers: 1 Vermiculite ☐ ☐	DS Color ___/___ Color, Pleo ___/___	Other	Other	Vermiculite	Acid Soluble	28.8330 Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐	Biref ___/___ Sign ___/___			Other	Residue	Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer___ Detected Yes (No)			Q.C. ☐		Asbestos	None Detected Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.						

Point Count Results on the Back | Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA | Report zero if first 4 preps Asbestos = 0

4 Field No.: 580	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color Wht Texture: F	Morphology ___/___ Extinction ___/___	Chrysotile	Cellulose Inc. Ext./ ribbony	100 Mineral Filler	Organic	Organic
Recommended ☐	Homogeneity: H	RI ⊥ ___/___ RI II ___/___	Amosite	Glass fiber isotropic	Binders	Floats	Residue
SOF-V PREP ☐	# of Layers: 1 Vermiculite ☐ ☐	DS Color ___/___ Color, Pleo ___/___	Other	Other	0 Vermiculite	Acid Soluble	Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐	Biref ___/___ Sign ___/___			Other	Residue	Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer___ Detected Yes (No)			Q.C. ☐		Asbestos	Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.						

Point Count Results on the Back | Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA | Report zero if first 4 preps Asbestos = 0

5 Field No.: 581	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color Wht Texture: F	Morphology ___/___ Extinction ___/___	Chrysotile	Cellulose Inc. Ext./ ribbony	100 Mineral Filler	Organic	Organic
Recommended ☐	Homogeneity: H	RI ⊥ ___/___ RI II ___/___	Amosite	Glass fiber isotropic	Binders	Floats	Residue
SOF-V PREP ☐	# of Layers: 1 Vermiculite ☐ ☐	DS Color ___/___ Color, Pleo ___/___	Other	Other	0 Vermiculite	Acid Soluble	Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐	Biref ___/___ Sign ___/___			Other	Residue	Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer___ Detected Yes (No)			Q.C. ☐		Asbestos	Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.						

Point Count Results on the Back | Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA | Report zero if first 4 preps Asbestos = 0

6 Field No.: 582	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color Wht Texture: F	Morphology ___/___ Extinction ___/___	Chrysotile	Cellulose Inc. Ext./ ribbony	100 Mineral Filler	Organic	Organic
Recommended ☐	Homogeneity: H	RI ⊥ ___/___ RI II ___/___	Amosite	Glass fiber isotropic	Binders	Floats	Residue
SOF-V PREP ☐	# of Layers: 1 Vermiculite ☐ ☐	DS Color ___/___ Color, Pleo ___/___	Other	Other	0 Vermiculite	Acid Soluble	Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐	Biref ___/___ Sign ___/___			Other	Residue	Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer___ Detected Yes (No)			Q.C. ☐		Asbestos	Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.						

Point Count Results on the Back | Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA | Report zero if first 4 preps Asbestos = 0

BULK ASBESTOS ANALYSIS SHEET

NVLAP: 200640 ELAP: 11764

PRECISION ENVIRONMENTAL INC.
36-15A 23rd Street, LIC, NY 11106
Phone: 718.383.2626, Fax: 718.383.7780

Client Name: NYC DOE		Project Name: M020
Project No.: 1958-14-6963	Batch No.: 15-2793	Microscope: #1
Analyst Name: Lea Benes (L.B)		Date of Analysis: 7/23/2015

1 Field No.: 583	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color Brown Texture: F	Morphology ___ /___ Extinction ___ /___	Chrysotile	Cellulose Inc. Ext./ ribbony	98.6 Mineral Filler	Organic	Organic
Recommended ☐	Homogeneity U	RI ⊥ ___ /___ RI II ___ /___	Amosite	Glass fiber isotropic	Binders	Floats	Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☑ ☐	DS Color ___ /___ Color, Pleo ___ /___	Other	Other	1.4 Vermiculite	Acid Soluble	Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☑	Biref ___ /___ Sign ___ /			Other	Residule	Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer Detected Yes No			Q.C. ☐		Asbestos	Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.						
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA		Report zero if first 4 preps Asbestos = 0				

2 Field No.: 584	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color Brown Texture: F	Morphology ___ /___ Extinction ___ /___	Chrysotile	Cellulose Inc. Ext./ ribbony	98.1 Mineral Filler	Organic	Organic
Recommended ☐	Homogeneity U	RI ⊥ ___ /___ RI II ___ /___	Amosite	Glass fiber isotropic	Binders	Floats	Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☑ ☐	DS Color ___ /___ Color, Pleo ___ /___	Other	Other	1.9 Vermiculite	Acid Soluble	Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☑	Biref ___ /___ Sign ___ /			Other	Residule	Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer Detected Yes No			Q.C. ☐		Asbestos	Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.						
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA		Report zero if first 4 preps Asbestos = 0				

3 Field No.: 585	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color Brown Texture: F	Morphology ___ /___ Extinction ___ /___	Chrysotile	Cellulose Inc. Ext./ ribbony	98.4 Mineral Filler	Organic	Organic
Recommended ☐	Homogeneity U	RI ⊥ ___ /___ RI II ___ /___	Amosite	Glass fiber isotropic	Binders	Floats	Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☑ ☐	DS Color ___ /___ Color, Pleo ___ /___	Other	Other	1.6 Vermiculite	Acid Soluble	Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☑	Biref ___ /___ Sign ___ /			Other	Residule	Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer Detected Yes No			Q.C. ☐		Asbestos	Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.						
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA		Report zero if first 4 preps Asbestos = 0				

4 Field No.: 586	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color Black Texture: F	Morphology ___ /___ Extinction ___ /___	Chrysotile	100 Cellulose Inc. Ext./ ribbony	Mineral Filler	Organic	Organic
Recommended ☐	Homogeneity U	RI ⊥ ___ /___ RI II ___ /___	Amosite	Glass fiber isotropic	Binders	Floats	Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐	DS Color ___ /___ Color, Pleo ___ /___	Other	Other	0 Vermiculite	Acid Soluble	Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐	Biref ___ /___ Sign ___ /			Other	Residule	Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer Detected Yes (No)			Q.C. ☐		Asbestos	Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.						
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA		Report zero if first 4 preps Asbestos = 0				

5 Field No.: 587	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color Black Texture: F	Morphology ___ /___ Extinction ___ /___	Chrysotile	100 Cellulose Inc. Ext./ ribbony	Mineral Filler	Organic	Organic
Recommended ☐	Homogeneity U	RI ⊥ ___ /___ RI II ___ /___	Amosite	Glass fiber isotropic	Binders	Floats	Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐	DS Color ___ /___ Color, Pleo ___ /___	Other	Other	0 Vermiculite	Acid Soluble	Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐	Biref ___ /___ Sign ___ /			Other	Residule	Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer Detected Yes (No)			Q.C. ☐		Asbestos	Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.						
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA		Report zero if first 4 preps Asbestos = 0				

6 Field No.: 588	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color Black Texture: F	Morphology ___ /___ Extinction ___ /___	Chrysotile	100 Cellulose Inc. Ext./ ribbony	Mineral Filler	Organic	Organic
Recommended ☐	Homogeneity U	RI ⊥ ___ /___ RI II ___ /___	Amosite	Glass fiber isotropic	Binders	Floats	Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐	DS Color ___ /___ Color, Pleo ___ /___	Other	Other	0 Vermiculite	Acid Soluble	Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐	Biref ___ /___ Sign ___ /			Other	Residule	Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer Detected Yes (No)			Q.C. ☐		Asbestos	Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.						
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA		Report zero if first 4 preps Asbestos = 0				

BULK ASBESTOS ANALYSIS SHEET

NVLAP: 200640 ELAP: 11764

PRECISION ENVIRONMENTAL INC.
36-15A 23rd Street, LIC, NY 11106
Phone: 718.383.2626, Fax: 718.383.7760

Client Name: NYC DOE		Project Name: M020
Project No.: 1958-14-6963	Batch No.: 15-2793	Microscope: #1
Analyst Name: Lea Benes (LB)		Date of Analysis: 7/23/2015

1 Field No.: 589

Stereoscopic Exam: Color Brick Texture: NF; Homogeneity: H; # of Layers: 1; Color of Layer ____; Gravimetric (NOB) Required ☑; Recommended ☐; SOF-V PREP ☐; Gravimetric PREP ☐; Gravimetric (NOB) PLM ☐; Gravimetric (NOB) TEM ☐; Vermiculite ☐ ☐; Asbestos ☐ ☐; Detected Yes (No)

PLM Optical Properties: Morphology ____/____ Extinction ____/____; RI ⊥ ____/____ RI II ____/____; DS Color ____/____ Color, Pleo ____/____; Biref ____/____ Sign ____/____

Asbestos Results PLM %: Chrysotile / Amosite / Other

Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Cellulose Inc. Ext./ ribbony	10 Mineral Filler	Organic	53.3565 Organic
Glass fiber isotropic	90 Binders	Floats	27.8356 Residue
Other	Vermiculite	Acid Soluble	18.8079 Carbonate
Other	Other	Residue	Vermiculite
Q.C. ☐		Asbestos	None Detected Asbestos

Comments: If no vermiculite is reported indicates that no vermiculite is detected.

Point Count Results on the Back | Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA | Report zero if first 4 preps Asbestos = 0

2 Field No.: 590

Stereoscopic Exam: Color Brn Texture: F; Homogeneity: H; # of Layers: 1; Color of Layer ____; Gravimetric (NOB) Required ☐; Recommended ☐; SOF-V PREP ☐; Gravimetric PREP ☐; Gravimetric (NOB) PLM ☐; Gravimetric (NOB) TEM ☐; Vermiculite ☐ ☐; Asbestos ☐ ☐; Detected Yes (No)

PLM Optical Properties: Morphology ____/____ Extinction ____/____; RI ⊥ ____/____ RI II ____/____; DS Color ____/____ Color, Pleo ____/____; Biref ____/____ Sign ____/____

Asbestos Results PLM %: Chrysotile / Amosite / Other

Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Cellulose Inc. Ext./ ribbony	100 Mineral Filler	Organic	54.1970 Organic
Glass fiber isotropic	Binders	Floats	23.0229 Residue
Other	0 Vermiculite	Acid Soluble	22.7800 Carbonate
Other	Other	Residue	Vermiculite
Q.C. ☐		Asbestos	None Detected Asbestos

Comments: If no vermiculite is reported indicates that no vermiculite is detected.

Point Count Results on the Back | Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA | Report zero if first 4 preps Asbestos = 0

3 Field No.: 591

Stereoscopic Exam: Color Brick Texture: NF; Homogeneity: H; # of Layers: 1; Color of Layer ____; Gravimetric (NOB) Required ☑; Recommended ☐; SOF-V PREP ☐; Gravimetric PREP ☐; Gravimetric (NOB) PLM ☐; Gravimetric (NOB) TEM ☐; Vermiculite ☐ ☐; Asbestos ☐ ☐; Detected Yes (No)

PLM Optical Properties: Morphology ____/____ Extinction ____/____; RI ⊥ ____/____ RI II ____/____; DS Color ____/____ Color, Pleo ____/____; Biref ____/____ Sign ____/____

Asbestos Results PLM %: Chrysotile / Amosite / Other

Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Cellulose Inc. Ext./ ribbony	10 Mineral Filler	Organic	53.4466 Organic
Glass fiber isotropic	90 Binders	Floats	32.4797 Residue
Other	Vermiculite	Acid Soluble	14.0737 Carbonate
Other	Other	Residue	Vermiculite
Q.C. ☐		Asbestos	None Detected Asbestos

Comments: If no vermiculite is reported indicates that no vermiculite is detected.

Point Count Results on the Back | Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA | Report zero if first 4 preps Asbestos = 0

4 Field No.: 592

Stereoscopic Exam: Color Blk Texture: F; Homogeneity: H; # of Layers: 1; Color of Layer ____; Gravimetric (NOB) Required ☐; Recommended ☐; SOF-V PREP ☐; Gravimetric PREP ☐; Gravimetric (NOB) PLM ☐; Gravimetric (NOB) TEM ☐; Vermiculite ☐ ☐; Asbestos ☐ ☐; Detected Yes (No)

PLM Optical Properties: Morphology ____/____ Extinction ____/____; RI ⊥ ____/____ RI II ____/____; DS Color ____/____ Color, Pleo ____/____; Biref ____/____ Sign ____/____

Asbestos Results PLM %: Chrysotile / Amosite / Other

Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
15 Cellulose Inc. Ext./ ribbony	80 Mineral Filler	Organic	Organic
5 Glass fiber isotropic	Binders	Floats	Residue
Other	0 Vermiculite	Acid Soluble	Carbonate
Other	Other	Residue	Vermiculite
Q.C. ☐		Asbestos	Asbestos

Comments: If no vermiculite is reported indicates that no vermiculite is detected.

Point Count Results on the Back | Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA | Report zero if first 4 preps Asbestos = 0

5 Field No.: 593

Stereoscopic Exam: Color Blk Texture: F; Homogeneity: H; # of Layers: 1; Color of Layer ____; Gravimetric (NOB) Required ☐; Recommended ☐; SOF-V PREP ☐; Gravimetric PREP ☐; Gravimetric (NOB) PLM ☐; Gravimetric (NOB) TEM ☐; Vermiculite ☐ ☐; Asbestos ☐ ☐; Detected Yes (No)

PLM Optical Properties: Morphology ____/____ Extinction ____/____; RI ⊥ ____/____ RI II ____/____; DS Color ____/____ Color, Pleo ____/____; Biref ____/____ Sign ____/____

Asbestos Results PLM %: Chrysotile / Amosite / Other

Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
20 Cellulose Inc. Ext./ ribbony	45 Mineral Filler	Organic	Organic
5 Glass fiber isotropic	Binders	Floats	Residue
Other	0 Vermiculite	Acid Soluble	Carbonate
Other	Other	Residue	Vermiculite
Q.C. ☐		Asbestos	Asbestos

Comments: If no vermiculite is reported indicates that no vermiculite is detected.

Point Count Results on the Back | Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA | Report zero if first 4 preps Asbestos = 0

6 Field No.: 594

Stereoscopic Exam: Color Blk Texture: F; Homogeneity: H; # of Layers: 1; Color of Layer ____; Gravimetric (NOB) Required ☐; Recommended ☐; SOF-V PREP ☐; Gravimetric PREP ☐; Gravimetric (NOB) PLM ☐; Gravimetric (NOB) TEM ☐; Vermiculite ☐ ☐; Asbestos ☐ ☐; Detected Yes (No)

PLM Optical Properties: Morphology ____/____ Extinction ____/____; RI ⊥ ____/____ RI II ____/____; DS Color ____/____ Color, Pleo ____/____; Biref ____/____ Sign ____/____

Asbestos Results PLM %: Chrysotile / Amosite / Other

Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
20 Cellulose Inc. Ext./ ribbony	20 Mineral Filler	Organic	Organic
10 Glass fiber isotropic	Binders	Floats	Residue
Other	0 Vermiculite	Acid Soluble	Carbonate
Other	Other	Residue	Vermiculite
Q.C. ☐		Asbestos	Asbestos

Comments: If no vermiculite is reported indicates that no vermiculite is detected.

Point Count Results on the Back | Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA | Report zero if first 4 preps Asbestos = 0

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Form No. B01

BULK ASBESTOS ANALYSIS SHEET

NVLAP: 200640 ELAP: 11764

PRECISION ENVIRONMENTAL INC.
36-15A 23rd Street, LIC, NY 11106
Phone: 718.383.2626, Fax: 718.383.7780

Client Name: NYC DOE		Project Name: M020
Project No.: 1958-14-6963	Batch No.: 15-2793	Microscope: #1
Analyst Name: Lea Benes (LB)		Date of Analysis: 7/23/2015

1 Field No.: 595	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color Grey Texture: F	Morphology ___/___ Extinction ___/___	___Chrysotile	30 Cellulose Inc. Ext./ ribbony	55 Mineral Filler	___Organic	___Organic
Recommended ☐	Homogeneity U	RI ⊥ ___/___ RI II ___/___	___Amosite	15 Glass fiber isotropic	5 Binders	___Floats	___Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐	DS Color ___/___ Color, Pleo ___/___	___Other	___Other	0 Vermiculite	___Acid Soluble	___Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐				___Other	___Residule	___Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer___ Detected Yes (No)	Biref ___/___ Sign ___/___					
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐		___Asbestos	___Asbestos
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA		Report zero if first 4 preps Asbestos = 0				

2 Field No.: 596	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color Grey Texture: F	Morphology ___/___ Extinction ___/___	___Chrysotile	25 Cellulose Inc. Ext./ ribbony	55 Mineral Filler	___Organic	___Organic
Recommended ☐	Homogeneity U	RI ⊥ ___/___ RI II ___/___	___Amosite	20 Glass fiber isotropic	___Binders	___Floats	___Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐	DS Color ___/___ Color, Pleo ___/___	___Other	___Other	0 Vermiculite	___Acid Soluble	___Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐				___Other	___Residule	___Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer___ Detected Yes (No)	Biref ___/___ Sign ___/___					
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐		___Asbestos	___Asbestos
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA		Report zero if first 4 preps Asbestos = 0				

3 Field No.: 597	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color Grey Texture: F	Morphology ___/___ Extinction ___/___	___Chrysotile	25 Cellulose Inc. Ext./ ribbony	60 Mineral Filler	___Organic	___Organic
Recommended ☐	Homogeneity U	RI ⊥ ___/___ RI II ___/___	___Amosite	15 Glass fiber isotropic	___Binders	___Floats	___Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐	DS Color ___/___ Color, Pleo ___/___	___Other	___Other	0 Vermiculite	___Acid Soluble	___Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐				___Other	___Residule	___Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer___ Detected Yes (No)	Biref ___/___ Sign ___/___					
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐		___Asbestos	___Asbestos
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA		Report zero if first 4 preps Asbestos = 0				

4 Field No.: 598	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color Grey Texture: F	Morphology ___/___ Extinction ___/___	___Chrysotile	40 Cellulose Inc. Ext./ ribbony	50 Mineral Filler	___Organic	___Organic
Recommended ☐	Homogeneity U	RI ⊥ ___/___ RI II ___/___	___Amosite	10 Glass fiber isotropic	___Binders	___Floats	___Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐	DS Color ___/___ Color, Pleo ___/___	___Other	___Other	0 Vermiculite	___Acid Soluble	___Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐				___Other	___Residule	___Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer___ Detected Yes (No)	Biref ___/___ Sign ___/___					
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐		___Asbestos	___Asbestos
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA		Report zero if first 4 preps Asbestos = 0				

5 Field No.: 599	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color Grey Texture: F	Morphology ___/___ Extinction ___/___	___Chrysotile	30 Cellulose Inc. Ext./ ribbony	55 Mineral Filler	___Organic	___Organic
Recommended ☐	Homogeneity U	RI ⊥ ___/___ RI II ___/___	___Amosite	15 Glass fiber isotropic	___Binders	___Floats	___Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐	DS Color ___/___ Color, Pleo ___/___	___Other	___Other	0 Vermiculite	___Acid Soluble	___Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐				___Other	___Residule	___Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer___ Detected Yes (No)	Biref ___/___ Sign ___/___					
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐		___Asbestos	___Asbestos
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☐ SCANNING OPTION: ELAP (PC) or EPA		Report zero if first 4 preps Asbestos = 0				

6 Field No.: 600	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color Grey Texture: F	Morphology ___/___ Extinction ___/___	___Chrysotile	25 Cellulose Inc. Ext./ ribbony	55 Mineral Filler	___Organic	___Organic
Recommended ☐	Homogeneity U	RI ⊥ ___/___ RI II ___/___	___Amosite	20 Glass fiber isotropic	0 Binders	___Floats	___Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐	DS Color ___/___ Color, Pleo ___/___	___Other	___Other	___Vermiculite	___Acid Soluble	___Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐				___Other	___Residule	___Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer___ Detected Yes (No)	Biref ___/___ Sign ___/___					
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐		___Asbestos	___Asbestos
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA		Report zero if first 4 preps Asbestos = 0				

BULK ASBESTOS ANALYSIS SHEET

NVLAP: 200640 ELAP: 11764

PRECISION ENVIRONMENTAL INC.
36-15A 23rd Street, LIC, NY 11106
Phone: 718.383.2626, Fax: 718.383.7780

Client Name: NYC DOE		Project Name: M020
Project No.: 1958-14-6963	Batch No.: 15-2793	Microscope: #1
Analyst Name: Lea Benes (LB)		Date of Analysis: 7/23/2015

1 Field No.: 601	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color Gray Texture: F	Morphology ___ /___ Extinction ___ /___	___Chrysotile	20 Cellulose Inc. Ext./ ribbony	20 Mineral Filler	___Organic	___Organic
Recommended ☐	Homogeneity U	RI ⊥ ___ /___ RI II ___ /___	___Amosite	10 Glass fiber isotropic	___Binders	___Floats	___Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐	DS Color ___ /___ Color, Pleo ___ /___	___Other	___Other	0 Vermiculite	___Acid Soluble	___Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐	Biref ___ /___ Sign ___ /___			___Other	___Residule	___Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer___ Detected Yes (No)			Q.C. ☐		___Asbestos	___Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.						
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA		Report zero if first 4 preps Asbestos = 0				

2 Field No.: 602	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color Blk Texture: F	Morphology ___ /___ Extinction ___ /___	___Chrysotile	___Cellulose Inc. Ext./ ribbony	100 Mineral Filler	___Organic	___Organic
Recommended ☐	Homogeneity U	RI ⊥ ___ /___ RI II ___ /___	___Amosite	___Glass fiber isotropic	___Binders	___Floats	___Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐	DS Color ___ /___ Color, Pleo ___ /___	___Other	___Other	0 Vermiculite	___Acid Soluble	___Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐	Biref ___ /___ Sign ___ /___			___Other	___Residule	___Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer___ Detected Yes (No)			Q.C. ☐		___Asbestos	___Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.						
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA		Report zero if first 4 preps Asbestos = 0				

3 Field No.: 603	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color Blk Texture: F	Morphology ___ /___ Extinction ___ /___	___Chrysotile	___Cellulose Inc. Ext./ ribbony	100 Mineral Filler	___Organic	___Organic
Recommended ☐	Homogeneity U	RI ⊥ ___ /___ RI II ___ /___	___Amosite	___Glass fiber isotropic	___Binders	___Floats	___Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐	DS Color ___ /___ Color, Pleo ___ /___	___Other	___Other	0 Vermiculite	___Acid Soluble	___Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐	Biref ___ /___ Sign ___ /___			___Other	___Residule	___Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer___ Detected Yes (No)			Q.C. ☐		___Asbestos	___Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.						
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA		Report zero if first 4 preps Asbestos = 0				

4 Field No.: 604	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color Blk Texture: F	Morphology ___ /___ Extinction ___ /___	___Chrysotile	___Cellulose Inc. Ext./ ribbony	100 Mineral Filler	___Organic	___Organic
Recommended ☐	Homogeneity U	RI ⊥ ___ /___ RI II ___ /___	___Amosite	___Glass fiber isotropic	___Binders	___Floats	___Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐	DS Color ___ /___ Color, Pleo ___ /___	___Other	___Other	0 Vermiculite	___Acid Soluble	___Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐	Biref ___ /___ Sign ___ /___			___Other	___Residule	___Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer___ Detected Yes (No)			Q.C. ☐		___Asbestos	___Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.						
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA		Report zero if first 4 preps Asbestos = 0				

5 Field No.: 605	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color Blk Texture: F	Morphology ___ /___ Extinction ___ /___	___Chrysotile	___Cellulose Inc. Ext./ ribbony	100 Mineral Filler	___Organic	___Organic
Recommended ☐	Homogeneity U	RI ⊥ ___ /___ RI II ___ /___	___Amosite	___Glass fiber isotropic	___Binders	___Floats	___Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐	DS Color ___ /___ Color, Pleo ___ /___	___Other	___Other	0 Vermiculite	___Acid Soluble	___Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐	Biref ___ /___ Sign ___ /___			___Other	___Residule	___Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer___ Detected Yes (No)			Q.C. ☐		___Asbestos	___Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.						
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA		Report zero if first 4 preps Asbestos = 0				

6 Field No.: 606	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color Blk Texture: F	Morphology ___ /___ Extinction ___ /___	___Chrysotile	___Cellulose Inc. Ext./ ribbony	100 Mineral Filler	___Organic	___Organic
Recommended ☐	Homogeneity U	RI ⊥ ___ /___ RI II ___ /___	___Amosite	___Glass fiber isotropic	___Binders	___Floats	___Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐	DS Color ___ /___ Color, Pleo ___ /___	___Other	___Other	0 Vermiculite	___Acid Soluble	___Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐	Biref ___ /___ Sign ___ /___			___Other	___Residule	___Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer___ Detected Yes (No)			Q.C. ☐		___Asbestos	___Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.						
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA		Report zero if first 4 preps Asbestos = 0				

BULK ASBESTOS ANALYSIS SHEET

NVLAP: 200640 ELAP: 11764

PRECISION ENVIRONMENTAL INC.
36-15A 23rd Street, LIC, NY 11106
Phone: 718.383.2626, Fax: 718.383.7780

Client Name: NYC DOE		Project Name: M020
Project No.: 1958-14-6963	Batch No.: 15-2793	Microscope: #1
Analyst Name: Lea Benes (LB)		Date of Analysis: 7/23/2015

1 Field No.: 607	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color White Texture: F	Morphology ___ / ___ Extinction ___ / ___	___ Chrysotile	___ Cellulose Inc. Ext./ ribbony	100 Mineral Filler	___ Organic	___ Organic
Recommended ☐	Homogeneity U	RI ⊥ ___ / ___ RI II ___ / ___	___ Amosite	___ Glass fiber isotropic	___ Binders	___ Floats	___ Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐	DS Color ___ / ___ Color, Pleo ___ / ___	___ Other	___ Other	0 Vermiculite	___ Acid Soluble	___ Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐	Biref ___ / ___ Sign ___ / ___			___ Other	___ Residule	___ Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer ___ Detected Yes (No)					___ Asbestos	___ Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐			
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA	Report zero if first 4 preps Asbestos = 0					

2 Field No.: 608	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color White Texture: F	Morphology ___ / ___ Extinction ___ / ___	___ Chrysotile	___ Cellulose Inc. Ext./ ribbony	100 Mineral Filler	___ Organic	___ Organic
Recommended ☐	Homogeneity U	RI ⊥ ___ / ___ RI II ___ / ___	___ Amosite	___ Glass fiber isotropic	___ Binders	___ Floats	___ Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐	DS Color ___ / ___ Color, Pleo ___ / ___	___ Other	___ Other	0 Vermiculite	___ Acid Soluble	___ Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐	Biref ___ / ___ Sign ___ / ___			___ Other	___ Residule	___ Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer ___ Detected Yes (No)					___ Asbestos	___ Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐			
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA	Report zero if first 4 preps Asbestos = 0					

3 Field No.: 609	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color White Texture: F	Morphology ___ / ___ Extinction ___ / ___	___ Chrysotile	___ Cellulose Inc. Ext./ ribbony	100 Mineral Filler	___ Organic	___ Organic
Recommended ☐	Homogeneity U	RI ⊥ ___ / ___ RI II ___ / ___	___ Amosite	___ Glass fiber isotropic	___ Binders	___ Floats	___ Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐	DS Color ___ / ___ Color, Pleo ___ / ___	___ Other	___ Other	0 Vermiculite	___ Acid Soluble	___ Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐	Biref ___ / ___ Sign ___ / ___			___ Other	___ Residule	___ Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer ___ Detected Yes (No)					___ Asbestos	___ Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐			
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA	Report zero if first 4 preps Asbestos = 0					

4 Field No.: 610	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color White Texture: F	Morphology ___ / ___ Extinction ___ / ___	___ Chrysotile	___ Cellulose Inc. Ext./ ribbony	100 Mineral Filler	___ Organic	___ Organic
Recommended ☐	Homogeneity U	RI ⊥ ___ / ___ RI II ___ / ___	___ Amosite	___ Glass fiber isotropic	___ Binders	___ Floats	___ Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐	DS Color ___ / ___ Color, Pleo ___ / ___	___ Other	___ Other	0 Vermiculite	___ Acid Soluble	___ Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐	Biref ___ / ___ Sign ___ / ___			___ Other	___ Residule	___ Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer ___ Detected Yes (No)					___ Asbestos	___ Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐			
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA	Report zero if first 4 preps Asbestos = 0					

5 Field No.: 611	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color Brown Texture: F	Morphology ___ / ___ Extinction ___ / ___	___ Chrysotile	___ Cellulose Inc. Ext./ ribbony	97.7 Mineral Filler	___ Organic	___ Organic
Recommended ☐	Homogeneity U	RI ⊥ ___ / ___ RI II ___ / ___	___ Amosite	___ Glass fiber isotropic	___ Binders	___ Floats	___ Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☑ ☐	DS Color ___ / ___ Color, Pleo ___ / ___	___ Other	___ Other	2.3 Vermiculite	___ Acid Soluble	___ Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐	Biref ___ / ___ Sign ___ / ___			___ Other	___ Residule	___ Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer ___ Detected Yes No					___ Asbestos	___ Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐			
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA	Report zero if first 4 preps Asbestos = 0					

6 Field No.: 612	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color Brown Texture: F	Morphology ___ / ___ Extinction ___ / ___	___ Chrysotile	___ Cellulose Inc. Ext./ ribbony	98.3 Mineral Filler	___ Organic	___ Organic
Recommended ☐	Homogeneity U	RI ⊥ ___ / ___ RI II ___ / ___	___ Amosite	___ Glass fiber isotropic	___ Binders	___ Floats	___ Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☑ ☐	DS Color ___ / ___ Color, Pleo ___ / ___	___ Other	___ Other	1.7 Vermiculite	___ Acid Soluble	___ Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☑	Biref ___ / ___ Sign ___ / ___			___ Other	___ Residule	___ Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer ___ Detected Yes No					___ Asbestos	___ Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐			
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA	Report zero if first 4 preps Asbestos = 0					

BULK ASBESTOS ANALYSIS SHEET

NVLAP: 200640 ELAP: 11764

PRECISION ENVIRONMENTAL INC.
36-15A 23rd Street, LIC, NY 11106
Phone: 718.383.2626, Fax: 718.383.7780

Client Name: NYC DOE		Project Name: M020
Project No.: 1958-14-6963	Batch No.: 15-2793	Microscope: #1
Analyst Name: Lea Benes (LB)		Date of Analysis: 7/23/2015

1 Field No.: 613	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color Brown Texture: F	Morphology ___ / ___ Extinction ___ / ___	___ Chrysotile	___ Cellulose Inc. Ext./ ribbony	0.4 Mineral Filler	___ Organic	___ Organic
Recommended ☐	Homogeneity U	RI ⊥ ___ / ___ RI II ___ / ___	___ Amosite	___ Glass fiber isotropic	___ Binders	___ Floats	___ Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☑ ☐	DS Color ___ / ___ Color, Pleo ___ / ___	___ Other	___ Other	2.1 Vermiculite	___ Acid Soluble	___ Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☑	Biref ___ / ___ Sign ___ / ___			___ Other	___ Residule	___ Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer ___ Detected Yes No			Q.C. ☐		___ Asbestos	___ Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.						
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA		Report zero if first 4 preps Asbestos = 0				

2 Field No.: 614	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color Brown Texture: F	Morphology ___ / ___ Extinction ___ / ___	___ Chrysotile	___ Cellulose Inc. Ext./ ribbony	97.8 Mineral Filler	___ Organic	___ Organic
Recommended ☐	Homogeneity U	RI ⊥ ___ / ___ RI II ___ / ___	___ Amosite	___ Glass fiber isotropic	___ Binders	___ Floats	___ Residue
SOF-V PREP ☐	# of Layers 1 Varmiculite ☑ ☐	DS Color ___ / ___ Color, Pleo ___ / ___	___ Other	___ Other	2.2 Vermiculite	___ Acid Soluble	___ Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☑	Biref ___ / ___ Sign ___ / ___			___ Other	___ Residule	___ Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer ___ Detected Yes No			Q.C. ☐		___ Asbestos	___ Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.						
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA		Report zero if first 4 preps Asbestos = 0				

3 Field No.: 615	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color Brown Texture: F	Morphology ___ / ___ Extinction ___ / ___	___ Chrysotile	___ Cellulose Inc. Ext./ ribbony	97.8 Mineral Filler	___ Organic	___ Organic
Recommended ☐	Homogeneity U	RI ⊥ ___ / ___ RI II ___ / ___	___ Amosite	___ Glass fiber isotropic	___ Binders	___ Floats	___ Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☑ ☐	DS Color ___ / ___ Color, Pleo ___ / ___	___ Other	___ Other	2.2 Vermiculite	___ Acid Soluble	___ Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☑	Biref ___ / ___ Sign ___ / ___			___ Other	___ Residule	___ Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer ___ Detected Yes No			Q.C. ☐		___ Asbestos	___ Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.						
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA		Report zero if first 4 preps Asbestos = 0				

4 Field No.: 616	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color Brown Texture: F	Morphology ___ / ___ Extinction ___ / ___	___ Chrysotile	___ Cellulose Inc. Ext./ ribbony	98.1 Mineral Filler	___ Organic	___ Organic
Recommended ☐	Homogeneity U	RI ⊥ ___ / ___ RI II ___ / ___	___ Amosite	___ Glass fiber isotropic	___ Binders	___ Floats	___ Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☑ ☐	DS Color ___ / ___ Color, Pleo ___ / ___	___ Other	___ Other	1.9 Vermiculite	___ Acid Soluble	___ Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☑	Biref ___ / ___ Sign ___ / ___			___ Other	___ Residule	___ Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer ___ Detected Yes No			Q.C. ☐		___ Asbestos	___ Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.						
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA		Report zero if first 4 preps Asbestos = 0				

5 Field No.: 617	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color Brown Texture: F	Morphology ___ / ___ Extinction ___ / ___	___ Chrysotile	___ Cellulose Inc. Ext./ ribbony	98.5 Mineral Filler	___ Organic	___ Organic
Recommended ☐	Homogeneity U	RI ⊥ ___ / ___ RI II ___ / ___	___ Amosite	___ Glass fiber isotropic	___ Binders	___ Floats	___ Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☑ ☐	DS Color ___ / ___ Color, Pleo ___ / ___	___ Other	___ Other	1.5 Vermiculite	___ Acid Soluble	___ Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☑	Biref ___ / ___ Sign ___ / ___			___ Other	___ Residule	___ Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer ___ Detected Yes No			Q.C. ☐		___ Asbestos	___ Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.						
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA		Report zero if first 4 preps Asbestos = 0				

6 Field No.: 618	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color Brown Texture: F	Morphology ___ / ___ Extinction ___ / ___	___ Chrysotile	___ Cellulose Inc. Ext./ ribbony	97.6 Mineral Filler	___ Organic	___ Organic
Recommended ☐	Homogeneity U	RI ⊥ ___ / ___ RI II ___ / ___	___ Amosite	___ Glass fiber isotropic	___ Binders	___ Floats	___ Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☑ ☐	DS Color ___ / ___ Color, Pleo ___ / ___	___ Other	___ Other	2.4 Vermiculite	___ Acid Soluble	___ Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☑	Biref ___ / ___ Sign ___ / ___			___ Other	___ Residule	___ Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer ___ Detected Yes No			Q.C. ☐		___ Asbestos	___ Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.						
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA		Report zero if first 4 preps Asbestos = 0				

BULK ASBESTOS ANALYSIS SHEET

NVLAP: 200640 ELAP: 11764

PRECISION ENVIRONMENTAL INC.
36-15A 23rd Street, LIC, NY 11106
Phone: 718.383.2626, Fax: 718.383.7780

Client Name: NYC DOE		Project Name: M020
Project No.: 1958-14-6963	Batch No.: 15-2793	Microscope: #1
Analyst Name: Lea Benes (L.B)		Date of Analysis: 7/23/2015

1 Field No.: 619

Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color Brown Texture: F	Morphology ___/___ Extinction ___/___	Chrysotile	___ Cellulose Inc. Ext./ ribbony	97.4 Mineral Filler	___ Organic	___ Organic
Recommended ☐	Homogeneity U	RI ⊥ ___/___ RI II ___/___	Amosite	___ Glass fiber isotropic	___ Binders	___ Floats	___ Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☑ ☐ Asbestos ☐ ☑	DS Color ___/___ Color, Pleo ___/___	Other	___ Other	2.6 Vermiculite	___ Acid Soluble	___ Carbonate
Gravimetric PREP ☐	Color of Layer___ Detected Yes No	Biref ___/___ Sign ___/___			___ Other	___ Residue	___ Vermiculite
Gravimetric (NOB) PLM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐		___ Asbestos	___ Asbestos
Gravimetric (NOB) TEM ☐							

Point Count Results on the Back | Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA Report zero if first 4 preps Asbestos = 0

2 Field No.: 620

Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color Yellow Texture: F	Morphology ___/___ Extinction ___/___	Chrysotile	___ Cellulose Inc. Ext./ ribbony	___ Mineral Filler	___ Organic	___ Organic
Recommended ☐	Homogeneity U	RI ⊥ ___/___ RI II ___/___	Amosite	100 Glass fiber isotropic	___ Binders	___ Floats	___ Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐ Asbestos ☐ ☐	DS Color ___/___ Color, Pleo ___/___	Other	___ Other	0 Vermiculite	___ Acid Soluble	___ Carbonate
Gravimetric PREP ☐	Color of Layer___ Detected Yes (No)	Biref ___/___ Sign ___/___			___ Other	___ Residue	___ Vermiculite
Gravimetric (NOB) PLM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐		___ Asbestos	___ Asbestos
Gravimetric (NOB) TEM ☐							

Point Count Results on the Back | Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA Report zero if first 4 preps Asbestos = 0

3 Field No.: 621

Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color Yellow Texture: F	Morphology ___/___ Extinction ___/___	Chrysotile	___ Cellulose Inc. Ext./ ribbony	___ Mineral Filler	___ Organic	___ Organic
Recommended ☐	Homogeneity U	RI ⊥ ___/___ RI II ___/___	Amosite	100 Glass fiber isotropic	___ Binders	___ Floats	___ Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐ Asbestos ☐ ☐	DS Color ___/___ Color, Pleo ___/___	Other	___ Other	0 Vermiculite	___ Acid Soluble	___ Carbonate
Gravimetric PREP ☐	Color of Layer___ Detected Yes (No)	Biref ___/___ Sign ___/___			___ Other	___ Residue	___ Vermiculite
Gravimetric (NOB) PLM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐		___ Asbestos	___ Asbestos
Gravimetric (NOB) TEM ☐							

Point Count Results on the Back | Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA Report zero if first 4 preps Asbestos = 0

4 Field No.: 622

Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color Yellow Texture: F	Morphology ___/___ Extinction ___/___	Chrysotile	___ Cellulose Inc. Ext./ ribbony	___ Mineral Filler	___ Organic	___ Organic
Recommended ☐	Homogeneity U	RI ⊥ ___/___ RI II ___/___	Amosite	100 Glass fiber isotropic	___ Binders	___ Floats	___ Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐ Asbestos ☐ ☐	DS Color ___/___ Color, Pleo ___/___	Other	___ Other	0 Vermiculite	___ Acid Soluble	___ Carbonate
Gravimetric PREP ☐	Color of Layer___ Detected Yes (No)	Biref ___/___ Sign ___/___			___ Other	___ Residue	___ Vermiculite
Gravimetric (NOB) PLM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐		___ Asbestos	___ Asbestos
Gravimetric (NOB) TEM ☐							

Point Count Results on the Back | Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA Report zero if first 4 preps Asbestos = 0

5 Field No.: 623

Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☑	Color Brown Texture: NF	Morphology ___/___ Extinction ___/___	Chrysotile	15 Cellulose Inc. Ext./ ribbony	10 Mineral Filler	___ Organic	51.7255 Organic
Recommended ☐	Homogeneity U	RI ⊥ ___/___ RI II ___/___	Amosite	___ Glass fiber isotropic	75 Binders	___ Floats	40.2482 Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐ Asbestos ☐ ☐	DS Color ___/___ Color, Pleo ___/___	Other	___ Other	___ Vermiculite	___ Acid Soluble	8.0264 Carbonate
Gravimetric PREP ☐	Color of Layer___ Detected Yes (No)	Biref ___/___ Sign ___/___			___ Other	___ Residue	___ Vermiculite None Detected
Gravimetric (NOB) PLM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐		___ Asbestos	___ Asbestos
Gravimetric (NOB) TEM ☐							

