ASBESTOS AND LEAD PAINT SURVEY REPORT

Kingsbridge Armory
29 W Kingsbridge Rd, Bronx, NY 10468

Prepared for:

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EXECUTIVE SUMMARY

TRC Environmental Corporation (TRC) was retained by Girandola and Shutkind Construction Corp on behalf of the New York City Department of Economic Development Corporation (NYCEDC) to perform an asbestos survey for suspect asbestos-containing materials (ACM) and lead based paint (LBP) of the interior portions the Kingsbridge Armory, located at 29 West Kingsbridge Road, Bronx, New York (The "Site").

Limited asbestos survey activities were initially conducted on October 5, 2022, by Anthony J. Sigona, Dmitriy Khimich and Frank Santaly based on the request of the New York City Department of Environmental Protection (NYCDEP). The NYCDEP identified asbestos pipe insulation debris on September 22, 2022, during site inspections to evaluate the site for emergency shelter to accommodate asylum seekers entering the United States.

Prior to conducting the asbestos survey in October 2022, TRC reviewed GZA GeoEnvironmental of New York December 2015 Limited Hazardous Materials Investigation Report, along with the NYCDEP asbestos lab report for debris on the floor identified on September 22, 2022.

On October 5, 2022, TRC's Anthony J. Sigona, Dmitriy Khimich and Frank Santaly conducted an asbestos survey on the First Floor (Drill Floor) and Balcony at the Kingsbridge Armory. Messrs. Sigona, Khimich and Santaly are all certified New York State Department of Labor (NYSDOL) asbestos inspectors, and NYCDEP asbestos investigators.

On December 21, 2022, TRC's Anthony J. Sigona, Dmitriy Khimich and Frank Santaly performed a follow-up asbestos survey on the First Floor (Drill Floor) and Balcony at the Kingsbridge Armory. Additional sampling for lead paint and asbestos samples was performed on January 16th, 19th, 20th and 23rd, 2023 by TRC's Dmitriy Khimich based on recommendations from the NYCDEP site visit on Wednesday January 18, 2023.

On April 17th to April 24th, 2023, TRC's Dmitriy Khimich and Miguel Garcia performed a follow-up asbestos and lead paint survey. On April 25th Yuriy Klimenko and Miguel Garcia completed the survey and sampling work. During April 2023, TRC surveyed the accessible portions of the Basement, Basement Mezzanine, other areas which were not inspected previously inspected by TRC on the Drill Floor and Mezzanine (i.e., Maintenance Garage, Bathrooms, Headhouse Offices, etc.). During the follow-up inspection, TRC also inspected the Second and Third Floors and Interior Tower Areas for lead paint and suspect asbestos containing materials in preparation for renovation and re-occupancy of the building.

On May 12th, 2023, TRC's Dmitriy Khimich, Miguel Garcia, Anthony Sigona and Frank Santaly performed a follow-up investigation to review the April 2023 asbestos and lead survey results. Based on this investigation, TRC reviewed the location and quantity of ACM identified and collected some additional samples for quality assurance.

See Appendices A-E for Sampling locations, List of ACM & presumed asbestos containing materials (PACM) identified/recommended for removal, representative photographs, laboratory results & chain of custody and copies of applicable certifications.

Asbestos Containing Materials (Abatement Completed in January 2023)

Based on the findings of the preliminary asbestos survey in October 2022, the Building Owner retained a licensed asbestos abatement contractor to perform abatement of 4,260 SF of asbestos plaster, floor debris (pipe insulation) and 70 LF of damaged pipe insulation located on the 1st Floor (Drill Floor) and Balcony Areas. The asbestos abatement activities were performed on January 12, 2023, to January 27, 2023.

Asbestos Containing Materials (ACM)

See Appendix B for summary of the detail list of asbestos containing material (ACM), presumed asbestos containing materials (PACM) along with the locations and quantities identified by TRC at the Kingsbridge Armory.

The following is a summary of the ACM in the Building:

Floor Debris

- Grey TSI - Pipe Insulation Debris
- Wall and Ceiling Plaster Debris

Wall and Ceiling Plaster

- Brown Wall Plaster - Inner Layer
- Brown Ceiling Plaster - Inner Layer
- White and Tan Wall Plaster
- Grey Wall Plaster

Wall Adhesives

- Brown Wall Wood Panel Glue
- Black Mirror Glue

Pipe Insulation

- Grey Aircell Pipe Insulation
- White Pipe Fitting Insulation Associated with Aircell Pipes
- Pipe Fitting Insulation Associated with Fiberglass Pipe Insulation
- Grey 8" Pipe Fitting Insulation Associated with Fiberglass Pipe Insulation
- Grey, Black Pressed Cardboard Pipe Insulation with Black Tar Paper Bottom Layer
- Grey Cloth Wrap Material on Pipe

Thermal System Insulation

- Grey Duct Vibration Cloth Material

Linoleum Flooring Materials

- Black Linoleum

12” x 12” Floor Tiles

- Tan 12x12 Linoleum Tile
- Grey 12x12 Tile

9” x 9” Floor Tiles

- Brown 9x9 Floor Tile
- Red 9x9 Floor Tile
- Black 9x9 Floor Tile
- Green 9x9 Floor Tile
- Tan 9x9 Floor Tile
- Light Blue 9x9 Floor Tile
- Wood Grain Like 12x12 Floor Tile
- Blue 9x9 Floor Tile
- Grey 9x9 Floor Tile
- Tan 9x9 Linoleum Floor Tile

Floor Mastic/Adhesives

- Black Mastic Associated with Green 9x9 Floor Tile
- Black Mastic Associated With 9x9 Grey Floor Tile
- Black Mastic Associated with 12x12 Floor Tile
- Black Mastic Associated with 12x12 Linoleum Tile
- Black Mastic Associated With 9x9 Linoleum Floor Tile
- Grey Terrazzo and Floor Adhesive

Cove Base and Adhesive

- Black Covebase
- Black Mastic Associated with Black Covebase

Ceramic Grout/Mortar

- White Wall Ceramic Tile Grout
- Grey Wall Ceramic Tile Mortar

Any other materials uncovered during abatement, renovation or demolition activities that are not addressed in this inspection report, or presumed asbestos containing materials (PACM), must be sampled by an accredited asbestos inspector prior to any disturbance, or they must be treated as ACM.

Lead Containing Paint Sampling Results

Results of the laboratory analysis indicated lead was detected in the samples that were collected as listed in the following sections. Lead-based paint (LBP) is defined as paint containing greater than or equal to 0.5 percent lead by weight (≥0.5%) or greater than or equal to 5,000 parts per million (ppm). For any paint in which lead was detected, TRC recommends that any demolition or renovation activities that may disturb painted surfaces be conducted according to the OSHA requirements regarding lead in construction (29 CFR 1926.62).

Based on the results of the lead-containing paint survey, a total of sixty-eight (68) paint chip samples were collected from the building painted surfaces. The results confirmed that there were thirty-seven (37) samples determined to be LBP, twenty-seven (27) with lower concentrations are considered lead containing paint (LCP) regulated by OSHA. There were also four (4) samples which were Below Reportable Limit (BRL) <0.0080% weight for Lead.

BACKGROUND

At the request of the Client and Building Owner TRC performed an initial Asbestos Survey on October 5, 2022, on the First Floor (Drill Floor) and Balcony at the Kingsbridge Armory (Site). The limited survey activities were performed in response to an inspection by NYCDEP on September 22, 2022, when Asbestos Debris was identified by subsequent laboratory analysis on September 26, 2022. Prior to conducting this investigation, TRC reviewed GZA GeoEnvironmental of New York December 2015 Limited Hazardous Materials Investigation Report, along with NYCDEP asbestos lab report for debris on the floor identified on September 22, 2022.

On December 21, 2022, performed a follow-up asbestos survey on the First Floor (Drill Floor) and Balcony at the Kingsbridge Armory prior to initiating asbestos abatement work.

Based on the findings of the preliminary asbestos survey, the Client on Behalf of the Building Owner retained a licensed asbestos abatement contractor to perform limited abatement of approximately 4,260 SF of asbestos plaster, damaged insulation, and debris and approximately 70 LF of pipe insulation. The abatement was initiated on January 12, 2023, and asbestos air sampling and project monitoring was performed by TRC. The asbestos abatement activities on the Drill Floor and Balcony of the Kingsbridge Armory Building from January 12, 2023, to January 27, 2023. The asbestos abatement activities involved the removal of asbestos-containing materials around the perimeter North and South Sides of the Drill Floor and East Side of the Balcony Building.

The NYCDEP performed several site visits during the abatement work initiated on January 12, 2023, and after meeting with the Licensed Abatement Contractor and TRC, the NYCDEP provided guidance to seal pipe penetrations throughout the drill floor to limit exposure to asbestos materials previously identified in the basement below the 1st floor drill floor. The Client on behalf of the Building Owner retained a licensed asbestos abatement contractor certified in Fire Stopping procedures to seal pipe penetrations throughout the Drill Floor, followed by isolating egress pathways, where it is necessary to prevent unauthorized entry to areas which may contain damaged asbestos and other hazardous materials not being abated or repaired at this time. This work was performed from January 27 to February 7, 2023.

During the Abatement Activities and follow-up remedial actions to address the floor penetrations, additional sampling for lead paint and asbestos samples was performed on January 16th, 19th, 20th, 23rd, and February 1, 2023, by TRC, based on recommendations from the NYCDEP's during site visits on January 18 and 25, 2023.

At the request of NYCEDC (Building Owner), on April 17th through May 12, 2023, TRC surveyed the entire building interior for asbestos and lead paint accessible at the time of inspection. This survey did not include elevated portions of the interior walls or windows above 15 feet. The survey also did not include the exterior façade or roofing areas which are not being considered for renovation at this time.

SAMPLING PROCEDURES

Asbestos Containing Materials

The Occupational Safety and Health Administration (OSHA) defines asbestos-containing material (ACM), as any material containing more than one percent asbestos.

The Environmental Protection Agency (EPA) defines ACM as follows:

1. Friable asbestos-containing material (ACM) is defined by the Asbestos NESHAP, as any material containing more than one percent (1%) asbestos as determined using the method specified in Appendix A, Subpart F, 40 CFR Part 763, Section 1, Polarized Light Microscopy (PLM), that, when dry, can be crumbled, pulverized, or reduced to powder by hand pressure.

2. Nonfriable ACM is any material containing more than one percent (1%) asbestos as determined using the PLM method that, when dry, cannot be crumbled, pulverized, or reduced to powder by hand pressure. The EPA further defines two categories of nonfriable ACM:

    a. Category I (Cat I) - Category I nonfriable ACM is any asbestos-containing packing, gasket, resilient floor covering or asphalt roofing product which contains more than one percent (1%) asbestos as determined using PLM according to the method specified in Appendix A, Subpart F, 40 CFR Part 763, and

    b. Category II (Cat II) - Category II nonfriable ACM is any material, excluding Category I nonfriable ACM, containing more than one percent (1%) asbestos as determined using PLM according to the methods specified in Appendix A, Subpart F, 40 CFR Part 763 that, when dry, cannot be crumbled, pulverized, or reduced to powder by hand pressure.

3. Regulated Asbestos-Containing Material (RACM) is (a) friable asbestos material, (b) Category I nonfriable ACM that has become friable, (c) Category I nonfriable ACM that will be or has been subjected to sanding, grinding, cutting or abrading, or (d) Category II nonfriable ACM that has a high probability of becoming or has become crumbled, pulverized, or reduced to powder by the forces expected to act on the material in the course of demolition or renovation operations.

Asbestos Sampling Procedures

Survey, sampling, and analytical procedures were performed in general accordance with the U.S. Environmental Protection Agency's (EPA's) National Emission Standards for Hazardous Air Pollutants (NESHAP) 40 CFR 61 Subpart M and Asbestos Hazard Emergency Response Act (AHERA) 40 CFR Part 763, New York State Department of Labor Industrial Code Rule 56 (ICR 56), and New York City Department of Environmental Protection Title 15, Chapter 1 Asbestos Regulations.

Survey activities began with visual observation of the project area to identify homogeneous areas of suspect ACM. A homogeneous area consists of building materials that appear similar throughout in terms of color and texture that does not extend to other buildings or floors. Visual assessments were conducted in accessible areas of the building. Building materials identified as glass, wood or metal were not considered suspect ACM.

Samples collected by TRC were submitted for laboratory analysis following proper chain-of-custody procedures to EMSL Analytical, Inc. (EMSL) in Carle Place, New York and Long Island City, New York. EMSL is an independent laboratory certified by the New York State Department of Health Environmental Laboratory Approval Program (ELAP Nos. 11469 and 11506) and the National Voluntary Laboratory Accreditation Program (NVLAP Lab Code: Nos. 101048-9 and 101048-10). Additional samples were also submitted for laboratory analysis following proper chain-of-custody procedures to Atlas Environmental Lab Corporation (Atlas) in New York, New York. Atlas is an independent laboratory certified by the New York State Department of Health Environmental Laboratory Approval Program (ELAP #11999) and the National Voluntary Laboratory Accreditation Program (NVLAP Lab Code: 500092-0).

The New York State Department of Health analyzed the samples revised the PLM Stratified Point Counting Method. The new method, "Polarized Light Microscopy Methods for Identifying and Quantitating Asbestos in Bulk Samples" can be found as item 198.1 in the ELAP Certification manual. The State of New York ELAP has determined that PLM does not reliably perform analysis of non-friable organically bound materials (NOB’s). Therefore, if PLM yields negative results for a non-friable material, Transmission Electron Microscopy (TEM) must be performed.

All samples were initially analyzed by Polarized Light Microscopy. Samples which yielded a negative PLM result, and which are classified as a "non-friable" organically bound material were then reanalyzed utilizing Transmission Electron Microscopy (TEM) methodology.

As per the April 1, 2011, ELAP directive, Item Numbers 198.6/198.4, ceiling tiles with cellulose must now also be confirmed non-ACM via TEM analysis.

As per the July 9, 2013, ELAP directive, for thermal system insulation (TSI) or other presumed ACM (PACM) or miscellaneous suspect ACM which contains 10% vermiculite or less, ELAP method 198.1 can be used to determine the asbestos content of the material. Where TSI or other PACM or miscellaneous suspect ACM contain greater than 10% vermiculite, method 198.6 may be used to evaluate the asbestos content of the material; provided, however, that any test results using this method must be reported with the following conspicuous disclaimer: "This method does not remove vermiculite and may underestimate the level of asbestos present in a sample containing greater than 10% vermiculite."

As per the July 22, 2014, ELAP directive, item numbers 198.6/198.1, sprayed-on fireproofing (SOFV) must now also be analyzed for vermiculite content via ELAP method for SOF-V 198.8 or LAB.055.1, effective November 1, 2014.

In addition, as per the May 6, 2016, ELAP directive, surfacing materials analyzed via items 198.1 or 198.6, as applicable, which contain any amount of vermiculite, must be analyzed by either item. 198.8 or LAB.055.1 to confirm asbestos concentration. Per ELAP, negative results for surfacing materials via 198.8 or LAB.055.1 can be reported without any attached disclaimers underestimating the actual amounts of asbestos concentrations.

Laboratory results of analysis, chain of custody documentation, and photographic logs are presented in the Appendices to this report.

Paint Chip Sampling

TRC conducted a lead paint inspection to identify loose and flaking lead-based paint (LBP) and/or lead-containing paint (LCP) and lead-containing materials (LCM) at the Site. The lead paint survey was performed to identify representative testing combinations of suspect LBP on painted surfaces that made up the majority of the coating in each area assessed that would present a hazard during general cleaning and stabilization of lead paint and debris throughout the Assembly (Drill Floor), Lobby and Balcony Areas at the Kingsbridge Armory.

TRC has documented the general condition of such painted building surfaces, characterized the composition of painted surfaces with regard to lead content, and quantified areas/components to define the magnitude to which loose and flaking LBP is present, where encountered.

Information derived from this investigation may be used in communicating potential lead exposure hazards to workers performing abatement and/or demolition. The scope of work associated with this investigation included the following elements:

- Visual inspection of painted surfaces and components.
- Testing of select loose and flaking painted surfaces and components using paint chip analysis; and
- Assess condition and approximate quantities of LBP/LCP for reporting purposes.

Lead-based paint (LBP) is defined by the United States Department of House and Urban Development (HUD) as any paint, varnish, stain, or other applied coating that has one mg/cm^2 or more of lead or 0.5% by weight (5,000 micrograms per gram [ug\g] or 5,000 parts of lead per million [ppm]). According to the OSHA Program Directive, Lead: Exposure in Construction, "For all occupational exposure to lead occurring in the course of construction work, the standard (1926.62) does not specify a minimum amount or concentration of lead that triggers a determination that lead is present and the potential for occupational exposure exists." Therefore, any paint containing less than 0.5% by weight, but greater than the laboratory detection limit is an LCP.

Paint chip samples were collected from painted surfaces to determine total lead content and assist in determining Occupational Safety and Health Administration (OSHA) requirements with respect to construction activities which may disturb lead-containing paints.

All paint chip samples were submitted under proper COC documentation to the laboratory. Samples were analyzed by Flame AAS utilizing the Environmental Protection Agency's (EPA) Test Method for Evaluating Solid Waste, Physical / Chemical Methods, EPA SW-846 Method 7000B.

Laboratory Analysis

TRC representative Dmitriy Khimich collected a total of sixty-eight (68) paint chip samples from representative surfaces where lead paint was suspected. The samples were submitted to Atlas Environmental Lab. Corp. (Atlas) in New York, New York and EMSL Analytical, Inc. (EMSL) in Carle Place, New York. Atlas and EMSL are both independent laboratories certified by the New York State Department of Health Environmental Laboratory Approval Program. Atlas and EMSL are certified under ELAP #11999 and 11469 respectively for laboratory analysis via flame atomic absorption spectroscopy (AAS).

Sample results for lead ranged from Below Reportable Limit (BRL) of <0.008% weight to 48% by weight.

FINDINGS

Asbestos Inaccessible Suspect Materials / Areas

The following materials and areas listed in the table below were not accessible at the time the April 2023 asbestos survey.

Table 1 - Asbestos Inaccessible Suspect Materials
Kingsbridge Armory Asbestos Survey
April 17th to April 25, 2023

Materials / Areas	Material Location	Reason
Assume ACM Floor Underneath Solid Plywood Flooring	First Floor / Drill Floor Room 1W-2	Solid Flooring – No Subflooring Material Exposed
Two Antique Fireplaces and Decorative Columns	2nd Floor - Lounges	Discreet Sampling Requested – Collected Limited Samples of Damaged Areas
Multiple Wire Insulation	Throughout	Not Able to Access Safely with Power Operating
Multiple Metal Door Insulation	Throughout	Not Able to Access Safely without Damaging Fire Door Integrity
Various Wood Door Insulation	Throughout	Not Able to Access Safely without Damaging Fire Door Integrity
Various Pipe Gasket	Throughout	Not Able to Access Safely without Damaging Water Supply Lines

Asbestos Containing Materials

Laboratory analytical results indicated the following materials were positive for asbestos in concentrations greater than 1%:

Laboratory analytical results indicated the following materials in Tables 2 and 3 were positive for asbestos and removed with some minor areas repaired during asbestos abatement activities on the Drill Floor and Balcony of the Kingsbridge Armory Building from January 12, 2023, to January 27, 2023:

Table 2 - Asbestos Positive Materials Kingsbridge Armory Asbestos Survey October 5, 2022					
Samples	**Material**	**Location**	**Type**	**Approx. Quantity**	**Condition / Material Type / NESHAP Category**
07,08,09	Grey Floor Debris	1st Floor	Chrysotile	80 SF	Significantly Damaged Misc. RACM
10,11,12	Grey Floor Debris	1st Floor	Chrysotile	80 SF	Significantly Damaged Misc. RACM
16,17,18	Grey Floor Debris	1st Floor	Chrysotile	80 SF	Significantly Damaged Misc. RACM
19,20,21	Grey Floor Debris	1st Floor	Chrysotile	80 SF	Significantly Damaged Misc. RACM
22,23,24	Grey Floor Debris	1st Floor	Chrysotile	80 SF	Significantly Damaged Misc. RACM
34,35,36	Grey Floor Debris	1st Floor	Chrysotile	80 SF	Significantly Damaged Misc. RACM
37,38,39	Grey Transite Panel for Electrical Service Debris	1st Floor	Chrysotile	30 SF	Significantly Damaged Misc. RACM
58,59,60	Grey Debris on Floor	1st Floor	Chrysotile	480 SF	Significantly Damaged Misc. RACM

Table 2 - Asbestos Positive Materials Kingsbridge Armory Asbestos Survey October 5, 2022					
Samples	**Material**	**Location**	**Type**	**Approx. Quantity**	**Condition / Material Type / NESHAP Category**
70,71,72,73,74	Grey Floor Debris	Balcony	Chrysotile	2,200 SF	Significantly Damaged Misc. RACM

Table 3 - Asbestos Positive Materials Kingsbridge Armory Asbestos Survey December 21, 2022					
Samples	**Material**	**Location**	**Percentage/ Type**	**Approx. Quantity**	**Condition / Material Type / NESHAP Category**
11,12,13	White and Tan Plaster	Ground Floor Storage Rooms	15.00% Chrysotile	900 SF	Damaged Surfacing RACM

Laboratory analytical results indicated the following materials in Table 4 were positive for asbestos during the asbestos survey conducted in April 2023.

Table 4 - Asbestos Positive Materials Kingsbridge Armory Asbestos Survey April 17th to April 25th, 2023				
Samples	**Material**	**Location**	**Percentage/ Type**	**Condition / Material Type / NESHAP Category**
10, 11, 12, 13, 14, 15, 16, 17, 18	Brown Ceiling Plaster - Inner Layer	First Floor / Drill Floor, First Floor Mezzanine, Second Floor, Third Floor, Fourth Floor and Fifth Floor	2.30% Chrysotile	Significantly Damaged Surfacing RACM

Table 4 - Asbestos Positive Materials Kingsbridge Armory Asbestos Survey April 17th to April 25th, 2023				
Samples	**Material**	**Location**	**Percentage/ Type**	**Condition / Material Type / NESHAP Category**
28, 29, 30, 31, 32, 33, 34, 35, 36	Brown Wall Plaster - Inner Layer	First Floor / Drill Floor, First Floor Mezzanine, Second Floor, Third Floor, Fourth Floor and Fifth Floor	2.30% Chrysotile	Significantly Damaged Surfacing RACM
37, 38, 39	Grey Wall Plaster	First Floor / Drill Floor - Column A6	13.00% Chrysotile	Damaged Surfacing RACM
40, 41, 42	Grey Cloth Wrap Material on Pipe	Second Floor 2SE-3 Closet	40.00% Chrysotile	Damaged Surfacing RACM
43, 44, 45	Grey TSI - Pipe Insulation Debris on The Floor	First Floor (Offices), First Floor Mezzanine (Offices), Second Floor, Third Floor, Fourth Floor and Fifth Floor, Sub Basement, Basement and Basement Mezzanine	27.00% Chrysotile	Significantly Damaged Misc. RACM
108, 109	Wood Grain Like 12x12 Floor Tile	First Floor / Drill Floor - Room 1W-6	9.00% Chrysotile	Significantly Damaged Misc. RACM
112, 113	Blue 9x9 Floor Tile	First Floor / Drill Floor - Room 1W-4	6.70% Chrysotile	Significantly Damaged Misc. RACM

Table 4 - Asbestos Positive Materials Kingsbridge Armory Asbestos Survey April 17th to April 25th, 2023				
Samples	**Material**	**Location**	**Percentage/ Type**	**Condition / Material Type / NESHAP Category**
114, 115, 200	Red 9x9 Floor Tile	First Floor / Drill Floor - Rooms 1W-4, 1E-5, 1E-6, First Floor Mezzanine Room WM-4, Second Floor 2SW-7, SWT-1, 2SE-6, 2SE-1A and 2SE-1B, 3rd Floor Lounge and East Tower	7.10% Chrysotile	Significantly Damaged Misc. RACM
118, 119	Black 9x9 Floor Tile	First Floor / Drill Floor - Rooms 1W-3, 1E-2, and 1E-1	2.30% Chrysotile	Significantly Damaged Misc. RACM
120, 121	Brown 9x9 Floor Tile	First Floor / Drill Floor - Rooms 1W-3, 1E-2, 1E-4 East, and West Storage Rooms - Bottom Layer, First Floor / Drill Floor - Room 1E-1	5.90% Chrysotile	Significantly Damaged Misc. RACM
124, 125, 210	Black 9x9 Floor Tile	First Floor / Drill Floor - Room 1W-1, Second Floors 2SE-2, 2SE-4, and 2SE-5	3.20% Chrysotile	Significantly Damaged Misc. RACM
136, 137, 207	Black Mastic for Green 9x9 Floor Tile	First Floor / Drill Floor - Room 1E-4, 1st Floor Mezzanine Room WM-4, Second Floor SET-1	1.10% Chrysotile	Significantly Damaged Misc. RACM

Table 4 - Asbestos Positive Materials Kingsbridge Armory Asbestos Survey April 17th to April 25th, 2023				
Samples	**Material**	**Location**	**Percentage/ Type**	**Condition / Material Type / NESHAP Category**
138, 139, 208	Green 9x9 Floor Tile	First Floor / Drill Floor - Room 1E-4, 1st Floor Mezzanine Room WM-4, Second Floor SET-1	4.60% Chrysotile	Significantly Damaged Misc. RACM
142, 143	Grey 9x9 Floor Tile	First Floor / Drill Floor - Rooms 1E-5 and 1E-6	5.40% Chrysotile	Significantly Damaged Misc. RACM
144, 145, 203	Tan 9x9 Floor Tile	First Floor / Drill Floor - Room 1E-2, Second Floor SWT-1, 3rd Floor East Apartment and Tower	6.20% Chrysotile	Significantly Damaged Misc. RACM
159, 160, 202	Brown 9x9 Floor Tile	1st Floor Mezzanine Room EM-6, EM-5, EM-4, EM-3, EM-2, Second Floor 2SW-5, 2SW-4, 2SW-3, 2SW-2, 2SE-3, 2SE-6, 2SE-7, 3rd Floor West Tower	4.40% Chrysotile	Significantly Damaged Misc. RACM
161, 162	Black Mastic for 12x12 Linoleum Tile	1st Floor Mezzanine Room EM-1	2.00% Chrysotile	Significantly Damaged Misc. RACM
163, 164	Tan 12x12 Linoleum Tile	1st Floor Mezzanine Room EM-1	5.10% Chrysotile	Significantly Damaged Misc. RACM

Table 4 - Asbestos Positive Materials Kingsbridge Armory Asbestos Survey April 17th to April 25th, 2023				
Samples	**Material**	**Location**	**Percentage/ Type**	**Condition / Material Type / NESHAP Category**
165, 166	Black Mastic for 9x9 Linoleum Floor Tile	1st Floor Mezzanine Room WM-1	1.10% Chrysotile	Significantly Damaged Misc. RACM
167, 168	Tan 9x9 Linoleum Floor Tile	1st Floor Mezzanine Room WM-1	5.60% Chrysotile	Significantly Damaged Misc. RACM
169, 170, 205	Black Mastic for 9x9 Grey Floor Tile	1st Floor Mezzanine Room WM-3, Second Floor 2SE-1A, 2SE-1B, & SET-1	1.20% Chrysotile	Significantly Damaged Misc. RACM
171, 172, 206	Grey 9x9 Floor Tile	1st Floor Mezzanine Room WM-3, Second Floor 2SE-1A, 2SE-1B & SET-1	4.30% Chrysotile	Significantly Damaged Misc. RACM
187, 188, 189	Grey Aircell Pipe Insulation	Throughout	33.00% Chrysotile	Significantly Damaged Misc. RACM
219, 220	White Wall Ceramic Tile Grout	Second Floor Two (2) Bathrooms on Main Stairs	3.00% Chrysotile	Significantly Damaged Misc. RACM

Table 4 - Asbestos Positive Materials Kingsbridge Armory Asbestos Survey April 17th to April 25th, 2023				
Samples	**Material**	**Location**	**Percentage/ Type**	**Condition / Material Type / NESHAP Category**
221, 222	Grey Wall Ceramic Tile Mortar	Second Floor Two (2) Bathrooms on Main Stairs	4.80% Chrysotile	Significantly Damaged Misc. RACM
223, 224	Grey Terrazzo Floor and Adhesive	Second Floor Two (2) Bathrooms on Main Stairs	1.70% Chrysotile	Significantly Damaged Misc. RACM
229, 230	Brown Wall Wood Panel Glue	2nd Floor Throughout	3.50% Chrysotile	Significantly Damaged Misc. RACM
231, 232	Black Mirror Glue	Second Floor 2SW-2	1.30% Anthophyllite	Significantly Damaged Misc. RACM
235, 236	Black Mastic for 12x12 Floor Tile	2nd Floor 2SW-1B	6.80% Chrysotile	Significantly Damaged Misc. RACM
247, 248	Grey Duct Vibration Cloth Material	Basement	44.00% Chrysotile	Significantly Damaged Misc. RACM

Table 4 - Asbestos Positive Materials Kingsbridge Armory Asbestos Survey April 17th to April 25th, 2023				
Samples	**Material**	**Location**	**Percentage/ Type**	**Condition / Material Type / NESHAP Category**
249, 250, 251	White Pipe Fitting Insulation Associated with Aircell Pipes	Throughout	27.00% Chrysotile	Significantly Damaged TSI RACM
252, 253, 254, 272, 273, 274, 275	Grey 4" Pipe Fitting Insulation Associated with Fiberglass Pipe Insulation	Throughout	27.00% Chrysotile	Significantly Damaged TSI RACM
255, 256, 257, 276, 277, 278, 279	Grey 8" Pipe Fitting Insulation Associated with Fiberglass Pipe Insulation	Throughout	17.00% Chrysotile	Significantly Damaged TSI RACM
280, 281, 282	Grey, Black Pressed Cardboard Pipe Insulation with Black Tar Paper Bottom Layer	Basement	8.50% Chrysotile	Significantly Damaged TSI RACM
294, 295	Light Blue 9x9 Floor Tile	3rd Floor East Apartment and Tower	7.00% Chrysotile	Significantly Damaged Misc. RACM
383,384	Black Mastic for Black Covebase	2nd Floor Office	1.10% Chrysotile	Good Misc. RACM

Table 4 - Asbestos Positive Materials Kingsbridge Armory Asbestos Survey April 17th to April 25th, 2023				
Samples	**Material**	**Location**	**Percentage/ Type**	**Condition / Material Type / NESHAP Category**
385,386	Black Covebase	2nd Floor Office	5.20% Chrysotile	Good Misc. RACM

Laboratory analytical results indicated the following materials in Table 5 were positive for asbestos during the asbestos survey conducted on May 12, 2023.

Table 5 - Asbestos Positive Materials Kingsbridge Armory Asbestos Survey May 12, 2023					
Samples	**Material**	**Location**	**Percentage/ Type**	**Approx. Quantity**	**Condition / Material Type / NESHAP Category**
402,403	Black Linoleum	Basement Mezzanine Rooms B5,6,7,10,11, And 12	3.50% Chrysotile	1000 SF	Significantly Damaged Misc. RACM
404,405	Black 9"x9" Floor Tile Mastic	Basement Mezzanine Room B-7	1.30% Chrysotile	100 SF	Damaged Misc. RACM
406,407	Red 9"x9" Floor Tile	Basement Mezzanine Room B-7	1.60% Chrysotile	100 SF	Damaged Misc. RACM
410,411	Grey 12"x12" Floor Tiles	Basement Mezzanine Room B-35	16.00% Chrysotile	200 SF	Damaged Misc. RACM
414,415	Brown 9"x9" Floor Tile	Basement Mezzanine Room B-39	3.10% Chrysotile	600 SF	Damaged Misc. RACM

Materials Containing Trace Asbestos (<1% Asbestos)

Asbestos was identified in the following materials in concentrations less than one percent. While these materials are not considered asbestos-containing material by EPA or NYSDOL, OSHA regulations still apply when the material is disturbed. Laboratory analytical results indicated the following materials in Table 6 contained trace quantities of asbestos during the asbestos survey conducted in April 2023, and in Table 7 for trace quantities of asbestos for the survey conducted on May 12, 2023.

Table 6 - Asbestos Trace (< 1% Chrysotile) Materials
Kingsbridge Armory Asbestos Survey
April 17th to 25th, 2023

Samples	Material	Location	Percentage/ Type	Approx. Quantity	Condition
106, 107	Black Mastic for 12x12 Wood Grain Texture	First Floor / Drill Floor - Rm 1W-6	Trace (<1% Chrysotile)	800 SF	Significantly Damaged
110, 111, 199	Black Mastic for 9x9 Blue and 9x9 Red Floor Tiles	First Floor / Drill Floor - Room 1W-4, First Floor Mezzanine Room WM-4, Second Floor 2SW-7, 3rd Floor Lounge and East Tower	Trace (<1% Chrysotile)	4,420 SF	Significantly Damaged
116, 117	Black Mastic for 9x9 Black and 9x9 Brown Floor Tile	First Floor/Drill Floor Rms 1W-3, 1E-2, 1E-4 & 1E-1	Trace (<1% Chrysotile)	2,580 SF	Significantly Damaged
132, 133	Beige 9x9 Linoleum Floor Tile	First Floor / Drill Floor - Room 1W-1 West Storage Rm	Trace (<1% Chrysotile)	90 SF	Significantly Damaged
140, 141, 204	Black Mastic for 9x9 Grey and 9x9 Red Floor Tile	First Floor / Drill Floor - Rm 1E-5, 1E-6, Second Floor SWT-1, 2SE-6, 2SE-1A & 2SE-1B	Trace (<1% Chrysotile)	2,410 SF	Significantly Damaged
157, 158, 201	Black Mastic for Brown 9x9 Floor Tile	1st Floor Mezzanine EM-6, EM-5, EM-4, EM-3, EM-2, Second Floor 2SW-5, 2SW-4, 2SW-3, 2SW-2, 2SE-3, 2SE-6, 2SE-7, 3rd Floor West Tower	Trace (<1% Chrysotile)	5,280 SF	Significantly Damaged

Table 6 - Asbestos Trace (< 1% Chrysotile) Materials Kingsbridge Armory Asbestos Survey April 17th to 25th, 2023					
Samples	**Material**	**Location**	**Percentage/ Type**	**Approx. Quantity**	**Condition**
184, 185, 186	Grey Floor Ceramic Tile Mortar	1st Floor Mezzanine - 12 Bathrooms, Second Floor and Third Floor - 10 Bathrooms	0.50% Chrysotile	1,220 SF	Significantly Damaged
305,306	Yellow Adhesive for 12"x12" Gray Floor Tile	Basement Mezzanine - Rm B-18	Trace (<1% Chrysotile)	850 SF	Good
351,352	Black Tar Under Wall Plaster	Basement Mezzanine - Northeast Kitchen	Trace (<1% Chrysotile)	850 SF	Good

Table 7 - Asbestos Trace (< 1% Chrysotile) Materials Kingsbridge Armory Asbestos Survey May 12th, 2023					
Samples	**Material**	**Location**	**Percentage/ Type**	**Approx. Quantity**	**Condition**
412,413	Black 9"x9" Floor Tiles Mastic	Basement Mezzanine Room B-39	Trace (<1% Chrysotile) *	600 SF	Damaged

Negative Materials (No Asbestos Detected)

Results of the bulk sampling indicated the following sampled materials in Tables 8, 9, 10, 11, 12, 13, and 14 on the sampling dates specified, did not contain detectable levels of asbestos, based on NYSDOH requirements with a negative PLM result, and "non-friable" organically bound materials were re-analyzed utilizing Transmission Electron Microscopy (TEM) methodology.

Table 8 - Asbestos Negative Materials Kingsbridge Armory Asbestos Survey October 5, 2022				
Samples	**Material Description**	**Material Location(s)**	**Estimated Quantity**	**Condition**
01,02.03	Grey Floor Debris	1st Floor	30 SF	Significantly Damaged
04,05,06	Grey Floor Debris	1st Floor	80 SF	Significantly Damaged
13,14,15	Grey Floor Debris	1st Floor	80 SF	Significantly Damaged
25,26,27	Grey Floor Debris	1st Floor	80 SF	Significantly Damaged
28,29,30	Grey Floor Debris	1st Floor	80 SF	Significantly Damaged
31,32,33	Grey Floor Debris	1st Floor	80 SF	Significantly Damaged
40,41,42	Grey Floor Debris	1st Floor	80 SF	Significantly Damaged
43,44,45	Grey Debris on Floor	1st Floor	80 SF	Significantly Damaged
46,47,48	Grey Debris on Floor	1st Floor	80 SF	Significantly Damaged
49,50,51	Grey Debris on Floor	1st Floor	480 SF	Significantly Damaged

Table 8 - Asbestos Negative Materials Kingsbridge Armory Asbestos Survey October 5, 2022				
Samples	**Material Description**	**Material Location(s)**	**Estimated Quantity**	**Condition**
52,53,54	Grey Debris on Floor	1st Floor	80 SF	Significantly Damaged
55,56,57	Grey Debris on Floor	1st Floor	80 SF	Significantly Damaged
61,62,63	Grey Debris on Floor	1st Floor	80 SF	Significantly Damaged
64,65,66	Grey Debris on Floor	1st Floor	80 SF	Significantly Damaged
67,68,69	Grey Debris on Floor	Balcony	450 SF	Significantly Damaged
75,76,77	Grey Floor Debris	Balcony	30 SF	Significantly Damaged
78,79,80	Grey Floor Debris	Balcony	30 SF	Significantly Damaged
81,82,83	Grey Floor Debris	Balcony	30 SF	Significantly Damaged
84,85,86	Grey Floor Debris	Balcony	30 SF	Significantly Damaged
87,88,89,90,91	Grey Floor Debris	Balcony	1,500 SF	Significantly Damaged

Table 9 - Asbestos Negative Materials Kingsbridge Armory Asbestos Survey December 21, 2022				
Samples	**Material Description**	**Material Location(s)**	**Estimated Quantity**	**Condition**
01,02,03,04,05,06,07	White, Tan Plaster White and Brown	Balcony Turrets	200 SF	Significantly Damaged
08,09,10	Green Insulation Pipe with Wrap	Above Balcony on North, South, East and Westsides of Drill Floor	2,500 LF	Good

Table 10- Asbestos Negative Materials Kingsbridge Armory Asbestos Survey January 16th, 2023				
Samples	**Material Description**	**Material Location(s)**	**Estimated Quantity**	**Condition**
01, 02, 03, 04, 05, 06, 07, 08, 09	White Ceiling Plaster - Outer Layer	Lobby	3,600 SF	Good
10, 11, 12, 13, 14, 15, 16, 17, 18	Brown Ceiling Plaster - Inner Layer	Lobby	3,600 SF	Good
19, 20, 21, 22, 23, 24, 25, 26, 27	White Wall Plaster - Outer Layer	Lobby	2,200 SF	Good
28, 29, 30, 31, 32, 33, 34, 35, 36	Brown Wall Plaster - Inner Layer	Lobby	2,200 SF	Good

Table 11- Asbestos Negative Materials Kingsbridge Armory Asbestos Survey January 19th, 20th and 23rd 2023.				
Samples	**Material Description**	**Material Location(s)**	**Estimated, Quantity**	**Condition**
01, 02, 03	Brown Lower Wall Paint	Assembly Area - Ground Floor	7,200 SF	Significantly Damaged
04, 05, 06	Light Grey Upper Wall Paint	Assembly Area - Ground Floor	21,600 SF	Significantly Damaged
07, 08, 09	Light Grey Wall Paint	Assembly Area - West, East and North Balconies	24,000 SF	Significantly Damaged
10, 11, 12	Grey Floor Mortar Patches	Assembly Area - Floor	360 SF	Significantly Damaged
13, 14, 15	Black Flooring Material	Assembly Area - Floor	6,000 SF	Significantly Damaged
16, 17, 18	Black Floor Asphalt	Assembly Area - Floor	120,000 SF	Significantly Damaged
19, 20, 21	Grey Wall Brick Mortar	Assembly Area and Balconies	61,200 SF	Damaged
22, 23, 24	Grey Floor Paint	Assembly Area	90,000 SF	Damaged
25, 26, 27, 28, 29, 30, 31, 32, 33	White, Tan Coating Surfacing Material - Bottom Layer	Assembly Area and Balconies Walls	61,200 SF	Significantly Damaged

Table 12- Asbestos Negative Materials Kingsbridge Armory Asbestos Survey February 1, 2023			
Samples	**Material Description**	**Material Location(s)**	**Estimated Quantity**
01, 02, 03	Green Window Fiber Corrugated Panels	Above North and South Balcony Façades	2,500 SF

Table 13 - Asbestos Negative Materials Kingsbridge Armory Asbestos Survey April 17th to 25th, 2023			
Samples	**Material Description**	**Material Location(s)**	**Estimated Quantity**
01, 02, 03, 04, 05, 06, 07, 08, 09	White Ceiling Plaster - Outer Layer	First Floor / Drill Floor, First Floor Mezzanine, Second Floor, Third Floor, Fourth Floor and Fifth Floor	64,000 SF
19, 20, 21, 22, 23, 24, 25, 26, 27	White Wall Plaster - Outer Layer	First Floor / Drill Floor, First Floor Mezzanine, Second Floor, Third Floor, Fourth Floor and Fifth Floor	210,000 SF
46, 47, 48, 49, 50, 51, 52, 53, 54	White Ceiling Plaster - Outer Layer	Sub-Basement, Basement and Basement Mezzanine	214,400 SF
55, 56, 57, 58, 59, 60, 61, 62, 63	Brown Ceiling Plaster - Inner Layer	Sub-Basement, Basement and Basement Mezzanine	214,400 SF
64, 65, 66, 67, 68, 69, 70, 71, 72	White Wall Plaster - Outer Layer	Sub-Basement, Basement and Basement Mezzanine	284,800 SF
73, 74, 75, 76, 77, 78, 79, 80, 81	Brown Wall Plaster - Inner Layer	Sub-Basement, Basement and Basement Mezzanine	284,800 SF
82, 83, 84, 85, 86	White Wall Plaster - Outer Layer	Sub-Basement, Basement and Basement Mezzanine	8,000 SF
87, 88, 89, 90, 91	Grey Wall Plaster - Inner Layer	Sub-Basement, Basement and Basement Mezzanine	8,000 SF

Table 13 - Asbestos Negative Materials Kingsbridge Armory Asbestos Survey April 17th to 25th, 2023			
Samples	**Material Description**	**Material Location(s)**	**Estimated Quantity**
92, 93	Grey 12x12 Ceilings Tile	First Floor / Drill Floor - Room 1W-8	200 SF
94, 95	Brown Glue Dollops for Ceiling Tiles	First Floor / Drill Floor - Room 1W-8	200 SF
96, 97, 98	Grey Cinder Block Mortar	Throughout	18,000 SF
99, 100, 101	Grey Glazed Brick Mortar	First Floor / Drill Floor - Restrooms / Locker Room	2,200 SF
102, 103	Grey Linoleum 12x12 Tile (1x1 Tiles Texture) and Adhesive	First Floor / Drill Floor - Restrooms / Locker Room	1,800 SF
104, 105	Brown 12x12 Ceiling Tile	First Floor / Drill Floor - Room 1W-6	800 SF
122, 123, 209	Black Mastic for Black 9x9 Floor Tiles	First Floor / Drill Floor - Room 1W-1, Second Floor 2SE-2, Second Floor 2SE-4, Second Floor 2SE-5	2,360 SF
126, 127	Brown Flooring Material - Bottom Layer	First Floor / Drill Floor - Room 1W-1 Storage Rooms	180 SF
128, 129	Beige Floor Linoleum and Adhesive - Top Layer	First Floor / Drill Floor - Room 1W-1 East Storage Room	90 SF
130, 131	Black Mastic for 9x9 Linoleum Tile	First Floor / Drill Floor - Room 1W-1 West Storage Room	90 SF
134, 135	Brown Floor Linoleum and Adhesive	First Floor / Drill Floor - Room 1E-3 & 1E-4 East and West Storage Rooms - Top Layer	360 SF
146, 147	Grey 2x4 Ceiling Tile	First Floor / Drill Floor - Room 1E-3	800 SF
148, 149, 150	Grey Wall Mortar	First Floor / Drill Floor - Room 1E-7 and Men Restroom	3,600 SF
151, 152, 153, 283, 284, 285, 286, 287, 288	Grey Floor Mortar Underneath Hardwood Floor	First Floor / Drill Floor, First Floor Mezzanine, Second Floor and Third Floor, Basement and Basement Mezzanine	70,800 SF

Table 13 - Asbestos Negative Materials Kingsbridge Armory Asbestos Survey April 17th to 25th, 2023			
Samples	**Material Description**	**Material Location(s)**	**Estimated Quantity**
154, 155, 156	White Floor Screed Underneath Hardwood Floor	First Floor / Drill Floor, First Floor Mezzanine, Second Floor and Third Floor	52,000 SF
173, 174	Brown Wall Cardboard	Throughout	18,600 SF
175, 176, 177	Grey Wall Ceramic Tile Grout	1st Floor Mezzanine - 12 Bathrooms, Second Floor and Third Floor - 10 Bathrooms	3,804 SF
178, 179, 180	Grey Wall Ceramic Tile Mortar	1st Floor Mezzanine - 12 Bathrooms, Second Floor and Third Floor - 10 Bathrooms	3,804 SF
181, 182, 183	Grey Floor Ceramic Tile Grout	1st Floor Mezzanine - 12 Bathrooms, Second Floor and Third Floor - 10 Bathrooms	1,220 SF
190, 191, 192	Tan Fiberglass Pipe Insulation Wrapping Paper	Throughout	10,920 LF
193, 194, 195	Grey Pipe Fitting Insulation Associated with Fiberglass Pipe Insulation	Throughout	900 LF
196, 197, 198	Grey Ceiling Panels (Pending additional analysis 198.8)	First Floor / Drill Floor Electrical Rooms Structure	400 SF
211, 212	Beige Terra-Cotta Brick	Throughout	3,400 SF
213, 214	Grey Terra-Cotta Brick Mortar	Throughout	3,400 SF
215, 216	Tan Terra-Cotta Brick	Throughout	4,600 SF
217, 218	Grey Terra-Cotta Brick Mortar	Throughout	5,500 SF
225, 226	Black Tar Paper Above Ceiling	2nd Floor	12 SF
227, 228	Grey Wall Cardboard	2nd Floor Throughout	28,000 SF
233, 234	Black Wall Mastic Behind Wall Plaster	3rd Floor South Bulkhead	500 SF

Table 13 - Asbestos Negative Materials Kingsbridge Armory Asbestos Survey April 17th to 25th, 2023			
Samples	**Material Description**	**Material Location(s)**	**Estimated Quantity**
237, 238	Light Brown 12x12 Floor Tile	2nd Floor 2SW-1B	500 SF
239, 240	White Stairs Marble Adhesive	Main Lobby Stairs	800 SF
241, 242, 243	Grey Drywall	Basement and Basement Mezzanine	16,800 SF
244, 245, 246	Tan Drywall Tape (No Joint Compound)	Basement and Basement Mezzanine	16,800 SF
258, 259, 260	Grey Drywall	First Floor / Drill Floor	800 SF
261, 262, 263	White Drywall Joint Compound	First Floor / Drill Floor	800 SF
264, 265	White Sink Caulking	Second Floor Two Bathrooms by The Main Stairs	2 SF
266, 267	Grey Glazed Brick Mortar	Basement - Restrooms / Locker Room	3,800 SF
268, 269	Grey Floor Ceramic Tile Grout	Basement - Restrooms / Locker Room	1,400 SF
270, 271	Grey Floor Ceramic Tile Mortar	Basement - Restrooms / Locker Room	1,400 SF
289, 290, 291	Brown Interior Window Glazing	Throughout	400 SF
292, 293	Black Mastic for 9x9 Light Blue Floor Tile	3rd Floor East Apartment and Tower	1,400 SF
296,297,298	Grey Floor Leveling Compound	Basement Mezzanine - Northeast Offices	22,500 SF
299,300,301	Black Adhesive for 12"x12" Tan Floor Tile	Basement Mezzanine - Northeast Offices	22,500 SF
302,303,304	Tan 12"x12" Floor Tile	Basement Mezzanine - Northeast Offices	22,500 SF