Point Count Results on the Back | Method: ☐ ELAP ☐ EPA ☐ OTHER ☐ SCANNING OPTION: ELAP (PC) or EPA Report zero if first 4 preps Asbestos = 0

6 Field No.: 624

Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☑	Color Brown Texture: NF	Morphology ___/___ Extinction ___/___	Chrysotile	10 Cellulose Inc. Ext./ ribbony	10 Mineral Filler	___ Organic	51.8123 Organic
Recommended ☐	Homogeneity U	RI ⊥ ___/___ RI II ___/___	Amosite	___ Glass fiber isotropic	80 Binders	___ Floats	40.1618 Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐ Asbestos ☐ ☐	DS Color ___/___ Color, Pleo ___/___	Other	___ Other	___ Vermiculite	___ Acid Soluble	8.0259 Carbonate
Gravimetric PREP ☐	Color of Layer___ Detected Yes (No)	Biref ___/___ Sign ___/___			___ Other	___ Residue	___ Vermiculite None Detected
Gravimetric (NOB) PLM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐		___ Asbestos	___ Asbestos
Gravimetric (NOB) TEM ☐							

Point Count Results on the Back | Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA Report zero if first 4 preps Asbestos = 0

BULK ASBESTOS ANALYSIS SHEET

NVLAP: 200640 ELAP: 11764

PRECISION ENVIRONMENTAL INC.
36-15A 23rd Street, LIC, NY 11106
Phone: 718.383.2626, Fax: 718.383.7780

Client Name: NYC DOE		Project Name: M020
Project No.: 1958-14-6963	Batch No.: 15-2793	Microscope: #1
Analyst Name: Lea Benes (LB)		Date of Analysis: 7/23/2015

1 Field No.: 625 — Stereoscopic Exam — PLM Optical Properties — Asbestos Results PLM % — Other Fibrous % — Non Fibrous % — SOF-V Results % — Gravimetric (NOB) Results %

Gravimetric (NOB) Required ☒ | Color Brown Texture: NF | Morphology ___/___ Extinction ___/___ | Chrysotile | 15 Cellulose Inc. Ext./ ribbony | 5 Mineral Filler | Organic | 51.8295 Organic
Recommended ☐ | Homogeneity 4 | RI ⊥ ___/___ RI II ___/___ | Amosite | Glass fiber isotropic | 80 Binders | Floats | 39.4013 Residue
SOF-V PREP ☐ | # of Layers 1 | Vermiculite ☐ ☐ | Asbestos ☐ ☐ | DS Color ___/___ Color, Pleo ___/___ | Other | Other | Vermiculite | Acid Soluble | 8.7693 Carbonate
Gravimetric PREP ☐ | Color of Layer ___ | Detected Yes (No) | Biref ___/___ Sign ___/___ | Other | Other | Residue | Vermiculite
Gravimetric (NOB) PLM ☐ | Comments: If no vermiculite is reported indicates that no vermiculite is detected. | Q.C. ☐ | Asbestos | None Detected Asbestos
Gravimetric (NOB) TEM ☐

Point Count Results on the Back | Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA | Report zero if first 4 preps Asbestos = 0

2 Field No.: 626 — Stereoscopic Exam — PLM Optical Properties — Asbestos Results PLM % — Other Fibrous % — Non Fibrous % — SOF-V Results % — Gravimetric (NOB) Results %

Gravimetric (NOB) Required ☐ | Color White Texture: F | Morphology ___/___ Extinction ___/___ | Chrysotile | 15 Cellulose Inc. Ext./ ribbony | 70 Mineral Filler | Organic | Organic
Recommended ☐ | Homogeneity 4 | RI ⊥ ___/___ RI II ___/___ | Amosite | 15 Glass fiber isotropic | Binders | Floats | Residue
SOF-V PREP ☐ | # of Layers 1 | Vermiculite ☐ ☐ | Asbestos ☐ ☐ | DS Color ___/___ Color, Pleo ___/___ | Other | Other | 0 Vermiculite | Acid Soluble | Carbonate
Gravimetric PREP ☐ | Color of Layer ___ | Detected Yes (No) | Biref ___/___ Sign ___/___ | Other | Other | Residue | Vermiculite
Gravimetric (NOB) PLM ☐ | Comments: If no vermiculite is reported indicates that no vermiculite is detected. | Q.C. ☐ | Asbestos | Asbestos
Gravimetric (NOB) TEM ☐

Point Count Results on the Back | Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA | Report zero if first 4 preps Asbestos = 0

3 Field No.: 627 — Stereoscopic Exam — PLM Optical Properties — Asbestos Results PLM % — Other Fibrous % — Non Fibrous % — SOF-V Results % — Gravimetric (NOB) Results %

Gravimetric (NOB) Required ☐ | Color White Texture: F | Morphology ___/___ Extinction ___/___ | Chrysotile | 10 Cellulose Inc. Ext./ ribbony | 80 Mineral Filler | Organic | Organic
Recommended ☐ | Homogeneity 4 | RI ⊥ ___/___ RI II ___/___ | Amosite | 10 Glass fiber isotropic | Binders | Floats | Residue
SOF-V PREP ☐ | # of Layers 1 | Vermiculite ☐ ☐ | Asbestos ☐ ☐ | DS Color ___/___ Color, Pleo ___/___ | Other | Other | 0 Vermiculite | Acid Soluble | Carbonate
Gravimetric PREP ☐ | Color of Layer ___ | Detected Yes No | Biref ___/___ Sign ___/___ | Other | Other | Residue | Vermiculite
Gravimetric (NOB) PLM ☐ | Comments: If no vermiculite is reported indicates that no vermiculite is detected. | Q.C. ☐ | Asbestos | Asbestos
Gravimetric (NOB) TEM ☐

Point Count Results on the Back | Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA | Report zero if first 4 preps Asbestos = 0

4 Field No.: 628 — Stereoscopic Exam — PLM Optical Properties — Asbestos Results PLM % — Other Fibrous % — Non Fibrous % — SOF-V Results % — Gravimetric (NOB) Results %

Gravimetric (NOB) Required ☐ | Color White Texture: F | Morphology ___/___ Extinction ___/___ | Chrysotile | 20 Cellulose Inc. Ext./ ribbony | 70 Mineral Filler | Organic | Organic
Recommended ☐ | Homogeneity 4 | RI ⊥ ___/___ RI II ___/___ | Amosite | 10 Glass fiber isotropic | Binders | Floats | Residue
SOF-V PREP ☐ | # of Layers 1 | Vermiculite ☐ ☐ | Asbestos ☐ ☐ | DS Color ___/___ Color, Pleo ___/___ | Other | Other | 0 Vermiculite | Acid Soluble | Carbonate
Gravimetric PREP ☐ | Color of Layer ___ | Detected Yes No | Biref ___/___ Sign ___/___ | Other | Other | Residue | Vermiculite
Gravimetric (NOB) PLM ☐ | Comments: If no vermiculite is reported indicates that no vermiculite is detected. | Q.C. ☐ | Asbestos | Asbestos
Gravimetric (NOB) TEM ☐

Point Count Results on the Back | Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA | Report zero if first 4 preps Asbestos = 0

5 Field No.: 629 — Stereoscopic Exam — PLM Optical Properties — Asbestos Results PLM % — Other Fibrous % — Non Fibrous % — SOF-V Results % — Gravimetric (NOB) Results %

Gravimetric (NOB) Required ☐ | Color Grey Texture: F | Morphology ___/___ Extinction ___/___ | Chrysotile | Cellulose Inc. Ext./ ribbony | 100 Mineral Filler | Organic | Organic
Recommended ☐ | Homogeneity 4 | RI ⊥ ___/___ RI II ___/___ | Amosite | Glass fiber isotropic | Binders | Floats | Residue
SOF-V PREP ☐ | # of Layers 1 | Vermiculite ☐ ☐ | Asbestos ☐ ☐ | DS Color ___/___ Color, Pleo ___/___ | Other | Other | 0 Vermiculite | Acid Soluble | Carbonate
Gravimetric PREP ☐ | Color of Layer ___ | Detected Yes (No) | Biref ___/___ Sign ___/___ | Other | Other | Residue | Vermiculite
Gravimetric (NOB) PLM ☐ | Comments: If no vermiculite is reported indicates that no vermiculite is detected. | Q.C. ☐ | Asbestos | Asbestos
Gravimetric (NOB) TEM ☐

Point Count Results on the Back | Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA | Report zero if first 4 preps Asbestos = 0

6 Field No.: 630 — Stereoscopic Exam — PLM Optical Properties — Asbestos Results PLM % — Other Fibrous % — Non Fibrous % — SOF-V Results % — Gravimetric (NOB) Results %

Gravimetric (NOB) Required ☐ | Color Grey Texture: F | Morphology ___/___ Extinction ___/___ | Chrysotile | Cellulose Inc. Ext./ ribbony | 100 Mineral Filler | Organic | Organic
Recommended ☐ | Homogeneity 4 | RI ⊥ ___/___ RI II ___/___ | Amosite | Glass fiber isotropic | Binders | Floats | Residue
SOF-V PREP ☐ | # of Layers 1 | Vermiculite ☐ ☐ | Asbestos ☐ ☐ | DS Color ___/___ Color, Pleo ___/___ | Other | Other | 0 Vermiculite | Acid Soluble | Carbonate
Gravimetric PREP ☐ | Color of Layer ___ | Detected Yes (No) | Biref ___/___ Sign ___/___ | Other | Other | Residue | Vermiculite
Gravimetric (NOB) PLM ☐ | Comments: If no vermiculite is reported indicates that no vermiculite is detected. | Q.C. ☐ | Asbestos | Asbestos
Gravimetric (NOB) TEM ☐

Point Count Results on the Back | Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA | Report zero if first 4 preps Asbestos = 0

BULK ASBESTOS ANALYSIS SHEET

NVLAP: 200640 ELAP: 11764

PRECISION ENVIRONMENTAL INC.
36-15A 23rd Street, LIC, NY 11106
Phone: 718.383.2626, Fax: 718.383.7780

Client Name: NYC DOE		Project Name: M020
Project No.: 1958-14-6963	Batch No.: 15-2793	Microscope: #1
Analyst Name: Lea Benes		Date of Analysis: 7/23/2015

1 Field No.: 631	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color Gray Texture: F	Morphology ___ /___ Extinction ___ /___	___Chrysotile	___Cellulose Inc. Ext./ ribbony	100 Mineral Filler	___Organic	___Organic
Recommended ☐	Homogeneity U	RI ⊥ ___ /___ RI II ___ /___	___Amosite	___Glass fiber isotropic	___Binders	___Floats	___Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐	DS Color ___ /___ Color, Pleo ___ /___	___Other	___Other	0 Vermiculite	___Acid Soluble	___Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐	Biref ___ /___ Sign ___ /___			___Other	___Residule	___Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer___ Detected Yes (No)			Q.C. ☐		___Asbestos	___Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.						
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA		Report zero if first 4 preps Asbestos = 0				

2 Field No.: 632	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color Gray Texture: F	Morphology ___ /___ Extinction ___ /___	___Chrysotile	___Cellulose Inc. Ext./ ribbony	100 Mineral Filler	___Organic	___Organic
Recommended ☐	Homogeneity U	RI ⊥ ___ /___ RI II ___ /___	___Amosite	___Glass fiber isotropic	___Binders	___Floats	___Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐	DS Color ___ /___ Color, Pleo ___ /___	___Other	___Other	0 Vermiculite	___Acid Soluble	___Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐	Biref ___ /___ Sign ___ /___			___Other	___Residule	___Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer___ Detected Yes (No)			Q.C. ☐		___Asbestos	___Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.						
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA		Report zero if first 4 preps Asbestos = 0				

3 Field No.: 633	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color Gray Texture: F	Morphology ___ /___ Extinction ___ /___	___Chrysotile	___Cellulose Inc. Ext./ ribbony	100 Mineral Filler	___Organic	___Organic
Recommended ☐	Homogeneity U	RI ⊥ ___ /___ RI II ___ /___	___Amosite	___Glass fiber isotropic	___Binders	___Floats	___Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐	DS Color ___ /___ Color, Pleo ___ /___	___Other	___Other	0 Vermiculite	___Acid Soluble	___Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐	Biref ___ /___ Sign ___ /___			___Other	___Residule	___Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer___ Detected Yes (No)			Q.C. ☐		___Asbestos	___Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.						
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA		Report zero if first 4 preps Asbestos = 0				

4 Field No.: 634	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color Gray Texture: F	Morphology ___ /___ Extinction ___ /___	___Chrysotile	___Cellulose Inc. Ext./ ribbony	100 Mineral Filler	___Organic	___Organic
Recommended ☐	Homogeneity U	RI ⊥ ___ /___ RI II ___ /___	___Amosite	___Glass fiber isotropic	___Binders	___Floats	___Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐	DS Color ___ /___ Color, Pleo ___ /___	___Other	___Other	0 Vermiculite	___Acid Soluble	___Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐	Biref ___ /___ Sign ___ /___			___Other	___Residule	___Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer___ Detected Yes (No)			Q.C. ☐		___Asbestos	___Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.						
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA		Report zero if first 4 preps Asbestos = 0				

5 Field No.: 635	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color Wht Texture: F	Morphology ___ /___ Extinction ___ /___	___Chrysotile	___Cellulose Inc. Ext./ ribbony	100 Mineral Filler	___Organic	___Organic
Recommended ☐	Homogeneity U	RI ⊥ ___ /___ RI II ___ /___	___Amosite	___Glass fiber isotropic	___Binders	___Floats	___Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐	DS Color ___ /___ Color, Pleo ___ /___	___Other	___Other	0 Vermiculite	___Acid Soluble	___Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐	Biref ___ /___ Sign ___ /___			___Other	___Residule	___Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer___ Detected Yes (No)			Q.C. ☐		___Asbestos	___Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.						
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA		Report zero if first 4 preps Asbestos = 0				

6 Field No.: 636	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color Wht Texture: F	Morphology ___ /___ Extinction ___ /___	___Chrysotile	___Cellulose Inc. Ext./ ribbony	100 Mineral Filler	___Organic	___Organic
Recommended ☐	Homogeneity U	RI ⊥ ___ /___ RI II ___ /___	___Amosite	___Glass fiber isotropic	___Binders	___Floats	___Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐	DS Color ___ /___ Color, Pleo ___ /___	___Other	___Other	0 Vermiculite	___Acid Soluble	___Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐	Biref ___ /___ Sign ___ /___			___Other	___Residule	___Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer___ Detected Yes (No)			Q.C. ☐		___Asbestos	___Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.						
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA		Report zero if first 4 preps Asbestos = 0				

BULK ASBESTOS ANALYSIS SHEET

NVLAP: 200640 ELAP: 11764

PRECISION ENVIRONMENTAL INC.
36-15A 23rd Street, LIC, NY 11106
Phone: 718.383.2626, Fax: 718.383.7780

Client Name: NYC DOE		Project Name: M020
Project No.: 1958-14-6963	Batch No.: 15-2793	Microscope: #1
Analyst Name: Lea Benes (LB)		Date of Analysis: 7/23/2015

1 Field No.: 637

Stereoscopic Exam: Color: mixed Texture: F; Homogeneity: U; # of Layers: 1; Color of Layer: ____; Comments: If no vermiculite is reported indicates that no vermiculite is detected.

Gravimetric (NOB) Required ☐ Recommended ☐ SOF-V PREP ☐ Gravimetric PREP ☐ Gravimetric (NOB) PLM ☐ Gravimetric (NOB) TEM ☐

Vermiculite ☐ ☐ Asbestos ☐ ☐ Detected Yes (No)

PLM Optical Properties: Morphology ____ / ____ Extinction ____ / ____; RI ⊥ ____ / ____ RI II ____ / ____; DS Color ____ / ____ Color, Pleo ____ / ____; Biref ____ / ____ Sign ____ / ____

Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Chrysotile	Cellulose Inc. Ext./ ribbony	100 Mineral Filler	Organic	Organic
Amosite	Glass fiber isotropic	Binders	Floats	Residue
Other	Other	0 Vermiculite	Acid Soluble	Carbonate
		Other	Residule	Vermiculite
	Q.C. ☐		Asbestos	Asbestos

Point Count Results on the Back | Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA | Report zero if first 4 preps Asbestos = 0

2 Field No.: 638

Stereoscopic Exam: Color: Brown Texture: F; Homogeneity: U; # of Layers: 1; Color of Layer: ____; Comments: If no vermiculite is reported indicates that no vermiculite is detected.

Gravimetric (NOB) Required ☐ Recommended ☐ SOF-V PREP ☐ Gravimetric PREP ☐ Gravimetric (NOB) PLM ☐ Gravimetric (NOB) TEM ☐

Vermiculite ☑ ☐ Asbestos ☐ ☑ Detected Yes No

PLM Optical Properties: Morphology ____ / ____ Extinction ____ / ____; RI ⊥ ____ / ____ RI II ____ / ____; DS Color ____ / ____ Color, Pleo ____ / ____; Biref ____ / ____ Sign ____ / ____

Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Chrysotile	Cellulose Inc. Ext./ ribbony	98.6 Mineral Filler	Organic	Organic
Amosite	Glass fiber isotropic	Binders	Floats	Residue
Other	Other	1.4 Vermiculite	Acid Soluble	Carbonate
		Other	Residule	Vermiculite
	Q.C. ☐		Asbestos	Asbestos

Point Count Results on the Back | Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA | Report zero if first 4 preps Asbestos = 0

3 Field No.: 639

Stereoscopic Exam: Color: Brown Texture: F; Homogeneity: U; # of Layers: 1; Color of Layer: ____; Comments: If no vermiculite is reported indicates that no vermiculite is detected.

Gravimetric (NOB) Required ☐ Recommended ☐ SOF-V PREP ☐ Gravimetric PREP ☐ Gravimetric (NOB) PLM ☐ Gravimetric (NOB) TEM ☐

Vermiculite ☑ ☐ Asbestos ☐ ☑ Detected Yes No

PLM Optical Properties: Morphology ____ / ____ Extinction ____ / ____; RI ⊥ ____ / ____ RI II ____ / ____; DS Color ____ / ____ Color, Pleo ____ / ____; Biref ____ / ____ Sign ____ / ____

Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Chrysotile	Cellulose Inc. Ext./ ribbony	98.3 Mineral Filler	Organic	Organic
Amosite	Glass fiber isotropic	Binders	Floats	Residue
Other	Other	1.7 Vermiculite	Acid Soluble	Carbonate
		Other	Residule	Vermiculite
	Q.C. ☐		Asbestos	Asbestos

Point Count Results on the Back | Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA | Report zero if first 4 preps Asbestos = 0

4 Field No.: 640

Stereoscopic Exam: Color: Brown Texture: F; Homogeneity: U; # of Layers: 1; Color of Layer: ____; Comments: If no vermiculite is reported indicates that no vermiculite is detected.

Gravimetric (NOB) Required ☐ Recommended ☐ SOF-V PREP ☐ Gravimetric PREP ☐ Gravimetric (NOB) PLM ☐ Gravimetric (NOB) TEM ☐

Vermiculite ☑ ☐ Asbestos ☐ ☑ Detected Yes No

PLM Optical Properties: Morphology ____ / ____ Extinction ____ / ____; RI ⊥ ____ / ____ RI II ____ / ____; DS Color ____ / ____ Color, Pleo ____ / ____; Biref ____ / ____ Sign ____ / ____

Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Chrysotile	Cellulose Inc. Ext./ ribbony	98 Mineral Filler	Organic	Organic
Amosite	Glass fiber isotropic	Binders	Floats	Residue
Other	Other	2.0 Vermiculite	Acid Soluble	Carbonate
		Other	Residule	Vermiculite
	Q.C. ☐		Asbestos	Asbestos

Point Count Results on the Back | Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA | Report zero if first 4 preps Asbestos = 0

5 Field No.: 641

Stereoscopic Exam: Color: mixed Texture: F; Homogeneity: U; # of Layers: 1; Color of Layer: ____; Comments: If no vermiculite is reported indicates that no vermiculite is detected.

Gravimetric (NOB) Required ☐ Recommended ☐ SOF-V PREP ☐ Gravimetric PREP ☐ Gravimetric (NOB) PLM ☐ Gravimetric (NOB) TEM ☐

Vermiculite ☐ ☐ Asbestos ☐ ☐ Detected Yes (No)

PLM Optical Properties: Morphology ____ / ____ Extinction ____ / ____; RI ⊥ ____ / ____ RI II ____ / ____; DS Color ____ / ____ Color, Pleo ____ / ____; Biref ____ / ____ Sign ____ / ____

Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Chrysotile	Cellulose Inc. Ext./ ribbony	100 Mineral Filler	Organic	Organic
Amosite	Glass fiber isotropic	Binders	Floats	Residue
Other	Other	0 Vermiculite	Acid Soluble	Carbonate
		Other	Residule	Vermiculite
	Q.C. ☐		Asbestos	Asbestos

Point Count Results on the Back | Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA | Report zero if first 4 preps Asbestos = 0

6 Field No.: 642

Stereoscopic Exam: Color: mixed Texture: F; Homogeneity: U; # of Layers: 1; Color of Layer: ____; Comments: If no vermiculite is reported indicates that no vermiculite is detected.

Gravimetric (NOB) Required ☐ Recommended ☐ SOF-V PREP ☐ Gravimetric PREP ☐ Gravimetric (NOB) PLM ☐ Gravimetric (NOB) TEM ☐

Vermiculite ☐ ☐ Asbestos ☐ ☐ Detected Yes (No)

PLM Optical Properties: Morphology ____ / ____ Extinction ____ / ____; RI ⊥ ____ / ____ RI II ____ / ____; DS Color ____ / ____ Color, Pleo ____ / ____; Biref ____ / ____ Sign ____ / ____

Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Chrysotile	Cellulose Inc. Ext./ ribbony	100 Mineral Filler	Organic	Organic
Amosite	Glass fiber isotropic	Binders	Floats	Residue
Other	Other	0 Vermiculite	Acid Soluble	Carbonate
		Other	Residule	Vermiculite
	Q.C. ☐		Asbestos	Asbestos

Point Count Results on the Back | Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA | Report zero if first 4 preps Asbestos = 0

S:\Precision Environmental\LAB\Lab Forms\PLM - 2015\B01_AHERA Bulk Analysis Sheet-Lea.doc Revision No. 15 January 2, 2015 by Caidong Shi
Form No. B01

BULK ASBESTOS ANALYSIS SHEET

NVLAP: 200640 ELAP: 11764

PRECISION ENVIRONMENTAL INC.
36-15A 23rd Street, LIC, NY 11106
Phone: 718.383.2626, Fax: 718.383.7780

Client Name: NYC DOE		Project Name: M020
Project No.: 1958-14-6963	Batch No.: 15-2793	Microscope: #1
Analyst Name: Lea Benes (LB)		Date of Analysis: 7/23/2015

1 Field No.: 643	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color White Texture: F	Morphology ___/___ Extinction ___/___	Chrysotile	Cellulose Inc. Ext./ ribbony	100 Mineral Filler	Organic	Organic
Recommended ☐	Homogeneity U	RI ⊥ ___/___ RI II ___/___	Amosite	Glass fiber isotropic	Binders	Floats	Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐	DS Color ___/___ Color, Pleo ___/___	Other	Other	0 Vermiculite	Acid Soluble	Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐	Biref ___/___ Sign ___/___			Other	Residule	Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer Detected Yes (No)			Q.C. ☐		Asbestos	Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.						
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA		Report zero if first 4 preps Asbestos = 0				

2 Field No.: 644	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color White Texture: F	Morphology ___/___ Extinction ___/___	Chrysotile	Cellulose Inc. Ext./ ribbony	100 Mineral Filler	Organic	Organic
Recommended ☐	Homogeneity U	RI ⊥ ___/___ RI II ___/___	Amosite	Glass fiber isotropic	Binders	Floats	Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐	DS Color ___/___ Color, Pleo ___/___	Other	Other	0 Vermiculite	Acid Soluble	Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐	Biref ___/___ Sign ___/___			Other	Residule	Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer Detected Yes (No)			Q.C. ☐		Asbestos	Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.						
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA		Report zero if first 4 preps Asbestos = 0				

3 Field No.: 645	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color White Texture: F	Morphology ___/___ Extinction ___/___	Chrysotile	Cellulose Inc. Ext./ ribbony	100 Mineral Filler	Organic	Organic
Recommended ☐	Homogeneity U	RI ⊥ ___/___ RI II ___/___	Amosite	Glass fiber isotropic	Binders	Floats	Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐	DS Color ___/___ Color, Pleo ___/___	Other	Other	0 Vermiculite	Acid Soluble	Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐	Biref ___/___ Sign ___/___			Other	Residule	Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer Detected Yes (No)			Q.C. ☐		Asbestos	Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.						
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA		Report zero if first 4 preps Asbestos = 0				

4 Field No.: 646	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color Brown Texture: F	Morphology ___/___ Extinction ___/___	Chrysotile	Cellulose Inc. Ext./ ribbony	98.1 Mineral Filler	Organic	Organic
Recommended ☐	Homogeneity U	RI ⊥ ___/___ RI II ___/___	Amosite	Glass fiber isotropic	Binders	Floats	Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☑ ☐	DS Color ___/___ Color, Pleo ___/___	Other	Other	1.9 Vermiculite	Acid Soluble	Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☑	Biref ___/___ Sign ___/___			Other	Residule	Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer Detected Yes No			Q.C. ☐		Asbestos	Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.						
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA		Report zero if first 4 preps Asbestos = 0				

5 Field No.: 647	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color Brown Texture: F	Morphology ___/___ Extinction ___/___	Chrysotile	Cellulose Inc. Ext./ ribbony	97.5 Mineral Filler	Organic	Organic
Recommended ☐	Homogeneity U	RI ⊥ ___/___ RI II ___/___	Amosite	Glass fiber isotropic	Binders	Floats	Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☑ ☐	DS Color ___/___ Color, Pleo ___/___	Other	Other	2.5 Vermiculite	Acid Soluble	Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☑	Biref ___/___ Sign ___/___			Other	Residule	Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer Detected Yes No			Q.C. ☐		Asbestos	Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.						
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA		Report zero if first 4 preps Asbestos = 0				

6 Field No.: 648	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color Brown Texture: F	Morphology ___/___ Extinction ___/___	Chrysotile	Cellulose Inc. Ext./ ribbony	98.1 Mineral Filler	Organic	Organic
Recommended ☐	Homogeneity U	RI ⊥ ___/___ RI II ___/___	Amosite	Glass fiber isotropic	Binders	Floats	Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☑ ☐	DS Color ___/___ Color, Pleo ___/___	Other	Other	1.9 Vermiculite	Acid Soluble	Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☑	Biref ___/___ Sign ___/___			Other	Residule	Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer Detected Yes No			Q.C. ☐		Asbestos	Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.						
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA		Report zero if first 4 preps Asbestos = 0				

BULK ASBESTOS ANALYSIS SHEET

NVLAP: 200640 ELAP: 11764

PRECISION ENVIRONMENTAL INC.
36-15A 23rd Street, LIC, NY 11106
Phone: 718.383.2626, Fax: 718.383.7780

Client Name: NYC DOE		Project Name: M020
Project No.: 1958-14-6963	Batch No.: 15-2793	Microscope: #1
Analyst Name: Lea Benes (LB)		Date of Analysis: 7/23/2015

1 Field No.: 649	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color Brown Texture: F	Morphology ___/___ Extinction ___/___	Chrysotile	Cellulose Inc. Ext./ ribbony	20 Mineral Filler	Organic	Organic
Recommended ☐	Homogeneity 4	RI ⊥ ___/___ RI II ___/___	Amosite	Glass fiber isotropic	Binders	Floats	Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐	DS Color ___/___ Color, Pleo ___/___	Other	Other	0 Vermiculite	Acid Soluble	Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐	Biref ___/___ Sign ___/___			Other	Residule	Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer Detected Yes (No)					Asbestos	Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐			
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA		Report zero if first 4 preps Asbestos = 0				

2 Field No.: 650	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color Brown Texture: F	Morphology ___/___ Extinction ___/___	Chrysotile	Cellulose Inc. Ext./ ribbony	97.5 Mineral Filler	Organic	Organic
Recommended ☐	Homogeneity 4	RI ⊥ ___/___ RI II ___/___	Amosite	Glass fiber isotropic	Binders	Floats	Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☑ ☐	DS Color ___/___ Color, Pleo ___/___	Other	Other	2.5 Vermiculite	Acid Soluble	Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☑	Biref ___/___ Sign ___/___			Other	Residule	Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer Detected Yes No					Asbestos	Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐			
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA		Report zero if first 4 preps Asbestos = 0				

3 Field No.: 651	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☑	Color Grey Texture: NF	Morphology ___/___ Extinction ___/___	Chrysotile	Cellulose Inc. Ext./ ribbony	15 Mineral Filler	Organic	37.0798 Organic
Recommended ☐	Homogeneity 4	RI ⊥ ___/___ RI II ___/___	Amosite	Glass fiber isotropic	85 Binders	Floats	20.4307 Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐	DS Color ___/___ Color, Pleo ___/___	Other	Other	Vermiculite	Acid Soluble	42.4895 Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐	Biref ___/___ Sign ___/___			Other	Residule	Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer Detected Yes (No)					Asbestos	2.8% Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐			Chrysotile
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA		Report zero if first 4 preps Asbestos = 0				

4 Field No.: 652	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☑	Color Grey Texture: NF	Morphology ___/___ Extinction ___/___	Chrysotile	Cellulose Inc. Ext./ ribbony	10 Mineral Filler	Organic	31.2061 Organic
Recommended ☐	Homogeneity 4	RI ⊥ ___/___ RI II ___/___	Amosite	Glass fiber isotropic	90 Binders	Floats	17.4831 Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐	DS Color ___/___ Color, Pleo ___/___	Other	Other	Vermiculite	Acid Soluble	48.3108 Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐	Biref ___/___ Sign ___/___			Other	Residule	Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer Detected Yes (No)					Asbestos	Positive Stop Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐			
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA		Report zero if first 4 preps Asbestos = 0				

5 Field No.: 653	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☑	Color Grey Texture: NF	Morphology ___/___ Extinction ___/___	Chrysotile	Cellulose Inc. Ext./ ribbony	10 Mineral Filler	Organic	34.4103 Organic
Recommended ☐	Homogeneity 4	RI ⊥ ___/___ RI II ___/___	Amosite	Glass fiber isotropic	90 Binders	Floats	87.1405 Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐	DS Color ___/___ Color, Pleo ___/___	Other	Other	Vermiculite	Acid Soluble	38.4491 Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐	Biref ___/___ Sign ___/___			Other	Residule	Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer Detected Yes (No)					Asbestos	Positive Stop Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐			
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☐ SCANNING OPTION: ELAP (PC) or EPA		Report zero if first 4 preps Asbestos = 0				

6 Field No.: 654	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☑	Color Black Texture: NF	Morphology ___/___ Extinction ___/___	Chrysotile	Cellulose Inc. Ext./ ribbony	5 Mineral Filler	Organic	59.4262 Organic
Recommended ☐	Homogeneity 4	RI ⊥ ___/___ RI II ___/___	Amosite	Glass fiber isotropic	95 Binders	Floats	23.3607 Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐	DS Color ___/___ Color, Pleo ___/___	Other	Other	Vermiculite	Acid Soluble	17.2131 Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐	Biref ___/___ Sign ___/___			Other	Residule	Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer Detected Yes (No)					Asbestos	None Detected Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.			Q.C. ☐			
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☐ SCANNING OPTION: ELAP (PC) or EPA		Report zero if first 4 preps Asbestos = 0				

BULK ASBESTOS ANALYSIS SHEET

NVLAP: 200640 ELAP: 11764

PRECISION ENVIRONMENTAL INC.
36-15A 23rd Street, LIC, NY 11106
Phone: 718.383.2626, Fax: 718.383.7780

Client Name: NYC DOE		Project Name: M020
Project No.: 1958-14-6963	Batch No.: 15-2793	Microscope: #1
Analyst Name: Lea Benes (LB)		Date of Analysis: 7/23/2015

1 Field No.: 655	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☑	Color Black Texture: NF	Morphology ___ / ___ Extinction ___ / ___	___ Chrysotile	___ Cellulose Inc. Ext./ ribbony	10 Mineral Filler	___ Organic	53.0726 Organic
Recommended ☐	Homogeneity U	RI ⊥ ___ / ___ RI II ___ / ___	___ Amosite	___ Glass fiber isotropic	90 Binders	___ Floats	27.7654 Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐	DS Color ___ / ___ Color, Pleo ___ / ___	___ Other	___ Other	___ Vermiculite	___ Acid Soluble	19.1620 Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐	Biref ___ / ___ Sign ___ / ___			___ Other	___ Residule	___ Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer ___ Detected Yes (No)			Q.C. ☐		___ Asbestos	<1% Asbestos Chrysotile
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.						
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA		Report zero if first 4 preps Asbestos = 0				

2 Field No.: 656	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☑	Color Black Texture: NF	Morphology ___ / ___ Extinction ___ / ___	___ Chrysotile	___ Cellulose Inc. Ext./ ribbony	15 Mineral Filler	___ Organic	53.0987 Organic
Recommended ☐	Homogeneity U	RI ⊥ ___ / ___ RI II ___ / ___	___ Amosite	___ Glass fiber isotropic	85 Binders	___ Floats	15.7164 Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐	DS Color ___ / ___ Color, Pleo ___ / ___	___ Other	___ Other	___ Vermiculite	___ Acid Soluble	31.1849 Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐	Biref ___ / ___ Sign ___ / ___			___ Other	___ Residule	___ Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer ___ Detected Yes (No)			Q.C. ☐		___ Asbestos	None Detected ___ Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.						
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA		Report zero if first 4 preps Asbestos = 0				

3 Field No.: 657	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☑	Color Brown Texture: NF	Morphology ___ / ___ Extinction ___ / ___	___ Chrysotile	100 Cellulose Inc. Ext./ ribbony	___ Mineral Filler	___ Organic	98.5828 Organic
Recommended ☐	Homogeneity U	RI ⊥ ___ / ___ RI II ___ / ___	___ Amosite	___ Glass fiber isotropic	___ Binders	___ Floats	0.1771 Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐	DS Color ___ / ___ Color, Pleo ___ / ___	___ Other	___ Other	0 Vermiculite	___ Acid Soluble	1.2400 Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐	Biref ___ / ___ Sign ___ / ___			___ Other	___ Residule	___ Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer ___ Detected Yes (No)			Q.C. ☐		___ Asbestos	<1% Residue ___ Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.						Not Analyzed
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA		Report zero if first 4 preps Asbestos = 0				

4 Field No.: 658	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☑	Color Brown Texture: NF	Morphology ___ / ___ Extinction ___ / ___	___ Chrysotile	100 Cellulose Inc. Ext./ ribbony	___ Mineral Filler	___ Organic	76.4108 Organic
Recommended ☐	Homogeneity U	RI ⊥ ___ / ___ RI II ___ / ___	___ Amosite	___ Glass fiber isotropic	___ Binders	___ Floats	15.7449 Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐	DS Color ___ / ___ Color, Pleo ___ / ___	___ Other	___ Other	0 Vermiculite	___ Acid Soluble	7.8442 Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐	Biref ___ / ___ Sign ___ / ___			___ Other	___ Residule	___ Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer ___ Detected Yes (No)			Q.C. ☐		___ Asbestos	None Detected ___ Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.						
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA		Report zero if first 4 preps Asbestos = 0				

5 Field No.: 659	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☑	Color Brown Texture: NF	Morphology ___ / ___ Extinction ___ / ___	___ Chrysotile	100 Cellulose Inc. Ext./ ribbony	___ Mineral Filler	___ Organic	61.4711 Organic
Recommended ☐	Homogeneity U	RI ⊥ ___ / ___ RI II ___ / ___	___ Amosite	___ Glass fiber isotropic	___ Binders	___ Floats	28.0210 Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐	DS Color ___ / ___ Color, Pleo ___ / ___	___ Other	___ Other	0 Vermiculite	___ Acid Soluble	10.5079 Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐	Biref ___ / ___ Sign ___ / ___			___ Other	___ Residule	___ Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer ___ Detected Yes (No)			Q.C. ☐		___ Asbestos	None Detected ___ Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.						
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA		Report zero if first 4 preps Asbestos = 0				

6 Field No.: 660	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☑	Color Brown Texture: NF	Morphology ___ / ___ Extinction ___ / ___	___ Chrysotile	20 Cellulose Inc. Ext./ ribbony	10 Mineral Filler	___ Organic	51.5099 Organic
Recommended ☐	Homogeneity U	RI ⊥ ___ / ___ RI II ___ / ___	___ Amosite	___ Glass fiber isotropic	70 Binders	___ Floats	31.9101 Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐	DS Color ___ / ___ Color, Pleo ___ / ___	___ Other	___ Other	___ Vermiculite	___ Acid Soluble	10.5801 Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐	Biref ___ / ___ Sign ___ / ___			___ Other	___ Residule	___ Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer ___ Detected Yes (No)			Q.C. ☐		___ Asbestos	None Detected ___ Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.						
Point Count Results on the Back	Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA		Report zero if first 4 preps Asbestos = 0				

BULK ASBESTOS ANALYSIS SHEET

NVLAP: 200640 ELAP: 11764

PRECISION ENVIRONMENTAL INC.
36-15A 23rd Street, LIC, NY 11106
Phone: 718.383.2626, Fax: 718.383.7780

Client Name: NYC DOE		Project Name: M020
Project No.: 1958-14-6963	Batch No.: 15-2793	Microscope: #1
Analyst Name: Lea Benes (LB)		Date of Analysis: 7/23/2015

1 Field No.: 1661	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☑	Color Brown Texture: NF	Morphology ___ / ___ Extinction ___ / ___	Chrysotile	10 Cellulose Inc. Ext./ ribbony	15 Mineral Filler	Organic	54.1715 Organic
Recommended ☐	Homogeneity Hy	RI ⊥ ___ / ___ RI II ___ / ___	Amosite	Glass fiber isotropic	75 Binders	Floats	41.0167 Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐	DS Color ___ / ___ Color, Pleo ___ / ___	Other	Other	Vermiculite	Acid Soluble	4.8118 Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐	Biref ___ / ___ Sign ___ / ___			Other	Residule	Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer ___ Detected Yes (No)			Q.C. ☐		Asbestos	None Detected Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.						

Point Count Results on the Back | Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA | Report zero if first 4 preps Asbestos = 0

2 Field No.: 1662	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☑	Color Brown Texture: NF	Morphology ___ / ___ Extinction ___ / ___	Chrysotile	10 Cellulose Inc. Ext./ ribbony	5 Mineral Filler	Organic	51.4391 Organic
Recommended ☐	Homogeneity Hy	RI ⊥ ___ / ___ RI II ___ / ___	Amosite	Glass fiber isotropic	85 Binders	Floats	36.6776 Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐	DS Color ___ / ___ Color, Pleo ___ / ___	Other	Other	Vermiculite	Acid Soluble	11.8832 Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐	Biref ___ / ___ Sign ___ / ___			Other	Residule	Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer ___ Detected Yes (No)			Q.C. ☐		Asbestos	None Detected Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.						

Point Count Results on the Back | Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA | Report zero if first 4 preps Asbestos = 0

3 Field No.: 1663	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color Yellow Texture: F	Morphology ___ / ___ Extinction ___ / ___	Chrysotile	Cellulose Inc. Ext./ ribbony	Mineral Filler	Organic	Organic
Recommended ☐	Homogeneity Hy	RI ⊥ ___ / ___ RI II ___ / ___	Amosite	100 Glass fiber isotropic	Binders	Floats	Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐	DS Color ___ / ___ Color, Pleo ___ / ___	Other	Other	0 Vermiculite	Acid Soluble	Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐	Biref ___ / ___ Sign ___ / ___			Other	Residule	Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer ___ Detected Yes (No)			Q.C. ☐		Asbestos	Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.						