Table 13 - Asbestos Negative Materials Kingsbridge Armory Asbestos Survey April 17th to 25th, 2023			
Samples	**Material Description**	**Material Location(s)**	**Estimated Quantity**
307,308	Grey 12"x12" Floor Tile	Basement Mezzanine - Rm B-18	850 SF
309,310	Yellow Adhesive for 12"x12" Tan Floor Tile	Basement Mezzanine - Rm B-18	450 SF
311,312	Tan 12"x12" Floor Tile	Basement Mezzanine - Rm B-18	450 SF
313,314,315	Grey Drywall	Basement Mezzanine - Northeast Offices	43,000 SF
316,317,318	White Joint Compound	Basement Mezzanine - Northeast Offices	43,500 SF
319,320,321	White Joint Compound Tape	Basement Mezzanine - Northeast Offices	43,500 SF
322,323	Tan Adhesive for Gray Covebase	Basement Mezzanine - Rm B-18	15 SF
324,325	Grey Covebase	Basement Mezzanine- Room B-18	15 SF
326,327,328	White Fiberglass Pipe Insulation Wrap Paper	Basement Mezzanine- Northeast Offices	840 LF
329,330	Grey 2'x4' Ceiling Tile	Basement Mezzanine- Northeast Offices	20,000 LF
331,332	Grey, Grout, 1"x1" Ceramic Floor Tile	Basement Mezzanine- Northeast Offices Shower/bathroom	780 SF
333,334	Grey, Mortar, 1"x1" Ceramic Floor Tile	Basement Mezzanine- Northeast Offices Shower/bathroom	780 SF
335,336	White, Grout, 4"x4" Wall Ceramic Tile	Basement Mezzanine- Northeast Offices Shower/bathroom, Bathrooms, Kitchen	3,700 SF
337,338	Grey, Mortar, 4"x4" Wall Ceramic Tile	Basement Mezzanine- Northeast Offices Shower/bathroom, Bathrooms, Kitchen	3,700 SF
339,340	Tan Adhesive Associated with Black Covebase	Basement Mezzanine- Northeast Offices	1,350 SF

Table 13 - Asbestos Negative Materials Kingsbridge Armory Asbestos Survey April 17th to 25th, 2023			
Samples	**Material Description**	**Material Location(s)**	**Estimated Quantity**
341,342	Black Covebase	Basement Mezzanine- Northeast Offices	1,350 SF
343,344	Grey, Flat 2'x2' Ceiling Tile	Basement Mezzanine- Northeast Medical Offices	630 SF
345,346	Grey, With Sparkling Design, 2'x2' Ceiling Tile	Basement Mezzanine- Northeast Far Men's Bathroom	60 SF
347,348	Grey, Grout, 6"x6" Floor Ceramic Tile	Basement Mezzanine- Northeast Far Men's Bathrooms, Kitchen	2,400 SF
349,350	Grey, Mortar, 6"x6" Floor Ceramic Tile	Basement Mezzanine- Northeast Far Men's Bathrooms, Kitchen	2,400 SF
353,354,355	Silver Fiberglass Duct Insulation Wrap Paper	Basement Mezzanine- Northeast Kitchen Area	740 SF
356,357	Black Metal HVAC Duct Vibration Cloth	Basement Mezzanine- Northeast Kitchen Area	25 SF
358,359	Grey, Grout, Wall Glazed Brick	Basement Mezzanine- Northeast Far Women's Bathroom	380 SF
360,361	Grey, Mortar, Wall Glazed Brick	Basement Mezzanine- Northeast Far Women's Bathroom	380 SF
362,363	Grey Caulking Around Sink	Basement Mezzanine- Northeast Bathrooms	5 SF
364,365	Grey Terrazzo Flooring	Basement Mezzanine- Northeast Far Women's Bathroom and Maintenance Office	330 SF
366,367	Grey, Mortar, Terrazzo Flooring	Basement Mezzanine- Northeast Far Women's Bathroom and Maintenance Office	330 SF
368,369	Black Adhesive Associated with Black Linoleum Flooring	Basement Mezzanine- Northeast Offices	500 SF
370,371	Black Linoleum Flooring	Basement Mezzanine- Northeast Offices	500 SF
372,373	Black Mastic Associated with Black Covebase	Basement Mezzanine- Northeast Offices	240 SF

Table 13 - Asbestos Negative Materials Kingsbridge Armory Asbestos Survey April 17th to 25th, 2023			
Samples	**Material Description**	**Material Location(s)**	**Estimated Quantity**
374,375	Black Covebase	Basement Mezzanine- Northeast Offices	240 SF
376,377	Grey Drywall	2nd Floor Office	240 SF
378,379,380	White Joint Compound	2nd Floor Office	240 SF
381,382	White Joint Compound Tape	2nd Floor Office	240 SF
387,388	Beige Interior Window Caulking	3rd Floor Throughout	8 SF

Table 14 - Asbestos Negative Materials Kingsbridge Armory Asbestos Survey May 12, 2023				
Samples	**Material Description**	**Material Location(s)**	**Estimated Quantity**	**Condition**
389,390,391	White Pyro Bar Block	Throughout The Walls Behind Plaster and Brick	20,000 SF	Damaged
392,393	White Plaster for Decorative Casted Columns	2nd Floor Lounge Area	40 SF	Damaged
394,395	White, Brown Plaster Decorative Casted Fireplace	2nd Floor Lounge Area	100 SF	Damaged
396,397	Grey 4"x4" Ceramic Tile Backing	Lecture Entrance in Sub-Basement	100 SF	Damaged
398,399	White 4"x4" Ceramic Tile Grout	Lecture Entrance in Sub-Basement	100 SF	Damaged
400,401	Black Linoleum Adhesive	Basement Mezzanine Room B5,6,7,10,11, and 12	1000 SF	Significantly Damaged
408,409	Black 12"x12" Floor Tile Mastic	Basement Mezzanine Room B-35	200 SF	Significantly Damaged

Paint Chip Sampling Results

The following Tables 15, 16 and 17 presents a summary of the results of the lead paint survey.

Table 15- Lead Paint Survey Kingsbridge Armory January 16th, 2023				
Sample Number	**Location**	**Description**	**% Lead (By weight)**	**Lead-Based Paint**
LCP- 01	Lobby Ceiling	Light Gray Paint on Plaster	9.75 % Lead	Yes
LCP- 02	Lobby Wall	Light Gray Paint on Plaster	14.10% Lead	Yes
LCP- 03	Lobby Wall Foundation	Dark Grey Paint on Concrete	0.31% Lead	No
LCP- 04	Assembly Area Lower Wall / Outside the Lobby	Brown Paint on Brick	0.20% Lead	No
LCP- 05	Assembly Area Upper Wall / Outside the Lobby	Grey Paint on Brick	0.40% Lead	No
LCP- 06	Door Between Assembly Area and The Lobby	Brown Paint on Wood	0.08% Lead	No
LCP- 07	Assembly Area Floor	Grey Paint on Concrete	0.16% Lead	No

Table 16- Lead Paint Survey
Kingsbridge Armory
January 19th and 20th, 2023

Sample Number	Location	Description	% Lead (By weight)	Lead-Based Paint
LCP - 01	Assembly Area - Ground Floor - North Lower Wall	Brown Paint on Brick	0.85 % Lead	Yes
LCP - 02	Assembly Area - Ground Floor - East Lower Wall	Brown Paint on Brick	14.3 % Lead	Yes
LCP - 03	Assembly Area - Ground Floor - South Lower Wall	Brown Paint on Brick	5.01 % Lead	Yes
LCP - 04	Assembly Area - Ground Floor - West Lower Wall	Brown Paint on Brick	4.54 % Lead	Yes
LCP - 05	Assembly Area - Ground Floor - North Upper Wall	Light Grey Paint on Brick	0.45 % Lead	No
LCP - 06	Assembly Area - Ground Floor - East Upper Wall	Light Grey Paint on Brick	0.28 % Lead	No
LCP - 07	Assembly Area - Ground Floor - South Upper Wall	Light Grey Paint on Brick	0.34 % Lead	No
LCP - 08	Assembly Area - Ground Floor - West Upper Wall	Light Grey Paint on Brick	0.15 Lead	No
LCP - 09	Assembly Area - West Balcony Wall	Light Grey Paint on Brick	0.40 % Lead	No
LCP - 10	Assembly Area - East Balcony Wall	Light Grey Paint on Brick	0.41 % Lead	No
LCP - 11	Assembly Area - North Balcony Wall	Light Grey Paint on Brick	0.28 % Lead	No
LCP - 12	Assembly Area Floor	Grey Paint on Concrete	0.18 % Lead	No

Table 17 - Lead Paint Chip
Kingsbridge Armory Lead Survey
April 17th to 25th, 2023

Sample Number	Location(s)	Description	% Lead (By weight)	Lead-Based Paint
LCP - 01	First Floor / Drill Floor - Men's Restroom and Locker Room	Tan Color Paint	0.14 % Lead	No
LCP - 02	First Floor / Drill Floor - Men's Restroom and Locker Room	Gray Paint	0.027 % Lead	No
LCP - 03	First Floor / Drill Floor - Men's Restroom and Locker Room	Green Paint	0.21 % Lead	No
LCP - 04	First Floor / Drill Floor - Men's Restroom and Locker Room	Gray Paint	0.20 % Lead	No
LCP - 05	First Floor / Drill Floor - Storage Room West Side W-8	Gray Paint	0.039 % Lead	No
LCP - 06	First Floor / Drill Floor - West Side W-6 Mezzanine	White Paint	0.062 % Lead	No
LCP - 07	First Floor / Drill Floor - West Side W-5 Mezzanine	Pink Paint	0.096 % Lead	No
LCP - 08	First Floor / Drill Floor - West Side W-4 Mezzanine	White Paint	0.024 % Lead	No
LCP - 09	First Floor / Drill Floor - West Side W-4	Gray Paint	7.1 % Lead	Yes
LCP - 10	First Floor / Drill Floor - West Side W-3 Mezzanine	Brown Paint	0.91 % Lead	Yes
LCP - 11	First Floor / Drill Floor - West Side W-3	Light Blue Paint	1.2 % Lead	Yes
LCP - 12	First Floor / Drill Floor - West Side W-3	Beige Paint	0.47 % Lead	No

Table 17 - Lead Paint Chip Kingsbridge Armory Lead Survey April 17th to 25th, 2023				
Sample Number	**Location(s)**	**Description**	**% Lead (By weight)**	**Lead-Based Paint**
LCP - 13	First Floor / Drill Floor - West Side W-1 Mezzanine	Blue Paint	11 % Lead	Yes
LCP - 14	First Floor / Drill Floor - East Side E-2 Mezzanine	Black Paint	0.014 % Lead	No
LCP - 15	First Floor / Drill Floor - East Side E-3	White Paint	BRL	No
LCP - 16	First Floor / Drill Floor - East Side E-4	Red Paint	5.0 % Lead	Yes
LCP - 17	First Floor / Drill Floor - East Side Next to Ladies Restroom	Yellow Paint	17 % Lead	Yes
LCP - 18	First Floor / Drill Floor - East Side Ladies Restroom	Green Paint	0.62 % Lead	Yes
LCP - 19	First Floor / Drill Floor - East Side Ladies Restroom	Dark Beige Paint	BRL	No
LCP - 20	East and West Side Staircases 1st and 2nd Also 2nd Floor Hallway Walls	Dark Gray Paint	1.8 % Lead	Yes
LCP - 21	1st and 2nd Floor East & West Side Staircases & 2nd Floor West Side Closets Walls & Restrooms Ceiling	Green Paint	44 % Lead	Yes
LCP - 22	2nd Floor East & West Side Staircases and East & West Side Rooms Walls	Tan Color Paint	16 % Lead	Yes
LCP - 23	2nd Floor East Side Lounge Ceiling Room# 1A	Beige Color Paint	24 % Lead	Yes

Table 17 - Lead Paint Chip Kingsbridge Armory Lead Survey April 17th to 25th, 2023				
Sample Number	**Location(s)**	**Description**	**% Lead (By weight)**	**Lead-Based Paint**
LCP - 24	2nd Floor West Side Restrooms Walls Room # 1 & East Side Restroom # 5	Green Paint	20 % Lead	Yes
LCP - 25	2nd Floor East Side Closet Next to Bar Room 1B	Tan Color Paint	0.82 % Lead	Yes
LCP - 26	2nd Floor West Side Room # 7 Ceiling Molding	Gold Color Paint	30 % Lead	Yes
LCP - 27	2nd Floor West Side Rooms	Black Color Paint	0.077 % Lead	No
LCP - 28	2nd Floor West Side Rooms W-3 and East Side Room E-1	Red Color Paint	41 % Lead	Yes
LCP - 29	2nd Floor West Side Rooms # W2 Restroom	Yellow Color Paint	31 % Lead	Yes
LCP - 30	2nd Floor West Side Rooms # W-1A Entrance	Gray Color Paint	0.041 % Lead	No
LCP - 31	Throughout 3rd Floor SWT-1 and SET-1 Staircases and Walls	Tan Color Paint	9.8 % Lead	Yes
LCP - 32	Throughout 3rd Floor SWT-1 and SET-1 Staircases and Walls	Brown Color Paint	38 % Lead	Yes
LCP - 33	Walls 4th and 5th Floor East and West Towers	Gray Color Paint	29 % Lead	Yes
LCP - 34	Walls 4th and 5th Floor East and West Towers	Green Color Paint	43 % Lead	Yes
LCP - 35	Walls 4th and 5th Floor East and West Towers	Beige Color Paint	48 % Lead	Yes

Table 17 - Lead Paint Chip
Kingsbridge Armory Lead Survey
April 17th to 25th, 2023

Sample Number	Location(s)	Description	% Lead (By weight)	Lead-Based Paint
LCP - 36	Walls 4th and 5th Floor East and West Towers	Blue Color Paint	38 % Lead	Yes
LCP - 37	Walls 4th and 5th Floor East and West Towers	Gray Color Paint	39 % Lead	Yes
LCP - 38	Walls 4th and 5th Floor East and West Towers	Gray Color Paint	32 % Lead	Yes
LCP - 39	Walls 4th and 5th Floor East and West Towers	Beige Color Paint	25 % Lead	Yes
LCP-40	Basement Mezzanine-Northeast Offices	Pink Paint on Metal Door	BRL	No
LCP-41	Basement Mezzanine-Northeast Offices	Beige Paint on Drywall Walls	BRL	No
LCP-42	Basement Mezzanine-Northeast Offices	Brown Paint on Plaster Wall	5.2 % Lead	Yes
LCP-43	Basement Mezzanine-Northeast Offices	Pink Paint on Drywall Wall	0.27 % Lead	No
LCP-44	Basement Mezzanine-Northeast Offices	Blue Paint on Plaster Wall	9.9 % Lead	Yes
LCP-45	Basement Mezzanine-Northeast Offices	Beige Paint on Plaster Wall	15 % Lead	Yes
LCP-46	Basement Mezzanine-Northeast Mechanical Room	Beige Paint on Plaster Wall	21 % Lead	Yes
LCP-47	Basement Mezzanine-Gym	Beige Paint on Brick Wall	2.2 % Lead	Yes

Table 17 - Lead Paint Chip Kingsbridge Armory Lead Survey April 17th to 25th, 2023				
Sample Number	**Location(s)**	**Description**	**% Lead (By weight)**	**Lead-Based Paint**
LCP-48	Basement Mezzanine-Gym	Brown Paint on Metal Door	0.18 % Lead	No
LCP-49	Sub-Basement	Beige Paint on Metal Column	7.4 % Lead	Yes

BRL – Below Reportable Limit

RECOMMENDATIONS

Asbestos Containing Materials

Results of laboratory analysis confirmed asbestos was identified within some of the bulk samples collected. The asbestos-containing materials were found to be in significantly damaged condition at the time of the inspection. Removal of floor debris containing asbestos and removal and/or repairs of damaged asbestos-containing materials should be performed by a New York State Department of Labor licensed asbestos abatement contractor, and should be handled, stored, and disposed of according to all local, state, and federal regulations.

See Appendix B for summary of the detail list of asbestos containing material (ACM), along with the locations and quantities identified by TRC at the Kingsbridge Armory. Additional presumed asbestos containing materials are also located in Appendix B.

Any additional materials uncovered during future renovation/demolition activities that are not addressed in this inspection report and/or GZA GeoEnvironmental of New York December 2015 Report must be sampled by an accredited asbestos inspector prior to any disturbance, or they must be treated as asbestos containing.

Lead Containing Paint Sampling Results

Results of the laboratory analysis indicated lead was detected in some of the samples that were collected as listed in the following sections. Lead-based paint (LBP) is defined as paint containing greater than or equal to 0.5 percent lead by weight (≥0.5%) or greater than or equal to 5,000 parts per million (ppm). For any paint in which lead was detected, TRC recommends that any demolition

or renovation activities that may disturb painted surfaces be conducted according to the OSHA requirements regarding lead in construction (29 CFR 1926.62).

Based on the results of the lead-containing paint survey, some of the paint chip samples collected from the building were confirmed to be LBP along with other LCP regulated by OSHA.

DISCLAIMER

The content presented in this report is based on data collected during the site inspection and survey, review of pertinent regulations, requirements, guidelines and commonly followed industry standards, and information provided by Client, their clients, agents, and representatives.

The work has been conducted in an objective and unbiased manner and in accordance with generally accepted professional practice for this type of work. TRC believes the data and analysis to be accurate and relevant but cannot accept responsibility for the accuracy or completeness of available documentation or withholding of information of other parties.

This limited asbestos containing materials and lead based paint survey report is designed to aid the property owner, architect, construction manager, general contractor, and asbestos abatement contractor in locating ACM and LBP.

Sincerely,
TRC Environmental Corporation

Anthony J. Sigona 2023.06.06 15:05:57 -04'00'

Anthony J. Sigona, PE, CSP, CIH, LEED AP BD+C
Senior Project Manager

Frank Santaly
Senior Project Manager

Appendix A – Sampling Locations
Appendix B - List of ACM & PACM Identified/Recommended for Abatement
Appendix C – Representative Photographs
Appendix D – Laboratory Results and Chain of Custody
Appendix E – Certifications

Appendix A – Sampling Locations

BALCONY

21 20 19 18 17 16 15 14 13 12 11

64-66 61-63 58-60 55-57 52-54 49-51 46-48 43-45 40-42 34-36 37-39 31-33

23 (01-23-23)

27 (01-23-23)

02 (01-19-23)

05 (01-19-23)

01 (02-01-23)

24 (01-23-23)

17 (01-19-23)

16 (01-19-23)

11 (01-19-23)

18 (01-19-23)

10 (01-19-23)

12 (01-19-23)

02(02-01-23)

22 (01-23-23)

01 (01-19-23)

04 (01-19-23)

25 (01-23-23)

BALCONY

N

03 (02-01-23)

15 (01-19-23)

14 (01-19-23)

13 (01-19-23)

HANDICAP REST ROOM

11-13 (12-21-22)

26 (01-23-23)

03,21 (01-19-23)

01-03 04-06 07-09 10-12 13-15 16-18 03,12 (01-16-23) 19-21 22-24 25-27 28-30

06 (01-19-23)

09,18 (01-16-23)

REST ROOMS 1W-8 1W-7 1 2 3 4 5 6 7 8 9 10 1E-7 REST ROOM REST ROOM

04,13 (01-16-23)

19,28 (01-16-23)

06,15 (01-16-23)

SET-2

24,33 (01-16-23)

02,29 (01-16-23)

1W-6 1W-5 1W-4 1W-3 1W-2 1W-1 LOBBY 1E-1 1E-2 1E-3 1E-4 1E-5 1E-6

23,32 (01-16-23)

01,10 (01-16-23)

27,36 (01-16-23)

08,17 (01-16-23)

07,16 (01-16-23)

SWT-2

26,35 (01-16-23)

02,11 (01-16-23)

05,14 (01-16-23)

25,34 (01-16-23)

22,31 (01-16-23)

21,30 (01-16-23)

SWT-1 SET-1

LEGEND :

XX ACM SAMPLE LOCATION

XX POSITIVE FOR ACM

PROJECT: NEW YORK CITY ECONOMIC DEVELOPMENT CORPORATION
KINGSBRIDGE ARMORY
29 WEST KINGSBRIDGE ROAD, BRONX, NY

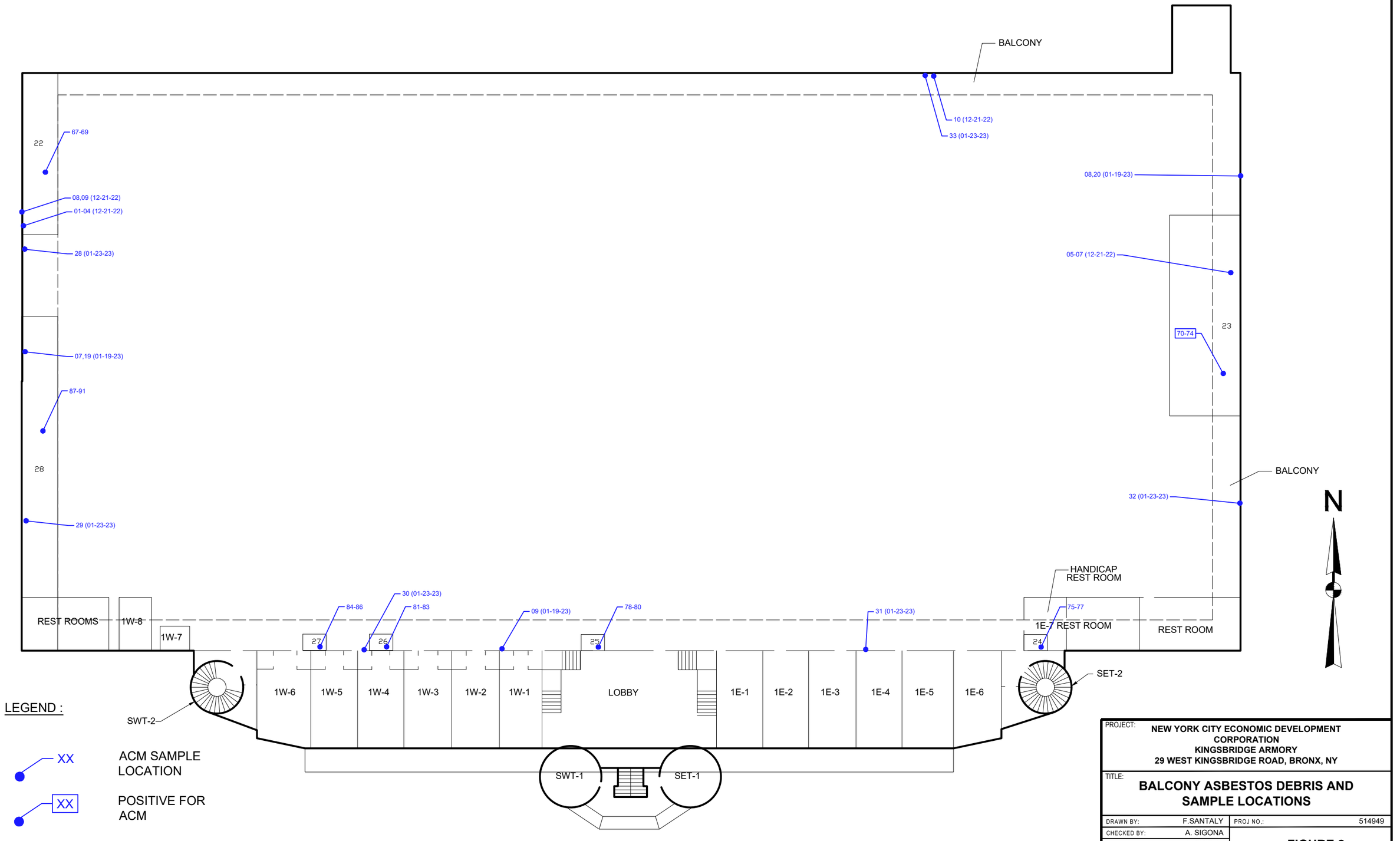
TITLE: FIRST FLOOR ASBESTOS DEBRIS AND SAMPLE LOCATIONS

DRAWN BY:	F.SANTALY	PROJ NO.:	514949
CHECKED BY:	A. SIGONA		
APPROVED BY:	A. SIGONA		FIGURE 1
DATE:	JANUARY 2023		

TRC
1430 Broadway, 10th Floor
New York, NY 10018
Phone: 212.221.7822
www.TRCcompanies.com

FILE NO.: Kingsbridge Armory ACM Sample Locations 01-20-23.dwg

1417 -- ATTACHED XREFS -- ATTACHED IMAGES: Signa-Affinity, Signa-PE-Stamp
DRAWING NAME: \\NYC-FP1\environmental\Shared\Projects\514949 - Kingsbridge Armory Bronx Asbestos Survey\Drawings\ Kingsbridge Armory ACM Sample Locations 01-20-23.dwg -- PLOT DATE: June 05, 2023 - 3:31PM -- LAYOUT: 1st floor



PROJECT:
NEW YORK CITY ECONOMIC DEVELOPMENT CORPORATION
KINGSBRIDGE ARMORY
29 WEST KINGSBRIDGE ROAD, BRONX, NY

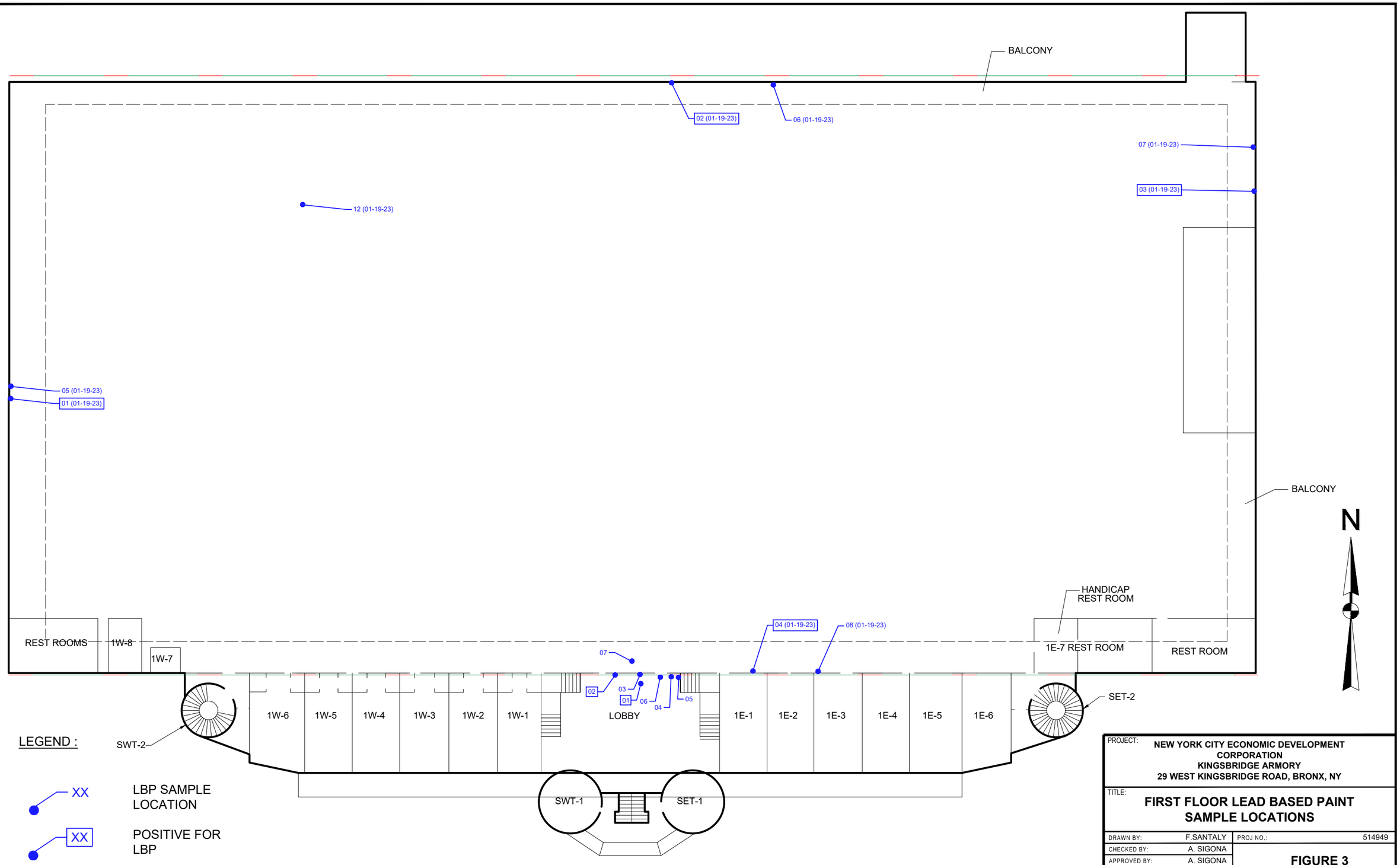
TITLE:
BALCONY ASBESTOS DEBRIS AND SAMPLE LOCATIONS

DRAWN BY:	F.SANTALY	PROJ NO.:	514949
CHECKED BY:	A. SIGONA		
APPROVED BY:	A. SIGONA		**FIGURE 2**
DATE:	JANUARY 2023		

TRC
1430 Broadway, 10th Floor
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FILE NO.: Kingsbridge Armory ACM Sample Locations 01-20-23.dwg

11x17 -- ATTACHED XREFS: -- ATTACHED IMAGES: Signet Archery, Signet PE Stamp
DRAWING NAME: \\NYC-FP1\environmental\Shared Projects\514949 - Kingsbridge Armory Bronx Asbestos Survey\Drawings\ Kingsbridge Armory ACM Sample Locations 01-20-23.dwg -- PLOT DATE: June 06, 2023 - 9:35AM -- LAYOUT: Balcony



PROJECT:
NEW YORK CITY ECONOMIC DEVELOPMENT CORPORATION
KINGSBRIDGE ARMORY
29 WEST KINGSBRIDGE ROAD, BRONX, NY

TITLE:
FIRST FLOOR LEAD BASED PAINT SAMPLE LOCATIONS

DRAWN BY:	F.SANTALY	PROJ NO.:	514949
CHECKED BY:	A. SIGONA		
APPROVED BY:	A. SIGONA		**FIGURE 3**
DATE:	JANUARY 2023		

TRC
1430 Broadway, 10th Floor
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Phone: 212.221.7822
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FILE NO.: Kingsbridge Armory LBP Sample Locations 01-20-23_recover.dwg

11x17 -- ATTACHED XREFS: -- ATTACHED IMAGES: Scene Arbory Scene PE Stamp
DRAWING NAME: \\NYC-FP1\environmental\Shared\Projects\514949 - Kingsbridge Armory Bronx Asbestos Survey\Drawings\ Kingsbridge Armory LBP Sample Locations 01-20-23_recover.dwg -- PLOT DATE: June 05, 2023 - 3:56PM -- LAYOUT: 1st floor

11x17 --- ATTACHED VIEWS --- ATTACHED IMAGES - Shane Anthony, Signed, PE Stamp
DRAWING NAME: \\NYC-FP1\environmental\Shared Projects\514949 - Kingsbridge Armory Bronx Asbestos Survey\Drawings\ Kingsbridge Armory LBP Sample Locations 01-20-23_recover.dwg -- PLOT DATE: June 05, 2023 - 3:58PM -- LAYOUT: Balcony

BALCONY

67-69

09 (01-19-23)

10 (01-19-23)

BALCONY

N

HANDICAP
REST ROOM

REST ROOMS

1W-8

1W-7

11 (01-19-23)

1E-7 REST ROOM

REST ROOM

SET-2

SWT-2

1W-6 1W-5 1W-4 1W-3 1W-2 1W-1 LOBBY 1E-1 1E-2 1E-3 1E-4 1E-5 1E-6

SWT-1

SET-1

LEGEND :

XX LBP SAMPLE LOCATION

XX POSITIVE FOR LBP

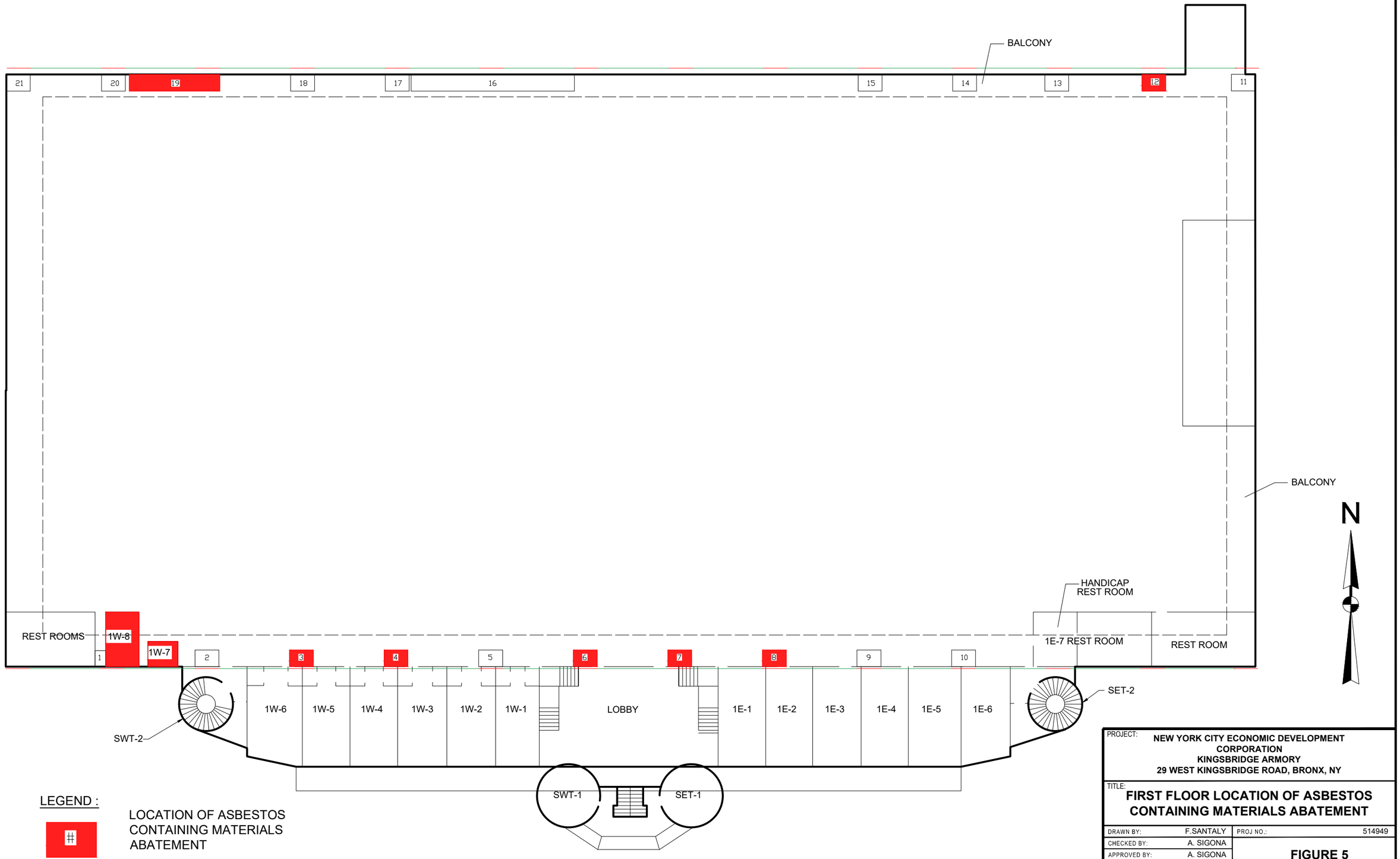
PROJECT:
NEW YORK CITY ECONOMIC DEVELOPMENT CORPORATION
KINGSBRIDGE ARMORY
29 WEST KINGSBRIDGE ROAD, BRONX, NY

TITLE:
BALCONY LEAD BASED PAINT SAMPLE LOCATIONS

DRAWN BY:	F.SANTALY	PROJ NO.:	514949
CHECKED BY:	A. SIGONA		
APPROVED BY:	A. SIGONA		**FIGURE 4**
DATE:	JANUARY 2023		

TRC
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Phone: 212.221.7822
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FILE NO.: Kingsbridge Armory LBP Sample Locations 01-20-23_recover.dwg



LEGEND :

— LOCATION OF ASBESTOS CONTAINING MATERIALS ABATEMENT

PROJECT: **NEW YORK CITY ECONOMIC DEVELOPMENT CORPORATION**
KINGSBRIDGE ARMORY
29 WEST KINGSBRIDGE ROAD, BRONX, NY

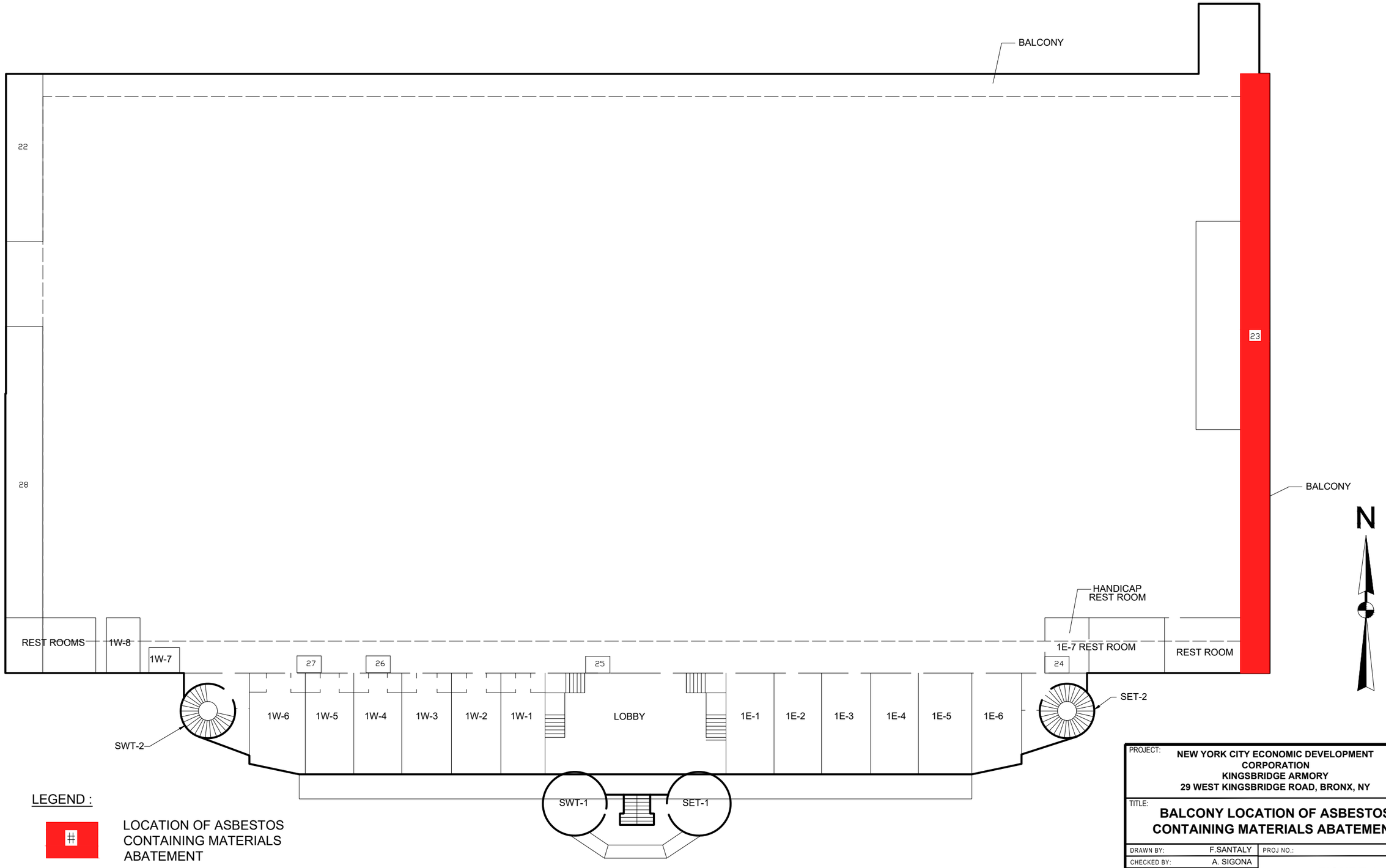
TITLE: **FIRST FLOOR LOCATION OF ASBESTOS CONTAINING MATERIALS ABATEMENT**

DRAWN BY:	F.SANTALY	PROJ NO.:	514949
CHECKED BY:	A. SIGONA		
APPROVED BY:	A. SIGONA		**FIGURE 5**
DATE:	JANUARY 2023		

TRC
1430 Broadway, 10th Floor
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Phone: 212.221.7822
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FILE NO.: Kingsbridge Armory ACM Abatement Locations 01-20-23.dwg

1417 -- ATTACHED XREFS -- ATTACHED IMAGES: Spires Anthony Signet PE Stamp
DRAWING NAME: \\NYC-FP1\Environmental\Shared\Projects\514949 - Kingsbridge Armory Bronx Asbestos Survey\Drawings\Kingsbridge Armory ACM Abatement Locations 01-20-23.dwg -- PLOT DATE: June 05, 2023 - 4:00PM -- LAYOUT: 1st floor



LEGEND :

[#] LOCATION OF ASBESTOS CONTAINING MATERIALS ABATEMENT

PROJECT: **NEW YORK CITY ECONOMIC DEVELOPMENT CORPORATION**
KINGSBRIDGE ARMORY
29 WEST KINGSBRIDGE ROAD, BRONX, NY

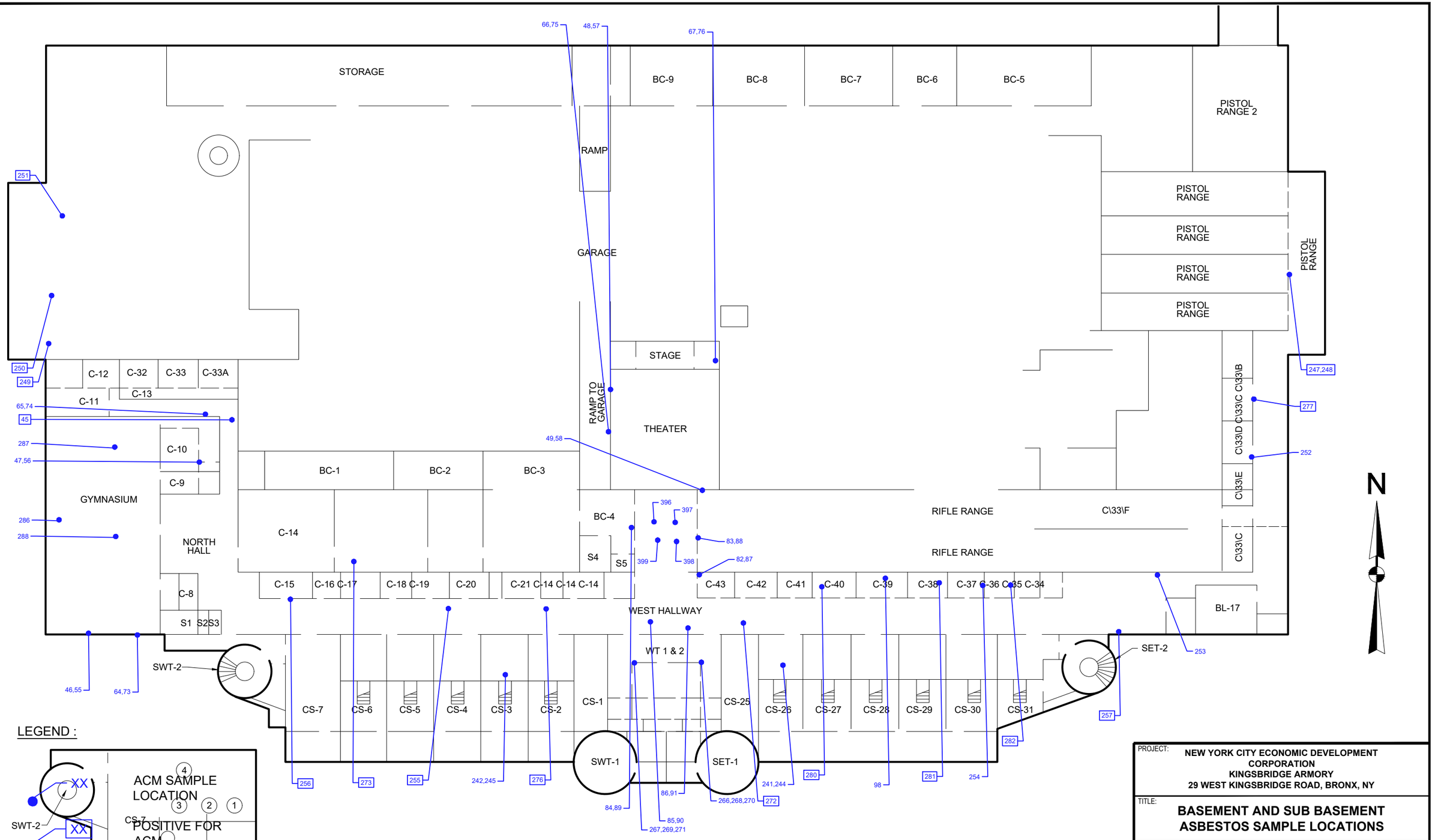
TITLE: **BALCONY LOCATION OF ASBESTOS CONTAINING MATERIALS ABATEMENT**

DRAWN BY:	F.SANTALY	PROJ NO.:	514949
CHECKED BY:	A. SIGONA		
APPROVED BY:	A. SIGONA		**FIGURE 6**
DATE:	JANUARY 2023		

TRC
1430 Broadway, 10th Floor
New York, NY 10018
Phone: 212.221.7822
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FILE NO.: Kingsbridge Armory ACM Abatement Locations 01-20-23.dwg

11x17 --- ATTACHED VIEWS --- ATTACHED IMAGES Steve Anthony, Steve PE Share
DRAWING NAME: \\NYC-FP1\environmental\Shared\Projects\514949 - Kingsbridge Armory Bronx Asbestos Survey\Drawings\ Kingsbridge Armory ACM Abatement Locations 01-20-23.dwg --- PLOT DATE: June 06, 2023 - 11:02AM --- LAYOUT: Balcony



LEGEND :

PROJECT: NEW YORK CITY ECONOMIC DEVELOPMENT CORPORATION
KINGSBRIDGE ARMORY
29 WEST KINGSBRIDGE ROAD, BRONX, NY

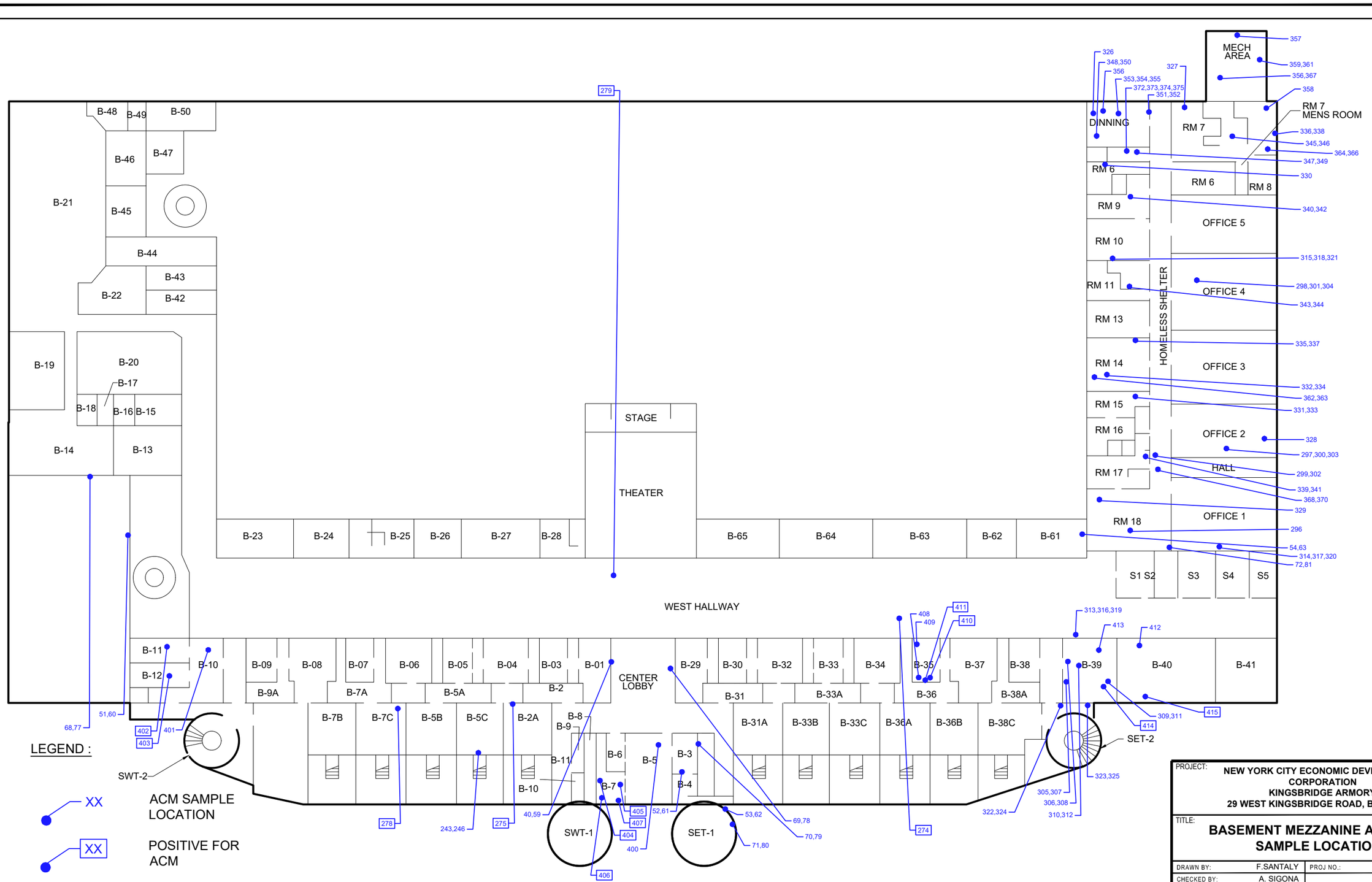
TITLE: **BASEMENT AND SUB BASEMENT ASBESTOS SAMPLE LOCATIONS**

DRAWN BY:	F.SANTALY	PROJ NO.:	514949
CHECKED BY:	A. SIGONA		
APPROVED BY:	A. SIGONA		**FIGURE 7**
DATE:	MAY 2023		

TRC
1430 Broadway, 10th Floor
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Phone: 212.221.7822
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FILE NO.: Kingsbridge Armory ACM Sample Locations 05-08-23.dwg