Point Count Results on the Back | Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA | Report zero if first 4 preps Asbestos = 0

4 Field No.: 1664	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color Yellow Texture: F	Morphology ___ / ___ Extinction ___ / ___	Chrysotile	Cellulose Inc. Ext./ ribbony	Mineral Filler	Organic	Organic
Recommended ☐	Homogeneity Hy	RI ⊥ ___ / ___ RI II ___ / ___	Amosite	100 Glass fiber isotropic	Binders	Floats	Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐	DS Color ___ / ___ Color, Pleo ___ / ___	Other	Other	0 Vermiculite	Acid Soluble	Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐	Biref ___ / ___ Sign ___ / ___			Other	Residule	Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer ___ Detected Yes (No)			Q.C. ☐		Asbestos	Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.						

Point Count Results on the Back | Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA | Report zero if first 4 preps Asbestos = 0

5 Field No.: 1665	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color Yellow Texture: F	Morphology ___ / ___ Extinction ___ / ___	Chrysotile	Cellulose Inc. Ext./ ribbony	Mineral Filler	Organic	Organic
Recommended ☐	Homogeneity Hy	RI ⊥ ___ / ___ RI II ___ / ___	Amosite	100 Glass fiber isotropic	Binders	Floats	Residue
SOF-V PREP ☐	# of Layers 1 Vermiculite ☐ ☐	DS Color ___ / ___ Color, Pleo ___ / ___	Other	Other	0 Vermiculite	Acid Soluble	Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐	Biref ___ / ___ Sign ___ / ___			Other	Residule	Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer ___ Detected Yes (No)			Q.C. ☐		Asbestos	Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.						

Point Count Results on the Back | Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA | Report zero if first 4 preps Asbestos = 0

6 Field No.:	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	SOF-V Results %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color ___ Texture: ___	Morphology ___ / ___ Extinction ___ / ___	Chrysotile	Cellulose Inc. Ext./ ribbony	Mineral Filler	Organic	Organic
Recommended ☐	Homogeneity ___	RI ⊥ ___ / ___ RI II ___ / ___	Amosite	Glass fiber isotropic	Binders	Floats	Residue
SOF-V PREP ☐	# of Layers ___ Vermiculite ☐ ☐	DS Color ___ / ___ Color, Pleo ___ / ___	Other	Other	Vermiculite	Acid Soluble	Carbonate
Gravimetric PREP ☐	Asbestos ☐ ☐	Biref ___ / ___ Sign ___ / ___			Other	Residule	Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer ___ Detected Yes No			Q.C. ☐		Asbestos	Asbestos
Gravimetric (NOB) TEM ☐	Comments: If no vermiculite is reported indicates that no vermiculite is detected.						

Point Count Results on the Back | Method: ☐ ELAP ☐ EPA ☐ OTHER ☑ SCANNING OPTION: ELAP (PC) or EPA | Report zero if first 4 preps Asbestos = 0

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http://www.EMSL.com cinnasblab@EMSL.com

EMSL Order:	041532631
CustomerID:	PCIS63
CustomerPO:	
ProjectID:	NYC DOE

Attn: **Andreas Andreou**
Precision Environmental
36-15 A 23rd Street
2nd floor
Long Island City, NY 11106

Phone:	(718) 383-2626
Fax:	(718) 383-7780
Received:	11/02/15 9:00 AM
Analysis Date:	12/28/2015
Collected:	1/15/2015

Project: **P.S. 20 Manhattan (M020)**

Test Report:Asbestos Analysis of Bulk Material

Test	Analyzed Date	Color	Non Asbestos Fibrous	Non Asbestos Non-Fibrous	Asbestos
Sample ID 61		**Description**	DOOR CAULKING 3RD FLR		
041532631-0001		**Homogeneity**	Homogeneous		
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 NOB	12/24/2015	White/Blue			**Inconclusive: None Detected**
TEM NYS 198.4 NOB	12/28/2015	White/Blue			**None Detected**
Sample ID 62		**Description**	DOOR CAULKING 3RD FLR		
041532631-0002		**Homogeneity**	Homogeneous		
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 NOB	12/24/2015	White/Blue			**Inconclusive: None Detected**
TEM NYS 198.4 NOB	12/28/2015	White/Blue			**None Detected**
Sample ID 63		**Description**	DOOR CAULKING 3RD FLR		
041532631-0003		**Homogeneity**	Homogeneous		
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 NOB	12/24/2015	White/Blue			**Inconclusive: None Detected**
TEM NYS 198.4 NOB	12/28/2015	White/Blue			**None Detected**
Sample ID 64		**Description**	EXTERIOR WINDOW CAULKING 3RD FLR		
041532631-0004		**Homogeneity**	Homogeneous		
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 NOB	12/24/2015	Gray			**Inconclusive: None Detected**
TEM NYS 198.4 NOB	12/28/2015	Gray			**None Detected**
Sample ID 65		**Description**	EXTERIOR WINDOW CAULKING 3RD FLR		
041532631-0005		**Homogeneity**	Homogeneous		
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 NOB	12/24/2015	Gray			**Inconclusive: None Detected**
TEM NYS 198.4 NOB	12/28/2015	Gray			**None Detected**
Sample ID 66		**Description**	EXTERIOR WINDOW CAULKING 3RD FLR		
041532631-0006		**Homogeneity**	Homogeneous		
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 NOB	12/24/2015	Gray			**Inconclusive: None Detected**
TEM NYS 198.4 NOB	12/28/2015	Gray			**None Detected**

Report Amended 03/07/2016 11:16:15 Replaces the Initial Report. Reason Code: Client-Samples Added

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EMSL Order:	041532631
CustomerID:	PCIS63
CustomerPO:	
ProjectID:	NYC DOE

Test Report:Asbestos Analysis of Bulk Material

Test		Color	Non Asbestos Fibrous	Non-Fibrous	Asbestos
Sample ID 67		**Description**	INTERIOR WINDOW CAULKING 3RD FLR		
041532631-0007		**Homogeneity**	Homogeneous		
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 NOB	12/24/2015	Blue			**Inconclusive: None Detected**
TEM NYS 198.4 NOB	12/28/2015	Blue			**None Detected**
Sample ID 68		**Description**	INTERIOR WINDOW CAULKING 3RD FLR		
041532631-0008		**Homogeneity**	Homogeneous		
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 NOB	12/24/2015	Blue			**Inconclusive: None Detected**
TEM NYS 198.4 NOB	12/28/2015	Blue			**None Detected**
Sample ID 69		**Description**	INTERIOR WINDOW CAULKING 3RD FLR		
041532631-0009		**Homogeneity**	Homogeneous		
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 NOB	12/24/2015	White/Blue			**Inconclusive: None Detected**
TEM NYS 198.4 NOB	12/28/2015	White/Blue			**None Detected**
Sample ID 70		**Description**	DOOR CAULKING 3RD FLR		
041532631-0010		**Homogeneity**	Homogeneous		
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 NOB	12/24/2015	Gray			**Inconclusive: None Detected**
TEM NYS 198.4 NOB	12/28/2015	Gray			**None Detected**
Sample ID 71		**Description**	DOOR CAULKING 3RD FLR		
041532631-0011		**Homogeneity**	Homogeneous		
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 NOB	12/24/2015	Gray			**Inconclusive: None Detected**
TEM NYS 198.4 NOB	12/28/2015	Gray			**None Detected**
Sample ID 72		**Description**	DOOR CAULKING 3RD FLR		
041532631-0012		**Homogeneity**	Homogeneous		
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 NOB	12/24/2015	Gray			**Inconclusive: None Detected**
TEM NYS 198.4 NOB	12/28/2015	Gray			**None Detected**
Sample ID 79		**Description**	9X9 GRAY FLR TILES 3RD FLR		
041532631-0013		**Homogeneity**	Homogeneous		
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 NOB	12/24/2015	Brown			**7.8% Chrysotile**
					7.8% Total
TEM NYS 198.4 NOB					**Not Analyzed**
Sample ID 80		**Description**	9X9 GRAY FLR TILES 3RD FLR		
041532631-0014		**Homogeneity**			
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 NOB	12/24/2015				**Positive Stop (Not Analyzed)**
TEM NYS 198.4 NOB					**Not Analyzed**

Report Amended 03/07/2016 11:16:15 Replaces the Initial Report. Reason Code: Client-Samples Added

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EMSL Order:	041532631
CustomerID:	PCIS63
CustomerPO:	
ProjectID:	NYC DOE

Test Report:Asbestos Analysis of Bulk Material

Test		Color	Non Asbestos Fibrous	Non-Fibrous	Asbestos
Sample ID 81 *041532631-0015*		**Description** 9X9 GRAY FLR TILES 3RD FLR **Homogeneity**			
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 NOB	12/24/2015				**Positive Stop (Not Analyzed)**
TEM NYS 198.4 NOB					**Not Analyzed**
Sample ID 82 *041532631-0016*		**Description** 12X12 GRAY FLR TILE W/ WHITE BLOTCHES 3RD FLR **Homogeneity** Homogeneous			
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 NOB	12/24/2015	Gray			**Inconclusive: None Detected**
TEM NYS 198.4 NOB	12/28/2015	Gray			**None Detected**
Sample ID 83 *041532631-0017*		**Description** 12X12 GRAY FLR TILE W/ WHITE BLOTCHES 3RD FLR **Homogeneity** Homogeneous			
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 NOB	12/24/2015	Gray			**Inconclusive: None Detected**
TEM NYS 198.4 NOB	12/28/2015	Gray			**None Detected**
Sample ID 84 *041532631-0018*		**Description** 12X12 GRAY FLR TILE W/ WHITE BLOTCHES 3RD FLR **Homogeneity** Homogeneous			
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 NOB	12/24/2015	Gray			**Inconclusive: None Detected**
TEM NYS 198.4 NOB	12/28/2015	Gray			**None Detected**
Sample ID 85 *041532631-0019*		**Description** MASTIC OF 12X12 GRAY FT W/ WHITE BLOTCHES 3RD FLR **Homogeneity** Homogeneous			
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 NOB	12/24/2015	Tan			**Inconclusive: None Detected**
TEM NYS 198.4 NOB	12/28/2015	Tan			**None Detected**
Sample ID 86 *041532631-0020*		**Description** MASTIC OF 12X12 GRAY FT W/ WHITE BLOTCHES 3RD FLR **Homogeneity** Homogeneous			
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 NOB	12/24/2015	Tan			**Inconclusive: None Detected**
TEM NYS 198.4 NOB	12/28/2015	Tan			**None Detected**
Sample ID 87 *041532631-0021*		**Description** MASTIC OF 12X12 GRAY FT W/ WHITE BLOTCHES 3RD FLR **Homogeneity** Homogeneous			
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 NOB	12/24/2015	Tan			**Inconclusive: None Detected**
TEM NYS 198.4 NOB	12/28/2015	Tan			**None Detected**
Sample ID 88 *041532631-0022*		**Description** 9X9 BEIGE FLR TILES 1ST FLR **Homogeneity** Homogeneous			
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 NOB	12/24/2015	Brown			**7.3% Chrysotile** **7.3% Total**
TEM NYS 198.4 NOB					**Not Analyzed**

Report Amended 03/07/2016 11:16:15 Replaces the Initial Report. Reason Code: Client-Samples Added

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EMSL Order:	041532631
CustomerID:	PCIS63
CustomerPO:	
ProjectID:	NYC DOE

Test Report:Asbestos Analysis of Bulk Material

Test		Color	Non Asbestos Fibrous	Non-Fibrous	Asbestos
Sample ID 89 *041532631-0023*		**Description** 9X9 BEIGE FLR TILES 1ST FLR **Homogeneity**			
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 NOB	12/24/2015				**Positive Stop (Not Analyzed)**
TEM NYS 198.4 NOB					**Not Analyzed**
Sample ID 90 *041532631-0024*		**Description** 9X9 BEIGE FLR TILES 1ST FLR **Homogeneity**			
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 NOB	12/24/2015				**Positive Stop (Not Analyzed)**
TEM NYS 198.4 NOB					**Not Analyzed**
Sample ID 91 *041532631-0025*		**Description** 9X9 BEIGE FLOOR TILE MASTIC 3RD FLR **Homogeneity** Homogeneous			
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 NOB	12/24/2015	Black			**Inconclusive: None Detected**
TEM NYS 198.4 NOB	12/28/2015	Black			**None Detected**
Sample ID 92 *041532631-0026*		**Description** 9X9 BEIGE FLOOR TILE MASTIC 3RD FLR **Homogeneity** Homogeneous			
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 NOB	12/24/2015	Black			**Inconclusive: None Detected**
TEM NYS 198.4 NOB	12/28/2015	Black			**1.4% Chrysotile** **1.4% Total**
Sample ID 93 *041532631-0027*		**Description** 9X9 BEIGE FLOOR TILE MASTIC 3RD FLR **Homogeneity** Homogeneous			
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 NOB	12/24/2015	Black			**Inconclusive: None Detected**
TEM NYS 198.4 NOB	12/28/2015				**Positive Stop (Not Analyzed)**
Sample ID 97 *041532631-0028*		**Description** 9X9 TAN FLR TILES 3RD FLR **Homogeneity** Homogeneous			
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 NOB	12/24/2015	Brown			**7.4% Chrysotile** **7.4% Total**
TEM NYS 198.4 NOB					**Not Analyzed**
Sample ID 98 *041532631-0029*		**Description** 9X9 TAN FLR TILES 3RD FLR **Homogeneity**			
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 NOB	12/24/2015				**Positive Stop (Not Analyzed)**
TEM NYS 198.4 NOB					**Not Analyzed**
Sample ID 99 *041532631-0030*		**Description** 9X9 TAN FLR TILES 3RD FLR **Homogeneity**			
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 NOB	12/24/2015				**Positive Stop (Not Analyzed)**
TEM NYS 198.4 NOB					**Not Analyzed**

Report Amended 03/07/2016 11:16:15 Replaces the Initial Report. Reason Code: Client-Samples Added

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EMSL Order:	041532631
CustomerID:	PCIS63
CustomerPO:	
ProjectID:	NYC DOE

Test Report:Asbestos Analysis of Bulk Material

Test		Color	Non Asbestos Fibrous	Non-Fibrous	Asbestos
Sample ID 100 *041532631-0031*		**Description** MASTIC OF 9X9 TAN FLR TILES 3RD FLR **Homogeneity** Homogeneous			
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 NOB	12/24/2015	Black			**Inconclusive: None Detected**
TEM NYS 198.4 NOB	12/28/2015	Black			**1.3% Chrysotile** **1.3% Total**
Sample ID 101 *041532631-0032*		**Description** MASTIC OF 9X9 TAN FLR TILES 3RD FLR **Homogeneity** Heterogeneous			
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 NOB	12/24/2015	Black			**Inconclusive: None Detected**
TEM NYS 198.4 NOB	12/28/2015				**Positive Stop (Not Analyzed)**
Sample ID 102 *041532631-0033*		**Description** MASTIC OF 9X9 TAN FLR TILES 3RD FLR **Homogeneity** Homogeneous			
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 NOB	12/24/2015	Black			**Inconclusive: None Detected**
TEM NYS 198.4 NOB	12/28/2015				**Positive Stop (Not Analyzed)**
Sample ID 103 *041532631-0034*		**Description** 12X12 LT BROWN FLR TILE W/ WHITE BLOTCHES 3RD FLR **Homogeneity** Homogeneous			
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 NOB	12/24/2015	Beige			**Inconclusive: None Detected**
TEM NYS 198.4 NOB	12/28/2015	Beige			**None Detected**
Sample ID 104 *041532631-0035*		**Description** 12X12 LT BROWN FLR TILE W/ WHITE BLOTCHES 3RD FLR **Homogeneity** Homogeneous			
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 NOB	12/24/2015	Black/Beige			**Inconclusive: None Detected**
TEM NYS 198.4 NOB	12/28/2015	Black/Beige			**<1% Chrysotile** **<1% Total**
Sample ID 105 *041532631-0036*		**Description** 12X12 LT BROWN FLR TILE W/ WHITE BLOTCHES 3RD FLR **Homogeneity** Homogeneous			
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 NOB	12/24/2015	Beige			**Inconclusive: None Detected**
TEM NYS 198.4 NOB	12/28/2015	Beige			**None Detected**
Sample ID 106 *041532631-0037*		**Description** MASTIC OF 12X12 LT BROWN FT W/ WHITE BLOTCHES 3RD **Homogeneity** Heterogeneous			
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 NOB	12/24/2015	Brown/Black			**Inconclusive: None Detected**
TEM NYS 198.4 NOB	12/28/2015	Brown/Black			**None Detected**

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Test Report:Asbestos Analysis of Bulk Material

Test		Color	Non Asbestos Fibrous	Non-Fibrous	Asbestos
Sample ID 107 *041532631-0038*		**Description** MASTIC OF 12X12 LT BROWN FT W/ WHITE BLOTCHES 3RD **Homogeneity** Heterogeneous			
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 NOB	12/24/2015	Brown/Black			**Inconclusive: None Detected**
TEM NYS 198.4 NOB	12/28/2015	Brown/Black			**None Detected**
Sample ID 108 *041532631-0039*		**Description** MASTIC OF 12X12 LT BROWN FT W/ WHITE BLOTCHES 3RD **Homogeneity** Heterogeneous			
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 NOB	12/24/2015	Brown/Black			**Inconclusive: None Detected**
TEM NYS 198.4 NOB	12/28/2015	Brown/Black			**<1% Chrysotile** **<1% Total**
Sample ID 115 *041532631-0040*		**Description** 12X12 LT BLUE FLR TILE 3RD FLR **Homogeneity** Homogeneous			
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 NOB	12/24/2015	Gray			**Inconclusive: None Detected**
TEM NYS 198.4 NOB	12/28/2015	Gray			**None Detected**
Sample ID 116 *041532631-0041*		**Description** 12X12 LT BLUE FLR TILE 3RD FLR **Homogeneity** Homogeneous			
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 NOB	12/24/2015	Gray			**Inconclusive: None Detected**
TEM NYS 198.4 NOB	12/28/2015	Gray			**None Detected**
Sample ID 117 *041532631-0042*		**Description** 12X12 LT BLUE FLR TILE 3RD FLR **Homogeneity** Homogeneous			
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 NOB	12/24/2015	Brown			**Inconclusive: None Detected**
TEM NYS 198.4 NOB	12/28/2015	Brown			**None Detected**
Sample ID 118 *041532631-0043*		**Description** MASTIC OF 12X12 LT BLUE FLR TILE 3RD FLR **Homogeneity** Homogeneous			
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 NOB	12/24/2015	Tan			**Inconclusive: None Detected**
TEM NYS 198.4 NOB	12/28/2015	Tan			**None Detected**
Sample ID 119 *041532631-0044*		**Description** MASTIC OF 12X12 LT BLUE FLR TILE 3RD FLR **Homogeneity** Homogeneous			
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 NOB	12/24/2015	Tan			**Inconclusive: None Detected**
TEM NYS 198.4 NOB	12/28/2015	Tan			**None Detected**
Sample ID 120 *041532631-0045*		**Description** MASTIC OF 12X12 LT BLUE FLR TILE 3RD FLR **Homogeneity** Homogeneous			
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 NOB	12/24/2015	Tan			**Inconclusive: None Detected**
TEM NYS 198.4 NOB	12/28/2015	Tan			**None Detected**

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Test Report: Asbestos Analysis of Bulk Material

Test		Color	Non Asbestos Fibrous	Non-Fibrous	Asbestos
Sample ID 121		**Description**	12X12 BLACK FLR TILE W/ WHITE LINES 3RD FLR		
041532631-0046		**Homogeneity**	Homogeneous		
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 NOB	12/24/2015	Black			**Inconclusive: None Detected**
TEM NYS 198.4 NOB	12/28/2015	Black			**None Detected**
Sample ID 122		**Description**	12X12 BLACK FLR TILE W/ WHITE LINES 3RD FLR		
041532631-0047		**Homogeneity**	Homogeneous		
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 NOB	12/24/2015	Black			**Inconclusive: None Detected**
TEM NYS 198.4 NOB	12/28/2015	Black			**None Detected**
Sample ID 123		**Description**	12X12 BLACK FLR TILE W/ WHITE LINES 3RD FLR		
041532631-0048		**Homogeneity**	Homogeneous		
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 NOB	12/24/2015	Black			**Inconclusive: None Detected**
TEM NYS 198.4 NOB	12/28/2015	Black			**None Detected**
Sample ID 124		**Description**	MASTIC OF 12X12 BLACK FT W/ WHITE LINES 3RD FLR		
041532631-0049		**Homogeneity**	Heterogeneous		
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 NOB	12/24/2015	Black			**Inconclusive: None Detected**
TEM NYS 198.4 NOB	12/28/2015	Black			**None Detected**
Sample ID 125		**Description**	MASTIC OF 12X12 BLACK FT W/ WHITE LINES 3RD FLR		
041532631-0050		**Homogeneity**	Heterogeneous		
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 NOB	12/24/2015	Gray/Black			**Inconclusive: None Detected**
TEM NYS 198.4 NOB	12/28/2015	Gray/Black			**None Detected**
Sample ID 126		**Description**	MASTIC OF 12X12 BLACK FT W/ WHITE LINES 3RD FLR		
041532631-0051		**Homogeneity**	Heterogeneous		
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 NOB	12/24/2015	Brown/Gray/			**Inconclusive: None Detected**
TEM NYS 198.4 NOB	12/28/2015	Brown/Gray/			**None Detected**
Sample ID 127		**Description**	9X9 LT GREEN FLR TILES 3RD FLR		
041532631-0052		**Homogeneity**	Homogeneous		
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 NOB	12/24/2015	Green			**4.4% Chrysotile** **4.4% Total**
TEM NYS 198.4 NOB					**Not Analyzed**
Sample ID 128		**Description**	9X9 LT GREEN FLR TILES 3RD FLR		
041532631-0053		**Homogeneity**			
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 NOB	12/24/2015				**Positive Stop (Not Analyzed)**
TEM NYS 198.4 NOB					**Not Analyzed**

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Test Report:Asbestos Analysis of Bulk Material

Test		Color	Non Asbestos Fibrous	Non-Fibrous	Asbestos
Sample ID 129 *041532631-0054*		**Description** 9X9 LT GREEN FLR TILES 3RD FLR **Homogeneity**			
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 NOB	12/24/2015				**Positive Stop (Not Analyzed)**
TEM NYS 198.4 NOB					**Not Analyzed**
Sample ID 130 *041532631-0055*		**Description** MASTIC OF 9X9 LT GREEN FLR TILES 3RD FLR **Homogeneity** Homogeneous			
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 NOB	12/24/2015	Black			**Inconclusive: None Detected**
TEM NYS 198.4 NOB	12/28/2015	Black			**None Detected**
Sample ID 131 *041532631-0056*		**Description** MASTIC OF 9X9 LT GREEN FLR TILES 3RD FLR **Homogeneity** Homogeneous			
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 NOB	12/24/2015	Black			**Inconclusive: None Detected**
TEM NYS 198.4 NOB	12/28/2015	Black			**None Detected**
Sample ID 132 *041532631-0057*		**Description** MASTIC OF 9X9 LT GREEN FLR TILES 3RD FLR **Homogeneity** Homogeneous			
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 NOB	12/24/2015	Black			**Inconclusive: None Detected**
TEM NYS 198.4 NOB	12/28/2015	Black			**None Detected**
Sample ID 133 *041532631-0058*		**Description** 9X9 TAN FLR TILES 2ND FLR **Homogeneity** Homogeneous			
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 NOB	12/24/2015	Brown			**5.8% Chrysotile** **5.8% Total**
TEM NYS 198.4 NOB					**Not Analyzed**
Sample ID 134 *041532631-0059*		**Description** 9X9 TAN FLR TILES 2ND FLR **Homogeneity**			
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 NOB	12/24/2015				**Positive Stop (Not Analyzed)**
TEM NYS 198.4 NOB					**Not Analyzed**
Sample ID 135 *041532631-0060*		**Description** 9X9 TAN FLR TILES 2ND FLR **Homogeneity**			
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 NOB	12/24/2015				**Positive Stop (Not Analyzed)**
TEM NYS 198.4 NOB					**Not Analyzed**
Sample ID 136 *041532631-0061*		**Description** 9X9 TAN FLR TILE MASTIC 2ND FLR **Homogeneity** Homogeneous			
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 NOB	12/24/2015	Black			**Inconclusive: None Detected**
TEM NYS 198.4 NOB	12/28/2015	Black			**None Detected**

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Test Report:Asbestos Analysis of Bulk Material

Test		Color	Non Asbestos Fibrous	Non-Fibrous	Asbestos
Sample ID 137 *041532631-0062*		**Description** 9X9 TAN FLR TILE MASTIC 2ND FLR **Homogeneity** Homogeneous			
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 NOB	12/24/2015	Black			**Inconclusive: None Detected**
TEM NYS 198.4 NOB	12/28/2015	Black			**None Detected**
Sample ID 138 *041532631-0063*		**Description** 9X9 TAN FLR TILE MASTIC 2ND FLR **Homogeneity** Homogeneous			
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 NOB	12/24/2015	Black			**Inconclusive: None Detected**
TEM NYS 198.4 NOB	12/28/2015	Black			**None Detected**
Sample ID 139 *041532631-0064*		**Description** 9X9 BEIGE FLR TILE W/ VARIOUS BLOTCHES 3RD FLR **Homogeneity** Homogeneous			
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 NOB	12/24/2015	Orange			**8.1% Chrysotile** **8.1% Total**
TEM NYS 198.4 NOB					**Not Analyzed**
Sample ID 140 *041532631-0065*		**Description** 9X9 BEIGE FLR TILE W/ VARIOUS BLOTCHES 3RD FLR **Homogeneity**			
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 NOB	12/24/2015				**Positive Stop (Not Analyzed)**
TEM NYS 198.4 NOB					**Not Analyzed**
Sample ID 141 *041532631-0066*		**Description** 9X9 BEIGE FLR TILE W/ VARIOUS BLOTCHES 3RD FLR **Homogeneity**			
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 NOB	12/24/2015				**Positive Stop (Not Analyzed)**
TEM NYS 198.4 NOB					**Not Analyzed**
Sample ID 142 *041532631-0067*		**Description** MASTIC OF 9X9 BEIGE FT W/ VARIOUS BLOTCHES 3RD FLR **Homogeneity** Homogeneous			
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 NOB	12/24/2015	Black			**Inconclusive: None Detected**
TEM NYS 198.4 NOB	12/28/2015	Black			**<1% Chrysotile** **<1% Total**
Sample ID 143 *041532631-0068*		**Description** MASTIC OF 9X9 BEIGE FT W/ VARIOUS BLOTCHES 3RD FLR **Homogeneity** Homogeneous			
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 NOB	12/24/2015	Black			**Inconclusive: None Detected**
TEM NYS 198.4 NOB	12/28/2015	Black			**None Detected**

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Test Report: Asbestos Analysis of Bulk Material

Test		Color	Non Asbestos Fibrous	Non-Fibrous	Asbestos
Sample ID 144		**Description**	MASTIC OF 9X9 BEIGE FT W/ VARIOUS BLOTCHES 3RD FLR		
041532631-0069		**Homogeneity**	Homogeneous		
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 NOB	12/24/2015	Black			**Inconclusive: None Detected**
TEM NYS 198.4 NOB	12/28/2015	Black			**2.3% Chrysotile**
					2.3% Total
Sample ID 145		**Description**	9X9 LT GREEN FLR TILES 2ND FLR		
041532631-0070		**Homogeneity**	Homogeneous		
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 NOB	12/24/2015	Green			**6.1% Chrysotile**
					6.1% Total
TEM NYS 198.4 NOB					**Not Analyzed**
Sample ID 146		**Description**	9X9 LT GREEN FLR TILES 2ND FLR		
041532631-0071		**Homogeneity**			
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 NOB	12/24/2015				**Positive Stop (Not Analyzed)**
TEM NYS 198.4 NOB					**Not Analyzed**
Sample ID 147		**Description**	9X9 LT GREEN FLR TILES 2ND FLR		
041532631-0072		**Homogeneity**			
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 NOB	12/24/2015				**Positive Stop (Not Analyzed)**
TEM NYS 198.4 NOB					**Not Analyzed**
Sample ID 148		**Description**	MASTIC OF 9X9 LT GREEN FLR TILE 2ND FLR		
041532631-0073		**Homogeneity**	Homogeneous		
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 NOB	12/24/2015	Black			**Inconclusive: None Detected**
TEM NYS 198.4 NOB	12/28/2015	Black			**None Detected**
Sample ID 149		**Description**	MASTIC OF 9X9 LT GREEN FLR TILE 2ND FLR		
041532631-0074		**Homogeneity**	Heterogeneous		
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 NOB	12/24/2015	Gray/Black			**Inconclusive: None Detected**
TEM NYS 198.4 NOB	12/28/2015	Gray/Black			**None Detected**
Sample ID 150		**Description**	MASTIC OF 9X9 LT GREEN FLR TILE 2ND FLR		
041532631-0075		**Homogeneity**	Homogeneous		
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 NOB	12/24/2015	Black			**Inconclusive: None Detected**
TEM NYS 198.4 NOB	12/28/2015	Black			**3.3% Chrysotile**
					3.3% Total

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Test Report: Asbestos Analysis of Bulk Material

Test		Color	Non Asbestos Fibrous	Non-Fibrous	Asbestos
Sample ID 151 *041532631-0076*		**Description** 9X9 BEIGE FLR TILE 2ND FLR **Homogeneity** Homogeneous			
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 NOB	12/24/2015	Gray			**6.5% Chrysotile** **6.5% Total**
TEM NYS 198.4 NOB					**Not Analyzed**
Sample ID 152 *041532631-0077*		**Description** 9X9 BEIGE FLR TILE 2ND FLR **Homogeneity**			
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 NOB	12/24/2015				**Positive Stop (Not Analyzed)**
TEM NYS 198.4 NOB					**Not Analyzed**
Sample ID 153 *041532631-0078*		**Description** 9X9 BEIGE FLR TILE 2ND FLR **Homogeneity**			
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 NOB	12/24/2015				**Positive Stop (Not Analyzed)**
TEM NYS 198.4 NOB					**Not Analyzed**
Sample ID 154 *041532631-0079*		**Description** 9X9 BEIGE FLR TILE MASTIC 2ND FLR **Homogeneity** Heterogeneous			
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 NOB	12/24/2015	Gray/Black			**Inconclusive: None Detected**
TEM NYS 198.4 NOB	12/28/2015	Gray/Black			**None Detected**
Sample ID 155 *041532631-0080*		**Description** 9X9 BEIGE FLR TILE MASTIC 2ND FLR **Homogeneity** Heterogeneous			
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 NOB	12/24/2015	Gray/Black			**Inconclusive: None Detected**
TEM NYS 198.4 NOB	12/28/2015	Gray/Black			**None Detected**
Sample ID 156 *041532631-0081*		**Description** 9X9 BEIGE FLR TILE MASTIC 2ND FLR **Homogeneity** Heterogeneous			
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 NOB	12/24/2015	Gray/Black			**Inconclusive: None Detected**
TEM NYS 198.4 NOB	12/28/2015	Gray/Black			**<1% Chrysotile** **<1% Total**
Sample ID 157 *041532631-0082*		**Description** 9X9 GRAY FLR TILE 2ND FLR **Homogeneity** Homogeneous			
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 NOB	12/24/2015	Gray			**5.3% Chrysotile** **5.3% Total**
TEM NYS 198.4 NOB					**Not Analyzed**

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Test Report:Asbestos Analysis of Bulk Material

Test		Color	Non Asbestos Fibrous	Non-Fibrous	Asbestos
Sample ID 158 *041532631-0083*		**Description** 9X9 GRAY FLR TILE 2ND FLR **Homogeneity**			
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 NOB	12/24/2015				**Positive Stop (Not Analyzed)**
TEM NYS 198.4 NOB					**Not Analyzed**
Sample ID 159 *041532631-0084*		**Description** 9X9 GRAY FLR TILE 2ND FLR **Homogeneity**			
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 NOB	12/24/2015				**Positive Stop (Not Analyzed)**
TEM NYS 198.4 NOB					**Not Analyzed**
Sample ID 160 *041532631-0085*		**Description** 9X9 GRAY FLR TILE MASTIC 2ND FLR **Homogeneity** Homogeneous			
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 NOB	12/28/2015	Black			**Inconclusive: None Detected**
TEM NYS 198.4 NOB	12/29/2015	Black			**<1% Chrysotile** **<1% Total**
Sample ID 161 *041532631-0086*		**Description** 9X9 GRAY FLR TILE MASTIC 2ND FLR **Homogeneity** Homogeneous			
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 NOB	12/28/2015	Black			**Inconclusive: None Detected**
TEM NYS 198.4 NOB	12/29/2015	Black			**<1% Chrysotile** **<1% Total**
Sample ID 162 *041532631-0087*		**Description** 9X9 GRAY FLR TILE MASTIC 2ND FLR **Homogeneity** Homogeneous			
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 NOB	12/28/2015	Black			**Inconclusive: None Detected**
TEM NYS 198.4 NOB	12/29/2015	Black			**<1% Chrysotile** **<1% Total**
Sample ID 169 *041532631-0088*		**Description** 12X12 GREEN FLR TILE W/ WHITE LINES 2ND FLR **Homogeneity** Homogeneous			
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 NOB	12/28/2015	Green			**Inconclusive: None Detected**
TEM NYS 198.4 NOB	12/29/2015	Green			**<1% Chrysotile** **<1% Total**
Sample ID 170 *041532631-0089*		**Description** 12X12 GREEN FLR TILE W/ WHITE LINES 2ND FLR **Homogeneity** Homogeneous			
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 NOB	12/28/2015	Green			**Inconclusive: None Detected**
TEM NYS 198.4 NOB	12/29/2015	Green			**1.2% Chrysotile** **1.2% Total**

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Test Report:Asbestos Analysis of Bulk Material

Test			Color	Non Asbestos Fibrous	Non-Fibrous	Asbestos
Sample ID	171		**Description**	12X12 GREEN FLR TILE W/ WHITE LINES 2ND FLR		
	041532631-0090		**Homogeneity**	Homogeneous		
PLM NYS 198.1 Friable						**Not Analyzed**
PLM NYS 198.6 NOB		12/28/2015	Green			**Inconclusive: None Detected**
TEM NYS 198.4 NOB		12/29/2015				**Positive Stop (Not Analyzed)**
Sample ID	172		**Description**	MASTIC OF 12X12 GREEN FT W/ WHITE LINES 2ND FLR		
	041532631-0091		**Homogeneity**	Homogeneous		
PLM NYS 198.1 Friable						**Not Analyzed**
PLM NYS 198.6 NOB		12/28/2015	Black			**Inconclusive: None Detected**
TEM NYS 198.4 NOB		12/29/2015	Black			**<1% Chrysotile** **<1% Total**
Sample ID	173		**Description**	MASTIC OF 12X12 GREEN FT W/ WHITE LINES 2ND FLR		
	041532631-0092		**Homogeneity**	Homogeneous		
PLM NYS 198.1 Friable						**Not Analyzed**
PLM NYS 198.6 NOB		12/28/2015	Gray/Black			**Inconclusive: None Detected**
TEM NYS 198.4 NOB		12/29/2015	Gray/Black			**<1% Chrysotile** **<1% Total**
Sample ID	174		**Description**	MASTIC OF 12X12 GREEN FT W/ WHITE LINES 2ND FLR		
	041532631-0093		**Homogeneity**	Heterogeneous		
PLM NYS 198.1 Friable						**Not Analyzed**
PLM NYS 198.6 NOB		12/28/2015	Gray/Black			**Inconclusive: None Detected**
TEM NYS 198.4 NOB		12/29/2015	Gray/Black			**<1% Chrysotile** **<1% Total**
Sample ID	175		**Description**	12X12 LT BROWN FLR TILE W/ WHITE BLOTCHES 2ND FLR		
	041532631-0094		**Homogeneity**	Homogeneous		
PLM NYS 198.1 Friable						**Not Analyzed**
PLM NYS 198.6 NOB		12/28/2015	Gray			**Inconclusive: None Detected**
TEM NYS 198.4 NOB		12/29/2015	Gray			**6.8% Chrysotile** **6.8% Total**
Sample ID	176		**Description**	12X12 LT BROWN FLR TILE W/ WHITE BLOTCHES 2ND FLR		
	041532631-0095		**Homogeneity**	Homogeneous		
PLM NYS 198.1 Friable						**Not Analyzed**
PLM NYS 198.6 NOB		12/28/2015	Gray			**Inconclusive: None Detected**
TEM NYS 198.4 NOB		12/29/2015				**Positive Stop (Not Analyzed)**
Sample ID	177		**Description**	12X12 LT BROWN FLR TILE W/ WHITE BLOTCHES 2ND FLR		
	041532631-0096		**Homogeneity**	Homogeneous		
PLM NYS 198.1 Friable						**Not Analyzed**
PLM NYS 198.6 NOB		12/28/2015	Gray			**Inconclusive: None Detected**
TEM NYS 198.4 NOB		12/29/2015				**Positive Stop (Not Analyzed)**

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EMSL Order:	041532631
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ProjectID:	NYC DOE

Test Report:Asbestos Analysis of Bulk Material

Test		Color	Non Asbestos Fibrous	Non Asbestos Non-Fibrous	Asbestos
Sample ID 178		**Description**	MASTIC OF 12X12 LT BROWN FT W/ WHITE LINES 2ND FLR		
041532631-0097		**Homogeneity**	Homogeneous		
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 NOB	12/28/2015	Brown			**Inconclusive: None Detected**
TEM NYS 198.4 NOB	12/29/2015	Brown			**None Detected**
Sample ID 179		**Description**	MASTIC OF 12X12 LT BROWN FT W/ WHITE LINES 2ND FLR		
041532631-0098		**Homogeneity**	Homogeneous		
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 NOB	12/28/2015	Brown			**Inconclusive: None Detected**
TEM NYS 198.4 NOB	12/29/2015	Brown			**None Detected**
Sample ID 180		**Description**	MASTIC OF 12X12 LT BROWN FT W/ WHITE LINES 2ND FLR		
041532631-0099		**Homogeneity**	Homogeneous		
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 NOB	12/28/2015	Brown			**Inconclusive: None Detected**
TEM NYS 198.4 NOB	12/29/2015	Brown			**<1% Chrysotile** **<1% Total**
Sample ID 181		**Description**	12X12 LT GREEN FLR TILE W/ WHITE BLOTCHES 2ND FLR		
041532631-0100		**Homogeneity**	Homogeneous		
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 NOB	12/28/2015	White			**Inconclusive: None Detected**
TEM NYS 198.4 NOB	12/29/2015	White			**None Detected**
Sample ID 182		**Description**	12X12 LT GREEN FLR TILE W/ WHITE BLOTCHES 2ND FLR		
041532631-0101		**Homogeneity**	Homogeneous		
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 NOB	12/28/2015	White			**Inconclusive: None Detected**
TEM NYS 198.4 NOB	12/29/2015	White			**None Detected**
Sample ID 183		**Description**	12X12 LT GREEN FLR TILE W/ WHITE BLOTCHES 2ND FLR		
041532631-0102		**Homogeneity**	Homogeneous		
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 NOB	12/28/2015	White			**Inconclusive: None Detected**
TEM NYS 198.4 NOB	12/29/2015	White			**None Detected**
Sample ID 184		**Description**	MASTIC OF 12X12 LT GREEN FT W/ WHITE BLOTCHES 2ND		
041532631-0103		**Homogeneity**	Homogeneous		
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 NOB	12/28/2015	Black			**Inconclusive: None Detected**
TEM NYS 198.4 NOB	12/29/2015	Black			**5.6% Chrysotile** **5.6% Total**
Sample ID 185		**Description**	MASTIC OF 12X12 LT GREEN FT W/ WHITE BLOTCHES 2ND		
041532631-0104		**Homogeneity**	Homogeneous		
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 NOB	12/28/2015	Black			**Inconclusive: None Detected**
TEM NYS 198.4 NOB	12/29/2015				**Positive Stop (Not Analyzed)**