1417 — ATTACHED XREFS — ATTACHED IMAGES: Signa Infinity: Signa PS Stamp
DRAWING NAME: \\NYC-FP1\environmental\Shared\Projects\514949 - Kingsbridge Armory Bronx Asbestos Survey\Drawings\Building Wide Survey\ Kingsbridge Armory ACM Sample Locations 05-08-23.dwg — PLOT DATE: May 19, 2023 - 11:31AM — LAYOUT: Base & Sub Base



PROJECT:
NEW YORK CITY ECONOMIC DEVELOPMENT CORPORATION
KINGSBRIDGE ARMORY
29 WEST KINGSBRIDGE ROAD, BRONX, NY

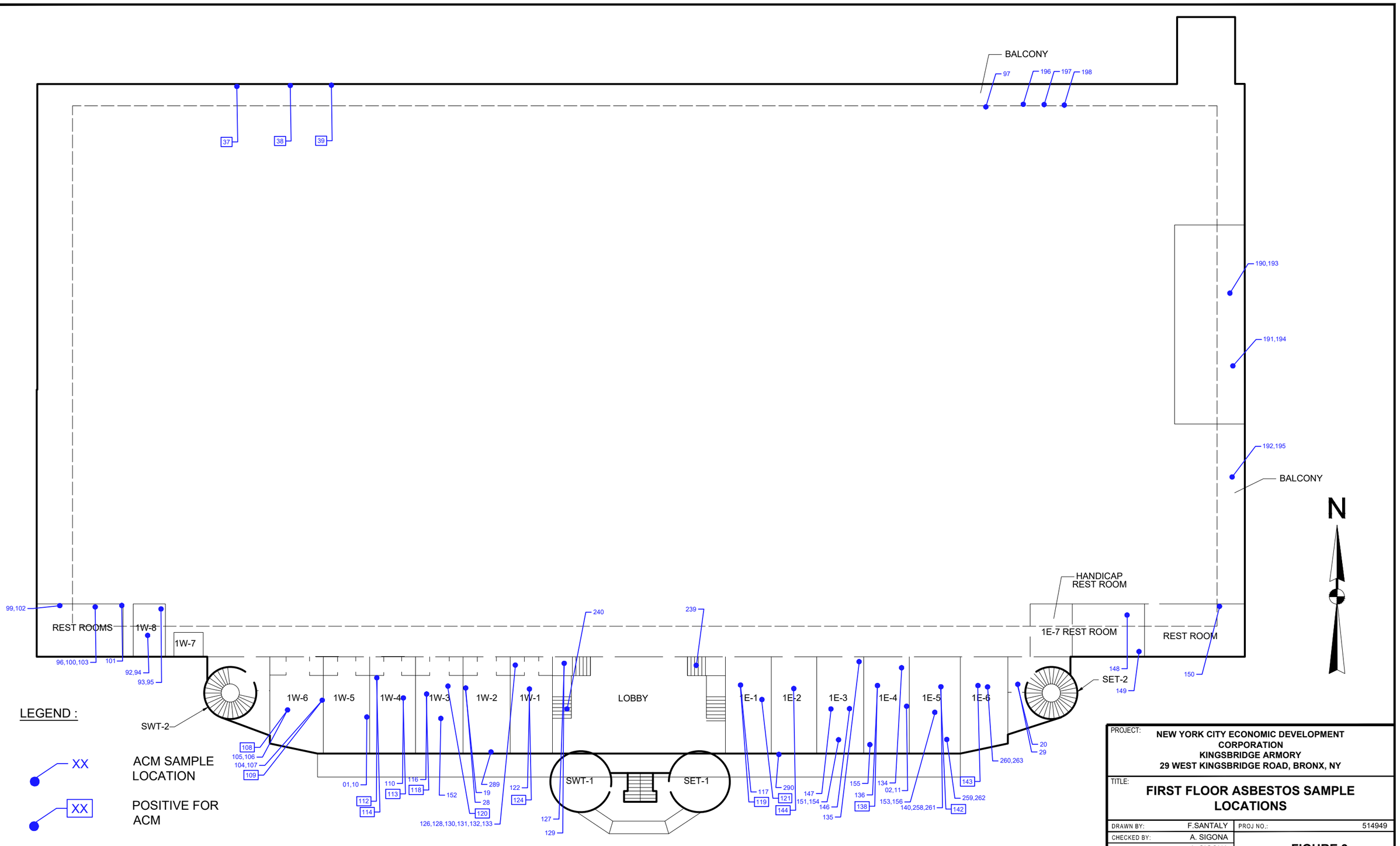
TITLE:
BASEMENT MEZZANINE ASBESTOS SAMPLE LOCATIONS

DRAWN BY:	F.SANTALY	PROJ NO.:	514949
CHECKED BY:	A. SIGONA		
APPROVED BY:	A. SIGONA		**FIGURE 8**
DATE:	MAY 2023		

TRC
1430 Broadway, 10th Floor
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Phone: 212.221.7822
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FILE NO.: Kingsbridge Armory ACM Isolation 5-31-23.dwg

11x17 -- ATTACHED PAPER -- ATTACHED IMAGES: Sigma Aldhexy, Sigma Fill Sigma
DRAWING NAME: \\NYC-FP1\environmental\Shared\Projects\514949 - Kingsbridge Armory Bronx Asbestos Survey\Drawings\Building Wide Survey\ Kingsbridge Armory ACM Isolation 5-31-23.dwg -- PLOT DATE: June 05, 2023 - 4:25PM -- LAYOUT: Base Mezz



PROJECT: NEW YORK CITY ECONOMIC DEVELOPMENT CORPORATION
KINGSBRIDGE ARMORY
29 WEST KINGSBRIDGE ROAD, BRONX, NY

TITLE: **FIRST FLOOR ASBESTOS SAMPLE LOCATIONS**

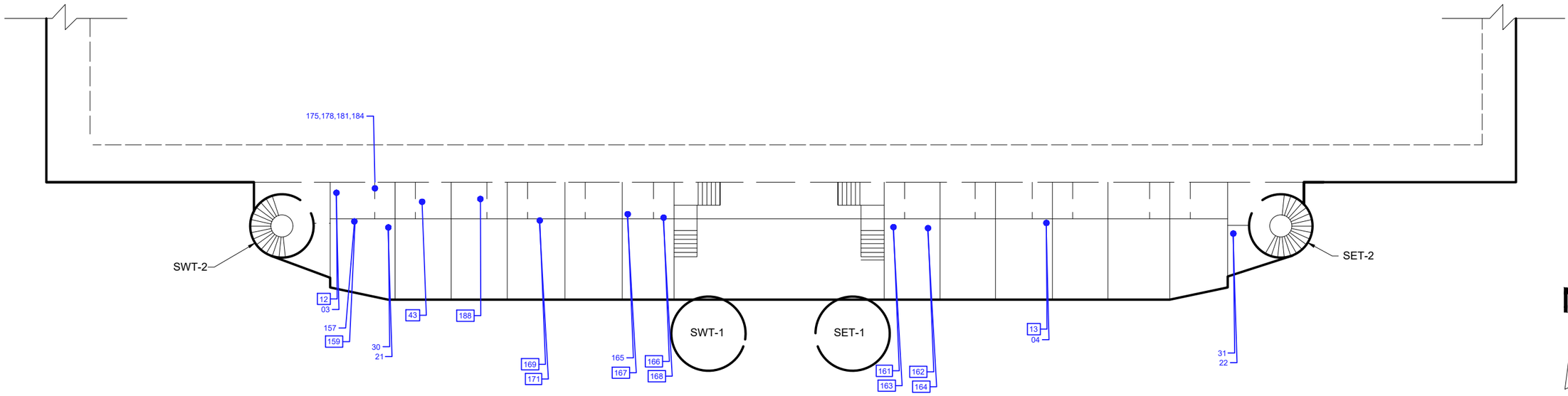
DRAWN BY:	F.SANTALY	PROJ NO.:	514949
CHECKED BY:	A. SIGONA		
APPROVED BY:	A. SIGONA		**FIGURE 9**
DATE:	MAY 2023		

TRC
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FILE NO.: Kingsbridge Armory ACM Sample Locations 05-08-23.dwg

11x17 - - ATTACHED XREFS - - ATTACHED IMAGES - Signe Anthony - Signe PE Stamp
DRAWING NAME: I:\NYC-FP1\environmental\Shared\Projects\514949 - Kingsbridge Armory Bronx Asbestos Survey\Drawings\Building Wide Survey\ Kingsbridge Armory ACM Sample Locations 05-08-23.dwg — PLOT DATE: June 05, 2023 - 4:05PM — LAYOUT: 1st Fl

11x17 --- ATTACHED XREFS: --- ATTACHED IMAGES: Signe Anthony Signe PE Stamp
DRAWING NAME: \\NYC-FP1\environmental\Shared Projects\514949 - Kingsbridge Armory Bronx Asbestos Survey\Drawings\Building Wide Survey\ Kingsbridge Armory ACM Sample Locations 05-08-23.dwg --- PLOT DATE: May 18, 2023 - 2:53PM --- LAYOUT: 1st Fl Mezz



N

LEGEND :

XX — ACM SAMPLE LOCATION

XX — POSITIVE FOR ACM

PROJECT:	NEW YORK CITY ECONOMIC DEVELOPMENT CORPORATION KINGSBRIDGE ARMORY 29 WEST KINGSBRIDGE ROAD, BRONX, NY
TITLE:	FIRST FLOOR MEZZANINE ASBESTOS SAMPLE LOCATIONS
DRAWN BY:	F.SANTALY
CHECKED BY:	A. SIGONA
APPROVED BY:	A. SIGONA
DATE:	MAY 2023
PROJ NO.:	514949
	FIGURE 10

TRC
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Phone: 212.221.7822
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FILE NO.: Kingsbridge Armory ACM Sample Locations 05-08-23.dwg

11:47 — ATTACHED XREFS: — ATTACHED IMAGES: Signe Anthony Signe PE Stamp
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SKYLIGHTS

DRILL FLOOR BALCONY

SET-2

N

LEGEND :

XX — ACM SAMPLE LOCATION

XX — POSITIVE FOR ACM

SWT-2 SWT-1 SET-1

2SW-7 2SW-6 2SW-5 2SW-4 2SW-3 2SW-2 2SW-1 2SW-1A 2SW-1B

2SE-1A 2SE-1B 2SE-1 2SE-2 2SE-3 2SE-4 2SE-5 2SE-6 2SE-7

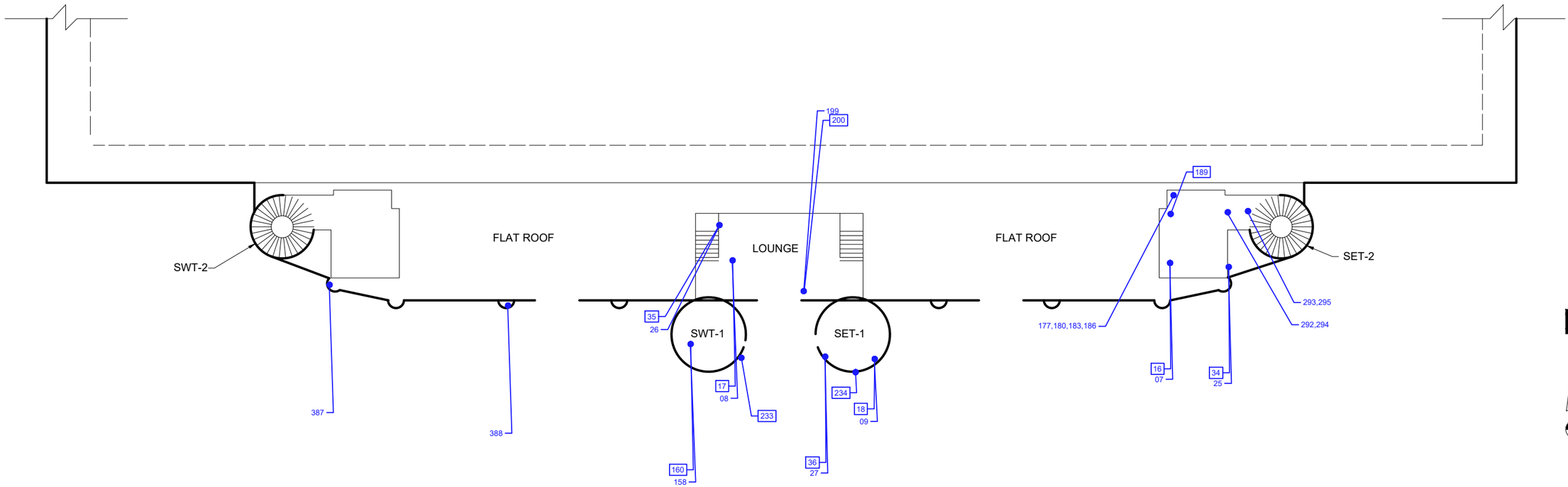
211,213 214 115 111 227 229 32 23 176,179,182,185 14 05 285 201 202 291 284 225,226 383,385 384,386 231,232 173 219 220,221,222,223,224 145 141,204 203 170 172 215,216,217,218 137,139,207,208 187 264,265 393 392 395 283 394 205,206 376,378,381 379 40,41,42 237,238 235,236 377,380,382 228 230 389 123 125 209 210 33 24 390 174 391 15 06 44

PROJECT:	NEW YORK CITY ECONOMIC DEVELOPMENT CORPORATION KINGSBRIDGE ARMORY 29 WEST KINGSBRIDGE ROAD, BRONX, NY
TITLE:	SECOND FLOOR ASBESTOS LOCATIONS
DRAWN BY: F.SANTALY	PROJ NO.: 514949
CHECKED BY: A. SIGONA	FIGURE 11
APPROVED BY: A. SIGONA	
DATE: MAY 2023	

TRC
1430 Broadway, 10th Floor
New York, NY 10018
Phone: 212.221.7822
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FILE NO.: ~~Kingsbridge Armory ACM Sample~~ Locations 05-08-23.dwg

11/17 --- ATTACHED XREFS: --- ATTACHED IMAGES: Signe Anthony, Signe PE Stamp
DRAWING NAME: \\NYC-FP1\environmental\Shared Projects\514949 - Kingsbridge Armory Bronx Asbestos Survey\Drawings\Building Wide Survey\ Kingsbridge Armory ACM Sample Locations 05-08-23.dwg --- PLOT DATE: May 18, 2023 - 2:55PM --- LAYOUT: 3rd Fl



LEGEND :

XX — ACM SAMPLE LOCATION

XX — POSITIVE FOR ACM

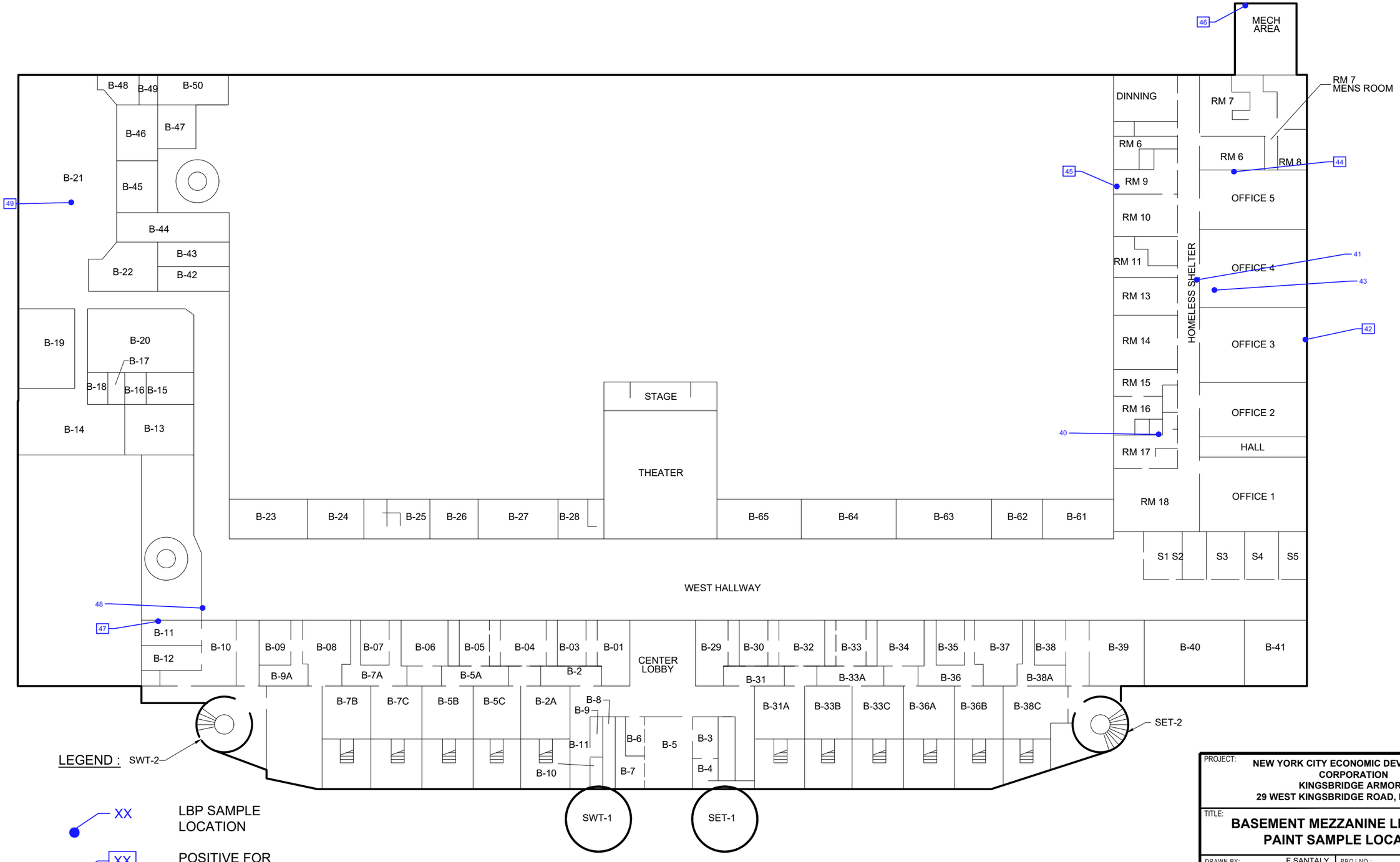
PROJECT:
NEW YORK CITY ECONOMIC DEVELOPMENT CORPORATION
KINGSBRIDGE ARMORY
29 WEST KINGSBRIDGE ROAD, BRONX, NY

TITLE:
THIRD FLOOR ASBESTOS SAMPLE LOCATIONS

DRAWN BY:	F.SANTALY	PROJ NO.:	514949
CHECKED BY:	A. SIGONA		
APPROVED BY:	A. SIGONA	**FIGURE 12**	
DATE:	MAY 2023		

TRC
1430 Broadway, 10th Floor
New York, NY 10018
Phone: 212.221.7822
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FILE NO.: Kingsbridge Armory ACM Sample Locations 05-08-23.dwg



PROJECT:
NEW YORK CITY ECONOMIC DEVELOPMENT CORPORATION
KINGSBRIDGE ARMORY
29 WEST KINGSBRIDGE ROAD, BRONX, NY

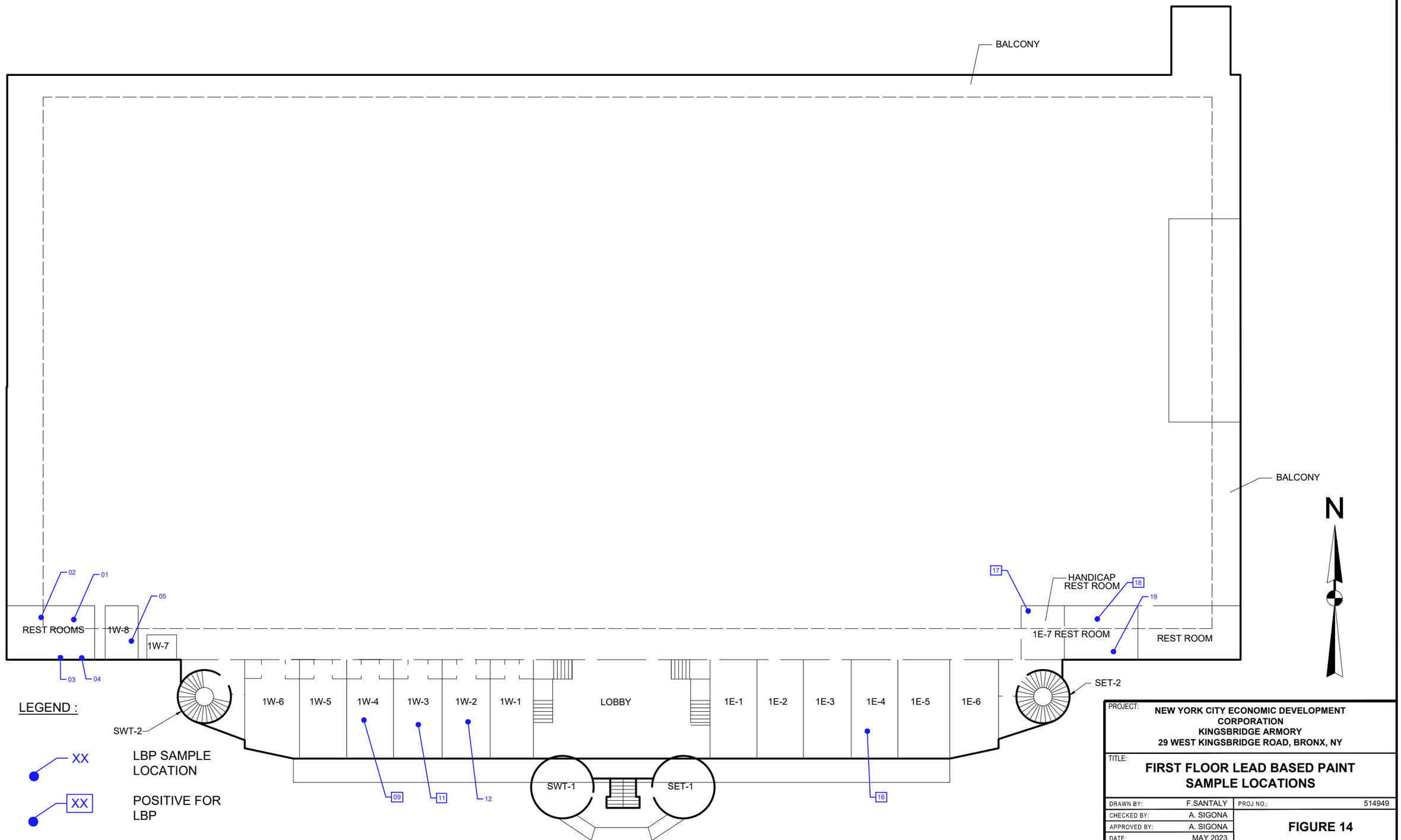
TITLE:
BASEMENT MEZZANINE LEAD BASED PAINT SAMPLE LOCATIONS

DRAWN BY:	F.SANTALY	PROJ NO.:	514949
CHECKED BY:	A. SIGONA		
APPROVED BY:	A. SIGONA		**FIGURE 13**
DATE:	MAY 2023		

TRC
1430 Broadway, 10th Floor
New York, NY 10018
Phone: 212.221.7822
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FILE NO.: Kingsbridge Armory LBP Sample Locations 05-08-23.dwg

1417 -- ATTACHED XREFS: -- ATTACHED IMAGES: Signa Anthony Signa PE Signa
DRAWING NAME: \\NYC-FP1\Environmental\Shared\Projects\514949 - Kingsbridge Armory Bronx Asbestos Survey\Drawings\Building Wide Survey\ Kingsbridge Armory LBP Sample Locations 05-08-23.dwg -- PLOT DATE: May 16, 2023 - 10:52AM -- LAYOUT: Basement Mezz



PROJECT: NEW YORK CITY ECONOMIC DEVELOPMENT CORPORATION
KINGSBRIDGE ARMORY
29 WEST KINGSBRIDGE ROAD, BRONX, NY

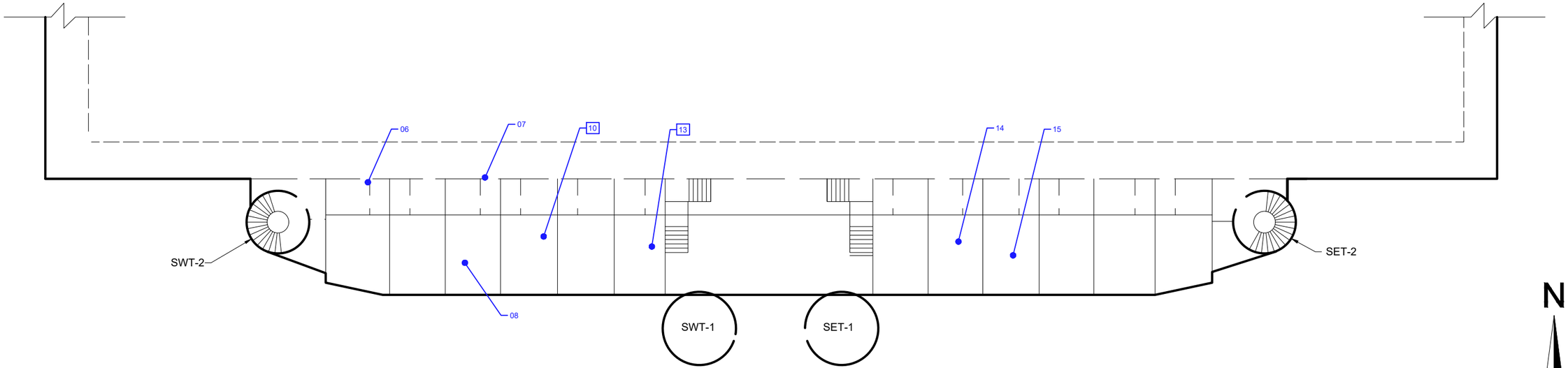
TITLE: **FIRST FLOOR LEAD BASED PAINT SAMPLE LOCATIONS**

DRAWN BY:	F.SANTALY	PROJ NO.:	514949
CHECKED BY:	A. SIGONA		
APPROVED BY:	A. SIGONA		**FIGURE 14**
DATE:	MAY 2023		

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FILE NO.: Kingsbridge Armory LBP Sample Locations 05-08-23.dwg

11x17 --- ATTACHED IMAGE --- ATTACHED IMAGE - Steve Arthur, Steve PE Stern
DRAWING NAME: \\NYC-FP1\environmental\Shared\Projects\514949 - Kingsbridge Armory Bronx Asbestos Survey\Drawings\Building Wide Survey\ Kingsbridge Armory LBP Sample Locations 05-08-23.dwg --- PLOT DATE: June 05, 2023 - 4:11PM --- LAYOUT: 1st floor



N

LEGEND :

XX — LBP SAMPLE LOCATION

XX — POSITIVE FOR LBP

PROJECT:
NEW YORK CITY ECONOMIC DEVELOPMENT CORPORATION
KINGSBRIDGE ARMORY
29 WEST KINGSBRIDGE ROAD, BRONX, NY

TITLE:
FIRST FLOOR MEZZANINE LEAD BASED PAINT SAMPLE LOCATIONS

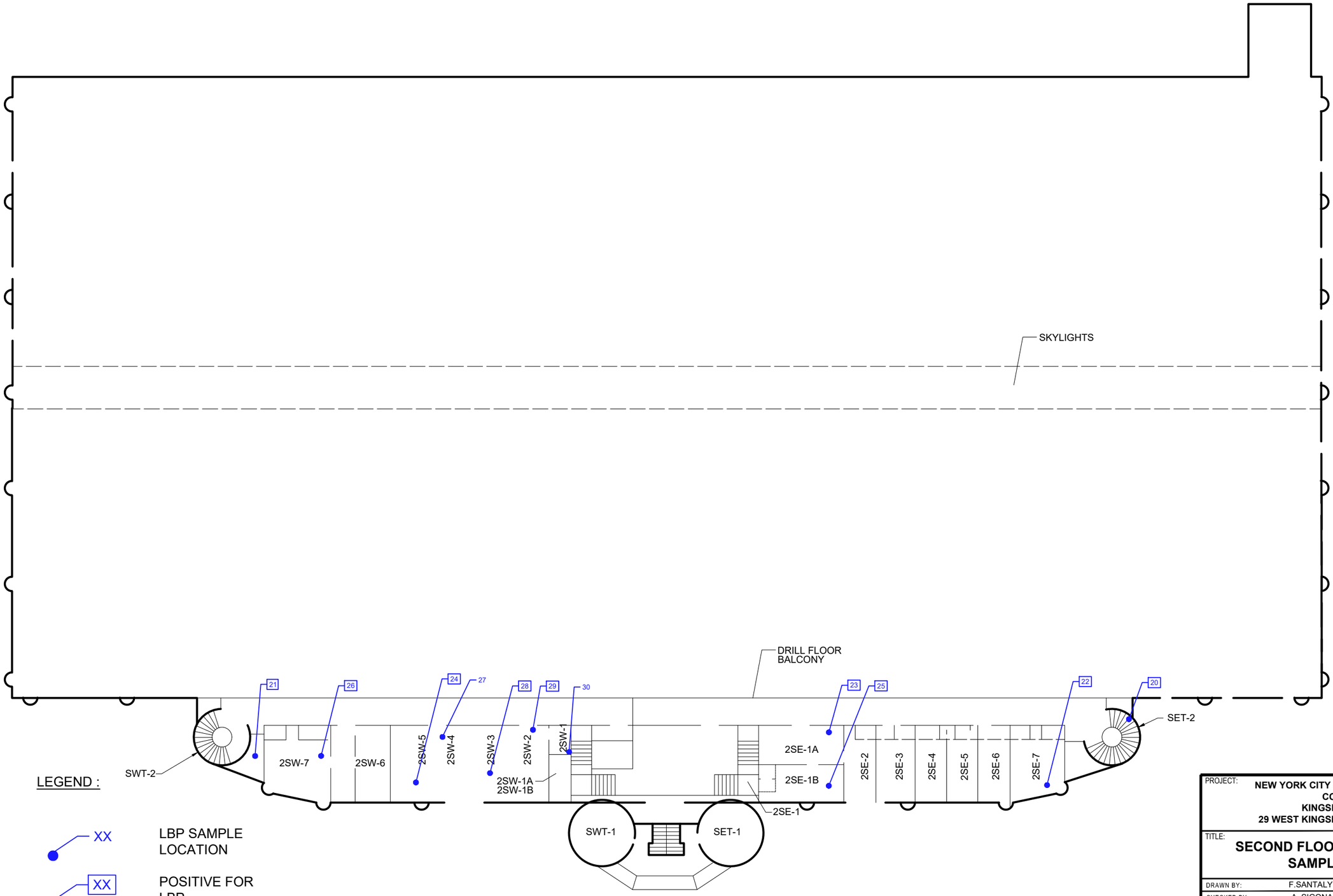
DRAWN BY:	F.SANTALY	PROJ NO.:	514949
CHECKED BY:	A. SIGONA		FIGURE 15
APPROVED BY:	A. SIGONA		
DATE:	MAY 2023		

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FILE NO.: Kingsbridge Armory LBP Sample Locations 05-08-23.dwg

11:17 -- ATTACHED XREFS: -- ATTACHED IMAGES: Signer, Anthony, Signer, PE Stamp
DRAWING NAME: \\NYC-FP1\environmental\Shared\Projects\514949 - Kingsbridge Armory Bronx Asbestos Survey\Drawings\Building Wide Survey\ Kingsbridge Armory LBP Sample Locations 05-08-23.dwg -- PLOT DATE: May 16, 2023 - 11:01AM -- LAYOUT: 1st floor Mezz

11:47 — ATTACHED XREFS: — ATTACHED IMAGES: Space, Anthony, Space PE Stamp
DRAWING NAME: \\NYC-FP1\environmental\Shared\Projects\514949 - Kingsbridge Armory Bronx Asbestos Survey\Drawings\Building Wide Survey\ Kingsbridge Armory LBP Sample Locations 05-08-23.dwg — PLOT DATE: May 16, 2023 - 11:02AM — LAYOUT: 2nd floor



LEGEND :

XX — LBP SAMPLE LOCATION

XX — POSITIVE FOR LBP

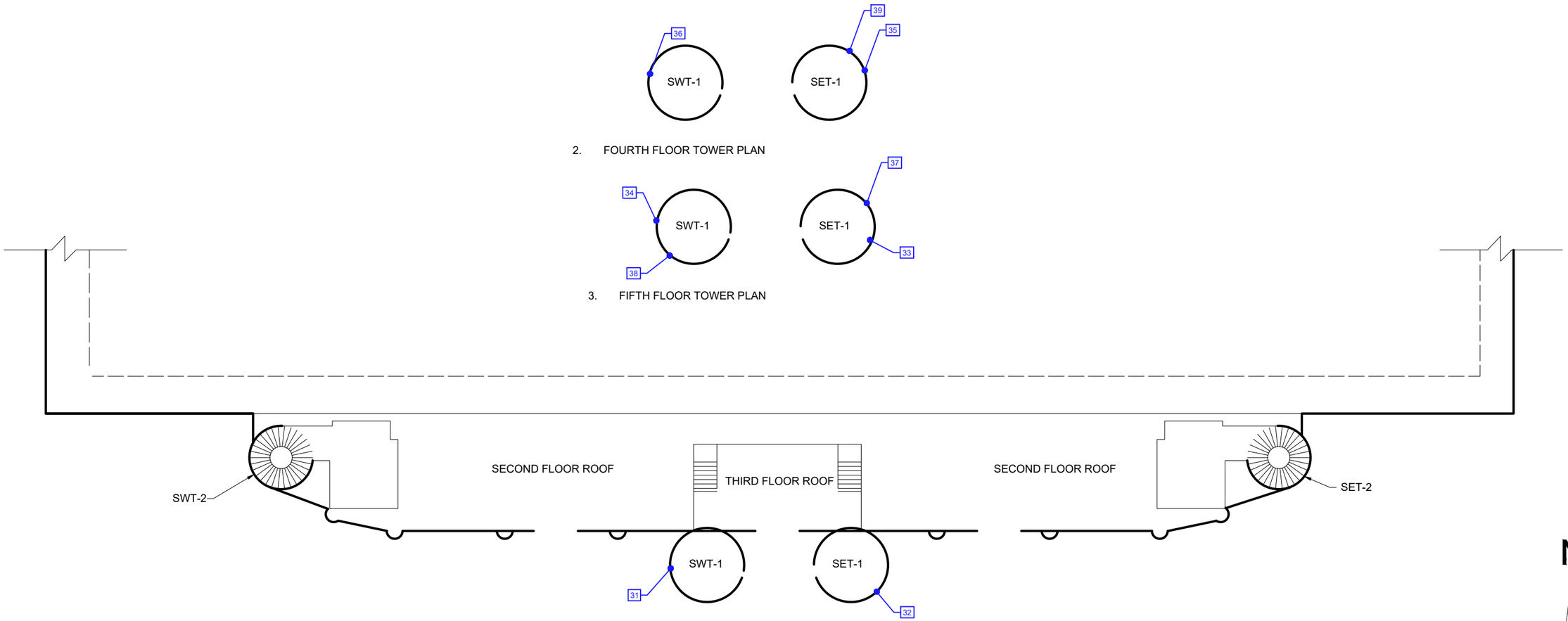
PROJECT: NEW YORK CITY ECONOMIC DEVELOPMENT CORPORATION
KINGSBRIDGE ARMORY
29 WEST KINGSBRIDGE ROAD, BRONX, NY

TITLE: SECOND FLOOR LEAD BASED PAINT SAMPLE LOCATIONS

DRAWN BY:	F.SANTALY	PROJ NO.:	514949
CHECKED BY:	A. SIGONA		
APPROVED BY:	A. SIGONA		FIGURE 16
DATE:	MAY 2023		

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FILE NO.: Kingsbridge Armory LBP Sample Locations 05-08-23.dwg



2. FOURTH FLOOR TOWER PLAN

3. FIFTH FLOOR TOWER PLAN

1. ROOF PLAN

N

LEGEND :

XX — LBP SAMPLE LOCATION

XX — POSITIVE FOR LBP

PROJECT: NEW YORK CITY ECONOMIC DEVELOPMENT CORPORATION
KINGSBRIDGE ARMORY
29 WEST KINGSBRIDGE ROAD, BRONX, NY

TITLE: ROOF AND TOWER LEAD BASED PAINT SAMPLE LOCATIONS

DRAWN BY:	F.SANTALY	PROJ NO.:	514949
CHECKED BY:	A. SIGONA		FIGURE 17
APPROVED BY:	A. SIGONA		
DATE:	MAY 2023		

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FILE NO.: Kingsbridge Armory LBP Sample Locations 05-08-23.dwg

11:17 -- ATTACHED XREFS: -- ATTACHED IMAGES: Signet_Anthony_Signet PE Stamp
DRAWING NAME: \\NYC-FP1\environmental\Shared\Projects\514949 - Kingsbridge Armory Bronx Asbestos Survey\Drawings\Building Wide Survey\ Kingsbridge Armory LBP Sample Locations 05-08-23.dwg -- PLOT DATE: May 16, 2023 - 11:05AM -- LAYOUT: Roof & Tower

Appendix B - List of ACM & PACM Identified/Recommended for Abatement

APPENDIX B - LIST OF ACM & PACM MATERIALS IDENTIFIED/RECOMMENDED FOR ABATEMENT		
LOCATION	**ACM MATERIAL**	**APPROXIMATE QUANTITY**
5TH FLOOR (TOWERS)		
SOUTHWEST TOWER FLOOR	(DEBRIS) (PLASTER MIXED WITH PIPE INSULATION)	500 SF
SOUTHWEST TOWER WALL	WALL TAR ON BRICK	1,500 SF
SOUTHWEST TOWER WALL	WALL PLASTER	1,500 SF
SOUTHWEST TOWER CEILING	PIPE INSULATION	25 LF
SOUTHEAST TOWER FLOOR	(DEBRIS) (PLASTER MIXED WITH PIPE INSULATION)	500 SF
SOUTHEAST TOWER FLOOR	WALL TAR ON BRICK	1,500 SF
SOUTHEAST TOWER FLOOR	WALL PLASTER	1,500 SF
SOUTHEAST TOWER FLOOR	PIPE INSULATION	25 LF
4TH FLOOR (TOWERS)		
SOUTHWEST TOWER FLOOR	(DEBRIS) (PLASTER MIXED WITH PIPE INSULATION)	500 SF
SOUTHWEST TOWER WALL	WALL TAR ON BRICK	1,500 SF
SOUTHWEST TOWER WALL	WALL PLASTER	1,500 SF
SOUTHWEST TOWER CEILING	PIPE INSULATION	25 LF
SOUTHEAST TOWER FLOOR	(DEBRIS) (PLASTER MIXED WITH PIPE INSULATION)	500 SF
SOUTHEAST TOWER FLOOR	WALL TAR ON BRICK	1,500 SF
SOUTHEAST TOWER FLOOR	WALL PLASTER	1,500 SF
SOUTHEAST TOWER FLOOR	PIPE INSULATION	25 LF
3RD FLOOR (TOWERS)		
SOUTHWEST TOWER FLOOR	(DEBRIS) (PLASTER MIXED WITH PIPE INSULATION)	500 SF
SOUTHWEST TOWER FLOOR	9" X 9" FLOOR TILE (RED/TAN)/MASTIC	500 SF
SOUTHWEST TOWER WALL	WALL TAR ON BRICK	1,500 SF
SOUTHWEST TOWER WALL	WALL PLASTER	1,500 SF
SOUTHWEST TOWER CEILING	CEILING PLASTER	500 SF
SOUTHWEST TOWER CEILING	PIPE INSULATION	25 LF
SOUTHEAST TOWER FLOOR	(DEBRIS) (PLASTER MIXED WITH PIPE INSULATION)	500 SF
SOUTHEAST TOWER FLOOR	9" X 9" FLOOR TILE (LIGHT GREEN/GRAY)/MASTIC	500 SF
SOUTHEAST TOWER WALL	WALL TAR ON BRICK	1,500 SF
SOUTHEAST TOWER WALL	WALL PLASTER	1,500 SF
SOUTHEAST TOWER CEILING	CEILING PLASTER	500 SF
SOUTHEAST TOWER FLCEILING	PIPE INSULATION	25 LF

APPENDIX B - LIST OF ACM & PACM MATERIALS IDENTIFIED/RECOMMENDED FOR ABATEMENT		
LOCATION	**ACM MATERIAL**	**APPROXIMATE QUANTITY**
3RD FLOOR (LOUNGE AREA)		
FLOOR AREA	(DEBRIS) (PLASTER MIXED WITH PIPE INSULATION)	1,500 SF
FLOOR AREA	9" X 9" FLOOR TILE (RED)/MASTIC	1,500 SF
WALL AREA	WALL PLASTER	1,500 SF
CEILING AREA	PIPE INSULATION	70 LF
3RD FLOOR (LOUNGE CORRIDORS)		
WEST CORRIDOR WALL AREA	WALL PLASTER	1,200 SF
WEST CORRIDOR FLOOR AREA	(DEBRIS) (PLASTER MIXED WITH PIPE INSULATION)	360 SF
EAST CORRIDOR WALL AREA	WALL PLASTER	1,200 SF
EAST CORRIDOR FLOOR AREA	(DEBRIS) (PLASTER MIXED WITH PIPE INSULATION)	360 SF
3RD FLOOR (APARTMENTS)		
WEST APARTMENTS FLOOR AREA	(DEBRIS) (PLASTER MIXED WITH PIPE INSULATION)	500 SF
WEST APARTMENTS	9" X 9" FLOOR TILE (RED)/MASTIC	500 SF
WEST APARTMENTS WALL AREA	WALL PLASTER	1,800 SF
WEST APARTMENTS CEILING AREA	CEILING PLASTER	1,000 SF
EAST APARTMENTS FLOOR AREA	(DEBRIS) (PLASTER MIXED WITH PIPE INSULATION)	3,000 SF
EAST APARTMENTS	9" X 9" FLOOR TILE (LIGHT BLUE)/MASTIC	3,000 SF
EAST APARTMENTS WALL AREA	WALL PLASTER	4,000 SF
EAST APARTMENTS CEILING AREA	PIPE INSULATION	30 LF
EAST APARTMENTS CEILING AREA	CEILING PLASTER	3,000 SF
3RD FLOOR (SPIRAL STAIRCASE TO 2ND FLOOR)		
WEST STAIRS WALLS	WALL PLASTER	900 SF
WEST STAIRS WALLS	WALL TAR ON BRICK	900 SF
WEST STAIRS CEILINGS	CEILING PLASTER	800 SF
EAST STAIRS WALLS	WALL PLASTER	900 SF
EAST STAIRS WALLS	WALL TAR ON BRICK	900 SF
EAST STAIRS CEILINGS	CEILING PLASTER	800 SF

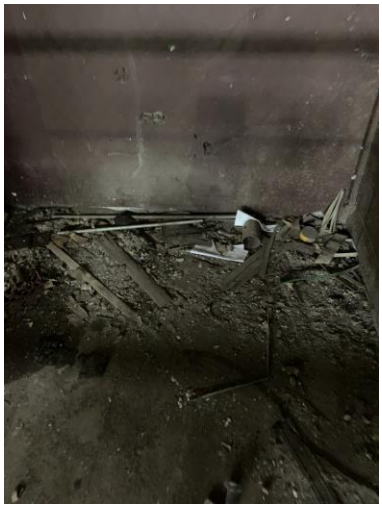
APPENDIX B - LIST OF ACM & PACM MATERIALS IDENTIFIED/RECOMMENDED FOR ABATEMENT		
LOCATION	**ACM MATERIAL**	**APPROXIMATE QUANTITY**
2ND FLOOR (APARTMENTS)		
WEST APARTMENT/ROOMS FLOORS	(DEBRIS) (PLASTER MIXED WITH PIPE INSULATION)	6,000 SF
WEST APARTMENT/ROOMS (2SW2, 2SW3, 2SW4, 2SW5, 2SW7)	9" X 9" FLOOR TILE (RED&BROWN)/MASTIC	3,200 SF
WEST APARTMENT/ROOMS WALLS	WALL PLASTER	34,000 SF
WEST APARTMENT/ROOMS CEILINGS	CEILING PLASTER	6,000 SF
WEST APARTMENT/ROOMS CEILINGS	PIPE INSULATION	100 LF
WEST APARTMENT BATHROOM FLOOR (2SW1)	GREY TERRAZO AND ADHESIVE	100 SF
WEST APARTMENT BATHROOM WALL (2WS1)	CERAMIC TILE GROUT/MORTAR	200 SF
WEST MEETING ROOM WALL (2WS2)	BLACK MIRROR ADHESIVE/GLUE	21 SF
WEST MEETING ROOM WALL (2WS2)	WOOD PANEL ADHESIVE/GLUE	200 SF
WEST MEETING ROOM WALL (2WS2)	BLACK COVE BASE/ADHESIVE	25 SF
EAST APARTMENT/ROOMS FLOORS	(DEBRIS) (PLASTER MIXED WITH PIPE INSULATION)	6,000 SF
EAST APARTMENT/ROOMS (2SE1A/1B, 2SE3, 2SE6, 2SE7)	9" X 9" FLOOR TILE (RED, BROWN, BLACK, GREY,GREEN)/MASTIC	3,200 SF
WEST APARTMENT/ROOMS WALLS	WALL PLASTER	34,000 SF
WEST APARTMENT/ROOMS CEILINGS	CEILING PLASTER	6,000 SF
WEST APARTMENT/ROOMS CEILINGS	PIPE INSULATION	100 LF
EAST APARTMENT/ROOMS S (2SE2, 2SE4, 2SE5)	BLACK 12" X 12" FLOOR TILE/MASTIC	1,350 SF
CENTER MAIN LOBBY FLOOR	(DEBRIS) (PLASTER MIXED WITH PIPE INSULATION)	100 SF
CENTER MAIN LOBBY WALLS	WALL PLASTER	150 SF
CENTER MAIN LOBBY CEILING	CEILING PLASTER	1,200 SF
2ND FLOOR (SPIRAL STAIRCASE TO 1ST FLOOR)		
WEST STAIRS WALLS	(DEBRIS) (PLASTER MIXED WITH PIPE INSULATION)	1,000 SF
WEST STAIRS WALLS	WALL PLASTER	2,000 SF
WEST STAIRS CEILINGS	CEILING PLASTER	500 SF
EAST STAIRS WALLS	(DEBRIS) (PLASTER MIXED WITH PIPE INSULATION)	1,000 SF
EAST STAIRS WALLS	WALL PLASTER	2,000 SF
EAST STAIRS CEILINGS	CEILING PLASTER	500 SF
1ST FLOOR MEZZANINE (APARTMENTS)		
APARTMENT/ROOMS FLOOR	(DEBRIS) (PLASTER MIXED WITH PIPE INSULATION)	2,400 SF
APARTMENT/ROOMS	9" X 9" FLOOR TILES/MASTIC	1,920 SF
APARTMENT/ROOM WM1	12" X 12" FLOOR TILE (TAN LINOLEUM)/MASTIC	160 SF
APARTMENT/ROOM WM3 F	9" X 9" FLOOR TILE (GREEN)/MASTIC	160 SF
APARTMENT/ROOM WM4	9" X 9" FLOOR TILE (RED/GREEN)/MASTIC	160 SF
APARTMENT/ROOMS WALLS WITH WOOD PANELS	WALL PLASTER	1,120 SF
APARTMENT/ROOMS CEILING	CEILING PLASTER	2,400 SF
APARTMENT/ROOMS WALLS WITH WOOD PANELS	WOOD PANEL ADHESIVE/GLUE	30 SF