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Test Report:Asbestos Analysis of Bulk Material

Test		Color	Non Asbestos Fibrous	Non-Fibrous	Asbestos
Sample ID 186 *041532631-0105*		**Description** MASTIC OF 12X12 LT GREEN FT W/ WHITE BLOTCHES 2ND **Homogeneity** Homogeneous			
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 NOB	12/28/2015	Black			**Inconclusive: None Detected**
TEM NYS 198.4 NOB	12/29/2015				**Positive Stop (Not Analyzed)**
Sample ID 187 *041532631-0106*		**Description** 9X9 BEIGE FLR TILE W/ VARIOUS BLOTCHES 2ND FLR **Homogeneity** Homogeneous			
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 NOB	12/28/2015	Orange			**7.0% Chrysotile** **7.0% Total**
TEM NYS 198.4 NOB					**Not Analyzed**
Sample ID 188 *041532631-0107*		**Description** 9X9 BEIGE FLR TILE W/ VARIOUS BLOTCHES 2ND FLR **Homogeneity**			
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 NOB	12/28/2015				**Positive Stop (Not Analyzed)**
TEM NYS 198.4 NOB					**Not Analyzed**
Sample ID 189 *041532631-0108*		**Description** 9X9 BEIGE FLR TILE W/ VARIOUS BLOTCHES 2ND FLR **Homogeneity**			
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 NOB	12/28/2015				**Positive Stop (Not Analyzed)**
TEM NYS 198.4 NOB					**Not Analyzed**
Sample ID 190 *041532631-0109*		**Description** MASTIC OF 9X9 BEIGE FT W/ VARIOUS BLOTCHES 2ND FLR **Homogeneity** Homogeneous			
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 NOB	12/28/2015	Black			**Inconclusive: None Detected**
TEM NYS 198.4 NOB	12/29/2015	Black			**<1% Chrysotile** **<1% Total**
Sample ID 191 *041532631-0110*		**Description** MASTIC OF 9X9 BEIGE FT W/ VARIOUS BLOTCHES 2ND FLR **Homogeneity** Homogeneous			
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 NOB	12/28/2015	Black			**Inconclusive: None Detected**
TEM NYS 198.4 NOB	12/29/2015	Black			**None Detected**
Sample ID 192 *041532631-0111*		**Description** MASTIC OF 9X9 BEIGE FT W/ VARIOUS BLOTCHES 2ND FLR **Homogeneity** Homogeneous			
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 NOB	12/28/2015	Black			**Inconclusive: None Detected**
TEM NYS 198.4 NOB	12/29/2015	Black			**None Detected**

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Test Report:Asbestos Analysis of Bulk Material

Test		Color	Non Asbestos Fibrous	Non-Fibrous	Asbestos
Sample ID 193 *041532631-0112*		**Description** 12X12 LT BLUE FLR TILE 2ND FLR **Homogeneity**			
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 NOB	12/28/2015				**Not Analyzed**
Final residue mass <1%, sample not analyzed.					
TEM NYS 198.4 NOB					**Not Analyzed**
Sample ID 194 *041532631-0113*		**Description** 12X12 LT BLUE FLR TILE 2ND FLR **Homogeneity**			
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 NOB	12/28/2015				**Not Analyzed**
Final residue mass <1%, sample not analyzed.					
TEM NYS 198.4 NOB					**Not Analyzed**
Sample ID 195 *041532631-0114*		**Description** 12X12 LT BLUE FLR TILE 2ND FLR **Homogeneity**			
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 NOB	12/28/2015				**Not Analyzed**
Final residue mass <1%, sample not analyzed.					
TEM NYS 198.4 NOB					**Not Analyzed**
Sample ID 196 *041532631-0115*		**Description** 12X12 LT BLUE FLR TILE MASTIC 2ND FLR **Homogeneity** Homogeneous			
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 NOB	12/28/2015	Tan			**Inconclusive: None Detected**
TEM NYS 198.4 NOB	12/29/2015	Tan			**None Detected**
Sample ID 197 *041532631-0116*		**Description** 12X12 LT BLUE FLR TILE MASTIC 2ND FLR **Homogeneity** Homogeneous			
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 NOB	12/28/2015	Tan			**Inconclusive: None Detected**
TEM NYS 198.4 NOB	12/29/2015	Tan			**None Detected**
Sample ID 198 *041532631-0117*		**Description** 12X12 LT BLUE FLR TILE MASTIC 2ND FLR **Homogeneity** Homogeneous			
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 NOB	12/28/2015	Tan			**Inconclusive: None Detected**
TEM NYS 198.4 NOB	12/29/2015	Tan			**None Detected**
Sample ID 261 *041532631-0118*		**Description** EXTERIOR WINDOW CAULKING 2ND FLR **Homogeneity** Homogeneous			
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 NOB	12/28/2015	Gray			**Inconclusive: None Detected**
TEM NYS 198.4 NOB	12/29/2015	Gray			**None Detected**

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Test Report: Asbestos Analysis of Bulk Material

Test		Color	Non Asbestos Fibrous	Non-Fibrous	Asbestos
Sample ID 262		**Description**	EXTERIOR WINDOW CAULKING 2ND FLR		
041532631-0119		**Homogeneity**	Homogeneous		
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 NOB	12/28/2015	Gray			**Inconclusive: None Detected**
TEM NYS 198.4 NOB	12/29/2015	Gray			**None Detected**
Sample ID 263		**Description**	EXTERIOR WINDOW CAULKING 2ND FLR		
041532631-0120		**Homogeneity**	Homogeneous		
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 NOB	12/28/2015	Gray			**Inconclusive: None Detected**
TEM NYS 198.4 NOB	12/29/2015	Gray			**None Detected**
Sample ID 264		**Description**	INTERIOR WINDOW CAULKING 2ND FLR		
041532631-0121		**Homogeneity**	Homogeneous		
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 NOB	12/28/2015	White/Blue			**Inconclusive: None Detected**
TEM NYS 198.4 NOB	12/29/2015	White/Blue			**None Detected**
Sample ID 265		**Description**	INTERIOR WINDOW CAULKING 2ND FLR		
041532631-0122		**Homogeneity**	Homogeneous		
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 NOB	12/28/2015	White/Blue			**Inconclusive: None Detected**
TEM NYS 198.4 NOB	12/29/2015	White/Blue			**None Detected**
Sample ID 266		**Description**	INTERIOR WINDOW CAULKING 2ND FLR		
041532631-0123		**Homogeneity**	Homogeneous		
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 NOB	12/28/2015	White/Blue			**Inconclusive: None Detected**
TEM NYS 198.4 NOB	12/29/2015	White/Blue			**None Detected**
Sample ID 306		**Description**	TAN PAPER UNDER BROWN PAPER WRAP HORSEHAIR PIPE IN		
041532631-0124		**Homogeneity**	Homogeneous		
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 NOB	12/28/2015	Black			**Inconclusive: None Detected**
TEM NYS 198.4 NOB	12/29/2015	Black			**None Detected**
Sample ID 307		**Description**	TAN PAPER UNDER BROWN PAPER WRAP HORSEHAIR PIPE IN		
041532631-0125		**Homogeneity**	Homogeneous		
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 NOB	12/28/2015	Black			**Inconclusive: None Detected**
TEM NYS 198.4 NOB	12/29/2015	Black			**None Detected**
Sample ID 308		**Description**	TAN PAPER UNDER BROWN PAPER WRAP HORSEHAIR PIPE IN		
041532631-0126		**Homogeneity**	Homogeneous		
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 NOB	12/28/2015	Black			**Inconclusive: None Detected**
TEM NYS 198.4 NOB	12/29/2015	Black			**None Detected**

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Test Report:Asbestos Analysis of Bulk Material

Test		Color	Non Asbestos Fibrous	Non-Fibrous	Asbestos
Sample ID 315 *041532631-0127*		**Description** TAR PAPER UNDER WHITE PAPER WRAP HORSEHAIR PIPE IN **Homogeneity** Homogeneous			
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 NOB	12/28/2015	Black			**Inconclusive: None Detected**
TEM NYS 198.4 NOB	12/29/2015	Black			**None Detected**
Sample ID 316 *041532631-0128*		**Description** TAR PAPER UNDER WHITE PAPER WRAP HORSEHAIR PIPE IN **Homogeneity** Homogeneous			
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 NOB	12/28/2015	Black			**Inconclusive: None Detected**
TEM NYS 198.4 NOB	12/29/2015	Black			**<1% Chrysotile** **<1% Total**
Sample ID 317 *041532631-0129*		**Description** TAR PAPER UNDER WHITE PAPER WRAP HORSEHAIR PIPE IN **Homogeneity** Homogeneous			
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 NOB	12/28/2015	Black			**Inconclusive: None Detected**
TEM NYS 198.4 NOB	12/29/2015	Black			**None Detected**
Sample ID 338 *041532631-0130*		**Description** 9X9 BEIGE FLR TILE BSMT **Homogeneity** Homogeneous			
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 NOB	12/28/2015	Brown			**6.4% Chrysotile** **6.4% Total**
TEM NYS 198.4 NOB					**Not Analyzed**
Sample ID 339 *041532631-0131*		**Description** 9X9 BEIGE FLR TILE BSMT **Homogeneity**			
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 NOB	12/28/2015				**Positive Stop (Not Analyzed)**
TEM NYS 198.4 NOB					**Not Analyzed**
Sample ID 340 *041532631-0132*		**Description** 9X9 BEIGE FLR TILE BSMT **Homogeneity**			
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 NOB	12/28/2015				**Positive Stop (Not Analyzed)**
TEM NYS 198.4 NOB					**Not Analyzed**
Sample ID 341 *041532631-0133*		**Description** 9X9 BEIGE FLR TILE MASTIC BSMT **Homogeneity** Homogeneous			
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 NOB	12/28/2015	Black			**Inconclusive: None Detected**
TEM NYS 198.4 NOB	12/29/2015	Black			**None Detected**

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Test Report:Asbestos Analysis of Bulk Material

Test		Color	Non Asbestos Fibrous / Non-Fibrous	Asbestos
Sample ID 342		**Description**	9X9 BEIGE FLR TILE MASTIC BSMT	
041532631-0134		**Homogeneity**	Homogeneous	
PLM NYS 198.1 Friable				**Not Analyzed**
PLM NYS 198.6 NOB	12/28/2015	Black		**Inconclusive: None Detected**
TEM NYS 198.4 NOB	12/29/2015	Black		**<1% Chrysotile** **<1% Total**
Sample ID 343		**Description**	9X9 BEIGE FLR TILE MASTIC BSMT	
041532631-0135		**Homogeneity**	Homogeneous	
PLM NYS 198.1 Friable				**Not Analyzed**
PLM NYS 198.6 NOB	12/28/2015	Black		**Inconclusive: None Detected**
TEM NYS 198.4 NOB	12/29/2015	Black		**None Detected**
Sample ID 344		**Description**	BLACK BASEBOARD MOLDING 3RD FLR	
041532631-0136		**Homogeneity**	Homogeneous	
PLM NYS 198.1 Friable				**Not Analyzed**
PLM NYS 198.6 NOB	12/28/2015	Black		**Inconclusive: None Detected**
TEM NYS 198.4 NOB	12/29/2015	Black		**None Detected**
Sample ID 345		**Description**	BLACK BASEBOARD MOLDING 3RD FLR	
041532631-0137		**Homogeneity**	Homogeneous	
PLM NYS 198.1 Friable				**Not Analyzed**
PLM NYS 198.6 NOB	12/28/2015	Black		**Inconclusive: None Detected**
TEM NYS 198.4 NOB	12/29/2015	Black		**None Detected**
Sample ID 346		**Description**	BLACK BASEBOARD MOLDING 3RD FLR	
041532631-0138		**Homogeneity**	Homogeneous	
PLM NYS 198.1 Friable				**Not Analyzed**
PLM NYS 198.6 NOB	12/28/2015	Black		**Inconclusive: None Detected**
TEM NYS 198.4 NOB	12/29/2015	Black		**None Detected**
Sample ID 347		**Description**	BLACK BASEBOARD MOLDING MASTIC 3RD FLR	
041532631-0139		**Homogeneity**	Homogeneous	
PLM NYS 198.1 Friable				**Not Analyzed**
PLM NYS 198.6 NOB	12/28/2015	Brown		**Inconclusive: None Detected**
TEM NYS 198.4 NOB	12/29/2015	Brown		**None Detected**
Sample ID 348		**Description**	BLACK BASEBOARD MOLDING MASTIC 3RD FLR	
041532631-0140		**Homogeneity**	Homogeneous	
PLM NYS 198.1 Friable				**Not Analyzed**
PLM NYS 198.6 NOB	12/28/2015	Tan		**Inconclusive: None Detected**
TEM NYS 198.4 NOB	12/29/2015	Tan		**None Detected**
Sample ID 349		**Description**	BLACK BASEBOARD MOLDING MASTIC 3RD FLR	
041532631-0141		**Homogeneity**	Heterogeneous	
PLM NYS 198.1 Friable				**Not Analyzed**
PLM NYS 198.6 NOB	12/28/2015	Tan/Black		**Inconclusive: None Detected**
TEM NYS 198.4 NOB	12/29/2015	Tan/Black		**None Detected**

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Test Report:Asbestos Analysis of Bulk Material

Test		Color	Non Asbestos Fibrous	Non-Fibrous	Asbestos
Sample ID 350 *041532631-0142*		**Description** BLACK BASEBOARD MOLDING 2ND FLR **Homogeneity**			
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 NOB	12/28/2015				**Not Analyzed**
Final residue mass <1%, sample not analyzed.					
TEM NYS 198.4 NOB					**Not Analyzed**
Sample ID 351 *041532631-0143*		**Description** BLACK BASEBOARD MOLDING 2ND FLR **Homogeneity** Homogeneous			
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 NOB	12/28/2015	Black			**Inconclusive: None Detected**
TEM NYS 198.4 NOB	12/29/2015	Black			**None Detected**
Sample ID 352 *041532631-0144*		**Description** BLACK BASEBOARD MOLDING 2ND FLR **Homogeneity**			
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 NOB	12/28/2015				**Not Analyzed**
Final residue mass <1%, sample not analyzed.					
TEM NYS 198.4 NOB					**Not Analyzed**
Sample ID 353 *041532631-0145*		**Description** BLACK BOASEBOARD MOLDING MASTIC 2ND FLR **Homogeneity** Homogeneous			
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 NOB	12/28/2015	Tan/Black			**Inconclusive: None Detected**
TEM NYS 198.4 NOB	12/29/2015	Tan/Black			**None Detected**
Sample ID 354 *041532631-0146*		**Description** BLACK BOASEBOARD MOLDING MASTIC 2ND FLR **Homogeneity** Homogeneous			
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 NOB	12/28/2015	Tan/Black			**Inconclusive: None Detected**
TEM NYS 198.4 NOB	12/29/2015	Tan/Black			**None Detected**
Sample ID 355 *041532631-0147*		**Description** BLACK BOASEBOARD MOLDING MASTIC 2ND FLR **Homogeneity** Homogeneous			
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 NOB	12/28/2015	Tan/Black			**Inconclusive: None Detected**
TEM NYS 198.4 NOB	12/29/2015	Tan/Black			**None Detected**
Sample ID 356 *041532631-0148*		**Description** BLACK BASEBOARD MOLDING 1ST FLR **Homogeneity**			
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 NOB	12/28/2015				**Not Analyzed**
Final residue mass <1%, sample not analyzed.					
TEM NYS 198.4 NOB					**Not Analyzed**

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Test Report:Asbestos Analysis of Bulk Material

Test		Color	Non Asbestos Fibrous	Non-Fibrous	Asbestos
Sample ID 357		**Description**	BLACK BASEBOARD MOLDING 1ST FLR		
041532631-0149		**Homogeneity**	Homogeneous		
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 NOB	12/28/2015	Black			**Inconclusive: None Detected**
TEM NYS 198.4 NOB	12/29/2015	Black			**None Detected**
Sample ID 358		**Description**	BLACK BASEBOARD MOLDING 1ST FLR		
041532631-0150		**Homogeneity**			
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 NOB	12/28/2015				**Not Analyzed**
Final residue mass <1%, sample not analyzed.					
TEM NYS 198.4 NOB					**Not Analyzed**
Sample ID 359		**Description**	BLACK BASEBOARD MOLDING MASTIC 1ST FLR		
041532631-0151		**Homogeneity**	Homogeneous		
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 NOB	12/28/2015	Tan/Black			**Inconclusive: None Detected**
TEM NYS 198.4 NOB	12/29/2015	Tan/Black			**None Detected**
Sample ID 360		**Description**	BLACK BASEBOARD MOLDING MASTIC 1ST FLR		
041532631-0152		**Homogeneity**	Homogeneous		
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 NOB	12/28/2015	Tan			**Inconclusive: None Detected**
TEM NYS 198.4 NOB	12/29/2015	Tan			**None Detected**
Sample ID 361		**Description**	BLACK BASEBOARD MOLDING MASTIC 1ST FLR		
041532631-0153		**Homogeneity**	Homogeneous		
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 NOB	12/28/2015	Tan			**Inconclusive: None Detected**
TEM NYS 198.4 NOB	12/29/2015	Tan			**None Detected**
Sample ID 362		**Description**	BLACK BASEBOARD MOLDING BSMT		
041532631-0154		**Homogeneity**	Homogeneous		
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 NOB	12/28/2015	Black			**Inconclusive: None Detected**
TEM NYS 198.4 NOB	12/29/2015	Black			**None Detected**
Sample ID 363		**Description**	BLACK BASEBOARD MOLDING BSMT		
041532631-0155		**Homogeneity**	Homogeneous		
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 NOB	12/28/2015	Black			**Inconclusive: None Detected**
TEM NYS 198.4 NOB	12/29/2015	Black			**None Detected**
Sample ID 364		**Description**	BLACK BASEBOARD MOLDING BSMT		
041532631-0156		**Homogeneity**	Homogeneous		
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 NOB	12/28/2015	Black			**Inconclusive: None Detected**
TEM NYS 198.4 NOB	12/29/2015	Black			**None Detected**

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Test Report:Asbestos Analysis of Bulk Material

Test		Color	Non Asbestos Fibrous	Non-Fibrous	Asbestos
Sample ID 365 *041532631-0157*		**Description** BLACK BASEBOARD MOLDING MASTIC BSMT **Homogeneity** Homogeneous			
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 NOB	12/28/2015	Tan			**Inconclusive: None Detected**
TEM NYS 198.4 NOB	12/29/2015	Tan			**None Detected**
Sample ID 366 *041532631-0158*		**Description** BLACK BASEBOARD MOLDING MASTIC BSMT **Homogeneity** Homogeneous			
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 NOB	12/28/2015	Tan			**Inconclusive: None Detected**
TEM NYS 198.4 NOB	12/29/2015	Tan			**None Detected**
Sample ID 367 *041532631-0159*		**Description** BLACK BASEBOARD MOLDING MASTIC BSMT **Homogeneity** Homogeneous			
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 NOB	12/28/2015	Tan			**Inconclusive: None Detected**
TEM NYS 198.4 NOB	12/29/2015	Tan			**None Detected**
Sample ID 368 *041532631-0160*		**Description** CORK BOARD 3RD FLR **Homogeneity** Homogeneous			
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 NOB	12/28/2015	Brown			**Inconclusive: None Detected**
TEM NYS 198.4 NOB	12/29/2015	Brown			**None Detected**
Sample ID 369 *041532631-0161*		**Description** CORK BOARD 3RD FLR **Homogeneity** Homogeneous			
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 NOB	12/28/2015	Brown			**Inconclusive: None Detected**
TEM NYS 198.4 NOB	12/29/2015	Brown			**None Detected**
Sample ID 370 *041532631-0162*		**Description** CORK BOARD 3RD FLR **Homogeneity** Homogeneous			
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 NOB	12/28/2015	Brown			**Inconclusive: None Detected**
TEM NYS 198.4 NOB	12/29/2015	Brown			**None Detected**
Sample ID 371 *041532631-0163*		**Description** CORK BOARD 2ND FLR **Homogeneity** Homogeneous			
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 NOB	12/28/2015	Brown			**Inconclusive: None Detected**
TEM NYS 198.4 NOB	12/29/2015	Brown			**None Detected**
Sample ID 372 *041532631-0164*		**Description** CORK BOARD 2ND FLR **Homogeneity** Homogeneous			
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 NOB	12/28/2015	Brown			**Inconclusive: None Detected**
TEM NYS 198.4 NOB	12/29/2015	Brown			**None Detected**

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Test Report:Asbestos Analysis of Bulk Material

Test		Color	Non Asbestos Fibrous	Non-Fibrous	Asbestos
Sample ID 373		**Description**	CORK BOARD 2ND FLR		
041532631-0165		**Homogeneity**	Homogeneous		
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 NOB	12/28/2015	Brown			**Inconclusive: None Detected**
TEM NYS 198.4 NOB	12/29/2015	Brown			**None Detected**
Sample ID 374		**Description**	CORK BOARD 1ST FLR		
041532631-0166		**Homogeneity**	Homogeneous		
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 NOB	12/28/2015	Brown			**Inconclusive: None Detected**
TEM NYS 198.4 NOB	12/29/2015	Brown			**None Detected**
Sample ID 375		**Description**	CORK BOARD 1ST FLR		
041532631-0167		**Homogeneity**	Homogeneous		
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 NOB	12/28/2015	Brown			**Inconclusive: None Detected**
TEM NYS 198.4 NOB	12/29/2015	Brown			**None Detected**
Sample ID 376		**Description**	CORK BOARD 1ST FLR		
041532631-0168		**Homogeneity**	Homogeneous		
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 NOB	12/28/2015	Brown			**Inconclusive: None Detected**
TEM NYS 198.4 NOB	12/29/2015	Brown			**None Detected**
Sample ID 377		**Description**	CORK BOARD BSMT		
041532631-0169		**Homogeneity**	Homogeneous		
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 NOB	12/28/2015	Brown			**Inconclusive: None Detected**
TEM NYS 198.4 NOB	12/29/2015	Brown			**None Detected**
Sample ID 378		**Description**	CORK BOARD BSMT		
041532631-0170		**Homogeneity**	Homogeneous		
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 NOB	12/28/2015	Brown			**Inconclusive: None Detected**
TEM NYS 198.4 NOB	12/29/2015	Brown			**None Detected**
Sample ID 379		**Description**	CORK BOARD BSMT		
041532631-0171		**Homogeneity**	Homogeneous		
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 NOB	12/28/2015	Brown			**Inconclusive: None Detected**
TEM NYS 198.4 NOB	12/29/2015	Brown			**None Detected**
Sample ID 380		**Description**	INTERIOR DOOR CAULKING 3RD FLR		
041532631-0172		**Homogeneity**	Homogeneous		
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 NOB	12/28/2015	Blue			**Inconclusive: None Detected**
TEM NYS 198.4 NOB	12/29/2015	Blue			**None Detected**

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Test Report: Asbestos Analysis of Bulk Material

Test		Color	Non Asbestos Fibrous	Non-Fibrous	Asbestos
Sample ID 381		**Description**	INTERIOR DOOR CAULKING 3RD FLR		
041532631-0173		**Homogeneity**	Homogeneous		
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 NOB	12/28/2015	Blue			**Inconclusive: None Detected**
TEM NYS 198.4 NOB	12/29/2015	Blue			**None Detected**
Sample ID 382		**Description**	INTERIOR DOOR CAULKING 3RD FLR		
041532631-0174		**Homogeneity**	Homogeneous		
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 NOB	12/28/2015	Blue			**Inconclusive: None Detected**
TEM NYS 198.4 NOB	12/29/2015	Blue			**None Detected**
Sample ID 383		**Description**	INTERIOR DOOR CAULKNIG 2ND FLR		
041532631-0175		**Homogeneity**	Homogeneous		
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 NOB	12/28/2015	Gray/Blue			**Inconclusive: None Detected**
TEM NYS 198.4 NOB	12/29/2015	Gray/Blue			**None Detected**
Sample ID 384		**Description**	INTERIOR DOOR CAULKNIG 2ND FLR		
041532631-0176		**Homogeneity**	Homogeneous		
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 NOB	12/28/2015	Blue/Green			**Inconclusive: None Detected**
TEM NYS 198.4 NOB	12/29/2015	Blue/Green			**None Detected**
Sample ID 385		**Description**	INTERIOR DOOR CAULKNIG 2ND FLR		
041532631-0177		**Homogeneity**	Homogeneous		
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 NOB	12/28/2015	Gray/Blue			**Inconclusive: None Detected**
TEM NYS 198.4 NOB	12/29/2015	Gray/Blue			**None Detected**
Sample ID 386		**Description**	INTERIOR DOOR CAULKING 1ST FLR		
041532631-0178		**Homogeneity**	Homogeneous		
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 NOB	12/28/2015	Blue			**Inconclusive: None Detected**
TEM NYS 198.4 NOB	12/29/2015	Blue			**None Detected**
Sample ID 387		**Description**	INTERIOR DOOR CAULKING 1ST FLR		
041532631-0179		**Homogeneity**	Homogeneous		
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 NOB	12/28/2015	Blue			**Inconclusive: None Detected**
TEM NYS 198.4 NOB	12/29/2015	Blue			**None Detected**
Sample ID 388		**Description**	INTERIOR DOOR CAULKING 1ST FLR		
041532631-0180		**Homogeneity**	Homogeneous		
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 NOB	12/28/2015	Blue/Green			**Inconclusive: None Detected**
TEM NYS 198.4 NOB	12/29/2015	Blue/Green			**None Detected**

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Test Report:Asbestos Analysis of Bulk Material

Test		Color	Non Asbestos Fibrous	Non-Fibrous	Asbestos
Sample ID 442 *041532631-0181*		**Description** EXTERIOR WINDOW CAULKING 1ST FLR **Homogeneity** Homogeneous			
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 NOB	12/28/2015	Blue			**Inconclusive: None Detected**
TEM NYS 198.4 NOB	12/29/2015	Blue			**None Detected**
Sample ID 443 *041532631-0182*		**Description** EXTERIOR WINDOW CAULKING 1ST FLR **Homogeneity** Homogeneous			
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 NOB	12/28/2015	White/Blue			**Inconclusive: None Detected**
TEM NYS 198.4 NOB	12/29/2015	White/Blue			**None Detected**
Sample ID 444 *041532631-0183*		**Description** EXTERIOR WINDOW CAULKING 1ST FLR **Homogeneity** Homogeneous			
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 NOB	12/28/2015	White/Blue			**Inconclusive: None Detected**
TEM NYS 198.4 NOB	12/29/2015	White/Blue			**None Detected**
Sample ID 445 *041532631-0184*		**Description** INTERIOR WINDOW CAULKING 1ST FLR **Homogeneity** Homogeneous			
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 NOB	12/28/2015	Gray			**Inconclusive: None Detected**
TEM NYS 198.4 NOB	12/29/2015	Gray			**None Detected**
Sample ID 446 *041532631-0185*		**Description** INTERIOR WINDOW CAULKING 1ST FLR **Homogeneity** Homogeneous			
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 NOB	12/28/2015	Gray			**Inconclusive: None Detected**
TEM NYS 198.4 NOB	12/29/2015	Gray			**None Detected**
Sample ID 447 *041532631-0186*		**Description** INTERIOR WINDOW CAULKING 1ST FLR **Homogeneity** Homogeneous			
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 NOB	12/28/2015	Gray			**Inconclusive: None Detected**
TEM NYS 198.4 NOB	12/29/2015	Gray			**None Detected**
Sample ID 457 *041532631-0187*		**Description** 9X9 GRAY FLR TILE 1ST FLR **Homogeneity** Homogeneous			
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 NOB	12/28/2015	Gray			**6.2% Chrysotile** **6.2% Total**
TEM NYS 198.4 NOB					**Not Analyzed**
Sample ID 458 *041532631-0188*		**Description** 9X9 GRAY FLR TILE 1ST FLR **Homogeneity**			
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 NOB	12/28/2015				**Positive Stop (Not Analyzed)**
TEM NYS 198.4 NOB					**Not Analyzed**

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Test Report:Asbestos Analysis of Bulk Material

Test		Color	Non Asbestos Fibrous	Non-Fibrous	Asbestos
Sample ID 459 *041532631-0189*		**Description** 9X9 GRAY FLR TILE 1ST FLR **Homogeneity**			
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 NOB	12/28/2015				**Positive Stop (Not Analyzed)**
TEM NYS 198.4 NOB					**Not Analyzed**
Sample ID 460 *041532631-0190*		**Description** 9X9 GRAY FLR TILE MASTIC 1ST FLR **Homogeneity** Heterogeneous			
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 NOB	12/28/2015	Gray/Black			**Inconclusive: None Detected**
TEM NYS 198.4 NOB	12/29/2015	Gray/Black			**None Detected**
Sample ID 461 *041532631-0191*		**Description** 9X9 GRAY FLR TILE MASTIC 1ST FLR **Homogeneity** Homogeneous			
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 NOB	12/28/2015	Black			**Inconclusive: None Detected**
TEM NYS 198.4 NOB	12/29/2015	Black			**None Detected**
Sample ID 462 *041532631-0192*		**Description** 9X9 GRAY FLR TILE MASTIC 1ST FLR **Homogeneity** Homogeneous			
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 NOB	12/28/2015	Black			**Inconclusive: None Detected**
TEM NYS 198.4 NOB	12/29/2015	Black			**None Detected**
Sample ID 463 *041532631-0193*		**Description** 9X9 LT GREEN FLR TILE 1ST FLR **Homogeneity** Homogeneous			
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 NOB	12/28/2015	Green			**Inconclusive: None Detected**
TEM NYS 198.4 NOB	12/29/2015	Green			**10.1% Chrysotile** **10.1% Total**
Sample ID 464 *041532631-0194*		**Description** 9X9 LT GREEN FLR TILE 1ST FLR **Homogeneity** Homogeneous			
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 NOB	12/28/2015	Green			**Inconclusive: None Detected**
TEM NYS 198.4 NOB	12/29/2015				**Positive Stop (Not Analyzed)**
Sample ID 465 *041532631-0195*		**Description** 9X9 LT GREEN FLR TILE 1ST FLR **Homogeneity** Homogeneous			
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 NOB	12/28/2015	Green			**Inconclusive: None Detected**
TEM NYS 198.4 NOB	12/29/2015				**Positive Stop (Not Analyzed)**
Sample ID 466 *041532631-0196*		**Description** 9X9 LT GREEN FLR TILE MASTIC 1ST FLR **Homogeneity** Homogeneous			
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 NOB	12/28/2015	Black			**Inconclusive: None Detected**
TEM NYS 198.4 NOB	12/29/2015	Black			**1.3% Chrysotile** **1.3% Total**

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Test Report:Asbestos Analysis of Bulk Material

Test	Color	Non Asbestos Fibrous	Non-Fibrous	Asbestos
Sample ID 467 *041532631-0197*	**Description** 9X9 LT GREEN FLR TILE MASTIC 1ST FLR **Homogeneity** Homogeneous			
PLM NYS 198.1 Friable				**Not Analyzed**
PLM NYS 198.6 NOB 12/28/2015	Black			**Inconclusive: None Detected**
TEM NYS 198.4 NOB 12/29/2015				**Positive Stop (Not Analyzed)**
Sample ID 468 *041532631-0198*	**Description** 9X9 LT GREEN FLR TILE MASTIC 1ST FLR **Homogeneity** Homogeneous			
PLM NYS 198.1 Friable				**Not Analyzed**
PLM NYS 198.6 NOB 12/28/2015	Black			**Inconclusive: None Detected**
TEM NYS 198.4 NOB 12/29/2015				**Positive Stop (Not Analyzed)**
Sample ID 469 *041532631-0199*	**Description** 9X9 FLUE FLR TILE W/ WHITE BLOTCHES 1ST FLR **Homogeneity**			
PLM NYS 198.1 Friable				**Not Analyzed**
PLM NYS 198.6 NOB 12/28/2015 Final residue mass <1%, sample not analyzed.				**Not Analyzed**
TEM NYS 198.4 NOB				**Not Analyzed**
Sample ID 470 *041532631-0200*	**Description** 9X9 FLUE FLR TILE W/ WHITE BLOTCHES 1ST FLR **Homogeneity**			
PLM NYS 198.1 Friable				**Not Analyzed**
PLM NYS 198.6 NOB 12/28/2015 Final residue mass <1%, sample not analyzed.				**Not Analyzed**
TEM NYS 198.4 NOB				**Not Analyzed**
Sample ID 471 *041532631-0201*	**Description** 9X9 FLUE FLR TILE W/ WHITE BLOTCHES 1ST FLR **Homogeneity**			
PLM NYS 198.1 Friable				**Not Analyzed**
PLM NYS 198.6 NOB 12/28/2015 Final residue mass <1%, sample not analyzed.				**Not Analyzed**
TEM NYS 198.4 NOB				**Not Analyzed**
Sample ID 472 *041532631-0202*	**Description** MASTIC OF BLUE FLR TILE W/ WHITE BLOTCHES 1ST FLR **Homogeneity**			
PLM NYS 198.1 Friable				**Not Analyzed**
PLM NYS 198.6 NOB 12/28/2015 Final residue mass <1%, sample not analyzed.				**Not Analyzed**
TEM NYS 198.4 NOB				**Not Analyzed**
Sample ID 473 *041532631-0203*	**Description** MASTIC OF BLUE FLR TILE W/ WHITE BLOTCHES 1ST FLR **Homogeneity**			
PLM NYS 198.1 Friable				**Not Analyzed**
PLM NYS 198.6 NOB 12/28/2015 Final residue mass <1%, sample not analyzed.				**Not Analyzed**
TEM NYS 198.4 NOB				**Not Analyzed**

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Test Report:Asbestos Analysis of Bulk Material

Test		Color	Non Asbestos Fibrous	Non-Fibrous	Asbestos
Sample ID 474		**Description**	MASTIC OF BLUE FLR TILE W/ WHITE BLOTCHES 1ST FLR		
041532631-0204		**Homogeneity**	Homogeneous		
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 NOB	12/28/2015	Black			**Inconclusive: None Detected**
TEM NYS 198.4 NOB	12/29/2015	Black			**None Detected**
Sample ID 475		**Description**	12X12 GRAY FLR TILE W/ WHITE BLOTCHES 1ST FLR		
041532631-0205		**Homogeneity**	Homogeneous		
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 NOB	12/28/2015	Gray			**Inconclusive: None Detected**
TEM NYS 198.4 NOB	12/29/2015	Gray			**None Detected**
Sample ID 476		**Description**	12X12 GRAY FLR TILE W/ WHITE BLOTCHES 1ST FLR		
041532631-0206		**Homogeneity**			
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 NOB	12/28/2015				**Not Analyzed**
Final residue mass <1%, sample not analyzed.					
TEM NYS 198.4 NOB					**Not Analyzed**
Sample ID 477		**Description**	12X12 GRAY FLR TILE W/ WHITE BLOTCHES 1ST FLR		
041532631-0207		**Homogeneity**	Homogeneous		
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 NOB	12/28/2015	Gray			**Inconclusive: None Detected**
TEM NYS 198.4 NOB	12/29/2015	Gray			**None Detected**
Sample ID 478		**Description**	MASTIC OF 12C12 GRAY FT W/ WHITE BLOTCHES 1ST FLR		
041532631-0208		**Homogeneity**	Homogeneous		
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 NOB	12/28/2015	Tan			**Inconclusive: None Detected**
TEM NYS 198.4 NOB	12/29/2015	Tan			**None Detected**
Sample ID 479		**Description**	MASTIC OF 12C12 GRAY FT W/ WHITE BLOTCHES 1ST FLR		
041532631-0209		**Homogeneity**	Homogeneous		
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 NOB	12/28/2015	Tan			**Inconclusive: None Detected**
TEM NYS 198.4 NOB	12/29/2015	Tan			**None Detected**
Sample ID 480		**Description**	MASTIC OF 12C12 GRAY FT W/ WHITE BLOTCHES 1ST FLR		
041532631-0210		**Homogeneity**	Homogeneous		
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 NOB	12/28/2015	Tan			**Inconclusive: None Detected**
TEM NYS 198.4 NOB	12/29/2015	Tan			**None Detected**

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CustomerPO:	
ProjectID:	NYC DOE

Test Report:Asbestos Analysis of Bulk Material

Test		Color	Non Asbestos Fibrous	Non-Fibrous	Asbestos
Sample ID 517 *041532631-0211*		**Description** 12X12 GREEN FLR TILE W/ WHITE LINES 1ST FLR **Homogeneity** Homogeneous			
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 NOB	12/29/2015	Green			**6.3% Chrysotile** **6.3% Total**
TEM NYS 198.4 NOB					**Not Analyzed**
Sample ID 518 *041532631-0212*		**Description** 12X12 GREEN FLR TILE W/ WHITE LINES 1ST FLR **Homogeneity**			
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 NOB	12/29/2015				**Positive Stop (Not Analyzed)**
TEM NYS 198.4 NOB					**Not Analyzed**
Sample ID 519 *041532631-0213*		**Description** 12X12 GREEN FLR TILE W/ WHITE LINES 1ST FLR **Homogeneity**			
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 NOB	12/29/2015				**Positive Stop (Not Analyzed)**
TEM NYS 198.4 NOB					**Not Analyzed**
Sample ID 520 *041532631-0214*		**Description** MASTIC OF 12X12 GRN FLR TILE W/ WHITE LINES 1ST FL **Homogeneity** Heterogeneous			
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 NOB	12/29/2015	Brown/Black			**Inconclusive: None Detected**
TEM NYS 198.4 NOB	12/29/2015	Brown/Black			**None Detected**
Sample ID 521 *041532631-0215*		**Description** MASTIC OF 12X12 GRN FLR TILE W/ WHITE LINES 1ST FL **Homogeneity** Homogeneous			
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 NOB	12/29/2015	Black			**Inconclusive: None Detected**
TEM NYS 198.4 NOB	12/29/2015	Black			**None Detected**
Sample ID 522 *041532631-0216*		**Description** MASTIC OF 12X12 GRN FLR TILE W/ WHITE LINES 1ST FL **Homogeneity** Homogeneous			
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 NOB	12/29/2015	Brown/Black			**Inconclusive: None Detected**
TEM NYS 198.4 NOB	12/29/2015	Brown/Black			**None Detected**
Sample ID 523 *041532631-0217*		**Description** 9X9 BROWN FLR TILES 1ST FLR **Homogeneity** Homogeneous			
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 NOB	12/29/2015	Brown			**6.6% Chrysotile** **6.6% Total**
TEM NYS 198.4 NOB					**Not Analyzed**

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Test Report:Asbestos Analysis of Bulk Material

Test		Color	Non Asbestos Fibrous	Non-Fibrous	Asbestos
Sample ID 524 *041532631-0218*		**Description** 9X9 BROWN FLR TILES 1ST FLR **Homogeneity**			
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 NOB	12/29/2015				**Positive Stop (Not Analyzed)** ⚠
TEM NYS 198.4 NOB					**Not Analyzed**
Sample ID 525 *041532631-0219*		**Description** 9X9 BROWN FLR TILES 1ST FLR **Homogeneity**			
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 NOB	12/29/2015				**Positive Stop (Not Analyzed)** ⚠
TEM NYS 198.4 NOB					**Not Analyzed**
Sample ID 526 *041532631-0220*		**Description** 9X9 BROWN FLR TILE MASTIC 1ST FLR **Homogeneity** Homogeneous			
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 NOB	12/29/2015	Black			**Inconclusive: None Detected** ⚠
TEM NYS 198.4 NOB	12/29/2015	Black			**<1% Chrysotile** ⚠ **<1% Total**
Sample ID 527 *041532631-0221*		**Description** 9X9 BROWN FLR TILE MASTIC 1ST FLR **Homogeneity** Homogeneous			
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 NOB	12/29/2015	Black			**Inconclusive: None Detected** ⚠
TEM NYS 198.4 NOB	12/29/2015	Black			**<1% Chrysotile** ⚠ **<1% Total**
Sample ID 528 *041532631-0222*		**Description** 9X9 BROWN FLR TILE MASTIC 1ST FLR **Homogeneity** Homogeneous			
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 NOB	12/29/2015	Black			**Inconclusive: None Detected** ⚠
TEM NYS 198.4 NOB	12/29/2015	Black			**None Detected** ☑
Sample ID 529 *041532631-0223*		**Description** 1X1 FIBERGLASS CEILING TILE MASTIC 2ND FLR **Homogeneity** Homogeneous			
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 NOB	12/29/2015	Brown/Orang			**Inconclusive: None Detected** ⚠
TEM NYS 198.4 NOB	12/29/2015	Brown/Orang			**None Detected** ☑
Sample ID 530 *041532631-0224*		**Description** 1X1 FIBERGLASS CEILING TILE MASTIC 2ND FLR **Homogeneity** Homogeneous			
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 NOB	12/29/2015	Brown/Orang			**Inconclusive: None Detected** ⚠
TEM NYS 198.4 NOB	12/29/2015	Brown/Orang			**None Detected** ☑
Sample ID 531 *041532631-0225*		**Description** 1X1 FIBERGLASS CEILING TILE MASTIC 2ND FLR **Homogeneity** Homogeneous			
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 NOB	12/29/2015	Brown/Orang			**Inconclusive: None Detected** ⚠
TEM NYS 198.4 NOB	12/29/2015	Brown/Orang			**None Detected** ☑

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Test Report: Asbestos Analysis of Bulk Material

Test		Color	Non Asbestos Fibrous	Non-Fibrous	Asbestos
Sample ID 532		**Description**	1X1 FIBERGLASS CEILING TILE MASTIC 1ST FLR		
041532631-0226		**Homogeneity**	Heterogeneous		
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 NOB	12/29/2015	Brown/Orang			**Inconclusive: None Detected**
TEM NYS 198.4 NOB	12/29/2015	Brown/Orang			**None Detected**
Sample ID 533		**Description**	1X1 FIBERGLASS CEILING TILE MASTIC 1ST FLR		
041532631-0227		**Homogeneity**	Homogeneous		
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 NOB	12/29/2015	Brown/Orang			**Inconclusive: None Detected**
TEM NYS 198.4 NOB	12/29/2015	Brown/Orang			**None Detected**
Sample ID 534		**Description**	1X1 FIBERGLASS CEILING TILE MASTIC 1ST FLR		
041532631-0228		**Homogeneity**	Heterogeneous		
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 NOB	12/29/2015	Brown/Orang			**Inconclusive: None Detected**
TEM NYS 198.4 NOB	12/29/2015	Brown/Orang			**None Detected**
Sample ID 535		**Description**	12X12 WHITE FLR TILE W/ BLACK LINES 1ST FLR		
041532631-0229		**Homogeneity**	Heterogeneous		
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 NOB	12/29/2015	White/Black			**Inconclusive: None Detected**
TEM NYS 198.4 NOB	12/29/2015	White/Black			**None Detected**
Sample ID 536		**Description**	12X12 WHITE FLR TILE W/ BLACK LINES 1ST FLR		
041532631-0230		**Homogeneity**	Heterogeneous		
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 NOB	12/29/2015	White/Black			**Inconclusive: None Detected**
TEM NYS 198.4 NOB	12/29/2015	White/Black			**None Detected**
Sample ID 537		**Description**	12X12 WHITE FLR TILE W/ BLACK LINES 1ST FLR		
041532631-0231		**Homogeneity**	Heterogeneous		
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 NOB	12/29/2015	White/Black			**Inconclusive: None Detected**
TEM NYS 198.4 NOB	12/29/2015	White/Black			**None Detected**
Sample ID 538		**Description**	MASTIC OF 12X12 WHITE FT W/ BLACK LINES 1ST FLR		
041532631-0232		**Homogeneity**	Homogeneous		
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 NOB	12/29/2015	Black			**Inconclusive: None Detected**
TEM NYS 198.4 NOB	12/29/2015	Black			**4.3% Chrysotile** **4.3% Total**
Sample ID 539		**Description**	MASTIC OF 12X12 WHITE FT W/ BLACK LINES 1ST FLR		
041532631-0233		**Homogeneity**	Homogeneous		
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 NOB	12/29/2015	Black			**Inconclusive: None Detected**
TEM NYS 198.4 NOB	1/4/2016				**Positive Stop (Not Analyzed)**

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Test Report: Asbestos Analysis of Bulk Material

Test		Color	Non Asbestos Fibrous	Non Asbestos Non-Fibrous	Asbestos
Sample ID 540		**Description**	MASTIC OF 12X12 WHITE FT W/ BLACK LINES 1ST FLR		
041532631-0234		**Homogeneity**	Homogeneous		
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 NOB	12/29/2015	Black			**Inconclusive: None Detected**
TEM NYS 198.4 NOB	1/4/2016				**Positive Stop (Not Analyzed)**
Sample ID 550		**Description**	9X9 GRAY FLR TILE MASTIC 1ST FLR		
041532631-0235		**Homogeneity**	Homogeneous		
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 NOB	12/29/2015	Black			**Inconclusive: None Detected**
TEM NYS 198.4 NOB	12/29/2015	Black			**1.3% Chrysotile** **1.3% Total**
Sample ID 551		**Description**	9X9 GRAY FLR TILE MASTIC 1ST FLR		
041532631-0236		**Homogeneity**	Homogeneous		
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 NOB	12/29/2015	Black			**Inconclusive: None Detected**
TEM NYS 198.4 NOB	12/29/2015				**Positive Stop (Not Analyzed)**
Sample ID 552		**Description**	9X9 GRAY FLR TILE MASTIC 1ST FLR		
041532631-0237		**Homogeneity**	Heterogeneous		
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 NOB	12/29/2015	Gray/Black			**Inconclusive: None Detected**
TEM NYS 198.4 NOB	12/29/2015				**Positive Stop (Not Analyzed)**
Sample ID 556		**Description**	2X4 CEILING TILE 1ST FLR		
041532631-0239		**Homogeneity**	Homogeneous		
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 NOB	12/29/2015	Gray/White			**Inconclusive: None Detected**
TEM NYS 198.4 NOB	12/29/2015	Gray/White			**None Detected**
Sample ID 557		**Description**	2X4 CEILING TILE 1ST FLR		
041532631-0240		**Homogeneity**	Homogeneous		
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 NOB	12/29/2015	Gray/White			**Inconclusive: None Detected**
TEM NYS 198.4 NOB	12/29/2015	Gray/White			**None Detected**
Sample ID 558		**Description**	2X4 CEILING TILE 1ST FLR		
041532631-0241		**Homogeneity**	Homogeneous		
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 NOB	12/29/2015	Gray/White			**Inconclusive: None Detected**
TEM NYS 198.4 NOB	12/29/2015	Gray/White			**None Detected**
Sample ID 560		**Description**	DOOR CAULKING 1ST FLR		
041532631-0242		**Homogeneity**	Homogeneous		
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 NOB	12/29/2015	White/Blue			**Inconclusive: None Detected**
TEM NYS 198.4 NOB	12/29/2015	White/Blue			**None Detected**

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Test Report:Asbestos Analysis of Bulk Material

Test		Color	Non Asbestos Fibrous	Non-Fibrous	Asbestos
Sample ID 561		**Description**	DOOR CAULKING 1ST FLR		
041532631-0243		**Homogeneity**	Heterogeneous		
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 NOB	12/29/2015	White/Blue			**Inconclusive: None Detected**
TEM NYS 198.4 NOB	12/29/2015	White/Blue			**None Detected**
Sample ID 562		**Description**	1X1 LARGE PINHOLE CEILING TILE 1ST FLR		
041532631-0244		**Homogeneity**			
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 NOB	12/29/2015				**Not Analyzed**
Final residue mass <1%, sample not analyzed.					
TEM NYS 198.4 NOB					**Not Analyzed**
Sample ID 563		**Description**	1X1 LARGE PINHOLE CEILING TILE 1ST FLR		
041532631-0245		**Homogeneity**	Homogeneous		
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 NOB	12/29/2015	Brown/White			**Inconclusive: None Detected**
TEM NYS 198.4 NOB	12/29/2015	Brown/White			**None Detected**
Sample ID 564		**Description**	1X1 LARGE PINHOLE CEILING TILE 1ST FLR		
041532631-0246		**Homogeneity**			
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 NOB	12/29/2015				**Not Analyzed**
Final residue mass <1%, sample not analyzed.					
TEM NYS 198.4 NOB					**Not Analyzed**
Sample ID 565		**Description**	1X1 LARGE PINHOLE CEILING TILE MASTIC 1ST FLR		
041532631-0247		**Homogeneity**	Heterogeneous		
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 NOB	12/29/2015	Brown/Tan			**Inconclusive: None Detected**
TEM NYS 198.4 NOB	12/29/2015	Brown/Tan			**None Detected**
Sample ID 566		**Description**	1X1 LARGE PINHOLE CEILING TILE MASTIC 1ST FLR		
041532631-0248		**Homogeneity**	Heterogeneous		
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 NOB	12/29/2015	Brown/Tan			**Inconclusive: None Detected**
TEM NYS 198.4 NOB	12/29/2015	Brown/Tan			**None Detected**
Sample ID 567		**Description**	1X1 LARGE PINHOLE CEILING TILE MASTIC 1ST FLR		
041532631-0249		**Homogeneity**	Homogeneous		
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 NOB	12/29/2015	Brown/Tan			**Inconclusive: None Detected**
TEM NYS 198.4 NOB	12/29/2015	Brown/Tan			**None Detected**
Sample ID 568		**Description**	12X12 LT BLUE FLR TILE 1ST FLR		
041532631-0250		**Homogeneity**	Homogeneous		
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 NOB	12/29/2015	Gray			**Inconclusive: None Detected**
TEM NYS 198.4 NOB	12/29/2015	Gray			**None Detected**

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Test Report:Asbestos Analysis of Bulk Material

Test		Color	Non Asbestos Fibrous	Non-Fibrous	Asbestos
Sample ID 569 *041532631-0251*		**Description** 12X12 LT BLUE FLR TILE 1ST FLR **Homogeneity** Homogeneous			
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 NOB	12/29/2015	Gray			**Inconclusive: None Detected**
TEM NYS 198.4 NOB	12/29/2015	Gray			**None Detected**
Sample ID 570 *041532631-0252*		**Description** 12X12 LT BLUE FLR TILE 1ST FLR **Homogeneity**			
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 NOB	12/29/2015				**Not Analyzed**
Final residue mass <1%, sample not analyzed.					
TEM NYS 198.4 NOB					**Not Analyzed**
Sample ID 571 *041532631-0253*		**Description** 12X12 LT BLUE FLR TILE MASTIC 1ST FLR **Homogeneity** Homogeneous			
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 NOB	12/29/2015	Brown			**Inconclusive: None Detected**
TEM NYS 198.4 NOB	12/29/2015	Brown			**None Detected**
Sample ID 572 *041532631-0254*		**Description** 12X12 LT BLUE FLR TILE MASTIC 1ST FLR **Homogeneity** Homogeneous			
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 NOB	12/29/2015	Brown			**Inconclusive: None Detected**
TEM NYS 198.4 NOB	12/29/2015	Brown			**<1% Chrysotile** **<1% Total**
Sample ID 573 *041532631-0255*		**Description** 12X12 LT BLUE FLR TILE MASTIC 1ST FLR **Homogeneity** Homogeneous			
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 NOB	12/29/2015	Tan/Black			**Inconclusive: None Detected**
TEM NYS 198.4 NOB	12/29/2015	Tan/Black			**None Detected**
Sample ID 574 *041532631-0256*		**Description** FLOOR MASTIC BSMT **Homogeneity** Homogeneous			
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 NOB	12/29/2015	Gray			**Inconclusive: None Detected**
TEM NYS 198.4 NOB	12/29/2015	Gray			**None Detected**
Sample ID 575 *041532631-0257*		**Description** FLOOR MASTIC BSMT **Homogeneity** Homogeneous			
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 NOB	12/29/2015	Gray			**Inconclusive: None Detected**
TEM NYS 198.4 NOB	12/29/2015	Gray			**None Detected**

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Test Report:Asbestos Analysis of Bulk Material

Test		Color	Non Asbestos Fibrous	Non-Fibrous	Asbestos
Sample ID 576 *041532631-0258*		**Description** FLOOR MASTIC BSMT **Homogeneity** Homogeneous			
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 NOB	12/29/2015	Gray			**Inconclusive: None Detected**
TEM NYS 198.4 NOB	12/29/2015	Gray			**None Detected**
Sample ID 577 *041532631-0259*		**Description** MASTIC AROUND WALL PENETRATION BSMT **Homogeneity** Homogeneous			
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 NOB	12/29/2015	Black			**Inconclusive: None Detected**
TEM NYS 198.4 NOB	12/29/2015	Black			**None Detected**
Sample ID 578 *041532631-0260*		**Description** MASTIC AROUND WALL PENETRATION BSMT **Homogeneity** Homogeneous			
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 NOB	12/29/2015	Black			**Inconclusive: None Detected**
TEM NYS 198.4 NOB	12/29/2015	Black			**None Detected**
Sample ID 579 *041532631-0261*		**Description** MASTIC AROUND WALL PENETRATION BSMT **Homogeneity** Homogeneous			
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 NOB	12/29/2015	Black			**Inconclusive: None Detected**
TEM NYS 198.4 NOB	12/29/2015	Black			**None Detected**
Sample ID 589 *041532631-0262*		**Description** DOOR CAULKING BSMT **Homogeneity** Heterogeneous			
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 NOB	12/29/2015	Brown/Blue			**Inconclusive: None Detected**
TEM NYS 198.4 NOB	12/29/2015	Brown/Blue			**None Detected**
Sample ID 590 *041532631-0263*		**Description** DOOR CAULKING BSMT **Homogeneity** Heterogeneous			
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 NOB	12/29/2015	Brown/Blue			**Inconclusive: None Detected**
TEM NYS 198.4 NOB	12/29/2015	Brown/Blue			**None Detected**
Sample ID 591 *041532631-0264*		**Description** DOOR CAULKING BSMT **Homogeneity** Homogeneous			
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 NOB	12/29/2015	Brown/Blue			**Inconclusive: None Detected**
TEM NYS 198.4 NOB	12/29/2015	Brown/Blue			**None Detected**
Sample ID 623 *041532631-0265*		**Description** 1X1 CEILING TILE MASTIC 3RD FLR **Homogeneity** Heterogeneous			
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 NOB	12/29/2015	Brown/Tan			**Inconclusive: None Detected**
TEM NYS 198.4 NOB	12/29/2015	Brown/Tan			**None Detected**

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Test Report:Asbestos Analysis of Bulk Material

Test		Color	Non Asbestos Fibrous	Non-Fibrous	Asbestos
Sample ID 624 *041532631-0266*		**Description** 1X1 CEILING TILE MASTIC 3RD FLR **Homogeneity** Heterogeneous			
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 NOB	12/29/2015	Brown/Tan			**Inconclusive: None Detected**
TEM NYS 198.4 NOB	12/29/2015	Brown/Tan			**None Detected**
Sample ID 625 *041532631-0267*		**Description** 1X1 CEILING TILE MASTIC 3RD FLR **Homogeneity** Heterogeneous			
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 NOB	12/29/2015	Brown/Tan			**Inconclusive: None Detected**
TEM NYS 198.4 NOB	12/29/2015	Brown/Tan			**None Detected**
Sample ID 651 *041532631-0268*		**Description** 9X9 GRAY FLR TILE BSMT **Homogeneity** Homogeneous			
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 NOB	12/29/2015	Gray			**2.8% Chrysotile** **2.8% Total**
TEM NYS 198.4 NOB					**Not Analyzed**
Sample ID 652 *041532631-0269*		**Description** 9X9 GRAY FLR TILE BSMT **Homogeneity**			
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 NOB	12/29/2015				**Positive Stop (Not Analyzed)**
TEM NYS 198.4 NOB					**Not Analyzed**
Sample ID 653 *041532631-0270*		**Description** 9X9 GRAY FLR TILE BSMT **Homogeneity**			
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 NOB	12/29/2015				**Positive Stop (Not Analyzed)**
TEM NYS 198.4 NOB					**Not Analyzed**
Sample ID 654 *041532631-0271*		**Description** 9X9 GRAY FLR TILE MASTIC BSMT **Homogeneity** Homogeneous			
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 NOB	12/29/2015	Black			**Inconclusive: None Detected**
TEM NYS 198.4 NOB	12/29/2015	Black			**None Detected**
Sample ID 655 *041532631-0272*		**Description** 9X9 GRAY FLR TILE MASTIC BSMT **Homogeneity** Homogeneous			
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 NOB	12/29/2015	Black			**Inconclusive: None Detected**
TEM NYS 198.4 NOB	12/29/2015	Black			**<1% Chrysotile** **<1% Total**

Report Amended 03/07/2016 11:16:15 Replaces the Initial Report. Reason Code: Client-Samples Added

EMSL Analytical, Inc.
200 Route 130 North, Cinnaminson, NJ 08077
Phone/Fax: (800) 220-3675 / (856) 786-5974
http://www.EMSL.com cinnaslab@EMSL.com

EMSL Order:	041532631
CustomerID:	PCIS63
CustomerPO:	
ProjectID:	NYC DOE

Test Report:Asbestos Analysis of Bulk Material

Test		Color	Non Asbestos Fibrous	Non-Fibrous	Asbestos
Sample ID 656		**Description**	9X9 GRAY FLR TILE MASTIC BSMT		
041532631-0273		**Homogeneity**	Homogeneous		
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 NOB	12/29/2015	Black			**Inconclusive: None Detected**
TEM NYS 198.4 NOB	12/29/2015	Black			**None Detected**
Sample ID 657		**Description**	1X1 LARGE PINHOLE CEILING TILE 2ND FLR		
041532631-0274		**Homogeneity**			
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 NOB	12/29/2015				**Not Analyzed**
Final residue mass <1%, sample not analyzed.					
TEM NYS 198.4 NOB					**Not Analyzed**
Sample ID 658		**Description**	1X1 LARGE PINHOLE CEILING TILE 2ND FLR		
041532631-0275		**Homogeneity**	Homogeneous		
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 NOB	12/29/2015	Brown/White			**Inconclusive: None Detected**
TEM NYS 198.4 NOB	12/29/2015	Brown/White			**None Detected**
Sample ID 659		**Description**	1X1 LARGE PINHOLE CEILING TILE 2ND FLR		
041532631-0276		**Homogeneity**	Homogeneous		
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 NOB	12/29/2015	Brown/White			**Inconclusive: None Detected**
TEM NYS 198.4 NOB	12/29/2015	Brown/White			**None Detected**
Sample ID 660		**Description**	1X1 LARGE PINHOLE CEILING TILE MASTIC 2ND FLR		
041532631-0277		**Homogeneity**	Heterogeneous		
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 NOB	12/29/2015	Brown/Tan			**Inconclusive: None Detected**
TEM NYS 198.4 NOB	12/29/2015	Brown/Tan			**None Detected**
Sample ID 661		**Description**	1X1 LARGE PINHOLE CEILING TILE MASTIC 2ND FLR		
041532631-0278		**Homogeneity**	Heterogeneous		
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 NOB	12/29/2015	Brown/Tan			**Inconclusive: None Detected**
TEM NYS 198.4 NOB	12/29/2015	Brown/Tan			**None Detected**
Sample ID 662		**Description**	1X1 LARGE PINHOLE CEILING TILE MASTIC 2ND FLR		
041532631-0279		**Homogeneity**	Heterogeneous		
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 NOB	12/29/2015	Brown			**Inconclusive: None Detected**
TEM NYS 198.4 NOB	12/29/2015	Brown			**None Detected**
Sample ID 559		**Description**	DOOR CAULKING		
041532631-0280		**Homogeneity**	Homogeneous		
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 NOB	3/4/2016	Gray			**Inconclusive: None Detected**
TEM NYS 198.4 NOB	3/4/2016	Gray			**None Detected**

Report Amended 03/07/2016 11:16:15 Replaces the Initial Report. Reason Code: Client-Samples Added

EMSL Analytical, Inc.
200 Route 130 North, Cinnaminson, NJ 08077
Phone/Fax: (800) 220-3675 / (856) 786-5974
http://www.EMSL.com cinnasblab@EMSL.com

EMSL Order:	041532631
CustomerID:	PCIS63
CustomerPO:	
ProjectID:	NYC DOE

Test Report:Asbestos Analysis of Bulk Material

Test	Color	Non Asbestos Fibrous	Non-Fibrous	Asbestos

N/A = Not Applicable
NOB = Non Friable Organically Bound

☑ No Asbestos Detected

⚠ Between Expected Limit of Detection and Federal EPA Recommended Limit.

PLM NOB - Inconclusive-TEM Analysis Necessary

⊘ Above Federal EPA and / or NYS DOH Recommended Limits

These guidance limits are typically used in most scenarios. More stringent local or project specific guidelines may apply.

Report Amended 03/07/2016 11:16:15 Replaces the Initial Report. Reason Code: Client-Samples Added

EMSL Analytical, Inc.
200 Route 130 North, Cinnaminson, NJ 08077
Phone/Fax: (800) 220-3675 / (856) 786-5974
http://www.EMSL.com cinnasblab@EMSL.com

EMSL Order:	041532631
CustomerID:	PCIS63
CustomerPO:	
ProjectID:	NYC DOE

Test Report: Asbestos Analysis of Bulk Material

Test	Color	Non Asbestos Fibrous	Non Asbestos Non-Fibrous	Asbestos

The samples in this report were submitted to EMSL for analysis by Asbestos Analysis of Non-Friable Organically Bound Materials by PLM via the NY State ELAP 198.6 Method. The reference number for these samples is the EMSL Order ID above. Please use this reference number when calling about these samples.

Report Comments:

Sample Receipt Date::	11/2/2015	Sample Receipt Time:	9:00 AM
Analysis Completed Date:	12/28/2015	Analysis Completed Time:	3:05 PM

Analyst(s):

Jillian Yurick PLM NYS 198.6 NOB (1)

Tom Hanes PLM NYS 198.6 NOB (231)

Mark Tate TEM NYS 198.4 NOB (88)

Rhonda McGee TEM NYS 198.4 NOB (73)

Taron Williams TEM NYS 198.4 NOB (39)

Wayne Froehlich TEM NYS 198.4 NOB (1)

Samples reviewed and approved by:

Benjamin Ellis, Laboratory Manager
or other approved signatory

NOB = Non Friable Organically Bound N/A = Not Applicable VCM = Vermiculite Containing Materi

-In New York State, TEM is currently the only method that can be used to determine if NOB materials can be considered or treated as non-asbestos containing.
All samples examined for the presence of vermiculite when analyzed via NYS 198.1.
-NYS Guidelines for Vermiculite containing samples are available at http://www.wadsworth.org/labcert/elapcert/forms/VermiculiteInterimGuidance_Rev070913.pdf
EMSL maintains liability limited to cost of analysis. This report relates only to the samples reported above and may not be reproduced, except in full, without written approval by EMSL. EMSL bears no responsibility for sample collection activities or analytical method limitations. Interpretation and use of test results are the responsibility of the client. Samples were received in good condition unless otherwise noted.
This report must not be used by the client to claim product certification, approval, or endorsement by NVLAP, NIST, or any agency of the federal government. This report may contain data that is not covered by the NVLAP accreditation.

Samples analyzed by EMSL Analytical, Inc. Depew, NY

Report Amended 03/07/2016 11:16:15 Replaces the Initial Report. Reason Code: Client-Samples Added

APPENDIX 10

INSPECTORS AND MANAGEMENT PLANNERS SIGNATURES AND CERTIFICATIONS

The undersigned inspectors certify that they have inspected P.S. **20M** in accordance with 40 CFR 763.85. For each accessible area of the building, I/we have (1) visually inspected the area to identify the locations of all suspected ACBM, (2) touched all suspected ACBM to determine whether they are friable, (3) identified all homogeneous areas of friable suspected ACBM and all homogeneous areas of nonfriable a suspected ACBM, (4) assumed that some or all of the homogeneous areas are ACM, and, for each homogeneous area which was not assumed to be ACM, collected and submitted for analysis bulk samples under § 763.86 and §763.87, (5) assessed, under §763.88, friable ACBM, and (6) recorded the following and submitted to the person designated under §763.84 a copy of such record for inclusion in the management plan.

Chacko Mathew		92-14746
	Signature	**NYSDOL**
Mario Zinonos		14-00061
	Signature	**NYSDOL**
Shavon S. Gilliam		15-15714
Shavon S. Gilliam	**Signature**	**NYSDOL**

The undersigned management planner(s) certify that they have developed the management plan for **P.S. 20M** in accordance with 40 CFR 763.93. I/we have also made recommendations to the local education agency regarding appropriate response actions as per §763.88(d) and developed a plan for reinspection under §763.85, a plan for operations and maintenance activities under §763.91 and a plan for periodic surveillance under 763.92.

Philip Chow		15-18380
	Signature	**NYSDOL**

STATE OF NEW YORK - DEPARTMENT OF LABOR
ASBESTOS CERTIFICATE



PHILIP K CHOW
CLASS(EXPIRES)
D INSP(08/17) E MGPL(08/17)

CERT# 15-18320
[redacted]

MUST BE CARRIED ON ASBESTOS PROJECTS

[redacted]

IF FOUND RETURN TO:
NYSDOL - L&C UNIT
ROOM 161A BUILDING 12
STATE OFFICE CAMPUS
ALBANY NY 12240

New York State Department of Health Certificate of Asbestos Safety Training

This form is the official record of successful completion of a New York State accredited asbestos safety training course.

Certificate No. 761245

I – To be completed by Trainee

Name of Trainee (print)

Philip Chow

[redacted]

Signature of Trainee

[redacted]

II – To be completed by Training Sponsor

Provider's Name	Telephone Number
Big Apple Occupational Safety Corp	
Address 595 Eighth Avenue Suite # 2305 New York NY 10018	Course Location:
Zip Code 212-564-7656	

Course Title: Asbestos ☐ Initial ☑ Refresher ☐ *NYS DOH use only* DOH Equivalency[2]

Training Language: ☑ English ☐ Other: _____ Exam Grade/Date: 100% 7/18/16

Dates of Training: From: 7/18/16 To: 7/18/16 Expires: 7/18/17

I certify that the asbestos safety training course given on the above date complied with both 10 NYCRR Part 73 and TSCA Title II, was consistent with the curriculum and instructors approved by the New York State Department of Health, and the trainee receiving this certificate completed the training course and successfully passed the examination.

Training Director[2]: _____ _____

(Print) (Signature)

DEPT OF LABOR

DOH-2832 (10/03) [1]Optional Information [2]DOH Equivalency signed by NYS DOH representative only

Big Apple Occupational Safety Inc

505 Eighth Avenue, #2305, New York, NY 10018
(212) 564-7656

This Is To Certify That

Philip Chow

[redacted]

has successfully completed the New York State Department of Health approved course entitled
This course meets requirements of TSCA Title II

Inspector Refresher

*(The official record of successful completion is the DOH 2832 Certificate of completion
New York State Department of Health Certificate of Asbestos Safety Training)*

Course Date: 07/08/2016

Examination Date: 07/08/2016

Expiration Date: 07/08/2017

Certificate Number: 761245

Examination Grade: 100

Radha Reddy
Training Director

New York State Department of Health Certificate of Asbestos Safety Training

This form is the official record of successful completion of a New York State accredited asbestos safety training course.

Certificate No. 759613

I – To be completed by Trainee

Name of Trainee (print)

Philip Chow

Signature of Trainee

[redacted]

II – To be completed by Training Sponsor

Provider's Name	Telephone Number
Big Apple Occupational Safety Corp	
Address 505 Eighth Avenue # 2305 New York NY 10018	Course Location:
Zip Code 212-564-7656 www.baos.com	

Course Title: Management Planner ☒ Initial ☐ Refresher

NYS DOH use only ☐ DOH Equivalency[2]

Training Language: ☒ English ☐ Other: _____ Exam Grade/Date: 83 / 6/10/16

Dates of Training: From: 6/9/16 To: 6/10/16 Expires: 6/10/17

I certify that the asbestos safety training course given on the above date complied with both 10 NYCRR Part 73 and TSCA Title II, was consistent with the curriculum and instructors approved by the New York State Department of Health, and the trainee receiving this certificate completed the training course and successfully passed the examination.

Training Director[2]: Raul Feliz (Print) _____ (Signature)

STUDENT

DOH-2832 (10/03) [1]Optional Information [2]DOH Equivalency signed by NYS DOH representative only

Big Apple Occupational Safety Inc

505 Eighth Avenue, #2305, New York, NY 10018
(212) 564-7656

This Is To Certify That

Philip Chow

SS#: xxx-xx-xxxx

has successfully completed the New York State Department of Health approved course entitled
This course meets requirements of TSCA Title II

Management Planner

(The official record of successful completion is the DOH 2832 Certificate of completion
New York State Department of Health Certificate of Asbestos Safety Training)

Course Date: 06/09/2016 - 06/10/2016

Expiration Date: 06/10/2017

Certificate Number: 759613

Examination Date: 06/10/2016

Examination Grade: 88%

Radha Reddy
Training Director

NYC DEP ASBESTOS CONTROL PROGRAM
ASBESTOS CERTIFICATE



MATHEW,
CHACKO
INVESTIGATOR
118350

EXPIRES: 5/31/2018
[redacted]

MUST BE CARRIED ON ALL ASBESTOS PROJECTS

STATE OF NEW YORK · DEPARTMENT OF LABOR
ASBESTOS CERTIFICATE

N.Y.S



CHACKO MATHEW
CLASS(EXPIRES)
C ATEC(05/17) D INSP(05/17)
E MGPL(05/17) H PM (05/17)
I PD (05/17)

[redacted]

MUST BE CARRIED ON ASBESTOS PROJECTS

New York State Department of Health Certificate of Asbestos Safety Training

This form is the official record of successful completion of a New York State accredited asbestos safety training course.

Certificate No. 758363

I – To be completed by Trainee

Name of Trainee (print)

CHACKO MATHEW

Signature of Trainee

[redacted]

II – To be completed by Training Sponsor

Provider's Name

ATC GROUP SERVICES LLC

Telephone Number

212-353-8280

Address

104 EAST 25TH STREET, 8TH FLOOR NYC, NY 10010

Course Location

SAME

Zip Code

Course Title: Inspector ☐ Initial ☐ Refresher

NYS DOH use only

☐ DOH Equivalency[2]

Training Language: ☑ English ☐ Other: _____ Exam Grade/Date: 96 5/12/16

Dates of Training: From: 5/12/16 To: 5/12/16 Expires: 5/12/17

I certify that the asbestos safety training course given on the above date complied with both 10 NYCRR Part 73 and TSCA Title II, was consistent with the curriculum and instructors approved by the New York State Department of Health, and the trainee receiving this certificate completed the training course and successfully passed the examination.

Training Director[2]: _____ (Print) _____ (Signature)

DEPT. OF LABOR

DOH-2832 (10/03) [1]Optional Information [2]DOH Equivalency signed by NYS DOH representative only

ATC GROUP SERVICES LLC

104 East 25th Street, New York, NY 10010
(212) 353-8280

certifies that

Chacko Mathew

XX-XX-XXXX

(Social Security Number)

Has Successfully Completed the Accredited 4 Hour EPA-AHERA/ASHARA under 40 CFR 763 and the New York State Department of Health Approved Course for

Asbestos Inspector Refresher

on

May 12, 2016

**** Please note that the official record of successful completion is the DOH 2832 Certificate of Asbestos Safety Training.****

This course meets the requirements of TSCA Title II

Certificate#: NYS –RHIIIR-20769 **Exam date: 05-12-16** **Expiration Date: 05-12-17**

Course Location ATC, NYC

Signed: _____

Steve Winograd, Director of Training

New York State Department of Health Certificate of Asbestos Safety Training

This form is the official record of successful completion of a New York State accredited asbestos safety training course.

Certificate No. 758376

I – To be completed by Trainee

Name of Trainee (print)

CHACKO MATHEW

Signature of Trainee

[redacted]

II – To be completed by Training Sponsor

Provider's Name

ATC GROUP SERVICES LLC,

Telephone Number

212-353-8280

Address

104 EAST 25TH STREET, 8TH FLOOR NYC,NY 10010

Course Location:

SAME

Zip Code

Course Title: Mgmt Planner ☐ Initial ☐ Refresher

NYS DOH use only
☐ DOH Equivalency[2]

Training Language: ☒ English ☐ Other: _____ Exam Grade/Date: 96 5/12/16

Dates of Training: From: 5/12/16 To: 5/12/16 Expires: 5/12/17

I certify that the asbestos safety training course given on the above date complied with both 10 NYCRR Part 73 and TSCA Title II, was consistent with the curriculum and instructors approved by the New York State Department of Health, and the trainee receiving this certificate completed the training course and successfully passed the examination.

Training Director[2]: _____ (Print) _____ (Signature)

DOH-2832 (10/03) [1]Optional Information [2]DOH Equivalency signed by NYS DOH representative only

DEPT. OF LABOR

CARDNO ATC

104 East 25th Street, New York, NY 10010
(212) 353-8280

certifies that

Chacko Mathew

XXX-XX-IIII
(Social Security Number)

Has Successfully Completed the Accredited EPA-AHERA/ASHARA under 40 CFR 763 and the New York State Department of Health Approved Course and Examination for

Asbestos Management Planner Refresher

on

May 12, 2016

Please note that the official record of successful completion is the DOH 2832 Certificate of Completion of Asbestos Safety Training.

This course meets the requirements of TSCA Title II

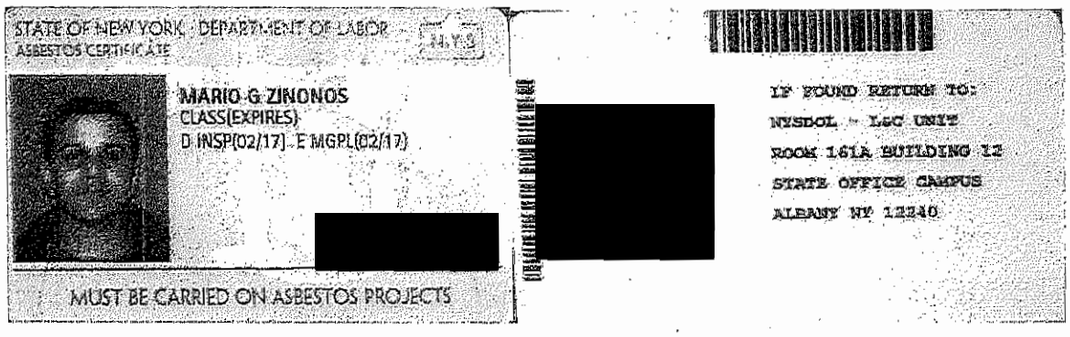
Certificate#: NYS - MPR - 20780 *Exam Date: 05-12-16* *Expiration Date: 05-12-17*

Course Location: 104 East 25th Street, NYC

Signed: _____

Steve Winograd, Director of Training

Mario Zinonos



New York State Department of Health Certificate of Asbestos Safety Training

This form is the official record of successful completion of a New York State accredited asbestos safety training course.

Certificate No. 147278

I - To be completed by Trainee

Name of Trainee (print)
Mario Zingone

[redacted]

Signature of Trainee
Mario Zingone

[redacted]

II - To be completed by Training Sponsor

Provider's Name	Telephone Number
Big Apple Occupational Safety Corp	
Address 505 Eighth Avenue # 2305 New York NY 10018	Course Location:
Zip Code 212-564-7656 www.baos.com	

Course Title: Insp Prep ☐ Initial ☑ Refresher

NYS DOH use only
☐ DOH Equivalency[2] 1/8/16

Training Language: ☑ English ☐ Other: _____ Exam Grade/Date: 84% 1/8/16

Dates of Training: From: 1/8/16 To: 1/8/16 Expires: 1/8/17

I certify that the asbestos safety training course given on the above date complied with both 10 NYCRR Part 73 and TSCA Title II, was consistent with the curriculum and instructors approved by the New York State Department of Health, and the trainee receiving this certificate completed the training course and successfully passed the examination.

Training Director[2]: Kadra Kadi (Print) _____ (Signature)

DEPT. OF LABOR

DOH-2832 (10/03) [1]Optional Information [2]DOH Equivalency signed by NYS DOH representative only

Big Apple Occupational Safety Inc

505 Eighth Avenue, #2305, New York, NY 10018
(212) 564-7656

This Is To Certify That

Mario Zinonos

SS#: xxx-xx-xxxx

has successfully completed the New York State Department of Health approved course entitled
This course meets requirements of TSCA Title II

Inspector Refresher

*(The official record of successful completion is the DOH 2832 Certificate of completion
New York State Department of Health Certificate of Asbestos Safety Training)*

Course Date: 01/08/2016

Examination Date: 01/08/2016

Expiration Date: 01/08/2017

Certificate Number: 747278

Examination Grade: 84

Radha Reddy
Training Director

STATE OF NEW YORK - DEPARTMENT OF LABOR

ASBESTOS CERTIFICATE



SHAVON S GILLIAM

CLASS(EXPIRES)

D INSP(02/17)

[redacted]

MUST BE CARRIED ON ASBESTOS PROJECTS

[redacted]

IF FOUND RETURN TO:

NYSDOL - L&C UNIT

ROOM 161A BUILDING 12

STATE OFFICE CAMPUS

ALBANY NY 12240

New York State Department of Health Certificate of Asbestos Safety Training

This form is the official record of successful completion of a New York State accredited asbestos safety training course.

Certificate No. 762080

I – To be completed by Trainee

Name of Trainee (print) Shavon Gilliam

Signature of Trainee [signature]

[redacted]

II – To be completed by Training Sponsor

Provider's Name	Telephone Number
Big Apple Occupational Safety Corp	
Address 505 Eighth Avenue Suite # 2305 New York NY 10018	Course Location:
Zip Code 212-564-7656	

Course Title: Inspector ☐ Initial ☑ Refresher ☐ *NYS DOH use only* DOH Equivalency[2]

Training Language: ☑ English ☐ Other: _____ Exam Grade/Date: 76% 7/15/16

Dates of Training: From: 7/15/16 To: 7/15/16 Expires: 7/15/17

I certify that the asbestos safety training course given on the above date complied with both 10 NYCRR Part 73 and TSCA Title II, was consistent with the curriculum and instructors approved by the New York State Department of Health, and the trainee receiving this certificate completed the training course and successfully passed the examination.