APPENDIX B - LIST OF ACM & PACM MATERIALS IDENTIFIED/RECOMMENDED FOR ABATEMENT		
LOCATION	**ACM MATERIAL**	**APPROXIMATE QUANTITY**
1ST FLOOR (APARTMENTS)		
WEST & EAST APARTMENT/ROOMS	(FLOOR DEBRIS) (PLASTER MIXED WITH PIPE INSULATION)	12,000 SF
WEST & EAST APARTMENT/ROOMS	WALL PLASTER	17,600 SF
WEST & EAST APARTMENT/ROOMS	CEILING PLASTER	12,000 SF
WEST & EAST APARTMENT/ROOMS	PIPE INSULATION	300 LF
WEST APARTMENT/ROOMS	12" X 12" WOOD GRAIN & 9" X 9" (BLACK, BROWN, RED & BLUE) FLOOR TILE/MASTIC	5,400 SF
EAST APARTMENT/ROOMS	9" X 9" (BROWN, RED, GREEN, GREY & TAN) FLOOR TILE/MASTIC	5,400 SF
1ST FLOOR (DRILL FLOOR)		
2-STORY SOUTHWEST STORAGE BLDG	WALL PLASTER	900 SF
2-STORY SOUTHWEST STORAGE BLDG	CEILING PLASTER	300 SF
COLUMN A6 AREA	WALL PLASTER	160 SF
MAINTENANCE GARAGE	PIPE FITTING INSULATION	14 LF
BASEMENT MEZZANINE		
FLOOR AREA (OUTLINED ON DRAWING)	(FLOOR DEBRIS) (PIPE INSULATION)	25,600 SF
CEILING/WALLS (IN OUTLINED LOCATIONS)	PIPE INSULATION	1,430 LF
ROOM B-39	9" X 9" BROWN FLOOR TILE/MASTIC	600 SF
ROOM B-35	12" X 12" GREY FLOOR TILE/MASTIC	200 SF
ROOMS B-10, B-11 & B-12	BLACK LINONEUM FLOOR TILE/MASTIC	500 SF
ROOM B-5	BLACK LINONEUM FLOOR TILE/MASTIC	400 SF
ROOM B-7	9" X 9" RED FLOOR TILE & BLACK LINOLEUM AND MASTIC	100 SF
BASEMENT AND SUB-BASEMENT		
FLOOR AREA (OUTLINED ON DRAWING)	(FLOOR DEBRIS) (PIPE INSULATION)	26,000 SF
CEILING/WALL LOCATIONS	PIPE INSULATION	6,000 LF
DAMAGED INSULATION AND ASSOCIATED FLOOR DEBRIS	PIPE INSULATION FITTINGS FOR PIPE INSULATION MARKED NON-ACM	10 SF
ROOM C-14	DUCT VIBRATION MATERIAL	5 SF
ROOM C-14	GREY/BLACK PRESSED BOARD PIPE INSULATION	50 LF
RIFFLE RANGE MECHANICAL	DUCT VIBRATION MATERIAL	5 SF
RIFFLE RANGE MECHANICAL	GREY/BLACK PRESSED BOARD PIPE INSULATION	50 LF
PRESUMED ASBESTOS CONTAINIG MATERIALS (PACM)		
FIRST FLOOR / DRILL FLOOR ROOM 1W2	FLOOR TILE/MASTIC UNDER PLYWOOD FLOOR	160 SF
2ND FLOOR LOUNGE AREAS	PLASTER/MORTAR ON FIRE PLACES	200 SF
THOUGHOUT BUILDING	FIRE DOORS WITH INSULATION	20 SF PER DOOR
THOUGHOUT BUILDING	WIRE INSULATION	5,000 LF PER FLOOR
THOUGHOUT BUILDING	PIPE GASKETS	500 SF PER FLOOR

Appendix C – Representative Photographs

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KINGSBRIDGE ARMORY ASBESTOS SURVEY
ASBESTOS SAMPLING PHOTOGRAPHIC LOG - OCTOBER 5, 2022

Sample Numbers: 01,02.03 **Material Description:** Floor Debris **Material Color:** Gray **Accessible Material:** Accessible **Asbestos Detected:** Negative **Asbestos Type:** Pending **Homogeneous Area:** 1st Floor **Total Approximate Quantity:** 30 SF **Condition:** Significantly Damaged **Material Type:** Misc. **NESHAP Category:** N/A	
Sample Numbers: 04,05,06 **Material Description:** Floor Debris **Material Color:** Gray **Accessible Material:** Accessible **Asbestos Detected:** Negative **Asbestos Type:** Pending **Homogeneous Area:** 1st Floor **Total Approximate Quantity:** 80 SF **Condition:** Significantly Damaged **Material Type:** Misc. **NESHAP Category:** N/A	

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KINGSBRIDGE ARMORY ASBESTOS SURVEY
ASBESTOS SAMPLING PHOTOGRAPHIC LOG - OCTOBER 5, 2022

Sample Numbers: N/A **Material Description:** Debris **Material Color:** Gray **Accessible Material:** Inaccessible **Reason Inaccessible:** Not included in the Scope **Asbestos Detected:** Pending **Asbestos Type:** Inaccessible Material **Homogeneous Area:** Southwest Side **Total Approximate Quantity:** TBD **Condition:** N/A **Material Type:** N/A **NESHAP Category:** N/A	
Sample Numbers: 07,08,09 **Material Description:** Floor Debris **Material Color:** Gray **Accessible Material:** Accessible **Asbestos Detected:** Positive **Asbestos Type:** Chrysotile **Homogeneous Area:** 1st Floor **Total Approximate Quantity:** 80 SF **Condition:** Significantly Damaged **Material Type:** Misc. **NESHAP Category:** RACM	

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KINGSBRIDGE ARMORY ASBESTOS SURVEY
ASBESTOS SAMPLING PHOTOGRAPHIC LOG - OCTOBER 5, 2022

Sample Numbers: 10,11,12 **Material Description:** Floor Debris **Material Color:** Gray **Accessible Material:** Accessible **Asbestos Detected:** Positive **Asbestos Type:** Chrysotile **Homogeneous Area:** 1st Floor **Total Approximate Quantity:** 80 SF **Condition:** Significantly Damaged **Material Type:** Misc. **NESHAP Category:** RACM	
Sample Numbers: 13,14,15 **Material Description:** Floor Debris **Material Color:** Gray **Accessible Material:** Accessible **Asbestos Detected:** Negative **Asbestos Type:** Pending **Homogeneous Area:** 1st Floor **Total Approximate Quantity:** 80 SF **Condition:** Significantly Damaged **Material Type:** Misc. **NESHAP Category:** N/A	

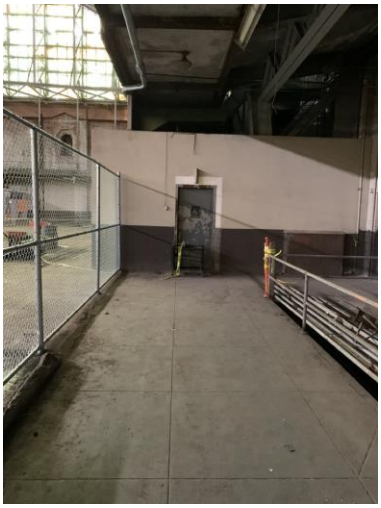
KINGSBRIDGE ARMORY ASBESTOS SURVEY
ASBESTOS SAMPLING PHOTOGRAPHIC LOG - OCTOBER 5, 2022

Sample Numbers: 16,17,18 **Material Description:** Floor Debris **Material Color:** Gray **Accessible Material:** Accessible **Asbestos Detected:** Positive **Asbestos Type:** Chrysotile **Homogeneous Area:** 1st Floor **Total Approximate Quantity:** 80 SF **Condition:** Significantly Damaged **Material Type:** Misc. **NESHAP Category:** RACM	
Sample Numbers: 19,20,21 **Material Description:** Floor Debris **Material Color:** Gray **Accessible Material:** Accessible **Asbestos Detected:** Positive **Asbestos Type:** Chrysotile **Homogeneous Area:** 1st Floor **Total Approximate Quantity:** 80 SF **Condition:** Significantly Damaged **Material Type:** Misc. **NESHAP Category:** RACM	

KINGSBRIDGE ARMORY ASBESTOS SURVEY
ASBESTOS SAMPLING PHOTOGRAPHIC LOG - OCTOBER 5, 2022

Sample Numbers: 22,23,24 **Material Description:** Floor Debris **Material Color:** Gray **Accessible Material:** Accessible **Asbestos Detected:** Positive **Asbestos Type:** Chrysotile **Homogeneous Area:** 1st Floor **Total Approximate Quantity:** 80 SF **Condition:** Significantly Damaged **Material Type:** Misc. **NESHAP Category:** RACM	
Sample Numbers: 25,26,27 **Material Description:** Floor Debris **Material Color:** Gray **Accessible Material:** Accessible **Asbestos Detected:** Negative **Asbestos Type:** Pending **Homogeneous Area:** 1st Floor **Total Approximate Quantity:** 80 SF **Condition:** Significantly Damaged **Material Type:** Misc. **NESHAP Category:** N/A	

KINGSBRIDGE ARMORY ASBESTOS SURVEY
ASBESTOS SAMPLING PHOTOGRAPHIC LOG - OCTOBER 5, 2022

Sample Numbers: 28,29,30 **Material Description:** Floor Debris **Material Color:** Gray **Accessible Material:** Accessible **Asbestos Detected:** Negative **Asbestos Type:** Pending **Homogeneous Area:** 1st Floor **Total Approximate Quantity:** 80 SF **Condition:** Significantly Damaged **Material Type:** Misc. **NESHAP Category:** N/A	
Sample Numbers: N/A **Material Description:** Debris **Material Color:** Gray **Accessible Material:** Inaccessible **Reason Inaccessible:** Not included in the Scope **Asbestos Detected:** Pending **Asbestos Type:** Inaccessible Material **Homogeneous Area:** Southeast Side **Total Approximate Quantity:** TBD **Condition:** N/A **Material Type:** N/A **NESHAP Category:** N/A	

KINGSBRIDGE ARMORY ASBESTOS SURVEY
ASBESTOS SAMPLING PHOTOGRAPHIC LOG - OCTOBER 5, 2022

Sample Numbers: 31,32,33 **Material Description:** Floor Debris **Material Color:** Gray **Accessible Material:** Accessible **Asbestos Detected:** Negative **Asbestos Type:** Pending **Homogeneous Area:** 1st Floor **Total Approximate Quantity:** 80 SF **Condition:** Significantly Damaged **Material Type:** Misc. **NESHAP Category:** N/A	
Sample Numbers: 34,35,36 **Material Description:** Floor Debris **Material Color:** Gray **Accessible Material:** Accessible **Asbestos Detected:** Positive **Asbestos Type:** Chrysotile **Homogeneous Area:** 1st Floor **Total Approximate Quantity:** 80 SF **Condition:** Significantly Damaged **Material Type:** Misc. **NESHAP Category:** RACM	

KINGSBRIDGE ARMORY ASBESTOS SURVEY
ASBESTOS SAMPLING PHOTOGRAPHIC LOG - OCTOBER 5, 2022

Sample Numbers: 37,38,39 **Material Description:** Transite Panel for Electrical Service Debris **Material Color:** Gray **Accessible Material:** Accessible **Asbestos Detected:** Positive **Asbestos Type:** Chrysotile **Homogeneous Area:** 1st Floor **Total Approximate Quantity:** 30 SF **Condition:** Significantly Damaged **Material Type:** Misc. **NESHAP Category:** RACM	
Sample Numbers: 40,41,42 **Material Description:** Floor Debris **Material Color:** Gray **Accessible Material:** Accessible **Asbestos Detected:** Negative **Asbestos Type:** Pending **Homogeneous Area:** 1st Floor **Total Approximate Quantity:** 80 SF **Condition:** Significantly Damaged **Material Type:** Misc. **NESHAP Category:** N/A	

KINGSBRIDGE ARMORY ASBESTOS SURVEY
ASBESTOS SAMPLING PHOTOGRAPHIC LOG - OCTOBER 5, 2022

Sample Numbers: 43,44,45 **Material Description:** Debris on Floor **Material Color:** Gray **Accessible Material:** Accessible **Asbestos Detected:** Negative **Asbestos Type:** Pending **Homogeneous Area:** 1st Floor **Total Approximate Quantity:** 80 SF **Condition:** Significantly Damaged **Material Type:** Misc. **NESHAP Category:** N/A	
Sample Numbers: 46,47,48 **Material Description:** Debris on Floor **Material Color:** Gray **Accessible Material:** Accessible **Asbestos Detected:** Negative **Asbestos Type:** Pending **Homogeneous Area:** 1st Floor **Total Approximate Quantity:** 80 SF **Condition:** Significantly Damaged **Material Type:** Misc. **NESHAP Category:** N/A	

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KINGSBRIDGE ARMORY ASBESTOS SURVEY
ASBESTOS SAMPLING PHOTOGRAPHIC LOG - OCTOBER 5, 2022

Sample Numbers: 49,50,51 **Material Description:** Debris on Floor **Material Color:** Gray **Accessible Material:** Accessible **Asbestos Detected:** Negative **Asbestos Type:** Pending **Homogeneous Area:** 1st Floor **Total Approximate Quantity:** 480 SF **Condition:** Significantly Damaged **Material Type:** Misc. **NESHAP Category:** N/A	
Sample Numbers: 52,53,54 **Material Description:** Debris on Floor **Material Color:** Gray **Accessible Material:** Accessible **Asbestos Detected:** Negative **Asbestos Type:** Pending **Homogeneous Area:** 1st Floor **Total Approximate Quantity:** 80 SF **Condition:** Significantly Damaged **Material Type:** Misc. **NESHAP Category:** N/A	

KINGSBRIDGE ARMORY ASBESTOS SURVEY
ASBESTOS SAMPLING PHOTOGRAPHIC LOG - OCTOBER 5, 2022

Sample Numbers: 55,56,57 **Material Description:** Debris on Floor **Material Color:** Gray **Accessible Material:** Accessible **Asbestos Detected:** Negative **Asbestos Type:** Pending **Homogeneous Area:** 1st Floor **Total Approximate Quantity:** 80 SF **Condition:** Significantly Damaged **Material Type:** Misc. **NESHAP Category:** N/A	
Sample Numbers: 58,59,60 **Material Description:** Debris on Floor **Material Color:** Gray **Accessible Material:** Accessible **Asbestos Detected:** Positive **Asbestos Type:** Chrysotile **Homogeneous Area:** 1st Floor **Total Approximate Quantity:** 480 SF **Condition:** Significantly Damaged **Material Type:** Misc. **NESHAP Category:** RACM	

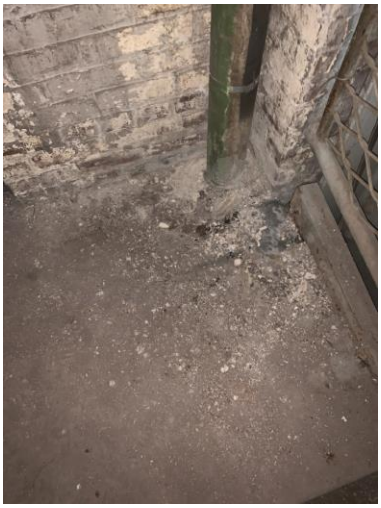
KINGSBRIDGE ARMORY ASBESTOS SURVEY
ASBESTOS SAMPLING PHOTOGRAPHIC LOG - OCTOBER 5, 2022

Sample Numbers: 61,62,63 **Material Description:** Debris on Floor **Material Color:** Gray **Accessible Material:** Accessible **Asbestos Detected:** Negative **Asbestos Type:** Pending **Homogeneous Area:** 1st Floor **Total Approximate Quantity:** 80 SF **Condition:** Significantly Damaged **Material Type:** Misc. **NESHAP Category:** N/A	
Sample Numbers: 64,65,66 **Material Description:** Debris on Floor **Material Color:** Gray **Accessible Material:** Accessible **Asbestos Detected:** Negative **Asbestos Type:** Pending **Homogeneous Area:** 1st Floor **Total Approximate Quantity:** 80 SF **Condition:** Significantly Damaged **Material Type:** Misc. **NESHAP Category:** N/A	

KINGSBRIDGE ARMORY ASBESTOS SURVEY
ASBESTOS SAMPLING PHOTOGRAPHIC LOG - OCTOBER 5, 2022

Sample Numbers: 67,68,69 **Material Description:** Debris on Floor **Material Color:** Gray **Accessible Material:** Accessible **Asbestos Detected:** Negative **Asbestos Type:** Pending **Homogeneous Area:** Balcony **Total Approximate Quantity:** 450 SF **Condition:** Significantly Damaged **Material Type:** Misc. **NESHAP Category:** N/A	
Sample Numbers: 70,71,72,73,74 **Material Description:** Floor Debris **Material Color:** Gray **Accessible Material:** Accessible **Asbestos Detected:** Positive **Asbestos Type:** Chrysotile **Homogeneous Area:** Balcony **Total Approximate Quantity:** 2200 SF **Condition:** Significantly Damaged **Material Type:** Misc. **NESHAP Category:** RACM	

KINGSBRIDGE ARMORY ASBESTOS SURVEY
ASBESTOS SAMPLING PHOTOGRAPHIC LOG - OCTOBER 5, 2022

Sample Numbers: 75,76,77 **Material Description:** Floor Debris **Material Color:** Gray **Accessible Material:** Accessible **Asbestos Detected:** Negative **Asbestos Type:** Pending **Homogeneous Area:** Balcony **Total Approximate Quantity:** 30 SF **Condition:** Significantly Damaged **Material Type:** Misc. **NESHAP Category:** N/A	
Sample Numbers: 78,79,80 **Material Description:** Floor Debris **Material Color:** Gray **Accessible Material:** Accessible **Asbestos Detected:** Negative **Asbestos Type:** Pending **Homogeneous Area:** Balcony **Total Approximate Quantity:** 30 SF **Condition:** Significantly Damaged **Material Type:** Misc. **NESHAP Category:** N/A	

KINGSBRIDGE ARMORY ASBESTOS SURVEY
ASBESTOS SAMPLING PHOTOGRAPHIC LOG - OCTOBER 5, 2022

Sample Numbers: 81,82,83 **Material Description:** Floor Debris **Material Color:** Gray **Accessible Material:** Accessible **Asbestos Detected:** Negative **Asbestos Type:** Pending **Homogeneous Area:** Balcony **Total Approximate Quantity:** 30 SF **Condition:** Significantly Damaged **Material Type:** Misc. **NESHAP Category:** N/A	
Sample Numbers: 84,85,86 **Material Description:** Floor Debris **Material Color:** Gray **Accessible Material:** Accessible **Asbestos Detected:** Negative **Asbestos Type:** Pending **Homogeneous Area:** Balcony **Total Approximate Quantity:** 30 SF **Condition:** Significantly Damaged **Material Type:** Misc. **NESHAP Category:** N/A	

KINGSBRIDGE ARMORY ASBESTOS SURVEY
ASBESTOS SAMPLING PHOTOGRAPHIC LOG - OCTOBER 5, 2022

Sample Numbers: 87,88,89,90,91 **Material Description:** Floor Debris **Material Color:** Gray **Accessible Material:** Accessible **Asbestos Detected:** Negative **Asbestos Type:** Pending **Homogeneous Area:** Balcony **Total Approximate Quantity:** 1500 SF **Condition:** Significantly Damaged **Material Type:** Misc. **NESHAP Category:** N/A	

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KINGSBRIDGE ARMORY ASBESTOS SAMPLING
DECEMBER 21, 2022 PHOTOGRAPHIC LOG

Sample Numbers: 01,02,03,04,05,06,07 **Material Description:** Plaster White and Brown **Material Color:** White/Brown/Gray **Accessible Material:** Accessible **Asbestos Detected:** Negative **Asbestos Type:** No Asbestos Detected **Homogeneous Area:** Balcony Turrets **Total Approximate Quantity:** 200 SF **Condition:** Significantly Damaged **Material Type:** Surfacing	
Sample Numbers: 08,09,10 **Material Description:** Insulation Pipe with Wrap **Material Color:** Green **Accessible Material:** Accessible **Asbestos Detected:** Negative **Asbestos Type:** No Asbestos Detected **Homogeneous Area:** Above Balcony on North, South, East and Westsides of Drill Floor **Total Approximate Quantity:** 2,500 LF **Condition:** Good **Material Type:** TSI	

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KINGSBRIDGE ARMORY ASBESTOS SAMPLING
DECEMBER 21, 2022 PHOTOGRAPHIC LOG

Sample Numbers: 11,12,13
Material Description: Plaster White and Tan Plaster
Material Color: Gray/Tan/White
Accessible Material: Accessible
Asbestos Detected: Positive
Asbestos Type: 15.00% Chrysotile
Homogeneous Area: Ground Floor Storage Rooms
Total Approximate Quantity: 900 SF
Condition: Damaged
Material Type: Surfacing
NESHAP Category: RACM



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KINGSBRIDGE ARMORY ASBESTOS SURVEY
ASBESTOS SAMPLING PHOTOGRAPHIC LOG - JANUARY 16, 2022

Sample Numbers: 01, 02, 03, 04, 05, 06, 07, 08, 09 **Material Description:** Ceiling Plaster - Outer Layer **Material Color:** White **Accessible Material:** Accessible **Asbestos Detected:** Negative **Asbestos Type:** No Asbestos Detected **Homogeneous Area:** Lobby **Total Approximate Quantity:** 3,600 SF **Condition:** Good **Material Type:** Surfacing ,	
Sample Numbers: 10, 11, 12, 13, 14, 15, 16, 17, 18 **Material Description:** Ceiling Plaster - Inner Layer **Material Color:** Brown **Accessible Material:** Accessible **Asbestos Detected:** Negative **Asbestos Type:** No Asbestos Detected **Homogeneous Area:** Lobby **Total Approximate Quantity:** 3,600 SF **Condition:** Good **Material Type:** Surfacing	

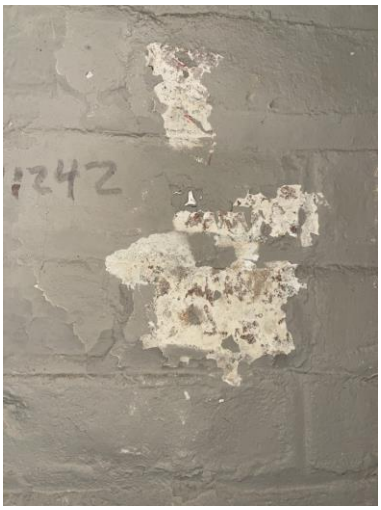
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KINGSBRIDGE ARMORY ASBESTOS SURVEY
ASBESTOS SAMPLING PHOTOGRAPHIC LOG - JANUARY 16, 2022

Sample Numbers: 19, 20, 21, 22, 23, 24, 25, 26, 27 **Material Description:** Wall Plaster - Outer Layer **Material Color:** White **Accessible Material:** Accessible **Asbestos Detected:** Negative **Asbestos Type:** No Asbestos Detected **Homogeneous Area:** Lobby **Total Approximate Quantity:** 2,200 SF **Condition:** Good **Material Type:** Surfacing	
Sample Numbers: 28, 29, 30, 31, 32, 33, 34, 35, 36 **Material Description:** Wall Plaster - Inner Layer **Material Color:** Brown **Accessible Material:** Accessible **Asbestos Detected:** Negative **Asbestos Type:** No Asbestos Detected **Homogeneous Area:** Lobby **Total Approximate Quantity:** 2,200 SF **Condition:** Good **Material Type:** Surfacing	

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KINGSBRIDGE ARMORY ASBESTOS SURVEY
ASBESTOS SAMPLING PHOTOGRAPHIC LOG - JANUARY 19-23, 2022

Sample Numbers: 01, 02, 03 **Material Description:** Lower Wall Paint **Material Color:** Brown **Accessible Material:** Accessible **Asbestos Detected:** Negative **Asbestos Type:** No Asbestos Detected **Homogeneous Area:** Assembly Area - Ground Floor **Total Approximate Quantity:** 7,200 SF **Condition:** Significantly Damaged **Material Type:** Misc.	
Sample Numbers: 04, 05, 06 **Material Description:** Upper Wall Paint **Material Color:** Grey **Accessible Material:** Accessible **Asbestos Detected:** Negative **Asbestos Type:** No Asbestos Detected **Homogeneous Area:** Assembly Area - Ground Floor **Total Approximate Quantity:** 21,600 SF **Condition:** Significantly Damaged **Material Type:** Misc.	

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KINGSBRIDGE ARMORY ASBESTOS SURVEY
ASBESTOS SAMPLING PHOTOGRAPHIC LOG - JANUARY 19-23, 2022

Sample Numbers: 07, 08, 09 **Material Description:** Wall Paint **Material Color:** Grey **Accessible Material:** Accessible **Asbestos Detected:** Negative **Asbestos Type:** No Asbestos Detected **Homogeneous Area:** Assembly Area - West, East and North Balconies **Total Approximate Quantity:** 24,000 SF **Condition:** Significantly Damaged **Material Type:** Misc.	
Sample Numbers: 10, 11, 12 **Material Description:** Floor Mortar Patches **Material Color:** Grey **Accessible Material:** Accessible **Asbestos Detected:** Negative **Asbestos Type:** No Asbestos Detected **Homogeneous Area:** Assembly Area - Floor **Total Approximate Quantity:** 360 SF **Condition:** Significantly Damaged **Material Type:** Misc.	