Training Director[2]: Kadir Kaya (Print) _____ (Signature)

DEPT. OF LABOR

DOH-2832 (10/03) [1]Optional Information [2]DOH Equivalency signed by NYS DOH representative only

Big Apple Occupational Safety Inc

505 Eighth Avenue, #2305, New York, NY 10018
(212) 564-7656

This Is To Certify That

Shavon Gilliam
[redacted]

has successfully completed the New York State Department of Health approved course entitled
This course meets requirements of TSCA Title II

Inspector Refresher

(The official record of successful completion is the DOH 2832 Certificate of completion
New York State Department of Health Certificate of Asbestos Safety Training)

Course Date: 07/15/2016
Expiration Date: 07/15/2017
Certificate Number: 762080
Examination Date: 07/15/2016
Examination Grade: 76%

Radha Reddy
Training Director

APPENDIX 11

LABORATORY LICENSES AND CERTIFICATIONS

The following is a list of the laboratories utilized for analyzing bulk samples taken at **P.S. 20M** as part of this inspection:

For TEM analysis:

Name: *EMSL Analytical, Inc.*
Address: *200 Route 130 North*
Cinnaminson, NJ 08077-

NVLAP #: *101048-9*
ELAP #: *11506*

For PLM-NOB analysis:

Name: *EMSL Analytical, Inc.*
Address: *200 Route 130 North*
Cinnaminson, NJ 08077-

NVLAP #: *101048-9*
ELAP #: *11506*

For PLM analysis:

Name: *Precision Environmental Inc.*
Address: *36-15A 23rd Street*
Long Island City, NY 11106-

NVLAP #: *200640*
ELAP #: *11764*

New York State – Department of Labor
Division of Safety and Health
License and Certificate Unit
State Campus, Building 12
Albany, NY 12240

ASBESTOS HANDLING LICENSE

Precision Environmental, Inc.

60 Forest Avenue

Cortlandt Manor, NY 10567

FILE NUMBER: 99-1024
LICENSE NUMBER: 29729
LICENSE CLASS: RESTRICTED
DATE OF ISSUE: 02/25/2016
EXPIRATION DATE: 03/31/2017

Duly Authorized Representative – Carolyn Parpounas

This license has been issued in accordance with applicable provisions of Article 30 of the Labor Law of New York State and of the New York State Codes, Rules and Regulations (12 NYCRR Part 56). It is subject to suspension or revocation for a (1) serious violation of state, federal or local laws with regard to the conduct of an asbestos project, or (2) demonstrated lack of responsibility in the conduct of any job involving asbestos or asbestos material.

This license is valid only for the contractor named above and this license or a photocopy must be prominently displayed at the asbestos project worksite. This license verifies that all persons employed by the licensee on an asbestos project in New York State have been issued an Asbestos Certificate, appropriate for the type of work they perform, by the New York State Department of Labor.

Eileen M. Franko, Director
For the Commissioner of Labor

SH 432 (8/12)

NEW YORK STATE DEPARTMENT OF HEALTH
WADSWORTH CENTER

Expires 12:01 AM April 01, 2017
Issued April 01, 2016

CERTIFICATE OF APPROVAL FOR LABORATORY SERVICE

Issued in accordance with and pursuant to section 502 Public Health Law of New York State

MR. MICHAEL PARPOUNAS
PRECISION ENVIRONMENTAL INC
36-15A 23RD ST
LONG ISLAND CITY, NY 11106

NY Lab Id No: 11764

is hereby APPROVED as an Environmental Laboratory for the category
ENVIRONMENTAL ANALYSES-SOLID AND HAZARDOUS WASTE
All approved subcategories and/or analytes are listed below:

Miscellaneous

Asbestos in Friable Material	Item 198.1 of Manual	
	EPA 600/M4/82/020	

Serial No.: 54439

Property of the New York State Department of Health. Certificates are valid only at the address shown, must be conspicuously posted, and are printed on secure paper. Continued accreditation depends on successful ongoing participation in the Program. Consumers are urged to call (518) 485-5570 to verify the laboratory's accreditation status.

NVLAP® National Voluntary Laboratory Accreditation Program

SCOPE OF ACCREDITATION TO ISO/IEC 17025:2005

Precision Environmental Inc.
36-15A 23rd Street
Long Island City, NY 11106
Mr. Michael Parpounas
Phone: 718-383-2626 Fax: 718-383-7780
Email: lab@precision-enviro.com
http://www.precision-enviro.com

ASBESTOS FIBER ANALYSIS **NVLAP LAB CODE 200640-0**

Bulk Asbestos Analysis

Code	*Description*
18/A01	EPA 600/M4-82-020: Interim Method for the Determination of Asbestos in Bulk Insulation Samples

For the National Voluntary Laboratory Accreditation Program

Effective 2016-07-01 through 2017-06-30

United States Department of Commerce
National Institute of Standards and Technology

NVLAP®

Certificate of Accreditation to ISO/IEC 17025:2005

NVLAP LAB CODE: 200640-0

Precision Environmental Inc.

Long Island City, NY

is accredited by the National Voluntary Laboratory Accreditation Program for specific services, listed on the Scope of Accreditation, for:

Asbestos Fiber Analysis

This laboratory is accredited in accordance with the recognized International Standard ISO/IEC 17025:2005. This accreditation demonstrates technical competence for a defined scope and the operation of a laboratory quality management system (refer to joint ISO-ILAC-IAF Communique dated January 2009).

2016-07-01 through 2017-06-30
Effective Dates

DEPARTMENT OF COMMERCE * UNITED STATES OF AMERICA *

For the National Voluntary Laboratory Accreditation Program

NEW YORK STATE DEPARTMENT OF HEALTH
WADSWORTH CENTER

Expires 12:01 AM April 01, 2017
Issued April 01, 2016

CERTIFICATE OF APPROVAL FOR LABORATORY SERVICE

Issued in accordance with and pursuant to section 502 Public Health Law of New York State

ACTING DIRECTOR
EMSL ANALYTICAL INC
200 ROUTE 130 NORTH
CINNAMINSON, NJ 08077

NY Lab Id No: 10872

is hereby APPROVED as an Environmental Laboratory for the category
ENVIRONMENTAL ANALYSES SOLID AND HAZARDOUS WASTE
All approved subcategories and/or analytes are listed below:

Miscellaneous

Asbestos in Friable Material	Item 198.1 of Manual
	EPA 600/M4/82/020
Asbestos in Non-Friable Material-PLM	Item 198.6 of Manual (NOB by PLM)
Asbestos in Non-Friable Material-TEM	Item 198.4 of Manual
Asbestos-Vermiculite-Containing Material	Item 198.8 of Manual
Lead in Dust Wipes	EPA 7000B
Lead in Paint	EPA 6010C
	EPA 7000B

Sample Preparation Methods

	EPA 3050B

Serial No.: 54648

Property of the New York State Department of Health. Certificates are valid only at the address shown, must be conspicuously posted, and are printed on secure paper. Continued accreditation depends on successful ongoing participation in the Program. Consumers are urged to call (518) 485-5570 to verify the laboratory's accreditation status.

NVLAP® National Voluntary Laboratory Accreditation Program

SCOPE OF ACCREDITATION TO ISO/IEC 17025:2005

EMSL Analytical, Inc.
307 W. 38th Street
New York, NY 10018
Mr. Jim Hall
Phone: 212-290-0051 Fax: 212-290-0058
Email: jhall@emsl.com
http://www.emsl.com

ASBESTOS FIBER ANALYSIS — NVLAP LAB CODE 101048-9

Bulk Asbestos Analysis

Code	*Description*
18/A01	EPA 600/M4-82-020: Interim Method for the Determination of Asbestos in Bulk Insulation Samples
18/A03	EPA 600/R-93/116: Method for the Determination of Asbestos in Bulk Building Materials

Airborne Asbestos Analysis

Code	*Description*
18/A02	U.S. EPA's "Interim Transmission Electron Microscopy Analytical Methods-Mandatory and Nonmandatory-and Mandatory Section to Determine Completion of Response Actions" as found in 40 CFR, Part 763, Subpart E, Appendix A.

For the National Voluntary Laboratory Accreditation Program

Effective 2016-07-01 through 2017-06-30

United States Department of Commerce
National Institute of Standards and Technology

NVLAP®

Certificate of Accreditation to ISO/IEC 17025:2005

NVLAP LAB CODE: 101048-9

EMSL Analytical, Inc.

New York, NY

is accredited by the National Voluntary Laboratory Accreditation Program for specific services, listed on the Scope of Accreditation, for:

Asbestos Fiber Analysis

This laboratory is accredited in accordance with the recognized International Standard ISO/IEC 17025:2005. This accreditation demonstrates technical competence for a defined scope and the operation of a laboratory quality management system (refer to joint ISO-ILAC-IAF Communique dated January 2009).

2016-07-01 through 2017-06-30

Effective Dates

DEPARTMENT OF COMMERCE * UNITED STATES OF AMERICA *

For the National Voluntary Laboratory Accreditation Program

NEW YORK STATE DEPARTMENT OF HEALTH
WADSWORTH CENTER

Expires 12:01 AM April 01, 2017
Issued April 01, 2016

CERTIFICATE OF APPROVAL FOR LABORATORY SERVICE

Issued in accordance with and pursuant to section 502 Public Health Law of New York State

MR. JAMES HALL
EMSL ANALYTICAL, INC
307 WEST 38TH STREET
NEW YORK, NY 10018

NY Lab Id No: 11506

is hereby APPROVED as an Environmental Laboratory for the category
ENVIRONMENTAL ANALYSES SOLID AND HAZARDOUS WASTE
All approved subcategories and/or analytes are listed below:

Miscellaneous	
Asbestos in Friable Material	Item 198.1 of Manual EPA 600/M4/82/020
Asbestos in Non-Friable Material-PLM	Item 198.6 of Manual (NOB by PLM)
Asbestos in Non-Friable Material-TEM	Item 198.4 of Manual
Lead in Dust Wipes	EPA 7000B
Lead in Paint	EPA 7000B
Sample Preparation Methods	
	EPA 3050B

Serial No.: 54297

Property of the New York State Department of Health. Certificates are valid only at the address shown, must be conspicuously posted, and are printed on secure paper. Continued accreditation depends on successful ongoing participation in the Program. Consumers are urged to call (518) 485-5570 to verify the laboratory's accreditation status.

National Voluntary Laboratory Accreditation Program

SCOPE OF ACCREDITATION TO ISO/IEC 17025:2005

EMSL Analytical, Inc.
200 Route 130 North
Cinnaminson, NJ 08077
Mr. Ben Ellis
Phone: 800-220-3675 Fax: 856-786-5973
Email: bellis@emsl.com
http://www.emsl.com

ASBESTOS FIBER ANALYSIS — NVLAP LAB CODE 101048-0

Bulk Asbestos Analysis

Code	*Description*
18/A01	EPA 600/M4-82-020: Interim Method for the Determination of Asbestos in Bulk Insulation Samples
18/A03	EPA 600/R-93/116: Method for the Determination of Asbestos in Bulk Building Materials

Airborne Asbestos Analysis

Code	*Description*
18/A02	U.S. EPA's "Interim Transmission Electron Microscopy Analytical Methods-Mandatory and Nonmandatory-and Mandatory Section to Determine Completion of Response Actions" as found in 40 CFR, Part 763, Subpart E, Appendix A.

For the National Voluntary Laboratory Accreditation Program

United States Department of Commerce
National Institute of Standards and Technology

NVLAP®

Certificate of Accreditation to ISO/IEC 17025:2005

NVLAP LAB CODE: 101048-0

EMSL Analytical, Inc.

Cinnaminson, NJ

is accredited by the National Voluntary Laboratory Accreditation Program for specific services, listed on the Scope of Accreditation, for:

Asbestos Fiber Analysis

This laboratory is accredited in accordance with the recognized International Standard ISO/IEC 17025:2005. This accreditation demonstrates technical competence for a defined scope and the operation of a laboratory quality management system (refer to joint ISO-ILAC-IAF Communique dated January 2009).

2016-07-01 through 2017-06-30

Effective Dates

DEPARTMENT OF COMMERCE * UNITED STATES OF AMERICA *

For the National Voluntary Laboratory Accreditation Program

NEW YORK STATE DEPARTMENT OF HEALTH
WADSWORTH CENTER

Expires 12:01 AM April 01, 2017
Issued April 01, 2016

CERTIFICATE OF APPROVAL FOR LABORATORY SERVICE

Issued in accordance with and pursuant to section 502 Public Health Law of New York State

MS. MILENA BONEZZI
ATC GROUP SERVICES LLC
104 EAST 25TH STREET 10TH FLOOR
NEW YORK, NY 10010

NY Lab Id No: 10879

is hereby APPROVED as an Environmental Laboratory for the category
ENVIRONMENTAL ANALYSES SOLID AND HAZARDOUS WASTE
All approved subcategories and/or analytes are listed below.

Metals	
Lead, Total	EPA 7000B
Miscellaneous	
Asbestos in Friable Material	Item 198.1 of Manual
Asbestos in Non-Friable Material-PLM	Item 198.6 of Manual (NOB by PLM)
Asbestos in Non-Friable Material-TEM	Item 198.4 of Manual
Asbestos Vermiculite Containing Material	Item 198.8 of Manual
Lead in Dust Wipes	EPA 7000B
Lead in Paint	EPA 7000B
Sample Preparation Methods	
	EPA 3050B

Serial No.: 54063

Property of the New York State Department of Health. Certificates are valid only at the address shown, must be conspicuously posted, and are printed on secure paper. Continued accreditation depends on successful ongoing participation in the Programs. Consumers are urged to call (518) 485-5570 to verify the laboratory's accreditation status.

National Voluntary Laboratory Accreditation Program

SCOPE OF ACCREDITATION TO ISO/IEC 17025:2005

ATC Group Services LLC
104 E. 25th Street 10th Floor
New York, NY 10010
Ms. Milena Bonezzi
Phone: 212-353-8280 x247 Fax: 212-353-8306
Email: milena.bonezzi@cardno.com

ASBESTOS FIBER ANALYSIS — NVLAP LAB CODE 101187-0

Bulk Asbestos Analysis

Code	*Description*
18/A01	EPA 600/M4-82-020: Interim Method for the Determination of Asbestos in Bulk Insulation Samples

Airborne Asbestos Analysis

Code	*Description*
18/A02	U.S. EPA's "Interim Transmission Electron Microscopy Analytical Methods-Mandatory and Nonmandatory-and Mandatory Section to Determine Completion of Response Actions" as found in 40 CFR, Part 763, Subpart E, Appendix A.

For the National Voluntary Laboratory Accreditation Program

United States Department of Commerce
National Institute of Standards and Technology

NVLAP®

Certificate of Accreditation to ISO/IEC 17025:2005

NVLAP LAB CODE: 101187-0

ATC Group Services LLC

New York, NY

is accredited by the National Voluntary Laboratory Accreditation Program for specific services, listed on the Scope of Accreditation, for:

Asbestos Fiber Analysis

This laboratory is accredited in accordance with the recognized International Standard ISO/IEC 17025:2005. This accreditation demonstrates technical competence for a defined scope and the operation of a laboratory quality management system (refer to joint ISO-ILAC-IAF Communique dated January 2009).

2016-07-01 through 2017-06-30

Effective Dates

DEPARTMENT OF COMMERCE * UNITED STATES OF AMERICA *

For the National Voluntary Laboratory Accreditation Program

APPENDIX 12

QUALITY CONTROL FORM FOR ASBESTOS

&

NOTIFICATIONS OF INTERESTED PARTIES

APPENDIX 13

SUMMARY OF ABATEMENT ACTIVITIES

SUMMARY OF ABATEMENT ACTIVITIES

AREA/ROOM	MATERIAL ABATED	AMOUNT	DATE(S)	LOCN. OF FINAL REPORT
Rooms 350, 317, 319, 3rd floor corridor	Wall plaster	<10 SF	6/19/00 to 6/24/00	NYC DOE EHS office on the 3rd floor of the DSF building located at 44-36 Vernon Blvd Long Island City, NY 11101
Room B23 Basement water Meter room crawl Space	Pipe insulation Pipe insulation	<25 LF <25 LF	1/4/02 to 2/22/02	
Rooms 130 & 134	VAT	50 SF		
Room 112 Room 232 Room 347	9"x9" VAT / Mastic 9"x9" VAT 9"x9" VAT	364 SF 364 SF 364 SF	8/15/09 to 8/16/09	
1st floor corridor	VAT	962 SF	12/23/09 to 12/24/09	

PROJECT MONITORING REPORT

Prepared for

NEW YORK CITY SCHOOL
CONSTRUCTION AUTHORITY

for

P. S. 20
166 ESSEX ST
MANHATTAN, NEW YORK
COOL SCHOOL

NYC SCA Project No. 10209
LLW No. 21657

ATC PROJECT No. 18708-0149

ATC ASSOCIATES, INC
104 EAST 25TH STREET, TENTH FLOOR
NEW YORK, NEW YORK 10010
(212) 353-8280

I. SUMMARY OF WORK

ATC Associates, Inc. provided project management, project monitoring and air monitoring services to New York City School Construction Authority at P.S. 20, located at 166 Essex St, Manhattan, New York during the period of June 19th, 2000 through June 24th, 2000. Services were performed during the drilling of holes as per the "Cool School" protocol:

- 3rd Floor, Rooms 350, 317, 319 and Corridor

Trio was retained by NYCSCA and provided all asbestos abatement services.

After the asbestos abatement work was completed, final air tests were conducted and the results show the airborne fiber concentration in and around the work area to be less than 0.01 fibers per cubic centimeter of air (<0.01 f/cc) by Phase Contrast Microscopy (PCM) analysis.

Based on our observation of work performed throughout this project and on air monitoring results, the asbestos abatement was completed in accordance with applicable Federal, AHERA, State and Local regulations and the abated space(s) meet all applicable criteria for reoccupancy.

ONLY TYPEWRITTEN APPLICATIONS WILL BE ACCEPTED

DEPARTMENT OF ENVIRONMENTAL PROTECTION

NOT AN ASBESTOS PROJECT

FOR OFFICE PURPOSES ONL

1. NYC Buildings Dept. Application No.

ACP5 Fee $

NYC Dept. of Environmental Protectic

NOTE: THIS FORM IS TO BE COMPLETED IF THERE IS NO FRIABLE ASBESTOS CONTAINING MATERIAL PRESENT OR IF THE TOTAL AMOUNT OF FRIABLE ASBESTOS CONTAINING MATERIAL IS 10 SQUARE FEET OR LESS, OR 25 LINEAR FEET OR LESS, OR IF NORMALLY NONFRIABLE ACM (AS PER 40 CFR PART 61.141) IS PRESENT IN ANY AMOUNT.

2. FACILITY ADDRESS 166 Essex St. BORO Manhattan ZIP CODE 10002

AKA PS 20M 3. BLOCK # 355 4. LOT # 1

5. BUILDING OWNER NYC School Construction Authority TEL. #(718) 472 - 8508

6. ADDRESS 30-30 Thomson Ave. STATE NY ZIP CODE 11101

7. CONTACT PERSON Marsha Soroka 8. TEL. #(718) 472 - 8508

9. DESCRIPTION OF ENTIRE SCOPE OF WORK Drilling as per "Cool School" protogol

10. ESTIMATED START DATE 6/20/00 ESTIMATED COMPLETION DATE 7/20/00 OF THE ENTIRE SCOPE OF WOI

11. I Mike Kammas (Type - Name of Asbestos Investigator), HAVE CONDUCTED AN ASBESTOS INVESTIGATION ON 6/9/00 (Date(s)) IN ACCORDANCE WITH T PROCEDURES REQUIRED BY THE NYC DEP ASBESTOS CONTROL PROGRAM REGULATIONS AND DECLARE THAT AT S. FACILITY ADDRESS, THE

- ☐ a. premises to be demolished are free of any asbestos containing material (ACM)
- ☐ b. premises to be demolished contain 10 square feet or less or 25 linear feet or less of friable ACM or of normally nonfriable ACM demolition forces may make friable: all ACM shall be removed according to the NYS DOL ICR 56 or the NYC DEP Asbes Regulations
- ☐ c. cumulative surfaces of relevant structure(s) affected by an alteration or plumbing repair are free of any friable ACM and fre normally nonfriable ACM that alteration or plumbing repair forces may make friable
- ☒ d. cumulative surfaces of relevant structure(s) affected by an alteration or plumbing repair contain 10 square feet or less or 25 linear or less of friable ACM or of normally nonfriable ACM that alteration or plumbing repair forces may make friable: removal as in b.
- ☐ e. normally nonfriable ACM shall be disturbed/removed in accordance with the NYS DOL ICR 56 or the NYC DEP Asbes Regulations: Sq. Ft. _____
- ☐ f. friable ACM and/or normally nonfriable ACM will NOT be disturbed during alteration/plumbing repair/modification/renovation: Friable ACM Sq Ft _____ Lin Ft _____; Nonfriable ACM Sq Ft _____

12. COMPLETE AND THOROUGH ASBESTOS INVESTIGATION PERFORMED OF

STORY (Include cellar and basement)	DESCRIBE SECTION OF FLOOR (e.g. entire, east wing, room #_____, boiler room, lobby, etc.)	ALL FRIABLE SURFACING MATERIALS INCLUDING FRIABLE ACM AND NORMALLY NONFRIABLE ACM	NUMBER OF SAMPLES ANALYZED	ASBES PRESE YES
3rd	350,317,319, corridor	Wall plaster	0	

13. NAME OF LABORATORY THAT ANALYZED SAMPLES N/A

14. ELAP # N/A (NYS DEPT OF HEALTH CERTIFICATION) NVLAP # N/A (U.S. DEPT. OF COMMERCE, N.I.S.T.)

15. DATE(S) SAMPLES ANALYZED N/A

AND THAT THE INFORMATION PROVIDED HEREIN IS TRUE AND COMPLETE

16. _____ (SIGNATURE OF NYC DEP-CERTIFIED ASBESTOS INVESTIGATOR) 6/20/00 (DATE)

17. # 74937 (NYC DEP ASBESTOS INVESTIGATOR CERTIFICATE NUMBER)

SEAL OF THE NYC DEP CERTIFIED ASBESTOS INVESTIGATOR



NOTE: STORAGE, TRANSPORTATION AND DISPOSAL OF ASBESTOS CONTAMINATED WASTES ARE REGULATED BY THE NYC DEPARTMENT OF SANITATION (LL70/85)

THE PIECEMEAL CARRYING OUT OF AN OPERATION TO AVOID COVERAGE BY A STANDARD THAT APPLIES ONLY TO OPERATIONS LARGER THAN A SPECIFIED SIZE IS A VIOLATION.

ACM = Asbestos Containing Material = Material Containing Greater than 1% Asbestos

ANY MODIFICATION OR VARIANCE FROM INFORMATION PROVIDED ON THIS FORM MUST BE REPORTED IMMEDIATELY IN WRITING DIRECTLY TO THE NYC DEPARTMENT OF ENVIRONMENTAL PROTECTION ASBESTOS CONTROL PROGRAM / NYC DEPT. OF ENVIRONMENTAL PROTECTION, 59-17 JUNCTION BLVD. - 8th FLOOR, ELMHURST, NEW YORK 11373-5107

FINAL REPORT

FOR

ASBESTOS REMOVAL AT

PS 20 M
166 Essex Street,
Manhattan, NY 10002
LLW # 024496, Job # 13448
Contract # 0018709
Program: ACCESSBLTY FY

CLIENT

NEW YORK CITY SCHOOL CONSTRUCTION AUTHORITY
30-30 THOMPSON AVENUE
LONG ISLAND CITY, NY 11101

OWNER

NEW YORK CITY SCHOOL CONSTRUCTION AUTHORITY (NYCSCA)
30-30 THOMPSON AVENUE
LONG ISLAND CITY, NY 11104

BY

ATHENICA ENVIRONMENTAL SERVICES, INC.
45-09 GREENPOINT AVENUE
LONG ISLAND CITY, NY 11104

DATE

March 6, 2002

I . EXECUTIVE SUMMARY

An asbestos abatement project was performed at PS 20 M located at 166 Essex Street, Manhattan, NY 10002. Abatement work commenced on January 4, 2002 and was completed on February 22, 2002 in accordance with current state of the art asbestos abatement techniques and recommended by United States Environmental Protection Agency (USEPA) guidelines, and Asbestos Hazard Emergency and Response Act (AHERA). The scope of work was to remove the following quantities (see table I) as filed in the ACP 5 & ACP 7.

Table I

Location	Type of Material`	Quantities	Method of Abatement
Basement-Storage Room (Room B23)	Pipe Insulation	< 25 L. Ft.	NYCDEP Tent Procedures
Basement water meter room crawl space	Pipe Insulation	< 25 L. Ft.	NYCDEP Tent Procedures
1st Floor-Rooms 130 and 134	VAT	50 Sq. Ft.	NYCDEP Tent Procedures

Athenica's personnel were on site to ensure full compliance with USEPA Asbestos Hazard Emergency Response Act (AHERA) 40CFR, Part 763. As it is required by law, project monitoring and air sampling and analysis were done by licensed Personnel and were analyzed by Athenica's accredited laboratories. All work was completed in the designated areas and areas were released for reoccupancy after aggressive final air clearance sampling both by by PCM and TEM analysis.

ONLY TYPEWRITTEN FORMS WILL BE ACCEPTED

NYC DEPARTMENT OF ENVIRONMENTAL PROTECTION
Asbestos Control Program
59-17 Junction Boulevard, 8th Floor, Corona, NY 11368-5107

NOT AN ASBESTOS PROJECT

1. _____ NYC Buildings Dept. Application #

ACP 5 Fee $_____

When submitting this form at the NYC Department of Buildings, the original form and three (3) copies with original signature and seal are required. Submittal at the NYCDEP requires one copy of the form with original signature and seal.

2. Facility Address 166 Essex Street Borough Manhattan Zip 10002

AKA PS 20 M 3. Block 355 4. Lot 1

5. Building Owner New York City School COnstruction Authority Tel. # (718) 472-8000

6. Address 30-30 Thompson Avenue State NY Zip 11101

7. Contact Person Marsha Soroka 8. Tel. # (718) 472-8508

9. Description of the Entire Scope of Work Removal of pipe insulation riser.

10. Est. Start Date 1/4/02 ☐ As soon as permit approved Est. Completion Date 1/20/02 of the Entire Scope of Work.

11. I, Syed Uddin (Name of Certified Asbestos Investigator), have conducted an asbestos investigation on 1/4/02 (Date) in accordance with Sections 1-16 and 1-27 of the NYC DEP Asbestos Control Program Rules and declare that at said facility address, the

- ☐ a. premise to be demolished is free of any asbestos containing material (ACM).
- ☐ b. premise to be demolished contains 10 square feet or less or 25 linear feet or less of ACM.
- ☐ c. cumulative surfaces of structure(s) affected by the work are free of ACM.
- ☒ d. cumulative surfaces of structure(s) affected by the work contain 10 square feet or less or 25 linear feet or less of ACM
- ☐ e. normally non-friable ACM shall be disturbed/removed. Specify amount: _____ square feet
- ☐ f. ACM will not be disturbed during the scope of work. Specify amount of ACM present: _____ square feet _____ linear feet

All ACM specified in "b", "d", or "e" must be removed in accordance with the DEP Asbestos Rules or NYS DOL ICR56.*

12. **RESULTS OF BUILDING SURVEY AND HAZARD ASSESSMENT:**

FLOOR (including cellar and basement)	DESCRIBE SECTION OF FLOOR (e.g. entire, east wing, room #, boiler room, lobby, etc.)	ALL MATERIALS ASSUMED TO CONTAIN ACM AND/OR SAMPLED	NUMBER OF SAMPLES ANALYZED	ASBESTOS PRESENT YES	ASBESTOS PRESENT NO	ASSUMED ACM
Bsmnt	Storage Room	Pipe Insulation	0	X		X

13. Analytical Laboratory N/A

14. ELAP # N/A (NYS DOH CERTIFICATION) 15. Date(s) Samples Analyzed N/A

16. **I hereby declare the information provided herein is true and complete.**

Syed Uddin 83674 2/21/03 (718)782-7490

NYC DEP Certified Asbestos Investigator's Signature | Certificate Number | Date | Daytime Telephone Number

Any modification or deviation from information provided on this form must be reported immediately in writing directly to the NYCDEP. The requirements of the Asbestos Control Program Rules may not be lawfully avoided or lessened through the performance of work in incremental or piecemeal fashion.

* In-plant operations, as defined in §56-3.1 of ICR56, are not permitted in New York City.

SEAL OF THE NYC DEP CERTIFIED ASBESTOS INVESTIGATOR



ACP5
2/2001

FOR OFFICIAL USE ONLY

1. _____ NYC Buildings Dept. Application #

ACP 5 Fee $_____

NYC DEPARTMENT OF ENVIRONMENTAL PROTECTION

Asbestos Control Program

59-17 Junction Boulevard, 8th Floor, Corona, NY 11368-5107

NOT AN ASBESTOS PROJECT

www.nyc.gov/dep

ONLY TYPEWRITTEN FORMS WILL BE ACCEPTED

When submitting this form at the NYC Department of Buildings, the original form and three (3) copies with original signature and seal are required. Submittal at the NYCDEP requires one copy of the form with original signature and seal.

2. Facility Address 166 Essex Street Borough Manhattan Zip 10002

AKA P.S. 20 M 3. Block 335 4. Lot 1

5. Building Owner New York City School Construction Authority Tel. # (718) 472-8000

6. Address 30-30 Thompson Avenue, Long Island City State NY Zip 11101

7. Contact Person Marsha Soroka 8. Tel. # (718) 472-8508

9. Description of the Entire Scope of Work

Removal of pipe insulation in basement water meter room

10. Est. Start Date 1/4/02 ☐ As soon as permit approved Est. Completion Date 1/10/02 of the Entire Scope of Work.

11. I, Syed Uddin (Name of Certified Asbestos Investigator), have conducted an asbestos investigation on 1/4/02 (Date) in accordance with Sections 1-16 and 1-27 of the NYC DEP Asbestos Control Program Rules and declare that at said facility address, the

- ☐ a. premise to be demolished is free of any asbestos containing material (ACM).
- ☑ b. premise to be demolished contains 10 square feet or less or 25 linear feet or less of ACM.
- ☐ c. cumulative surfaces of structure(s) affected by the work are free of ACM.
- ☐ d. cumulative surfaces of structure(s) affected by the work contain 10 square feet or less or 25 linear feet or less of ACM
- ☐ e. normally non-friable ACM shall be disturbed/removed. Specify amount: _____ square feet
- ☐ f. ACM will not be disturbed during the scope of work. Specify amount of ACM present: _____ square feet _____ linear feet

All ACM specified in "b", "d", or "e" must be removed in accordance with the DEP Asbestos Rules or NYS DOL ICR56.*

12. **RESULTS OF BUILDING SURVEY AND HAZARD ASSESSMENT:**

FLOOR (including cellar and basement)	DESCRIBE SECTION OF FLOOR (e.g. entire, east wing, room #, boiler room, lobby, etc.)	ALL MATERIALS ASSUMED TO CONTAIN ACM AND/OR SAMPLED	NUMBER OF SAMPLES ANALYZED	ASBESTOS PRESENT YES	ASBESTOS PRESENT NO	ASSUMED ACM
Bsmnt	Water Meter Room	Pipe Insulation	0	✓		✓

13. Analytical Laboratory N/A

14. ELAP # N/A (NYS DOH CERTIFICATION) 15. Date(s) Samples Analyzed N/A

16. **I hereby declare the information provided herein is true and complete.**

Syed Uddin (NYC DEP Certified Asbestos Investigator's Signature) EXP DT. 2/21/03 83674 (Certificate Number) 1/4/02 (Date) (718) 784-7490 (Daytime Telephone Number)

Any modification or deviation from information provided on this form must be reported immediately in writing directly to the NYCDEP. The requirements of the Asbestos Control Program Rules may not be lawfully avoided or lessened through the performance of work in incremental or piecemeal fashion.

* In-plant operations, as defined in §56-9.1 of ICR56, are not permitted in New York City.

SEAL OF THE NYC DEP CERTIFIED ASBESTOS INVESTIGATOR



ACP5
2/2001

M020 — [illegible]

NYC DEPARTMENT OF ENVIRONMENTAL PROTECTION
Asbestos Control Program
59-17 Junction Boulevard, 8th Floor, Corona, NY 11368-5107

1044 MN01
Building Dept. or TRU No
FOR OFFICIAL USE ONLY

ONLY TYPEWRITTEN FORMS WILL BE ACCEPTED

ASBESTOS PROJECT NOTIFICATION
(ASBESTOS INSPECTION REPORT)

1. EX (See fee schedule)

When submitting this form at the NYC Department of Buildings, the original form and three (3) copies with original signatures are required. Submittal at the NYCDEP requires one copy of the form with original signatures. This form must be submitted to the NYC DEP not less than one week in advance of the start of abatement activities.

I. FACILITY

2. Address 166 Essex Street Borough Manhattan Zip 10002

AKA PS 20 3. Block 355 4. Lot 1

5. Type of Facility School 6. Name of Building PS 20

II. BUILDING OWNER

7. Name New York School Construction Authority 8. Contact Person Marsha Soroka

9. Tel. # (718) 472-8508 Fax # (718) 472-8500

10. Address 30-30 Thompson Avenue City LIC State NY Zip 11101

III. GENERAL CONTRACTOR

11. Name Komi Construction Tel. # (718) 492-1726

IV. ASBESTOS ABATEMENT CONTRACTOR

12. Name Abatech Industries Inc 13. Contact Person Robert Gargano

14. Federal Employer ID. # 22-2846616 15. Tel. # (908) 322-3000 Fax # (908) 322-4288

16. Address 1623 East Second Street City Scotch plains State NJ Zip 07076

V. THIRD PARTY AIR MONITOR

17. Name Athenica Environmental Services 18. Contact Person Vassillis Bellos

19. Federal Employer ID. # 22-2875850 20. Tel. # (718) 784-7490 Fax # (718) 784-4085

21. Address 4509 Greenpoint Avenue City Sunnyside State NY Zip 11404

22. Sample Analysis Laboratory Athenica Environmental 23. NYS DOH ELAP # 10955

VI. PROJECT INFORMATION

24. Starting date for this portion of work 8/24/01 Projected completion date 7/2/02

Asbestos work schedule ☑ Monday ☑ Tuesday ☑ Wednesday ☑ Thursday ☑ Friday ☑ Saturday ☑ Sunday

Shift from: 8:00 ☑ am ☐ pm to 7:45 ☑ am ☐ pm

If other, specify

Access to inspect the premises must be provided during the work schedule indicated in this item.

RECEIVED
AUG 16 2001

25. Total amount of asbestos-containing material to be abated during this work:

50 Square Feet, and/or 0 Linear Feet

ACP 7
2/2001

ASBESTOS INSPECTION REPORT (continued)

26. Asbestos Hauler Triple Crown Disposal NYS DEC Permit # NJ-344 TEL # (201) 656-8889

Disposal Site(s) Greenridge Reclamination Rd 1 Box 717 Landfill Rd Scottdale PA 15683

27. This asbestos abatement is part of a (Item a through e requires filing of this form with NYC Department of Buildings)

a) ☐ Demolition b) ☐ Boiler Replacement c) ☐ Sprinkler Replacement d) ☐ Renovation/Alteration

e) ☐ Fireproofing Replacement f) ☑ Other (Describe) Removal of ACM

28. TYPE OF ABATEMENT (Check all appropriate boxes)

☑ Removal ☐ Enclosure ☐ Encapsulation ☐ Repair ☐ Clean up

29. ABATEMENT PROCEDURE (Check all appropriate boxes)

☐ Full Containment ☐ Glovebag ☑ Tent ☐ DEP Variance Application

30. LOCATIONS OF ABATEMENT 1044MN01

Floor(s)	DESCRIBE SECTION OF FLOOR (e.g. entire, east wing, room #, boiler room, lobby, etc)	AFFECTED SURFACES CONTAINING ACM (e.g. Pipe lagging, ceiling, plenum ducts, storage tanks, decking, etc.)	AMOUNT OF ACM SQUARE FEET	AMOUNT OF ACM LINEAR FEET	DESCRIPTION OF WORK BEING PERFORMED (e.g. running cable, installing fire sprinklers, removing and replacing boilers, etc.)
1st	Kindergarden Bathrooms	Vat tile/Mastic	20		Removal of ACM
1st	Rear Auditorium & stage	Vat tile/Mastic	30		Removal of ACM

31. I hereby declare that the information provided herein is true and complete to the best of my knowledge. I am familiar with Federal, State and NYC laws and regulations applicable to asbestos related work.

Athenica Environmental	Abatech Industries Inc	Robert Gargano
Print Name of Air Monitor	Print Name of Asbestos Contractor	Print Name of Applicant (if other than Owner)
Signature	Signature	Signature
8/13/01	8/13/01	8/13/01
Date	Date	Date

32. I understand that as the owner of a building where asbestos abatement activity occurs, I am responsible for the performance of the asbestos abatement activities in accordance with the Asbestos Control Program Rules. I have contracted the third party air monitor who is completely independent of all parties involved in the asbestos project. I hereby declare that I have authorized the filing of this notification for the work specified herein.

New York School Construction Authority		~~8/14/01~~ 8/16/01
Print Name of Owner	Signature	Date

A STAMPED COPY OF THIS FORM INCLUDING AMENDMENTS MUST BE AVAILABLE AT THE WORK SITE.

Any modification of information provided on this form must be reported immediately in writing directly to the NYC DEP ACP.

The requirements of the Asbestos Control Program Rules may not be lawfully avoided or lessened through the performance of work in incremental or piecemeal fashion.

ACP7
2/2001

SAI ENVIRONMENTAL CONSULTANTS INC.
50-01 25th Avenue, Suite 109, Woodside, NY 11377 · Phone: (718) 204-0100 · Fax: (718) 204-0116 · www.saienvironmental.com

August 16, 2009

Attn: Ms. Erin Brower
New York City School Construction Authority
30-30 Thomson Avenue
Long Island City, NY 11101

Re: **Re-occupancy Letter for PS 20 @M020**
166 Essex Street
Manhattan, NY 10002
NYCSCA LLW # 054791 SCA JOB # 31648 SAI File #09-00160

Dear Ms. Brower:

Asbestos abatement work was performed at the above referenced school during **August 15 – 16, 2009.** The Asbestos Abatement Contractor D&S Restoration, Corp. performed the asbestos abatement and SAI Environmental Consultants Inc. performed the air monitoring and project monitoring.
The job was performed in accordance with New York State Industrial Code Rule 56, New York City Title 15, AHERA, and New York City School Construction Authority requirements.
The following table indicates work area locations, amount and type of ACM removed, and method of removal.

WORK AREA LOCATION	TYPE OF ACM	AMOUNT OF ACM	METHOD OF REMOVAL
1st Floor Room 112	9"X9" VAT / Mastic	364 SQ.FT	Following NYCDEP Full Containment Procedures Foam Method with Attachment FV.
2nd Floor Room 232	9"X9" VAT	364 SQ.FT	
3rd Floor Room 347	9"X9" VAT	364 SQ.FT	

SAI Environmental Consultants Inc., collected the post abatement air samples and transferred to **ATC Associates Inc.**, via chain-of-custody procedures. The samples were analyzed via Phase Contrast Microscopy (PCM) and Transmission Electron Microscopy (TEM) in accordance with applicable New York State Industrial Code Rule 56, and New York City Title 15 rules and regulations.
The results of the analyses of these samples indicated airborne concentrations to be less than 0.01 fibers per cubic centimeter of air (<0.01 f/cc) by PCM analysis and less than 70 structures/mm2 by TEM analysis.
Based upon the visual inspection and clearance air sample results, the above referenced locations have met re-occupancy criteria as defined in all applicable federal, state and local regulations.

Should you have any questions or need additional information, please do not hesitate to call me at (718) 204 -0100.

Sincerely,

Dimitri Bellos
Project Manager
Cc: Custodian School Principal (212)- 254-3526 (212)-254-9123

: DSF DIVISION OF SCHOOL FACILITIES
: M Project :
ype: CO Task Pri: 71 Tsk Dspln: S
ner : MNOLAN NOLAN
Title : 77/01M020/REMOVE 9X9 ABESTOS TILES
O Task Title: 77/01M020/REMOVE 9X9 ABESTOS TILES
ritten To : P.S. 20 - MANHATTAN

Completed By:

3 28 09

098-20

Work Order Package

00358320 01

Rpt : TIPMC11
Date: 03/11/2009

NEW YORK CITY DEPT. OF EDUCATION

Page: 1

Work Order Task Written To

Facility :	DSF	Unit :	M	Op Sys :	GEO-01
Division :		Area :	ISC3	Sys/Cls:	M020
Equipment :	ABLDG M020	Component:			
Work Item :		Eqt. List:		Ops Review Reqd:	
Equip. Tag:		Alt:			
UTC :		Tbl/Brkdwn:	(Past 12 mo)		
Catalog ID:		Job Type :	EA UCR: GN09		
Client/Act:	FSIB3268		FRANK SIBLANO		
Location :	M00 35500001 000001	166 ESSEX ST, MANHATTAN, NY 10002			
Cost Centr:	G839	Activity :		User Def:	
Percentage:	100.000	Acct No. :	GL		

Work Order Task Instructions

PLEASE REMOVE 9X9 ABESTOS TILES AND REPLACE WITH 12 X 12 VINLY TILES IN THE FOLLOWING ROOMS. ROOM 112 - APPROX- 392 SQ FEET
ROOM 232- APPROX- 364 SQ FEET ROOM 347-APPROX-364 SQ FT
REQUESTED BY THE CUSTODIAN FRANK SIBLANO (212) 254-9123
B.O
3/11/09.G.P

Completion Comments on Work Performed

Completion Comments Required : N

Comments:

Comments:

Comments:

Continued on Additional Sheets? : ____

KAM CONSULTANTS
35-40 36th Street
Long Island City
New York, 11106
Tel: (718) 729-1997
Fax: (718) 729-1876

December 24, 2009

Ms. Erin Brower
New York City School Construction Authority
30-30 Thomson Avenue
Long Island City, NY 11101

RE: Reoccupancy for P.S. 20 (M020)
166 Essex Street, Manhattan, NY 10002
SCA LLW#: 051591
SCA Job#: 28009

Dear Ms. Brower:

Asbestos abatement work was performed at the above school on December 23 to 24, 2009. Air Tech Lab, Inc. was the abatement contractor and KAM Consultants Corp. performed the air monitoring and project monitoring during the asbestos abatement project. The following chart indicates work area locations, amount and type of ACM removed, and method of removal:

Work Area Location	Type of ACM	Amount of ACM	Method of Removal
1st Floor: Corridor	VAT	962 Square Feet	NYC-DEP "Interior Foam" Procedures

Air clearance for reoccupancy was achieved in the above referenced locations on December 24, 2009. Based upon the visual inspection and clearance air sample results, the above referenced locations have met reoccupancy criteria as defined in all applicable federal, state and local regulations.

If you have any questions, or require further information, please do not hesitate to contact me at (718) 729-1997.

Sincerely,
KAM Consultants Corp.

Lukas Prochniewicz
Project Manager

Cc: School Principal/Custodian

DSF DIVISION OF SCHOOL FACILITIES

N Project

Type: CO Task Pri: 7I Tsk Dspln: S

Order: NOLAN NOLAN M

W/O Title: 77/01M020/CORRIDOR 9X9 TILES

W/O Task Title: 77/01M020/CORRIDOR 9X9 TILES

Written To: S 20 - MANHATTAN

Completed By:

05SCA 245

Work Order Package

00320542 01

Rpt: TIPMC11

Date: 02/25/2008

NEW YORK CITY DEPT. OF EDUCATION

Work Order Task Written To

RECVD

Facility: IS
Division:
Equipment: ABLDG M020
Work Item:
Equip. Tag:
UTC:
Catalog ID:
Client/Acct:
Location: M02 5500001 000001 166 ESSEX ST, MANHATTAN, NY 10002
Cost Center: 6839
Percentage: 100.000

Unit : M
Area : ISC3
Component:
Eqt. List:
Alt:
Tbl/Brkdwn: (Past 12 mo)
Job Type : EA UCR: GN08
Activity :
Acct No. : GL

Op Sys : GEO-01
Sys/Cls: M020
Ops Review Reqd:
User Def:

Work Order Task Instructions

PLEASE REMOVE APPROX 8000SQ FT OF 9X9 ABESTOS TILES IN 1ST FLOOR CORRIDOR AND REPLACE WITH 12 X 12 VINLY TILES. THANK YOU !!!
FRANK SIRIANO (212) 254-8128
G.F.

Completion Comments on Work Performed

Completion Comments Required : N

Comments:

Comments:

Comments:

Continued on Additional Sheets? : ____

***** E N D O F R E P O R T *****

APPENDIX 14

NEGATIVE MATERIALS

Material Type	HA #	Material Description	Sample Source:
Thermal System Insulation (TSI)	01991	Boiler insulation Unit 1	Negative due to Sampling
	01992	Boiler insulation Unit 2	Negative due to Sampling
	04	Boiler breeching insulation	Negative due to Sampling
	05	Water tank insulation	Negative due to Sampling
	16990BW	Horsehair pipe ins. Brown Paper Wrap	Negative due to Sampling
	20010NE	Pipe joint to fiberglass pipe insulation Lvl 1 New	Negative due to Sampling
	20030NE	Pipe joint to fiberglass pipe insulation Lvl 3 New	Negative due to Sampling
Surfacing	2301	Spray-on fireproofing Lvl 1	Negative due to Sampling
	36010RM	Wall plaster Lvl 1 Rooms	Negative due to Sampling
	36020AU	Wall plaster Lvl 2 Auditorium	Negative due to Sampling
	36020HA	Wall plaster Lvl 2 Hallway	Negative due to Sampling
	36020RM	Wall plaster Lvl 2 Rooms	Negative due to Sampling
	36030HA	Wall plaster Lvl 3 Hallway	Negative due to Sampling
	36030RM	Wall plaster Lvl 3 Rooms	Negative due to Sampling
	36040HA	Wall plaster Lvl 4 Hallway	Negative due to Sampling
	36040RM	Wall plaster Lvl 4 Rooms	Negative due to Sampling
	37020RM	Ceiling plaster Lvl 2 Rooms	Negative due to Sampling
	37020VE	Ceiling plaster Lvl 2 Vestibule	Negative due to Sampling
	37030RM	Ceiling plaster Lvl 3 Rooms	Negative due to Sampling
	37040RM	Ceiling plaster Lvl 4 Rooms	Negative due to Sampling
	37990ST	Ceiling plaster Staircases	Negative due to Sampling
	39010RM	Soffit plaster Lvl 1 Rooms	Negative due to Sampling
	39020AU	Soffit plaster Lvl 2 Auditorium	Negative due to Sampling
	39020HA	Soffit plaster Lvl 2 Hallway	Negative due to Sampling
	39020RM	Soffit plaster Lvl 2 Rooms	Negative due to Sampling
	39030RM	Soffit plaster Lvl 3 Rooms	Negative due to Sampling
	39040RM	Soffit plaster Lvl 4 Rooms	Negative due to Sampling
	41010RC	Plaster scratch coat Lvl 1 Room Ceilings	Negative due to Sampling
	41020RC	Plaster scratch coat Lvl 2 Room Ceilings	Negative due to Sampling
	41020VC	Plaster scratch coat Lvl 2 Vestibule Ceiling	Negative due to Sampling
	41030RC	Plaster scratch coat Lvl 3 Room Ceilings	Negative due to Sampling
	41040RC	Plaster scratch coat Lvl 4 Room Ceilings	Negative due to Sampling
	41990SC	Plaster scratch coat Staircase Ceilings	Negative due to Sampling
Miscellaneous	03	Gasket material	Negative due to Sampling
	29990CH	Fire brick Chimney	Negative due to Sampling
	29990CI	Fire brick Chimney interior	Negative due to Sampling
	29990CM	Fire brick Chimney Mortar	Negative due to Sampling
	29990IN	Fire brick Incinerator	Negative due to Sampling
	29990IR	Fire brick Incinerator Mortar	Negative due to Sampling
	29990IX	Fire brick Incinerator interior	Negative due to Sampling
	29990XI	Fire brick Chimney interior mortar	Negative due to Sampling
	29990XM	Fire brick Incinerator interior mortar	Negative due to Sampling
	30	Duct vibration cloth	Negative due to Sampling
	44020TL	1x1 ceiling tiles Lvl 2 Large Pin Holes	Negative due to Sampling
	44030TL	1x1 ceiling tiles Lvl 3 Large Pin Holes	Negative due to Sampling
	4602	2x4 ceiling tiles Lvl 2	Negative due to Sampling
	4702	Tectum ceiling tile Lvl 2	Negative due to Sampling
	49020TL	Ceiling tile mastic Lvl 2 Large Pin Holes	Negative due to Sampling
	49030TL	Ceiling tile mastic Lvl 3 Large Pin Holes	Negative due to Sampling
	55020AA03OB	12x12 floor tiles Lvl 2 Blue/h Blotches	Negative due to Sampling
	55020AA0COB	12x12 floor tiles Lvl 2 Gray/h Blotches	Negative due to Sampling
	55020AA0F	12x12 floor tiles Lvl 2 Light Blue	Negative due to Sampling

Material Type	HA #	Material Description	Sample Source:
Miscellaneous	55020AA0GOB	12x12 floor tiles Lvl 2 Light Brown/h Blotches	Negative due to Sampling
	55020AA0O2L	12x12 floor tiles Lvl 2 h/Black Lines	Negative due to Sampling
	55030AA0F	12x12 floor tiles Lvl 3 Light Blue	Negative due to Sampling
	55030AA0HOB	12x12 floor tiles Lvl 3 Light Green/h Blotches	Negative due to Sampling
	55040AA02OL	12x12 floor tiles Lvl 4 Black/h Lines	Negative due to Sampling
	55040AA0COB	12x12 floor tiles Lvl 4 Gray/h Blotches	Negative due to Sampling
	55040AA0F	12x12 floor tiles Lvl 4 Light Blue	Negative due to Sampling
	55040AA0GOB	12x12 floor tiles Lvl 4 Light Brown/h Blotches	Negative due to Sampling
	60010NN01	Floor tiles mastic Lvl 1 9x9 Beige	Negative due to Sampling
	60010NN0C	Floor tiles mastic Lvl 1 9x9 Gray	Negative due to Sampling
	60020NN01VB	Floor tiles mastic Lvl 2 9x9 Beige/Various Blotches	Negative due to Sampling
	60020NN05	Floor tiles mastic Lvl 2 9x9 Brown	Negative due to Sampling
	60020NN0C	Floor tiles mastic Lvl 2 9x9 Gray	Negative due to Sampling
	60020TW03OB	Floor tiles mastic Lvl 2 12x12 Blue/h Blotches	Negative due to Sampling
	60020TW0COB		Floor tiles mastic Lvl 2 12x12 Gray/h
Blotches	Negative due to Sampling		
	60020TW0DOL	Floor tiles mastic Lvl 2 12x12 Green/h Lines	Negative due to Sampling
	60020TW0F	Floor tiles mastic Lvl 2 12x12 Light Blue	Negative due to Sampling
	60020TW0GOB		Floor tiles mastic Lvl 2 12x12 Light Brown/h
Blotches	Negative due to Sampling		
	60030NN01	Floor tiles mastic Lvl 3 9x9 Beige	Negative due to Sampling
	60030NN01VB	Floor tiles mastic Lvl 3 9x9 Beige/Various Blotches	Negative due to Sampling
	60030NN0C	Floor tiles mastic Lvl 3 9x9 Gray	Negative due to Sampling
	60030NN0N	Floor tiles mastic Lvl 3 9x9 Tan	Negative due to Sampling
	60030TW0DOL	Floor tiles mastic Lvl 3 12x12 Green/h Lines	Negative due to Sampling
	60030TW0F	Floor tiles mastic Lvl 3 12x12 Light Blue	Negative due to Sampling
	60030TW0GOB		Floor tiles mastic Lvl 3 12x12 Light Brown/h
Blotches	Negative due to Sampling		
	60040NN0H	Floor tiles mastic Lvl 4 9x9 Light Green	Negative due to Sampling
	60040TW02OL	Floor tiles mastic Lvl 4 12x12 Black/h Lines	Negative due to Sampling
	60040TW0COB		Floor tiles mastic Lvl 4 12x12 Gray/h
Blotches	Negative due to Sampling		
	60040TW0F	Floor tiles mastic Lvl 4 12x12 Light Blue	Negative due to Sampling
	60040TW0GOB		Floor tiles mastic Lvl 4 12x12 Light Brown/h
Blotches	Negative due to Sampling		
	60050NN0C	Floor tiles mastic Lvl 5 9x9 Gray	Negative due to Sampling
	6201	Window caulking Lvl 1	Negative due to Sampling
	6202	Window caulking Lvl 2	Negative due to Sampling
	6203	Window caulking Lvl 3	Negative due to Sampling
	6204	Window caulking Lvl 4	Negative due to Sampling
	6205	Window caulking Lvl 5	Negative due to Sampling
	6301	Door caulking Lvl 1	Negative due to Sampling
	6302	Door caulking Lvl 2	Negative due to Sampling
	63020IT	Door caulking Lvl 2 Interior	Negative due to Sampling
	63030IT	Door caulking Lvl 3 Interior	Negative due to Sampling
	6304	Door caulking Lvl 4	Negative due to Sampling
	63040IT	Door caulking Lvl 4 Interior	Negative due to Sampling
	6305	Door caulking Lvl 5	Negative due to Sampling
	64010AP	Putty/caulking Lvl 1 around Wall Pipe Penetration	Negative due to Sampling
	6801	Cork board Lvl 1	Negative due to Sampling
	6802	Cork board Lvl 2	Negative due to Sampling
	6803	Cork board Lvl 3	Negative due to Sampling
	6804	Cork board Lvl 4	Negative due to Sampling
	6902	Peg board Lvl 2	Negative due to Sampling
	6903	Peg board Lvl 3	Negative due to Sampling
	6904	Peg board Lvl 4	Negative due to Sampling
	74020AA01	Theater curtain Lvl 2 Beige	Negative due to Sampling

Material Type	HA #	Material Description	Sample Source:
Miscellaneous	74020AA0M	Theater curtain Lvl 2 Red	Negative due to Sampling
	84010AA02	Baseboard molding Lvl 1 Black	Negative due to Sampling
	84020AA02	Baseboard molding Lvl 2 Black	Negative due to Sampling
	84030AA02	Baseboard molding Lvl 3 Black	Negative due to Sampling
	84040AA02	Baseboard molding Lvl 4 Black	Negative due to Sampling
	86010BB02	Mastic Lvl 1 Baseboard Black	Negative due to Sampling
	86020BB02	Mastic Lvl 2 Baseboard Black	Negative due to Sampling
	86030BB02	Mastic Lvl 3 Baseboard Black	Negative due to Sampling
	86040BB02	Mastic Lvl 4 Baseboard Black	Negative due to Sampling
	A302	Fiberglass ceiling tile mastic Lvl 2	Negative due to Sampling
	A303	Fiberglass ceiling tile mastic Lvl 3	Negative due to Sampling
	A304	Fiberglass ceiling tile mastic Lvl 4	Negative due to Sampling
	A8010BX	Mortar Lvl 1 Brick	Negative due to Sampling
	A8010CK	Mortar Lvl 1 Cinderblock	Negative due to Sampling
	A8010GK	Mortar Lvl 1 Glazed brick	Negative due to Sampling
	A8020BX	Mortar Lvl 2 Brick	Negative due to Sampling
	A8020CK	Mortar Lvl 2 Cinderblock	Negative due to Sampling
	A8020GK	Mortar Lvl 2 Glazed brick	Negative due to Sampling
	A8030BX	Mortar Lvl 3 Brick	Negative due to Sampling
	A8030CK	Mortar Lvl 3 Cinderblock	Negative due to Sampling
	A8030GK	Mortar Lvl 3 Glazed brick	Negative due to Sampling
	A8040CK	Mortar Lvl 4 Cinderblock	Negative due to Sampling
	A8040GK	Mortar Lvl 4 Glazed brick	Negative due to Sampling
	A8050CK	Mortar Lvl 5 Cinderblock	Negative due to Sampling
	A8050GK	Mortar Lvl 5 Glazed brick	Negative due to Sampling
	A9010FL	Paint Lvl 1 Floor	Negative due to Sampling
	B201	Interior window caulking Lvl 1	Negative due to Sampling
	B202	Interior window caulking Lvl 2	Negative due to Sampling
	B203	Interior window caulking Lvl 3	Negative due to Sampling
	B204	Interior window caulking Lvl 4	Negative due to Sampling
	B205	Interior window caulking Lvl 5	Negative due to Sampling

APPENDIX 15

TRAINING RECORDS FOR MAINTENANCE CUSTODIAL STAFF

TRAINING RECORD FOR MAINTENANCE AND CUSTODIAL STAFF

Employee Name	Job Title	Course Name	Training Agency	Date	Location of Training	Number of hours completed

APPENDIX 16

40 CFR 763 (EPA AHERA)

PART 763—ASBESTOS

Subparts A–D [Reserved]

Subpart E—Asbestos-Containing Materials in Schools

Sec.
763.80 Scope and purpose.
763.83 Definitions.
763.84 General local education agency responsibilities.
763.85 Inspection and reinspections.
763.86 Sampling.
763.87 Analysis.
763.88 Assessment.
763.90 Response actions.
763.91 Operations and maintenance.
763.92 Training and periodic surveillance.
763.93 Management plans.
763.94 Recordkeeping.
763.95 Warning labels.
763.97 Compliance and enforcement.
763.98 Waiver; delegation to State.
763.99 Exclusions.
APPENDIX A TO SUBPART E—INTERIM TRANSMISSION ELECTRON MICROSCOPY ANALYTICAL METHODS—MANDATORY AND NONMANDATORY—AND MANDATORY SECTION TO DETERMINE COMPLETION OF RESPONSE ACTIONS
APPENDIX B TO SUBPART E [RESERVED]
APPENDIX C TO SUBPART E—ASBESTOS MODEL ACCREDITATION PLAN
APPENDIX D TO SUBPART E—TRANSPORT AND DISPOSAL OF ASBESTOS WASTE
APPENDIX E TO SUBPART E—INTERIM METHOD OF THE DETERMINATION OF ASBESTOS IN BULK INSULATION SAMPLES

Subpart F [Reserved]

Subpart G—Asbestos Worker Protection

763.120 What is the purpose of this subpart?
763.121 Does this subpart apply to me?
763.122 What does this subpart require me to do?
763.123 May a State implement its own asbestos worker protection plan?

Subpart H [Reserved]

Subpart I—Prohibition of the Manufacture, Importation, Processing, and Distribution in Commerce of Certain Asbestos-Containing Products; Labeling Requirements

763.160 Scope.
763.163 Definitions.
763.165 Manufacture and importation prohibitions.
763.167 Processing prohibitions.
763.169 Distribution in commerce prohibitions.
763.171 Labeling requirements.
763.173 Exemptions.
763.175 Enforcement.
763.176 Inspections.
763.178 Recordkeeping.
763.179 Confidential business information claims.

AUTHORITY: 15 U.S.C. 2605, 2607(c), 2643, and 2646.

Subparts A–D [Reserved]

Subpart E—Asbestos-Containing Materials in Schools

SOURCE: 52 FR 41846, Oct. 30, 1987, unless otherwise noted.

§ 763.80 Scope and purpose.

(a) This rule requires local education agencies to identify friable and nonfriable asbestos-containing material (ACM) in public and private elementary and secondary schools by visually inspecting school buildings for such materials, sampling such materials if they are not assumed to be ACM, and having samples analyzed by appropriate techniques referred to in this rule. The rule requires local education agencies to submit management plans to the Governor of their State by October 12, 1988, begin to implement the plans by July 9, 1989, and complete implementation of the plans in a timely fashion. In addition, local education agencies are required to use persons who have been accredited to conduct inspections, reinspections, develop management plans, or perform response actions. The rule also includes recordkeeping requirements. Local education agencies may contractually delegate their duties under this rule, but they remain responsible for the proper performance of those duties. Local education agencies are encouraged to consult with EPA Regional Asbestos Coordinators, or if applicable, a State's lead agency designated by the State Governor, for assistance in complying with this rule.

(b) Local education agencies must provide for the transportation and disposal of asbestos in accordance with EPA's "Asbestos Waste Management Guidance." For convenience, applicable sections of this guidance are reprinted as Appendix D of this subpart. There are regulations in place, however, that

affect transportation and disposal of asbestos waste generated by this rule. The transportation of asbestos waste is covered by the Department of Transportation (49 CFR part 173, subpart J) and disposal is covered by the National Emissions Standards for Hazardous Air Pollutants (NESHAP) (40 CFR part 61, subpart M).

§ 763.83 Definitions.

For purposes of this subpart:

Act means the Toxic Substances Control Act (TSCA), 15 U.S.C. 2601, *et seq.*

Accessible when referring to ACM means that the material is subject to disturbance by school building occupants or custodial or maintenance personnel in the course of their normal activities.

Accredited or *accreditation* when referring to a person or laboratory means that such person or laboratory is accredited in accordance with section 206 of Title II of the Act.

Air erosion means the passage of air over friable ACBM which may result in the release of asbestos fibers.

Asbestos means the asbestiform varieties of: Chrysotile (serpentine); crocidolite (riebeckite); amosite (cummingtonitegrunerite); anthophyllite; tremolite; and actinolite.

Asbestos-containing material (ACM) when referring to school buildings means any material or product which contains more than 1 percent asbestos.

Asbestos-containing building material (ACBM) means surfacing ACM, thermal system insulation ACM, or miscellaneous ACM that is found in or on interior structural members or other parts of a school building.

Asbestos debris means pieces of ACBM that can be identified by color, texture, or composition, or means dust, if the dust is determined by an accredited inspector to be ACM.

Damaged friable miscellaneous ACM means friable miscellaneous ACM which has deteriorated or sustained physical injury such that the internal structure (cohesion) of the material is inadequate or, if applicable, which has delaminated such that its bond to the substrate (adhesion) is inadequate or which for any other reason lacks fiber cohesion or adhesion qualities. Such damage or deterioration may be illustrated by the separation of ACM into layers; separation of ACM from the substrate; flaking, blistering, or crumbling of the ACM surface; water damage; significant or repeated water stains, scrapes, gouges, mars or other signs of physical injury on the ACM. Asbestos debris originating from the ACBM in question may also indicate damage.

Damaged friable surfacing ACM means friable surfacing ACM which has deteriorated or sustained physical injury such that the internal structure (cohesion) of the material is inadequate or which has delaminated such that its bond to the substrate (adhesion) is inadequate, or which, for any other reason, lacks fiber cohesion or adhesion qualities. Such damage or deterioration may be illustrated by the separation of ACM into layers; separation of ACM from the substrate; flaking, blistering, or crumbling of the ACM surface; water damage; significant or repeated water stains, scrapes, gouges, mars or other signs of physical injury on the ACM. Asbestos debris originating from the ACBM in question may also inuicate damage.

Damaged or significantly damaged thermal system insulation ACM means thermal system insulation ACM on pipes, boilers, tanks, ducts, and other thermal system insulation equipment where the insulation has lost its structural integrity, or its covering, in whole or in part, is crushed, waterstained, gouged, punctured, missing, or not intact such that it is not able to contain fibers. Damage may be further illustrated by occasional punctures, gouges or other signs of physical injury to ACM; occasional water damage on the protective coverings/jackets; or exposed ACM ends or joints. Asbestos debris originating from the ACBM in question may also indicate damage.

Encapsulation means the treatment of ACBM with a material that surrounds or embeds asbestos fibers in an adhesive matrix to prevent the release of fibers, as the encapsulant creates a membrane over the surface (bridging encapsulant) or penetrates the material and binds its components together (penetrating encapsulant).

Enclosure means an airtight, impermeable, permanent barrier around

ACBM to prevent the release of asbestos fibers into the air.

Fiber release episode means any uncontrolled or unintentional disturbance of ACBM resulting in visible emission.

Friable when referring to material in a school building means that the material, when dry, may be crumbled, pulverized, or reduced to powder by hand pressure, and includes previously nonfriable material after such previously nonfriable material becomes damaged to the extent that when dry it may be crumbled, pulverized, or reduced to powder by hand pressure.

Functional space means a room, group of rooms, or homogeneous area (including crawl spaces or the space between a dropped ceiling and the floor or roof deck above), such as classroom(s), a cafeteria, gymnasium, hallway(s), designated by a person accredited to prepare management plans, design abatement projects, or conduct response actions.

High-efficiency particulate air (HEPA) refers to a filtering system capable of trapping and retaining at least 99.97 percent of all monodispersed particles 0.3 μm in diameter or larger.

Homogeneous area means an area of surfacing material, thermal system insulation material, or miscellaneous material that is uniform in color and texture.

Local education agency means:

(1) Any local educational agency as defined in section 198 of the Elementary and Secondary Education Act of 1965 (20 U.S.C. 3381).

(2) The owner of any nonpublic, nonprofit elementary, or secondary school building.

(3) The governing authority of any school operated under the defense dependent's education system provided for under the Defense Dependents' Education Act of 1978 (20 U.S.C. 921, et seq.).

Miscellaneous ACM means miscellaneous material that is ACM in a school building.

Miscellaneous material means interior building material on structural components, structural members or fixtures, such as floor and ceiling tiles, and does not include surfacing material or thermal system insulation.

Nonfriable means material in a school building which when dry may not be crumbled, pulverized, or reduced to powder by hand pressure.

Operations and maintenance program means a program of work practices to maintain friable ACBM in good condition, ensure clean up of asbestos fibers previously released, and prevent further release by minimizing and controlling friable ACBM disturbance or damage.

Potential damage means circumstances in which:

(1) Friable ACBM is in an area regularly used by building occupants, including maintenance personnel, in the course of their normal activities.

(2) There are indications that there is a reasonable likelihood that the material or its covering will become damaged, deteriorated, or delaminated due to factors such as changes in building use, changes in operations and maintenance practices, changes in occupancy, or recurrent damage.

Potential significant damage means circumstances in which:

(1) Friable ACBM is in an area regularly used by building occupants, including maintenance personnel, in the course of their normal activities.

(2) There are indications that there is a reasonable likelihood that the material or its covering will become significantly damaged, deteriorated, or delaminated due to factors such as changes in building use, changes in operations and maintenance practices, changes in occupancy, or recurrent damage.

(3) The material is subject to major or continuing disturbance, due to factors including, but not limited to, accessibility or, under certain circumstances, vibration or air erosion.

Preventive measures means actions taken to reduce disturbance of ACBM or otherwise eliminate the reasonable likelihood of the material's becoming damaged or significantly damaged.

Removal means the taking out or the stripping of substantially all ACBM from a damaged area, a functional space, or a homogeneous area in a school building.

Repair means returning damaged ACBM to an undamaged condition or to

an intact state so as to prevent fiber release.

Response action means a method, including removal, encapsulation, enclosure, repair, operations and maintenance, that protects human health and the environment from friable ACBM.

Routine maintenance area means an area, such as a boiler room or mechanical room, that is not normally frequented by students and in which maintenance employees or contract workers regularly conduct maintenance activities.

School means any elementary or secondary school as defined in section 198 of the Elementary and Secondary Education Act of 1965 (20 U.S.C. 2854).

School building means:

(1) Any structure suitable for use as a classroom, including a school facility such as a laboratory, library, school eating facility, or facility used for the preparation of food.

(2) Any gymnasium or other facility which is specially designed for athletic or recreational activities for an academic course in physical education.

(3) Any other facility used for the instruction or housing of students or for the administration of educational or research programs.

(4) Any maintenance, storage, or utility facility, including any hallway, essential to the operation of any facility described in this definition of "school building" under paragraphs (1), (2), or (3).

(5) Any portico or covered exterior hallway or walkway.

(6) Any exterior portion of a mechanical system used to condition interior space.

Significantly damaged friable miscellaneous ACM means damaged friable miscellaneous ACM where the damage is extensive and severe.

Significantly damaged friable surfacing ACM means damaged friable surfacing ACM in a functional space where the damage is extensive and severe.

State means a State, the District of Columbia, the Commonwealth of Puerto Rico, Guam, American Samoa, the Northern Marianas, the Trust Territory of the Pacific Islands, and the Virgin Islands.

Surfacing ACM means surfacing material that is ACM.

Surfacing material means material in a school building that is sprayed-on, troweled-on, or otherwise applied to surfaces, such as acoustical plaster on ceilings and fireproofing materials on structural members, or other materials on surfaces for acoustical, fireproofing, or other purposes.

Thermal system insulation means material in a school building applied to pipes, fittings, boilers, breeching, tanks, ducts, or other interior structural components to prevent heat loss or gain, or water condensation, or for other purposes.

Thermal system insulation ACM means thermal system insulation that is ACM.

Vibration means the periodic motion of friable ACBM which may result in the release of asbestos fibers.

§ 763.84 General local education agency responsibilities.

Each local education agency shall:

(a) Ensure that the activities of any persons who perform inspections, reinspections, and periodic surveillance, develop and update management plans, and develop and implement response actions, including operations and maintenance, are carried out in accordance with subpart E of this part.

(b) Ensure that all custodial and maintenance employees are properly trained as required by this subpart E and other applicable Federal and/or State regulations (e.g., the Occupational Safety and Health Administration asbestos standard for construction, the EPA worker protection rule, or applicable State regulations).

(c) Ensure that workers and building occupants, or their legal guardians, are informed at least once each school year about inspections, response actions, and post-response action activities, including periodic reinspection and surveillance activities that are planned or in progress.

(d) Ensure that short-term workers (e.g., telephone repair workers, utility workers, or exterminators) who may come in contact with asbestos in a school are provided information regarding the locations of ACBM and suspected ACBM assumed to be ACM.

(e) Ensure that warning labels are posted in accordance with § 763.95.

(f) Ensure that management plans are available for inspection and notification of such availability has been provided as specified in the management plan under § 763.93(g).

(g)(1) Designate a person to ensure that requirements under this section are properly implemented.

(2) Ensure that the designated person receives adequate training to perform duties assigned under this section. Such training shall provide, as necessary, basic knowledge of:

(i) Health effects of asbestos.

(ii) Detection, identification, and assessment of ACM.

(iii) Options for controlling ACBM.

(iv) Asbestos management programs.

(v) Relevant Federal and State regulations concerning asbestos, including those in this subpart E and those of the Occupational Safety and Health Administration, U.S. Department of Labor, the U.S. Department of Transportation and the U.S. Environmental Protection Agency.

(h) Consider whether any conflict of interest may arise from the interrelationship among accredited personnel and whether that should influence the selection of accredited personnel to perform activities under this subpart.

§ 763.85 Inspection and reinspections.

(a) *Inspection.* (1) Except as provided in paragraph (a)(2) of this section, before October 12, 1988, local education agencies shall inspect each school building that they lease, own, or otherwise use as a school building to identify all locations of friable and nonfriable ACBM.

(2) Any building leased or acquired on or after October 12, 1988, that is to be used as a school building shall be inspected as described under paragraphs (a) (3) and (4) of this section prior to use as a school building. In the event that emergency use of an uninspected building as a school building is necessitated, such buildings shall be inspected within 30 days after commencement of such use.

(3) Each inspection shall be made by an accredited inspector.

(4) For each area of a school building, except as excluded under § 763.99, each person performing an inspection shall:

(i) Visually inspect the area to identify the locations of all suspected ACBM.

(ii) Touch all suspected ACBM to determine whether they are friable.

(iii) Identify all homogeneous areas of friable suspected ACBM and all homogeneous areas of nonfriable suspected ACBM.

(iv) Assume that some or all of the homogeneous areas are ACM, and, for each homogeneous area that is not assumed to be ACM, collect and submit for analysis bulk samples under §§ 763.86 and 763.87.

(v) Assess, under § 763.88, friable material in areas where samples are collected, friable material in areas that are assumed to be ACBM, and friable ACBM identified during a previous inspection.

(vi) Record the following and submit to the person designated under § 763.84 a copy of such record for inclusion in the management plan within 30 days of the inspection:

(A) An inspection report with the date of the inspection signed by each accredited person making the inspection, State of accreditation, and if applicable, his or her accreditation number.

(B) An inventory of the locations of the homogeneous areas where samples are collected, exact location where each bulk sample is collected, dates that samples are collected, homogeneous areas where friable suspected ACBM is assumed to be ACM, and homogeneous areas where nonfriable suspected ACBM is assumed to be ACM.

(C) A description of the manner used to determine sampling locations, the name and signature of each accredited inspector who collected the samples, State of accreditation, and, if applicable, his or her accreditation number.

(D) A list of whether the homogeneous areas identified under paragraph (a)(4)(vi)(B) of this section, are surfacing material, thermal system insulation, or miscellaneous material.

(E) Assessments made of friable material, the name and signature of each accredited inspector making the assessment, State of accreditation, and if applicable, his or her accreditation number.

(b) *Reinspection.* (1) At least once every 3 years after a management plan is in effect, each local education agency shall conduct a reinspection of all friable and nonfriable known or assumed ACBM in each school building that they lease, own, or otherwise use as a school building.

(2) Each inspection shall be made by an accredited inspector.

(3) For each area of a school building, each person performing a reinspection shall:

(i) Visually reinspect, and reassess, under §763.88, the condition of all friable known or assumed ACBM.

(ii) Visually inspect material that was previously considered nonfriable ACBM and touch the material to determine whether it has become friable since the last inspection or reinspection.

(iii) Identify any homogeneous areas with material that has become friable since the last inspection or reinspection.

(iv) For each homogeneous area of newly friable material that is already assumed to be ACBM, bulk samples may be collected and submitted for analysis in accordance with §§763.86 and 763.87.

(v) Assess, under §763.88, the condition of the newly friable material in areas where samples are collected, and newly friable materials in areas that are assumed to be ACBM.

(vi) Reassess, under §763.88, the condition of friable known or assumed ACBM previously identified.

(vii) Record the following and submit to the person designated under §763.84 a copy of such record for inclusion in the management plan within 30 days of the reinspection:

(A) The date of the reinspection, the name and signature of the person making the reinspection, State of accreditation, and if applicable, his or her accreditation number, and any changes in the condition of known or assumed ACBM.

(B) The exact locations where samples are collected during the reinspection, a description of the manner used to determine sampling locations, the name and signature of each accredited inspector who collected the samples, State of accreditation, and, if applicable, his or her accreditation number.

(C) Any assessments or reassessments made of friable material, the name and signature of the accredited inspector making the assessments, State of accreditation, and if applicable, his or her accreditation number.

(c) *General.* Thermal system insulation that has retained its structural integrity and that has an undamaged protective jacket or wrap that prevents fiber release shall be treated as nonfriable and therefore is subject only to periodic surveillance and preventive measures as necessary.

§763.86 Sampling.

(a) *Surfacing material.* An accredited inspector shall collect, in a statistically random manner that is representative of the homogeneous area, bulk samples from each homogeneous area of friable surfacing material that is not assumed to be ACM, and shall collect the samples as follows:

(1) At least three bulk samples shall be collected from each homogeneous area that is 1,000 ft^2 or less, except as provided in §763.87(c)(2).

(2) At least five bulk samples shall be collected from each homogeneous area that is greater than 1,000 ft^2 but less than or equal to 5,000 ft^2, except as provided in §763.87(c)(2).

(3) At least seven bulk samples shall be collected from each homogeneous area that is greater than 5,000 ft^2, except as provided in §763.87(c)(2).

(b) *Thermal system insulation.* (1) Except as provided in paragraphs (b) (2) through (4) of this section and §763.87(c), an accredited inspector shall collect, in a randomly distributed manner, at least three bulk samples from each homogeneous area of thermal system insulation that is not assumed to be ACM.

(2) Collect at least one bulk sample from each homogeneous area of patched thermal system insulation that is not assumed to be ACM if the patched section is less than 6 linear or square feet.

(3) In a manner sufficient to determine whether the material is ACM or not ACM, collect bulk samples from each insulated mechanical system that

is not assumed to be ACM where cement or plaster is used on fittings such as tees, elbows, or valves, except as provided under § 763.87(c)(2).

(4) Bulk samples are not required to be collected from any homogeneous area where the accredited inspector has determined that the thermal system insulation is fiberglass, foam glass, rubber, or other non-ACBM.

(c) *Miscellaneous material.* In a manner sufficient to determine whether material is ACM or not ACM, an accredited inspector shall collect bulk samples from each homogeneous area of friable miscellaneous material that is not assumed to be ACM.

(d) *Nonfriable suspected ACBM.* If any homogeneous area of nonfriable suspected ACBM is not assumed to be ACM, then an accredited inspector shall collect, in a manner sufficient to determine whether the material is ACM or not ACM, bulk samples from the homogeneous area of nonfriable suspected ACBM that is not assumed to be ACM.

§ 763.87 Analysis.

(a) Local education agencies shall have bulk samples, collected under § 763.86 and submitted for analysis, analyzed for asbestos using laboratories accredited by the National Bureau of Standards (NBS). Local education agencies shall use laboratories which have received interim accreditation for polarized light microscopy (PLM) analysis under the EPA Interim Asbestos Bulk Sample Analysis Quality Assurance Program until the NBS PLM laboratory accreditation program for PLM is operational.

(b) Bulk samples shall not be composited for analysis and shall be analyzed for asbestos content by PLM, using the "Interim Method for the Determination of Asbestos in Bulk Insulation Samples" found at appendix E to subpart E of this part.

(c)(1) A homogeneous area is considered not to contain ACM only if the results of all samples required to be collected from the area show asbestos in amounts of 1 percent or less.

(2) A homogeneous area shall be determined to contain ACM based on a finding that the results of at least one sample collected from that area shows that asbestos is present in an amount greater than 1 percent.

(d) The name and address of each laboratory performing an analysis, the date of analysis, and the name and signature of the person performing the analysis shall be submitted to the person designated under § 763.84 for inclusion into the management plan within 30 days of the analysis.

[52 FR 41846, Oct. 30, 1987, as amended at 60 FR 31922, June 19, 1995]

§ 763.88 Assessment.

(a)(1) For each inspection and reinspection conducted under § 763.85 (a) and (c) and previous inspections specified under § 763.99, the local education agency shall have an accredited inspector provide a written assessment of all friable known or assumed ACBM in the school building.

(2) Each accredited inspector providing a written assessment shall sign and date the assessment, provide his or her State of accreditation, and if applicable, accreditation number, and submit a copy of the assessment to the person designated under § 763.84 for inclusion in the management plan within 30 days of the assessment.

(b) The inspector shall classify and give reasons in the written assessment for classifying the ACBM and suspected ACBM assumed to be ACM in the school building into one of the following categories:

(1) Damaged or significantly damaged thermal system insulation ACM.

(2) Damaged friable surfacing ACM.

(3) Significantly damaged friable surfacing ACM.

(4) Damaged or significantly damaged friable miscellaneous ACM.

(5) ACBM with potential for damage.

(6) ACBM with potential for significant damage.

(7) Any remaining friable ACBM or friable suspected ACBM.

(c) Assessment may include the following considerations:

(1) Location and the amount of the material, both in total quantity and as a percentage of the functional space.

(2) Condition of the material, specifying:

(i) Type of damage or significant damage (e.g., flaking, blistering, water

damage, or other signs of physical damage).

(ii) Severity of damage (e.g., major flaking, severely torn jackets, as opposed to occasional flaking, minor tears to jackets).

(iii) Extent or spread of damage over large areas or large percentages of the homogeneous area.

(3) Whether the material is accessible.

(4) The material's potential for disturbance.

(5) Known or suspected causes of damage or significant damage (e.g., air erosion, vandalism, vibration, water).

(6) Preventive measures which might eliminate the reasonable likelihood of undamaged ACM from becoming significantly damaged.

(d) The local education agency shall select a person accredited to develop management plans to review the results of each inspection, reinspection, and assessment for the school building and to conduct any other necessary activities in order to recommend in writing to the local education agency appropriate response actions. The accredited person shall sign and date the recommendation, provide his or her State of accreditation, and, if applicable, provide his or her accreditation number, and submit a copy of the recommendation to the person designated under § 763.84 for inclusion in the management plan.

§ 763.90 Response actions.

(a) The local education agency shall select and implement in a timely manner the appropriate response actions in this section consistent with the assessment conducted in § 763.88. The response actions selected shall be sufficient to protect human health and the environment. The local education agency may then select, from the response actions which protect human health and the environment, that action which is the least burdensome method. Nothing in this section shall be construed to prohibit removal of ACBM from a school building at any time, should removal be the preferred response action of the local education agency.

(b) If damaged or significantly damaged thermal system insulation ACM is present in a building, the local education agency shall:

(1) At least repair the damaged area.

(2) Remove the damaged material if it is not feasible, due to technological factors, to repair the damage.

(3) Maintain all thermal system insulation ACM and its covering in an intact state and undamaged condition.

(c)(1) If damaged friable surfacing ACM or damaged friable miscellaneous ACM is present in a building, the local education agency shall select from among the following response actions: encapsulation, enclosure, removal, or repair of the damaged material.

(2) In selecting the response action from among those which meet the definitional standards in § 763.83, the local education agency shall determine which of these response actions protects human health and the environment. For purposes of determining which of these response actions are the least burdensome, the local education agency may then consider local circumstances, including occupancy and use patterns within the school building, and its economic concerns, including short- and long-term costs.

(d) If significantly damaged friable surfacing ACM or significantly damaged friable miscellaneous ACM is present in a building the local education agency shall:

(1) Immediately isolate the functional space and restrict access, unless isolation is not necessary to protect human health and the environment.

(2) Remove the material in the functional space or, depending upon whether enclosure or encapsulation would be sufficient to protect human health and the environment, enclose or encapsulate.

(e) If any friable surfacing ACM, thermal system insulation ACM, or friable miscellaneous ACM that has potential for damage is present in a building, the local education agency shall at least implement an operations and maintenance (O&M) program, as described under § 763.91.

(f) If any friable surfacing ACM, thermal system insulation ACM, or friable miscellaneous ACM that has potential for significant damage is present in a building, the local education agency shall:

(1) Implement an O&M program, as described under § 763.91.

(2) Institute preventive measures appropriate to eliminate the reasonable likelihood that the ACM or its covering will become significantly damaged, deteriorated, or delaminated.

(3) Remove the material as soon as possible if appropriate preventive measures cannot be effectively implemented, or unless other response actions are determined to protect human health and the environment. Immediately isolate the area and restrict access if necessary to avoid an imminent and substantial endangerment to human health or the environment.

(g) Response actions including removal, encapsulation, enclosure, or repair, other than small-scale, short-duration repairs, shall be designed and conducted by persons accredited to design and conduct response actions.

(h) The requirements of this subpart E in no way supersede the worker protection and work practice requirements under 29 CFR 1926.58 (Occupational Safety and Health Administration (OSHA) asbestos worker protection standards for construction), 40 CFR part 763, subpart G (EPA asbestos worker protection standards for public employees), and 40 CFR part 61, subpart M (National Emission Standards for Hazardous Air Pollutants—Asbestos).

(i) Completion of response actions. (1) At the conclusion of any action to remove, encapsulate, or enclose ACBM or material assumed to be ACBM, a person designated by the local education agency shall visually inspect each functional space where such action was conducted to determine whether the action has been properly completed.

(2)(i) A person designated by the local education agency shall collect air samples using aggressive sampling as described in appendix A to this subpart E to monitor air for clearance after each removal, encapsulation, and enclosure project involving ACBM, except for projects that are of small-scale, short-duration.

(ii) Local education agencies shall have air samples collected under this section analyzed for asbestos using laboratories accredited by the National Bureau of Standards to conduct such analysis using transmission electron microscopy (TEM) or, under circumstances permitted in this section, laboratories enrolled in the American Industrial Hygiene Association Proficiency Analytical Testing Program for phase contrast microscopy (PCM).

(iii) Until the National Bureau of Standards TEM laboratory accreditation program is operational, local educational agencies shall use laboratories that use the protocol described in appendix A to subpart E of this part.

(3) Except as provided in paragraphs (i)(4), and (i)(5), of this section, an action to remove, encapsulate, or enclose ACBM shall be considered complete when the average concentration of asbestos of five air samples collected within the affected functional space and analyzed by the TEM method in appendix A of this subpart E, is not statistically significantly different, as determined by the Z-test calculation found in appendix A of this subpart E, from the average asbestos concentration of five air samples collected at the same time outside the affected functional space and analyzed in the same manner, and the average asbestos concentration of the three field blanks described in appendix A of this subpart E is below the filter background level, as defined in appendix A of this subpart E, of 70 structures per square millimeter (70 s/mm^2).

(4) An action may also be considered complete if the volume of air drawn for each of the five samples collected within the affected functional space is equal to or greater than 1,199 L of air for a 25 mm filter or equal to or greater than 2,799 L of air for a 37 mm filter, and the average concentration of asbestos as analyzed by the TEM method in appendix A of this subpart E, for the five air samples does not exceed the filter background level, as defined in appendix A, of 70 structures per square millimeter (70 s/mm^2). If the average concentration of asbestos of the five air samples within the affected functional space exceeds 70 s/mm^2, or if the volume of air in each of the samples is less than 1,199 L of air for a 25 mm filter or less than 2,799 L of air for a 37

mm filter, the action shall be considered complete only when the requirements of paragraph (i)(3) or (i)(5), of this section are met.

(5) At any time, a local education agency may analyze air monitoring samples collected for clearance purposes by phase contrast microscopy (PCM) to confirm completion of removal, encapsulation, or enclosure of ACBM that is greater than small-scale, short-duration and less than or equal to 160 square feet or 260 linear feet. The action shall be considered complete when the results of samples collected in the affected functional space and analyzed by phase contrast microscopy using the National Institute for Occupational Safety and Health (NIOSH) Method 7400 entitled "Fibers" published in the NIOSH Manual of Analytical Methods, 3rd Edition, Second Supplement, August 1987, show that the concentration of fibers for each of the five samples is less than or equal to a limit of quantitation for PCM (0.01 fibers per cubic centimeter (0.01 f/cm^3) of air). The method is available for public inspection at the Non-Confidential Information Center (NCIC) (7407), Office of Pollution Prevention and Toxics, U.S. Environmental Protection Agency, Room B-607 NEM, 401 M St., SW., Washington, DC 20460, between the hours of 12 p.m. and 4 p.m. weekdays excluding legal holidays or at the National Archives and Records Administration (NARA). For information on the availability of this material at NARA, call 202-741-6030, or go to: *http://www.archives.gov/federal_register/code_of_federal_regulations/ibr_locations.html.* This incorporation by reference was approved by the Director of the Federal Register in accordance with 5 U.S.C. 552(a) and 1 CFR part 51. The method is incorporated as it exists on the effective date of this rule, and a notice of any change to the method will be published in the FEDERAL REGISTER.

(6) To determine the amount of ACBM affected under paragraph (i)(5) of this section, the local education agency shall add the total square or linear footage of ACBM within the containment barriers used to isolate the functional space for the action to remove, encapsulate, or enclose the ACBM. Contiguous portions of material subject to such action conducted concurrently or at approximately the same time within the same school building shall not be separated to qualify under paragraph (i)(5), of this section.

[52 FR 41846, Oct. 30, 1987, as amended at 53 FR 12525, Apr. 15, 1988; 60 FR 31922, June 19, 1995; 60 FR 34465, July 3, 1995; 69 FR 18803, Apr. 9, 2004]

§ 763.91 Operations and maintenance.

(a) *Applicability.* The local education agency shall implement an operations, maintenance, and repair (O&M) program under this section whenever any friable ACBM is present or assumed to be present in a building that it leases, owns, or otherwise uses as a school building. Any material identified as nonfriable ACBM or nonfriable assumed ACBM must be treated as friable ACBM for purposes of this section when the material is about to become friable as a result of activities performed in the school building.

(b) *Worker protection.* Local education agencies must comply with either the OSHA Asbestos Construction Standard at 29 CFR 1926.1101, or the Asbestos Worker Protection Rule at 40 CFR 763.120, whichever is applicable.

(c) *Cleaning*—(1) *Initial cleaning.* Unless the building has been cleaned using equivalent methods within the previous 6 months, all areas of a school building where friable ACBM, damaged or significantly damaged thermal system insulation ACM, or friable suspected ACBM assumed to be ACM are present shall be cleaned at least once after the completion of the inspection required by §763.85(a) and before the initiation of any response action, other than O&M activities or repair, according to the following procedures:

(i) HEPA-vacuum or steam-clean all carpets.

(ii) HEPA-vacuum or wet-clean all other floors and all other horizontal surfaces.

(iii) Dispose of all debris, filters, mopheads, and cloths in sealed, leaktight containers.

(2) *Additional cleaning.* The accredited management planner shall make a written recommendation to the local education agency whether additional

cleaning is needed, and if so, the methods and frequency of such cleaning.

(d) *Operations and maintenance activities.* The local education agency shall ensure that the procedures described below to protect building occupants shall be followed for any operations and maintenance activities disturbing friable ACBM:

(1) Restrict entry into the area by persons other than those necessary to perform the maintenance project, either by physically isolating the area or by scheduling.

(2) Post signs to prevent entry by unauthorized persons.

(3) Shut off or temporarily modify the air-handling system and restrict other sources of air movement.

(4) Use work practices or other controls, such as, wet methods, protective clothing, HEPA-vacuums, mini-enclosures, glove bags, as necessary to inhibit the spread of any released fibers.

(5) Clean all fixtures or other components in the immediate work area.

(6) Place the asbestos debris and other cleaning materials in a sealed, leak-tight container.

(e) *Maintenance activities other than small-scale, short-duration.* The response action for any maintenance activities disturbing friable ACBM, other than small-scale, short-duration maintenance activities, shall be designed by persons accredited to design response actions and conducted by persons accredited to conduct response actions.

(f) *Fiber release episodes*—(1) *Minor fiber release episode.* The local education agency shall ensure that the procedures described below are followed in the event of a minor fiber release episode (i.e., the falling or dislodging of 3 square or linear feet or less of friable ACBM): 5

(i) Thoroughly saturate the debris using wet methods.

(ii) Clean the area, as described in paragraph (e) of this section.

(iii) Place the asbestos debris in a sealed, leak-tight container.

(iv) Repair the area of damaged ACM with materials such as asbestos-free spackling, plaster, cement, or insulation, or seal with latex paint or an encapsulant, or immediately have the appropriate response action implemented as required by § 763.90.

(2) *Major fiber release episode.* The local education agency shall ensure that the procedures described below are followed in the event of a major fiber release episode (i.e., the falling or dislodging of more than 3 square or linear feet of friable ACBM):

(i) Restrict entry into the area and post signs to prevent entry into the area by persons other than those necessary to perform the response action.

(ii) Shut off or temporarily modify the air-handling system to prevent the distribution of fibers to other areas in the building.

(iii) The response action for any major fiber release episode must be designed by persons accredited to design response actions and conducted by persons accredited to conduct response actions.

[52 FR 41846, Oct. 30, 1987, as amended at 65 FR 69216, Nov. 15, 2000]

§ 763.92 Training and periodic surveillance.

(a) *Training.* (1) The local education agency shall ensure, prior to the implementation of the O&M provisions of the management plan, that all members of its maintenance and custodial staff (custodians, electricians, heating/air conditioning engineers, plumbers, etc.) who may work in a building that contains ACBM receive awareness training of at least 2 hours, whether or not they are required to work with ACBM. New custodial and maintenance employees shall be trained within 60 days after commencement of employment. Training shall include, but not be limited to:

(i) Information regarding asbestos and its various uses and forms.

(ii) Information on the health effects associated with asbestos exposure.

(iii) Locations of ACBM identified throughout each school building in which they work.

(iv) Recognition of damage, deterioration, and delamination of ACBM.

(v) Name and telephone number of the person designated to carry out general local education agency responsibilities under § 763.84 and the availability and location of the management plan.

(2) The local education agency shall ensure that all members of its maintenance and custodial staff who conduct any activities that will result in the disturbance of ACBM shall receive training described in paragraph (a)(1) of this section and 14 hours of additional training. Additional training shall include, but not be limited to:

(i) Descriptions of the proper methods of handling ACBM.

(ii) Information on the use of respiratory protection as contained in the EPA/NIOSH *Guide to Respiratory Protection for the Asbestos Abatement Industry,* September 1986 (EPA 560/OPPTS-86-001), available from the Director, Environmental Assistance Division (7408), Office of Pollution Prevention and Toxics, U.S. Environmental Protection Agency, Room E-543B, 1200 Pennsylvania Ave., NW., Washington, DC 20460, Telephone: (202) 554-1404, TDD: (202) 544-0551 and other personal protection measures.

(iii) The provisions of this section and §763.91, Appendices A, C, and D of this subpart E of this part, EPA regulations contained in 40 CFR part 763, subpart G, and in 40 CFR part 61, subpart M, and OSHA regulations contained in 29 CFR 1926.58.

(iv) Hands-on training in the use of respiratory protection, other personal protection measures, and good work practices.

(3) Local education agency maintenance and custodial staff who have attended EPA-approved asbestos training or received equivalent training for O&M and periodic surveillance activities involving asbestos shall be considered trained for the purposes of this section.

(b) *Periodic surveillance.* (1) At least once every 6 months after a management plan is in effect, each local education agency shall conduct periodic surveillance in each building that it leases, owns, or otherwise uses as a school building that contains ACBM or is assumed to contain ACBM.

(2) Each person performing periodic surveillance shall:

(i) Visually inspect all areas that are identified in the management plan as ACBM or assumed ACBM.

(ii) Record the date of the surveillance, his or her name, and any changes in the condition of the materials.

(iii) Submit to the person designated to carry out general local education agency responsibilities under §763.84 a copy of such record for inclusion in the management plan.

[52 FR 41846, Oct. 30, 1987, as amended at 60 FR 34460, July 3, 1995; 65 FR 69216, Nov. 15, 2000]

§763.93 Management plans.

(a)(1) On or before October 12, 1988, each local education agency shall develop an asbestos management plan for each school, including all buildings that they lease, own, or otherwise use as school buildings, and submit the plan to an Agency designated by the Governor of the State in which the local education agency is located. The plan may be submitted in stages that cover a portion of the school buildings under the authority of the local education agency.

(2) If a building to be used as part of a school is leased or otherwise acquired after October 12, 1988, the local education agency shall include the new building in the management plan for the school prior to its use as a school building. The revised portions of the management plan shall be submitted to the Agency designated by the Governor.

(3) If a local education agency begins to use a building as a school after October 12, 1988, the local education agency shall submit a management plan for the school to the Agency designated by the Governor prior to its use as a school.

(b) On or before October 17, 1987, the Governor of each State shall notify local education agencies in the State regarding where to submit their management plans. States may establish administrative procedures for reviewing management plans. If the Governor does not disapprove a management plan within 90 days after receipt of the plan, the local education agency shall implement the plan.

(c) Each local education agency must begin implementation of its management plan on or before July 9, 1989, and complete implementation in a timely fashion.

(d) Each local education agency shall maintain and update its management plan to keep it current with ongoing operations and maintenance, periodic surveillance, inspection, reinspection, and response action activities. All provisions required to be included in the management plan under this section shall be retained as part of the management plan, as well as any information that has been revised to bring the plan up-to-date.

(e) The management plan shall be developed by an accredited management planner and shall include:

(1) A list of the name and address of each school building and whether the school building contains friable ACBM, nonfriable ACBM, and friable and nonfriable suspected ACBM assumed to be ACM.

(2) For each inspection conducted before the December 14, 1987:

(i) The date of the inspection.

(ii) A blueprint, diagram, or written description of each school building that identifies clearly each location and approximate square or linear footage of any homogeneous or sampling area where material was sampled for ACM, and, if possible, the exact locations where bulk samples were collected, and the dates of collection.

(iii) A copy of the analyses of any bulk samples, dates of analyses, and a copy of any other laboratory reports pertaining to the analyses.

(iv) A description of any response actions or preventive measures taken to reduce asbestos exposure, including if possible, the names and addresses of all contractors involved, start and completion dates of the work, and results of any air samples analyzed during and upon completion of the work.

(v) A description of assessments, required to be made under §763.88, of material that was identified before December 14, 1987, as friable ACBM or friable suspected ACBM assumed to be ACM, and the name and signature, State of accreditation, and if applicable, accreditation number of each accredited person making the assessments.

(3) For each inspection and reinspection conducted under §763.85:

(i) The date of the inspection or reinspection and the name and signature, State of accreditation and, if applicable, the accreditation number of each accredited inspector performing the inspection or reinspection.

(ii) A blueprint, diagram, or written description of each school building that identifies clearly each location and approximate square or linear footage of homogeneous areas where material was sampled for ACM, the exact location where each bulk sample was collected, date of collection, homogeneous areas where friable suspected ACBM is assumed to be ACM, and where nonfriable suspected ACBM is assumed to be ACM.

(iii) A description of the manner used to determine sampling locations, and the name and signature of each accredited inspector collecting samples, the State of accreditation, and if applicable, his or her accreditation number.

(iv) A copy of the analyses of any bulk samples collected and analyzed, the name and address of any laboratory that analyzed bulk samples, a statement that the laboratory meets the applicable requirements of §763.87(a) the date of analysis, and the name and signature of the person performing the analysis.

(v) A description of assessments, required to be made under §763.88, of all ACBM and suspected ACBM assumed to be ACM, and the name, signature, State of accreditation, and if applicable, accreditation number of each accredited person making the assessments.

(4) The name, address, and telephone number of the person designated under §763.84 to ensure that the duties of the local education agency are carried out, and the course name, and dates and hours of training taken by that person to carry out the duties.

(5) The recommendations made to the local education agency regarding response actions, under §763.88(d), the name, signature, State of accreditation of each person making the recommendations, and if applicable, his or her accreditation number.

(6) A detailed description of preventive measures and response actions to be taken, including methods to be used, for any friable ACBM, the locations where such measures and action will be taken, reasons for selecting the response action or preventive measure,

and a schedule for beginning and completing each preventive measure and response action.

(7) With respect to the person or persons who inspected for ACBM and who will design or carry out response actions, except for operations and maintenance, with respect to the ACBM, one of the following statements:

(i) If the State has adopted a contractor accreditation program under section 206(b) of Title II of the Act, a statement that the person(s) is accredited under such plan.

(ii) A statement that the local education agency used (or will use) persons who have been accredited by another State which has adopted a contractor accreditation plan under section 206(b) of Title II of the Act or is accredited by an EPA-approved course under section 206(c) of Title II of the Act.

(8) A detailed description in the form of a blueprint, diagram, or in writing of any ACBM or suspected ACBM assumed to be ACM which remains in the school once response actions are undertaken pursuant to § 763.90. This description shall be updated as response actions are completed.

(9) A plan for reinspection under § 763.85, a plan for operations and maintenance activities under § 763.91, and a plan for periodic surveillance under § 763.92, a description of the recommendation made by the management planner regarding additional cleaning under § 763.91(c)(2) as part of an operations and maintenance program, and the response of the local education agency to that recommendation.

(10) A description of steps taken to inform workers and building occupants, or their legal guardians, about inspections, reinspections, response actions, and post-response action activities, including periodic reinspection and surveillance activities that are planned or in progress.

(11) An evaluation of the resources needed to complete response actions successfully and carry out reinspection, operations and maintenance activities, periodic surveillance and training.

(12) With respect to each consultant who contributed to the management plan, the name of the consultant and one of the following statements:

(i) If the State has adopted a contractor accreditation plan under section 206(b) of Title II of the Act, a statement that the consultant is accredited under such plan.

(ii) A statement that the contractor is accredited by another State which has adopted a contractor accreditation plan under section 206(b) of Title II of the Act, or is accredited by an EPA-approved course developed under section 206(c) of Title II of the Act.

(f) A local education agency may require each management plan to contain a statement signed by an accredited management plan developer that such person has prepared or assisted in the preparation of such plan or has reviewed such plan, and that such plan is in compliance with this subpart E. Such statement may not be signed by a person who, in addition to preparing or assisting in preparing the management plan, also implements (or will implement) the management plan.

(g)(1) Upon submission of a management plan to the Governor for review, a local education agency shall keep a copy of the plan in its administrative office. The management plans shall be available, without cost or restriction, for inspection by representatives of EPA and the State, the public, including teachers, other school personnel and their representatives, and parents. The local education agency may charge a reasonable cost to make copies of management plans.

(2) Each local education agency shall maintain in its administrative office a complete, updated copy of a management plan for each school under its administrative control or direction. The management plans shall be available, during normal business hours, without cost or restriction, for inspection by representatives of EPA and the State, the public, including teachers, other school personnel and their representatives, and parents. The local education agency may charge a reasonable cost to make copies of management plans.

(3) Each school shall maintain in its administrative office a complete, updated copy of the management plan for that school. Management plans shall be available for inspection, without cost

or restriction, to workers before work begins in any area of a school building. The school shall make management plans available for inspection to representatives of EPA and the State, the public, including parents, teachers, and other school personnel and their representatives within 5 working days after receiving a request for inspection. The school may charge a reasonable cost to make copies of the management plan.

(4) Upon submission of its management plan to the Governor and at least once each school year, the local education agency shall notify in writing parent, teacher, and employee organizations of the availability of management plans and shall include in the management plan a description of the steps taken to notify such organizations, and a dated copy of the notification. In the absence of any such organizations for parents, teachers, or employees, the local education agency shall provide written notice to that relevant group of the availability of management plans and shall include in the management plan a description of the steps taken to notify such groups, and a dated copy of the notification.

(h) Records required under §763.94 shall be made by local education agencies and maintained as part of the management plan.

(i) Each management plan must contain a true and correct statement, signed by the individual designated by the local education agency under §763.84, which certifies that the general, local education agency responsibilities, as stipulated by §763.84, have been met or will be met.

§763.94 Recordkeeping.

(a) Records required under this section shall be maintained in a centralized location in the administrative office of both the school and the local education agency as part of the management plan. For each homogeneous area where all ACBM has been removed, the local education agency shall ensure that such records are retained for 3 years after the next reinspection required under §763.85(b)(1), or for an equivalent period.

(b) For each preventive measure and response action taken for friable and nonfriable ACBM and friable and nonfriable suspected ACBM assumed to be ACM, the local education agency shall provide:

(1) A detailed written description of the measure or action, including methods used, the location where the measure or action was taken, reasons for selecting the measure or action, start and completion dates of the work, names and addresses of all contractors involved, and if applicable, their State of accreditation, and accreditation numbers, and if ACBM is removed, the name and location of storage or disposal site of the ACM.

(2) The name and signature of any person collecting any air sample required to be collected at the completion of certain response actions specified by §763.90(i), the locations where samples were collected, date of collection, the name and address of the laboratory analyzing the samples, the date of analysis, the results of the analysis, the method of analysis, the name and signature of the person performing the analysis, and a statement that the laboratory meets the applicable requirements of §763.90(i)(2)(ii).

(c) For each person required to be trained under §763.92(a) (1) and (2), the local education agency shall provide the person's name and job title, the date that training was completed by that person, the location of the training, and the number of hours completed in such training.

(d) For each time that periodic surveillance under §763.92(b) is performed, the local education agency shall record the name of each person performing the surveillance, the date of the surveillance, and any changes in the conditions of the materials.

(e) For each time that cleaning under §763.91(c) is performed, the local education agency shall record the name of each person performing the cleaning, the date of such cleaning, the locations cleaned, and the methods used to perform such cleaning.

(f) For each time that operations and maintenance activities under §763.91(d) are performed, the local education agency shall record the name of each person performing the activity, the

start and completion dates of the activity, the locations where such activity occurred, a description of the activity including preventive measures used, and if ACBM is removed, the name and location of storage or disposal site of the ACM.

(g) For each time that major asbestos activity under § 763.91(e) is performed, the local education agency shall provide the name and signature, State of accreditation, and if applicable, the accreditation number of each person performing the activity, the start and completion dates of the activity, the locations where such activity occurred, a description of the activity including preventive measures used, and if ACBM is removed, the name and location of storage or disposal site of the ACM.

(h) For each fiber release episode under § 763.91(f), the local education agency shall provide the date and location of the episode, the method of repair, preventive measures or response action taken, the name of each person performing the work, and if ACBM is removed, the name and location of storage or disposal site of the ACM.

(Approved by the Office of Management and Budget under control number 2070-0091)

§ 763.95 Warning labels.

(a) The local education agency shall attach a warning label immediately adjacent to any friable and nonfriable ACBM and suspected ACBM assumed to be ACM located in routine maintenance areas (such as boiler rooms) at each school building. This shall include:

(1) Friable ACBM that was responded to by a means other than removal.

(2) ACBM for which no response action was carried out.

(b) All labels shall be prominently displayed in readily visible locations and shall remain posted until the ACBM that is labeled is removed.

(c) The warning label shall read, in print which is readily visible because of large size or bright color, as follows:

CAUTION: ASBESTOS. HAZARDOUS. DO NOT DISTURB WITHOUT PROPER TRAINING AND EQUIPMENT.

§ 763.97 Compliance and enforcement.

(a) *Compliance with Title II of the Act.* (1) Section 207(a) of Title II of the Act (15 U.S.C. 2647) makes it unlawful for any local education agency to:

(i) Fail to conduct inspections pursuant to section 203(b) of Title II of the Act, including failure to follow procedures and failure to use accredited personnel and laboratories.

(ii) Knowingly submit false information to the Governor regarding any inspection pursuant to regulations under section 203(i) of Title II of the Act.

(iii) Fail to develop a management plan pursuant to regulations under section 203(i) of Title II of the Act.

(2) Section 207(a) of Title II of the Act (15 U.S.C. 2647) also provides that any local education agency which violates any provision of section 207 shall be liable for a civil penalty of not more than $5,000 for each day during which the violation continues. For the purposes of this subpart, a "violation" means a failure to comply with respect to a single school building.

(b) *Compliance with Title I of the Act.* (1) Section 15(1)(D) of Title I of the Act (15 U.S.C. 2614) makes it unlawful for any person to fail or refuse to comply with any requirement of Title II or any rule promulgated or order issued under Title II. Therefore, any person who violates any requirement of this subpart is in violation of section 15 of Title I of the Act.

(2) Section 15(3) of Title I of the Act (15 U.S.C. 2614) makes it unlawful for any person to fail or refuse to establish or maintain records, submit reports, notices or other information, or permit access to or copying of records, as required by this Act or a rule thereunder.

(3) Section 15(4) (15 U.S.C. 2614) of Title I of the Act makes it unlawful for any person to fail or refuse to permit entry or inspection as required by section 11 of Title I of the Act.

(4) Section 16(a) of Title I of the Act (15 U.S.C. 2615) provides that any person who violates any provision of section 15 of Title I of the Act shall be liable to the United States for a civil penalty in an amount not to exceed $25,000 for each such violation. Each day such a violation continues shall, for purposes of this paragraph, constitute a separate violation of section 15. A local

education agency is not liable for any civil penalty under Title I of the Act for failing or refusing to comply with any rule promulgated or order issued under Title II of the Act.

(c) *Criminal penalties.* If any violation committed by any person (including a local education agency) is knowing or willful, criminal penalties may be assessed under section 16(b) of Title I of the Act.

(d) *Injunctive relief.* The Agency may obtain injunctive relief under section 208(b) of Title II of the Act to respond to a hazard which poses an imminent and substantial endangerment to human health or the environment or section 17 (15 U.S.C. 2616) of Title I of the Act to restrain any violation of section 15 of Title I of the Act or to compel the taking of any action required by or under Title I of the Act.

(e) *Citizen complaints.* Any citizen who wishes to file a complaint pursuant to section 207(d) of Title II of the Act should direct the complaint to the Governor of the State or the EPA Asbestos Ombudsman, 1200 Pennsylvania Ave., NW., Washington, DC 20460. The citizen complaint should be in writing and identified as a citizen complaint pursuant to section 207(d) of Title II of TSCA. The EPA Asbestos Ombudsman or the Governor shall investigate and respond to the complaint within a reasonable period of time if the allegations provide a reasonable basis to believe that a violation of the Act has occurred.

(f) *Inspections.* EPA may conduct inspections and review management plans under section 11 of Title I of the Act (15 U.S.C. 2610) to ensure compliance.

§ 763.98 Waiver; delegation to State.

(a) *General.* (1) Upon request from a State Governor and after notice and comment and an opportunity for a public hearing in accordance with paragraphs (b) and (c) of this section, EPA may waive some or all of the requirements of this subpart E if the State has established and is implementing or intends to implement a program of asbestos inspection and management that contains requirements that are at least as stringent as the requirements of this subpart E.

(2) A waiver from any requirement of this subpart E shall apply only to the specific provision for which a waiver has been granted under this section. All requirements of this subpart E shall apply until a waiver is granted under this section.

(b) *Request.* Each request by a Governor to waive any requirement of this subpart E shall be sent with three complete copies of the request to the Regional Administrator for the EPA Region in which the State is located and shall include:

(1) A copy of the State provisions or proposed provisions relating to its program of asbestos inspection and management in schools for which the request is made.

(2)(i) The name of the State agency that is or will be responsible for administering and enforcing the requirements for which a waiver is requested, the names and job titles of responsible officials in that agency, and phone numbers where the officials can be contacted.

(ii) In the event that more than one agency is or will be responsible for administering and enforcing the requirements for which a waiver is requested, a description of the functions to be performed by each agency, how the program will be coordinated by the lead agency to ensure consistency and effective administration in the asbestos inspection and management program within the State, the names and job titles of responsible officials in the agencies, and phone numbers where the officials can be contacted. The lead agency will serve as the central contact point for the EPA.

(3) Detailed reasons, supporting papers, and the rationale for concluding that the State's asbestos inspection and management program provisions for which the request is made are at least as stringent as the requirements of this subpart E.

(4) A discussion of any special situations, problems, and needs pertaining to the waiver request accompanied by an explanation of how the State intends to handle them.

(5) A statement of the resources that the State intends to devote to the administration and enforcement of the

provisions relating to the waiver request.

(6) Copies of any specific or enabling State laws (enacted and pending enactment) and regulations (promulgated and pending promulgation) relating to the request, including provisions for assessing criminal and/or civil penalties.

(7) Assurance from the Governor, the Attorney General, or the legal counsel of the lead agency that the lead agency or other cooperating agencies have the legal authority necessary to carry out the requirements relating to the request.

(c) *General notice—hearing.* (1) Within 30 days after receipt of a request for a waiver, EPA will determine the completeness of the request. If EPA does not request further information within the 30-day period, the request will be deemed complete.

(2) Within 30 days after EPA determines that a request is complete, EPA will issue for publication in the FEDERAL REGISTER a notice that announces receipt of the request, describes the information submitted under paragraph (b) of this section, and solicits written comment from interested members of the public. Comments must be submitted within 60 days.

(3) If, during the comment period, EPA receives a written objection to a Governor's request and a request for a public hearing detailing specific objections to the granting of a waiver, EPA will schedule a public hearing to be held in the affected State after the close of the comment period and will announce the public hearing date in the FEDERAL REGISTER before the date of the hearing. Each comment shall include the name and address of the person submitting the comment.

(d) *Criteria.* EPA may waive some or all of the requirements of subpart E of this part if:

(1) The State's lead agency and other cooperating agencies have the legal authority necessary to carry out the provisions of asbestos inspection and management in schools relating to the waiver request.

(2) The State's program of asbestos inspection and management in schools relating to the waiver request and implementation of the program are or will be at least as stringent as the requirements of this subpart E.

(3) The State has an enforcement mechanism to allow it to implement the program described in the waiver request.

(4) The lead agency and any cooperating agencies have or will have qualified personnel to carry out the provisions relating to the waiver request.

(5) The State will devote adequate resources to the administration and enforcement of the asbestos inspection and management provisions relating to the waiver request.

(6) When specified by EPA, the State gives satisfactory assurances that necessary steps, including specific actions it proposes to take and a time schedule for their accomplishment, will be taken within a reasonable time to conform with applicable criteria under paragraphs (d) (2) through (4) of this section.

(e) *Decision.* EPA will issue for publication in the FEDERAL REGISTER a notice announcing its decision to grant or deny, in whole or in part, a Governor's request for a waiver from some or all of the requirements of this subpart E within 30 days after the close of the comment period or within 30 days following a public hearing, whichever is applicable. The notice will include the Agency's reasons and rationale for granting or denying the Governor's request. The 30-day period may be extended if mutually agreed upon by EPA and the State.

(f) *Modifications.* When any substantial change is made in the administration or enforcement of a State program for which a waiver was granted under this section, a responsible official in the lead agency shall submit such changes to EPA.

(g) *Reports.* The lead agency in each State that has been granted a waiver by EPA from any requirement of subpart E of this part shall submit a report to the Regional Administrator for the Region in which the State is located at least once every 12 months to include the following information:

(1) A summary of the State's implementation and enforcement activities

during the last reporting period relating to provisions waived under this section, including enforcement actions taken.

(2) Any changes in the administration or enforcement of the State program implemented during the last reporting period.

(3) Other reports as may be required by EPA to carry out effective oversight of any requirement of this subpart E that was waived under this section.

(h) *Oversight.* EPA may periodically evaluate the adequacy of a State's implementation and enforcement of and resources devoted to carrying out requirements relating to the waiver. This evaluation may include, but is not limited to, site visits to local education agencies without prior notice to the State.

(i) *Informal conference.* (1) EPA may request that an informal conference be held between appropriate State and EPA officials when EPA has reason to believe that a State has failed to:

(i) Substantially comply with the terms of any provision that was waived under this section.

(ii) Meet the criteria under paragraph (d) of this section, including the failure to carry out enforcement activities or act on violations of the State program.

(2) EPA will:

(i) Specify to the State those aspects of the State's program believed to be inadequate.

(ii) Specify to the State the facts that underlie the belief of inadequacy.

(3) If EPA finds, on the basis of information submitted by the State at the conference, that deficiencies did not exist or were corrected by the State, no further action is required.

(4) Where EPA finds that deficiencies in the State program exist, a plan to correct the deficiencies shall be negotiated between the State and EPA. The plan shall detail the deficiencies found in the State program, specify the steps the State has taken or will take to remedy the deficiencies, and establish a schedule for each remedial action to be initiated.

(j) *Rescission.* (1) If the State fails to meet with EPA or fails to correct deficiencies raised at the informal conference, EPA will deliver to the Governor of the State and a responsible official in the lead agency a written notice of its intent to rescind, in whole or part, the waiver.

(2) EPA will issue for publication in the FEDERAL REGISTER a notice that announces the rescission of the waiver, describes those aspects of the State's program determined to be inadequate, and specifies the facts that underlie the findings of inadequacy.

§ 763.99 Exclusions.

(a) A local education agency shall not be required to perform an inspection under § 763.85(a) in any sampling area as defined in 40 CFR 763.103 or homogeneous area of a school building where:

(1) An accredited inspector has determined that, based on sampling records, friable ACBM was identified in that homogeneous or sampling area during an inspection conducted before December 14, 1987. The inspector shall sign and date a statement to that effect with his or her State of accreditation and if applicable, accreditation number and, within 30 days after such determination, submit a copy of the statement to the person designated under § 763.84 for inclusion in the management plan. However, an accredited inspector shall assess the friable ACBM under § 763.88.

(2) An accredited inspector has determined that, based on sampling records, nonfriable ACBM was identified in that homogeneous or sampling area during an inspection conducted before December 14, 1987. The inspector shall sign and date a statement to that effect with his or her State of accreditation and if applicable, accreditation number and, within 30 days after such determination, submit a copy of the statement to the person designated under § 763.84 for inclusion in the management plan. However, an accredited inspector shall identify whether material that was nonfriable has become friable since that previous inspection and shall assess the newly-friable ACBM under § 763.88.

(3) Based on sampling records and inspection records, an accredited inspector has determined that no ACBM is present in the homogeneous or sampling area and the records show that the area was sampled, before December 14, 1987 in substantial compliance with

§ 763.85(a), which for purposes of this section means in a random manner and with a sufficient number of samples to reasonably ensure that the area is not ACBM.

(i) The accredited inspector shall sign and date a statement, with his or her State of accreditation and if applicable, accreditation number that the homogeneous or sampling area determined not to be ACBM was sampled in substantial compliance with § 763.85(a).

(ii) Within 30 days after the inspector's determination, the local education agency shall submit a copy of the inspector's statement to the EPA Regional Office and shall include the statement in the management plan for that school.

(4) The lead agency responsible for asbestos inspection in a State that has been granted a waiver from § 763.85(a) has determined that, based on sampling records and inspection records, no ACBM is present in the homogeneous or sampling area and the records show that the area was sampled before December 14, 1987, in substantial compliance with § 763.85(a). Such determination shall be included in the management plan for that school.

(5) An accredited inspector has determined that, based on records of an inspection conducted before December 14, 1987, suspected ACBM identified in that homogeneous or sampling area is assumed to be ACM. The inspector shall sign and date a statement to that effect, with his or her State of accreditation and if applicable, accreditation number and, within 30 days of such determination, submit a copy of the statement to the person designated under § 763.84 for inclusion in the management plan. However, an accredited inspector shall identify whether material that was nonfriable suspected ACBM assumed to be ACM has become friable since the previous inspection and shall assess the newly friable material and previously identified friable suspected ACBM assumed to be ACM under § 763.88.

(6) Based on inspection records and contractor and clearance records, an accredited inspector has determined that no ACBM is present in the homogeneous or sampling area where asbestos removal operations have been conducted before December 14, 1987, and shall sign and date a statement to that effect and include his or her State of accreditation and, if applicable, accreditation number. The local education agency shall submit a copy of the statement to the EPA Regional Office and shall include the statement in the management plan for that school.

(7) An architect or project engineer responsible for the construction of a new school building built after October 12, 1988, or an accredited inspector signs a statement that no ACBM was specified as a building material in any construction document for the building, or, to the best of his or her knowledge, no ACBM was used as a building material in the building. The local education agency shall submit a copy of the signed statement of the architect, project engineer, or accredited inspector to the EPA Regional Office and shall include the statement in the management plan for that school.

(b) The exclusion, under paragraphs (a) (1) through (4) of this section, from conducting the inspection under § 763.85(a) shall apply only to homogeneous or sampling areas of a school building that were inspected and sampled before October 17, 1987. The local education agency shall conduct an inspection under § 763.85(a) of all areas inspected before October 17, 1987, that were not sampled or were not assumed to be ACM.

(c) If ACBM is subsequently found in a homogeneous or sampling area of a local education agency that had been identified as receiving an exclusion by an accredited inspector under paragraphs (a) (3), (4), (5) of this section, or an architect, project engineer or accredited inspector under paragraph (a)(7) of this section, the local education agency shall have 180 days following the date of identification of ACBM to comply with this subpart E.

APPENDIX 17

LEA'S CERTIFICATIONS

APPENDIX 18

CLEANING RECORDS

CLEANING RECORD

Cleaning:

[ ] Cleaning after initial inspection

[ ] Additional cleaning approved by the LEA and conducted as part of an O&M program

Date of Cleaning:

Location (s) cleaned:

Cleaning Methods Used:

Name of Persons Performing the Cleaning:

APPENDIX 19

MAJOR / MINOR FIBER RELEASE EPISODES

MAJOR / MINOR FIBER RELEASE EPISODE

Type of Episode: [ ] Major Fiber Release [ ] Minor Fiber Release
Date of Episode:
Description of the fiber release episode (location, type of ACBM, method of repair, preventive measure or response action taken):
Names of Persons performed the work:
Name and location of the storage and disposal site of ACM (if ACBM is removed):

APPENDIX 20

PERIODIC SURVEILLANCES

PERIODIC SURVEILLANCE PLAN / REPORT