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KINGSBRIDGE ARMORY ASBESTOS SURVEY
ASBESTOS SAMPLING PHOTOGRAPHIC LOG - JANUARY 19-23, 2022

Sample Numbers: 13, 14, 15 **Material Description:** Flooring Material **Material Color:** Black **Accessible Material:** Accessible **Asbestos Detected:** Negative **Asbestos Type:** No Asbestos Detected **Homogeneous Area:** Assembly Area - Floor **Total Approximate Quantity:** 6,000 SF **Condition:** Significantly Damaged **Material Type:** Misc.	
Sample Numbers: 16, 17, 18 **Material Description:** Floor Asphalt **Material Color:** Black **Accessible Material:** Accessible **Asbestos Detected:** Negative **Asbestos Type:** No Asbestos Detected **Homogeneous Area:** Assembly Area - Floor **Total Approximate Quantity:** 120,000 SF **Condition:** Significantly Damaged **Material Type:** Misc.	

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KINGSBRIDGE ARMORY ASBESTOS SURVEY
ASBESTOS SAMPLING PHOTOGRAPHIC LOG - JANUARY 19-23, 2022

Sample Numbers: 19, 20, 21 **Material Description:** Wall Brick Mortar **Material Color:** Grey **Accessible Material:** Accessible **Asbestos Detected:** Negative **Asbestos Type:** No Asbestos Detected **Homogeneous Area:** Assembly Area and Balconies **Total Approximate Quantity:** 61200 SF **Condition:** Damaged **Material Type:** Misc.	
Sample Numbers: 22, 23, 24 **Material Description:** Floor Paint **Material Color:** Grey **Accessible Material:** Accessible **Asbestos Detected:** Negative **Asbestos Type:** No Asbestos Detected **Homogeneous Area:** Assembly Area **Total Approximate Quantity:** 90,000 SF **Condition:** Damaged **Material Type:** Misc.	

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KINGSBRIDGE ARMORY ASBESTOS SURVEY
ASBESTOS SAMPLING PHOTOGRAPHIC LOG - JANUARY 19-23, 2022

Sample Numbers: 25, 26, 27, 28, 29, 30, 31, 32, 33
Material Description: Coating Surfacing Material - Bottom Layer
Material Color: Whited
Accessible Material: Accessible
Asbestos Detected: Negative
Asbestos Type: No Asbestos Detected
Homogeneous Area: Assembly Area and Balconies Walls
Total Approximate Quantity: 61,200 SF
Condition: Significantly Damaged
Material Type: Surfacing



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KINGSBRIDGE ARMORY LEAD PAINT SURVEY
PHOTOGRAPHIC LOG - JANUARY 16, 2022

Sample Numbers: LCP- 01 **Sample Location:** Lobby Ceiling **Description:** Light Gray Paint **Laboratory Result (%): 9.75 % Lead** **Substrate:** Plaster **Paint Locations:** Throughout **Quantity of Deteriorated Paint (SF):** TBD	
Sample Numbers: LCP- 02 **Sample Location:** Lobby Wall **Description:** Light Gray Paint **Laboratory Result (%):14.10% Lead** **Substrate:** Plaster **Paint Locations:** Throughout **Quantity of Deteriorated Paint (SF):** TBD	
Sample Numbers: LCP- 03 **Sample Location:** Lobby Wall Foundation **Description:** Dark Gray Paint **Laboratory Result (%):**0.31% Lead **Substrate:** Concrete **Paint Locations:** Throughout **Quantity of Deteriorated Paint (SF):** TBD	

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KINGSBRIDGE ARMORY LEAD PAINT SURVEY
PHOTOGRAPHIC LOG - JANUARY 16, 2022

Sample Numbers: LCP- 04 **Sample Location:** Assembly Area Lower Wall / Outside The Lobby **Description:** Brown Paint **Laboratory Result (%):**0.20% Lead **Substrate:** Brick **Paint Locations:** Throughout **Quantity of Deteriorated Paint (SF):** TBD	
Sample Numbers: LCP- 05 **Sample Location:** Assembly Area Upper Wall / Outside The Lobby **Description:** Grey Paint **Laboratory Result (%):**0.40% Lead **Substrate:** Brick **Paint Locations:** Throughout **Quantity of Deteriorated Paint (SF):** TBD	
Sample Numbers: LCP- 06 **Sample Location:** Door Between Assembly Area & The Lobby **Description:** Brown Paint **Laboratory Result (%):**0.08% Lead **Substrate:** Wood **Paint Locations:** Throughout **Quantity of Deteriorated Paint (SF):** TBD	

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KINGSBRIDGE ARMORY LEAD PAINT SURVEY
PHOTOGRAPHIC LOG - JANUARY 16, 2022

Sample Numbers: LCP- 07
Sample Location: Assembly Area Floor
Description: Grey Paint
Laboratory Result (%): 0.16% Lead
Substrate: Concrete
Paint Locations: Throughout
Quantity of Deteriorated Paint (SF): TBD



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KINGSBRIDGE ARMORY LEAD PAINT SURVEY
PHOTOGRAPHIC LOG - JANUARY 19 -23, 2022

Sample Numbers: LCP - 01 **Sample Location:** Assembly Area - Ground Floor - North Lower Wall **Description:** Brown Paint **Laboratory Result (%): 0.85 % Lead** **Substrate:** Brick **Paint Locations:** Throughout **Quantity of Deteriorated Paint (SF):** 2400	
Sample Numbers: LCP - 02 **Sample Location:** Assembly Area - Ground Floor - East Lower Wall **Description:** Brown Paint **Laboratory Result (%): 14.3 % Lead** **Substrate:** Brick **Paint Locations:** Throughout **Quantity of Deteriorated Paint (SF):** 1200	
Sample Numbers: LCP - 03 **Sample Location:** Assembly Area - Ground Floor - South Lower Wall **Description:** Brown Paint **Laboratory Result (%): 5.01 % Lead** **Substrate:** Brick **Paint Locations:** Throughout **Quantity of Deteriorated Paint (SF):** 2400	

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KINGSBRIDGE ARMORY LEAD PAINT SURVEY
PHOTOGRAPHIC LOG - JANUARY 19 -23, 2022

Sample Numbers: LCP - 04 **Sample Location:** Assembly Area - Ground Floor - West Lower Wall **Description:** Brown Paint **Laboratory Result (%): 4.54 % Lead** **Substrate:** Brick **Paint Locations:** Throughout **Quantity of Deteriorated Paint (SF):** 1200	
Sample Numbers: LCP - 05 **Sample Location:** Assembly Area - Ground Floor - North Upper Wall **Description:** Light Grey Paint **Laboratory Result (%):** 0.45 % Lead **Substrate:** Brick **Paint Locations:** Throughout **Quantity of Deteriorated Paint (SF):** 7200	
Sample Numbers: LCP - 06 **Sample Location:** Assembly Area - Ground Floor - East Upper Wall **Description:** Light Grey Paint **Laboratory Result (%):** 0.28 % Lead **Substrate:** Brick **Paint Locations:** Throughout **Quantity of Deteriorated Paint (SF):** 3600	

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KINGSBRIDGE ARMORY LEAD PAINT SURVEY
PHOTOGRAPHIC LOG - JANUARY 19 -23, 2022

Sample Numbers: LCP - 07 **Sample Location:** Assembly Area - Ground Floor - South Upper Wall **Description:** Light Grey Paint **Laboratory Result (%) :**0.34 % Lead **Substrate:** Brick **Paint Locations:** Throughout **Quantity of Deteriorated Paint (SF):** 7200	
Sample Numbers: LCP - 08 **Sample Location:** Assembly Area - Ground Floor - West Upper Wall **Description:** Light Grey Paint **Laboratory Result (%):** 0.15 Lead **Substrate:** Brick **Paint Locations:** Throughout **Quantity of Deteriorated Paint (SF):** 3600	
Sample Numbers: LCP - 09 **Sample Location:** Assembly Area - West Balcony Wall **Description:** Light Grey Paint **Laboratory Result (%):** 0.40 % Lead **Substrate:** Brick **Paint Locations:** Throughout **Quantity of Deteriorated Paint (SF):** 6000	

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KINGSBRIDGE ARMORY LEAD PAINT SURVEY
PHOTOGRAPHIC LOG - JANUARY 19 -23, 2022

Sample Numbers: LCP - 10 **Sample Location:** Assembly Area - East Balcony Wall **Description:** Light Grey Paint **Laboratory Result (%):** 0.41 % Lead **Substrate:** Brick **Paint Locations:** Throughout **Quantity of Deteriorated Paint (SF):** 6000	
Sample Numbers: LCP - 11 **Sample Location:** Assembly Area - North Balcony Wall **Description:** Light Grey Paint **Laboratory Result (%):** 0.28 % Lead **Substrate:** Brick **Paint Locations:** Throughout **Quantity of Deteriorated Paint (SF):** 12000	
Sample Numbers: LCP - 12 **Sample Location:** Assembly Area Floor **Description:** Grey Paint **Laboratory Result (%):** 0.18 % Lead **Substrate:** Concrete **Paint Locations:** Throughout **Quantity of Deteriorated Paint (SF):** 90000	

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KINGSBRIDGE ARMORY ASBESTOS SURVEY
ASBESTOS SAMPLING PHOTOLOG – February 1, 2023
Above East and West Balcony Façades

Sample Numbers: 01, 02, 03
Material Description: Green Window Fiber Corrugated Panels
Material Color: Green
Accessible Material: Accessible
Asbestos Detected: Negative
Asbestos Type: No Asbestos Detected
Homogeneous Area: North Balcony
Total Approximate Quantity: 2,500 SF
Condition: Significantly Damaged
Material Type: Misc.



KINGSBRIDGE ARMORY ASBESTOS SURVEY
ASBESTOS SAMPLING PHOTOLOG
APRIL 17TH TO APRIL 25TH, 2023

Sample Numbers: 01, 02, 03, 04, 05, 06, 07, 08, 09 **Material Description:** Ceiling Plaster - Outer Layer **Material Color:** White **Accessible Material:** Accessible **Asbestos Detected:** Negative **Asbestos Type:** No Asbestos Detected **Homogeneous Area:** First Floor / Drill Floor, First Floor Mezzanine, Second Floor, Third Floor, Fourth Floor & Fifth Floor **Total Approximate Quantity:** 64,000 SF **Condition:** Significantly Damaged **Material Type:** Surfacing	
Sample Numbers: 10, 11, 12, 13, 14, 15, 16, 17, 18 **Material Description:** Ceiling Plaster - Inner Layer **Material Color:** Brown **Accessible Material:** Accessible **Asbestos Detected:** Positive **Asbestos Type:** 2.30% Chrysotile **Homogeneous Area:** First Floor / Drill Floor, First Floor Mezzanine, Second Floor, Third Floor, Fourth Floor and Fifth Floor **Condition:** Significantly Damaged **Material Type:** Surfacing	

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KINGSBRIDGE ARMORY ASBESTOS SURVEY
ASBESTOS SAMPLING PHOTOLOG
APRIL 17TH TO APRIL 25TH, 2023

Sample Numbers: 19, 20, 21, 22, 23, 24, 25, 26, 27 **Material Description:** Wall Plaster - Outer Layer **Material Color:** White **Accessible Material:** Accessible **Asbestos Detected:** Negative **Asbestos Type:** No Asbestos Detected **Homogeneous Area:** First Floor / Drill Floor, First Floor Mezzanine, Second Floor, Third Floor, Fourth Floor And Fifth Floor **Total Approximate Quantity:** 210,000 SF **Condition:** Significantly Damaged **Material Type:** Surfacing	
Sample Numbers: 28, 29, 30, 31, 32, 33, 34, 35, 36 **Material Description:** Wall Plaster - Inner Layer **Material Color:** Brown **Accessible Material:** Accessible **Asbestos Detected:** Positive **Asbestos Type:** 2.30% Chrysotile **Homogeneous Area:** First Floor / Drill Floor, First Floor Mezzanine, Second Floor, Third Floor, Fourth Floor and Fifth Floor **Condition:** Significantly Damaged **Material Type:** Surfacing	

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KINGSBRIDGE ARMORY ASBESTOS SURVEY
ASBESTOS SAMPLING PHOTOLOG
APRIL 17TH TO APRIL 25TH, 2023

Sample Numbers: 37, 38, 39 **Material Description:** Wall Plaster **Material Color:** Grey **Accessible Material:** Accessible **Asbestos Detected:** Positive **Asbestos Type:** 13.00% Chrysotile **Homogeneous Area:** First Floor / Drill Floor - Column A6 **Condition:** Damaged **Material Type:** Surfacing **NESHAP Category:** RACM	
Sample Numbers: 40, 41, 42 **Material Description:** Cloth Wrap Material on Pipe **Material Color:** Grey **Accessible Material:** Accessible **Asbestos Detected:** Positive **Asbestos Type:** 40.00% Chrysotile **Homogeneous Area:** Second Floor 2SE-3 Closet. **Condition:** Damaged **Material Type:** Surfacing **NESHAP Category:** RACM	

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KINGSBRIDGE ARMORY ASBESTOS SURVEY
ASBESTOS SAMPLING PHOTOLOG
APRIL 17TH TO APRIL 25TH, 2023

Sample Numbers: 43, 44, 45 **Material Description:** TSI - Pipe Insulation Debris On The Floor **Material Color:** Grey **Accessible Material:** Accessible **Asbestos Detected:** Positive **Asbestos Type:** 27.00% Chrysotile **Homogeneous Area:** First Floor (Offices), First Floor Mezzanine (Offices), Second Floor, Third Floor, Fourth Floor and Fifth Floor, Sub Basement, Basement and Basement Mezzanine **Condition:** Significantly Damaged **Material Type:** Misc. **NESHAP Category:** RACM	
Sample Numbers: 46, 47, 48, 49, 50, 51, 52, 53, 54 **Material Description:** Ceiling Plaster - Outer Layer **Material Color:** White **Accessible Material:** Accessible **Asbestos Detected:** Negative **Asbestos Type:** No Asbestos Detected **Homogeneous Area:** Sub Basement, Basement & Basement Mezzanine **Total Approximate Quantity:** 214,400 SF **Condition:** Significantly Damaged **Material Type:** Surfacing	

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KINGSBRIDGE ARMORY ASBESTOS SURVEY
ASBESTOS SAMPLING PHOTOLOG
APRIL 17TH TO APRIL 25TH, 2023

Sample Numbers: 55, 56, 57, 58, 59, 60, 61, 62, 63 **Material Description:** Ceiling Plaster - Inner Layer **Material Color:** Brown **Accessible Material:** Accessible **Asbestos Detected:** Negative **Asbestos Type:** No Asbestos Detected **Homogeneous Area:** Sub Basement, Basement & Basement Mezzanine **Total Approximate Quantity:** 214,400 SF **Condition:** Significantly Damaged **Material Type:** Surfacing	
Sample Numbers: 64, 65, 66, 67, 68, 69, 70, 71, 72 **Material Description:** Wall Plaster - Outer Layer **Material Color:** White **Accessible Material:** Accessible **Asbestos Detected:** Negative **Asbestos Type:** No Asbestos Detected **Homogeneous Area:** Sub Basement, Basement & Basement Mezzanine **Total Approximate Quantity:** 284,800 SF **Condition:** Significantly Damaged **Material Type:** Surfacing	

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KINGSBRIDGE ARMORY ASBESTOS SURVEY
ASBESTOS SAMPLING PHOTOLOG
APRIL 17TH TO APRIL 25TH, 2023

Sample Numbers: 73, 74, 75, 76, 77, 78, 79, 80, 81 **Material Description:** Wall Plaster - Inner Layer **Material Color:** Brown **Accessible Material:** Accessible **Asbestos Detected:** Negative **Asbestos Type:** No Asbestos Detected **Homogeneous Area:** Sub Basement, Basement & Basement Mezzanine **Total Approximate Quantity:** 284,800 SF **Condition:** Significantly Damaged **Material Type:** Surfacing	
Sample Numbers: 82, 83, 84, 85, 86 **Material Description:** Wall Plaster - Outer Layer **Material Color:** White **Accessible Material:** Accessible **Asbestos Detected:** Negative **Asbestos Type:** No Asbestos Detected **Homogeneous Area:** Sub Basement, Basement & Basement Mezzanine **Total Approximate Quantity:** 8,000 SF **Condition:** Significantly Damaged **Material Type:** Surfacing	

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KINGSBRIDGE ARMORY ASBESTOS SURVEY
ASBESTOS SAMPLING PHOTOLOG
APRIL 17TH TO APRIL 25TH, 2023

Sample Numbers: 87, 88, 89, 90, 91 **Material Description:** Wall Plaster - Inner Layer **Material Color:** Grey **Accessible Material:** Accessible **Asbestos Detected:** Negative **Asbestos Type:** No Asbestos Detected **Homogeneous Area:** Sub Basement, Basement & Basement Mezzanine **Total Approximate Quantity:** 8,000 SF **Condition:** Significantly Damaged **Material Type:** Surfacing	
Sample Numbers: 92, 93 **Material Description:** 12x12 Ceilings Tile **Material Color:** Grey **Accessible Material:** Accessible **Asbestos Detected:** Negative **Asbestos Type:** No Asbestos Detected **Homogeneous Area:** First Floor / Drill Floor - Room 1W-8 **Total Approximate Quantity:** 200 SF **Condition:** Significantly Damaged **Material Type:** Misc.	

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KINGSBRIDGE ARMORY ASBESTOS SURVEY
ASBESTOS SAMPLING PHOTOLOG
APRIL 17TH TO APRIL 25TH, 2023

Sample Numbers: 94, 95 **Material Description:** Glue Dollops Associated With Ceiling Tiles **Material Color:** Brown **Accessible Material:** Accessible **Asbestos Detected:** Negative **Asbestos Type:** No Asbestos Detected **Homogeneous Area:** First Floor / Drill Floor - Room 1W-8 **Total Approximate Quantity:** 200 SF **Condition:** Significantly Damaged **Material Type:** Misc.	
Sample Numbers: 96, 97, 98 **Material Description:** Cinder Block Mortar **Material Color:** Grey **Accessible Material:** Accessible **Asbestos Detected:** Negative **Asbestos Type:** No Asbestos Detected **Homogeneous Area:** Throughout **Total Approximate Quantity:** 18,000 SF **Condition:** Significantly Damaged **Material Type:** Misc.	

KINGSBRIDGE ARMORY ASBESTOS SURVEY
ASBESTOS SAMPLING PHOTOLOG
APRIL 17TH TO APRIL 25TH, 2023

Sample Numbers: 99, 100, 101 **Material Description:** Glazed Brick Mortar **Material Color:** Grey **Accessible Material:** Accessible **Asbestos Detected:** Negative **Asbestos Type:** No Asbestos Detected **Homogeneous Area:** First Floor / Drill Floor - Restrooms / Locker Room **Total Approximate Quantity:** 2,200 SF **Condition:** Significantly Damaged **Material Type:** Misc.	
Sample Numbers: 102, 103 **Material Description:** Linoleum 12x12 Tile with (1”x1” Tile Pattern) & Adhesive **Material Color:** Grey **Accessible Material:** Accessible **Asbestos Detected:** Negative **Asbestos Type:** No Asbestos Detected **Homogeneous Area:** First Floor / Drill Floor - Restrooms / Locker Room **Total Approximate Quantity:** 1,800 SF **Condition:** Significantly Damaged **Material Type:** Misc.	

KINGSBRIDGE ARMORY ASBESTOS SURVEY
ASBESTOS SAMPLING PHOTOLOG
APRIL 17TH TO APRIL 25TH, 2023

Sample Numbers: 104, 105 **Material Description:** 12x12 Ceiling Tile **Material Color:** Brown **Accessible Material:** Accessible **Asbestos Detected:** Negative **Asbestos Type:** No Asbestos Detected **Homogeneous Area:** First Floor / Drill Floor - Room 1W-6 **Total Approximate Quantity:** 800 SF **Condition:** Significantly Damaged **Material Type:** Misc.	
Sample Numbers: 106, 107 **Material Description:** Mastic for 12x12 Wood Grain Pattern Floor Tile **Material Color:** Black **Accessible Material:** Accessible **Asbestos Detected:** Trace **Asbestos Type:** Trace (<1% Chrysotile) **Homogeneous Area:** First Floor / Drill Floor - Room 1W-6 **Total Approximate Quantity:** 800 SF **Condition:** Significantly Damaged **Material Type:** Misc.	

KINGSBRIDGE ARMORY ASBESTOS SURVEY
ASBESTOS SAMPLING PHOTOLOG
APRIL 17TH TO APRIL 25TH, 2023

Sample Numbers: 108, 109 **Material Description:** 12x12 Floor Tile **Material Color:** Wood Grain Pattern **Accessible Material:** Accessible **Asbestos Detected:** Positive **Asbestos Type:** 9.00% Chrysotile **Homogeneous Area:** First Floor / Drill Floor - Room 1W-6 **Condition:** Significantly Damaged **Material Type:** Misc. **NESHAP Category:** RACM	
Sample Numbers: 110, 111, 199 **Material Description:** Mastic for 9x9 Blue & Red Floor Tiles **Material Color:** Black **Accessible Material:** Accessible **Asbestos Detected:** Trace **Asbestos Type:** Trace (<1% Chrysotile) **Homogeneous Area:** First Floor / Drill Floor - Room 1W-4, First Floor Mezzanine Room WM-4, Second Floor 2SW-7, Third, Floor Lounge & East Tower **Total Approximate Quantity:** 4,420 SF **Condition:** Significantly Damaged **Material Type:** Misc.	

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KINGSBRIDGE ARMORY ASBESTOS SURVEY
ASBESTOS SAMPLING PHOTOLOG
APRIL 17TH TO APRIL 25TH, 2023

Sample Numbers: 112, 113 **Material Description:** 9x9 Floor Tile **Material Color:** Blue **Accessible Material:** Accessible **Asbestos Detected:** Positive **Asbestos Type:** 6.70% Chrysotile **Homogeneous Area:** First Floor / Drill Floor - Room 1W-4 **Condition:** Significantly Damaged **Material Type:** Misc. **NESHAP Category:** RACM	
Sample Numbers: 114, 115, 200 **Material Description:** 9x9 Floor Tile **Material Color:** Red **Accessible Material:** Accessible **Asbestos Detected:** Positive **Asbestos Type:** 7.10% Chrysotile **Homogeneous Area:** First Floor / Drill Floor - Room 1W-4, First Floor / Drill Floor - Room 1E-5, First Floor / Drill Floor - Room 1E-6, First Floor Mezzanine Room WM-4, Second Floor 2SW-7, Second Floor SWT-1, Second Floor 2SE-6, Second Floor 2SE-1A & 2SE-1B, 3rd Floor Lounge & East Tower **Condition:** Significantly Damaged **Material Type:** Misc. **NESHAP Category:** RACM	

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KINGSBRIDGE ARMORY ASBESTOS SURVEY
ASBESTOS SAMPLING PHOTOLOG
APRIL 17TH TO APRIL 25TH, 2023

Sample Numbers: 116, 117 **Material Description:** Mastic for 9x9 Black & 9x9 Brown Floor Tile **Material Color:** Black **Accessible Material:** Accessible **Asbestos Detected:** Trace **Asbestos Type:** Trace (<1% Chrysotile) **Homogeneous Area:** First Floor / Drill Floor - Room 1W-3, First Floor / Drill Floor-Room 1E-2, First Floor / Drill Floor - Room 1E-4 East & West Storage Rooms - Bottom Layer, First Floor / Drill Floor - Room 1E-1 **Total Approximate Quantity:** 2,580 SF **Condition:** Significantly Damaged **Material Type:** Misc.	
Sample Numbers: 118, 119 **Material Description:** 9x9 Floor Tile **Material Color:** Black **Accessible Material:** Accessible **Asbestos Detected:** Positive **Asbestos Type:** 2.30% Chrysotile **Homogeneous Area:** First Floor / Drill Floor - Room 1W-3, First Floor / Drill Floor - Room 1E-2, First Floor / Drill Floor - Room 1E-1 **Condition:** Significantly Damaged **Material Type:** Misc. **NESHAP Category:** RACM	

KINGSBRIDGE ARMORY ASBESTOS SURVEY
ASBESTOS SAMPLING PHOTOLOG
APRIL 17TH TO APRIL 25TH, 2023

Sample Numbers: 120, 121 **Material Description:** 9x9 Floor Tile **Material Color:** Brown **Accessible Material:** Accessible **Asbestos Detected:** Positive **Asbestos Type:** 5.90% Chrysotile **Homogeneous Area:** First Floor / Drill Floor - Room 1W-3, First Floor / Drill Floor - Room 1E-2, First Floor / Drill Floor-Room 1E-4 East & West Storage Rooms - Bottom Layer, First Floor / Drill Floor - Room 1E-1 **Condition:** Significantly Damaged **Material Type:** Misc. **NESHAP Category:** RACM	
Sample Numbers: N/A **Material Description:** Assume ACM Floor – No Access Under The Plywood Floor **Material Color:** Not Indicated **Accessible Material:** Inaccessible **Reason Inaccessible:** No Access – Solid Flooring **Asbestos Detected:** Pending **Asbestos Type:** Inaccessible Material **Homogeneous Area:** First Floor / Drill Floor - Room 1W-2 **Total Approximate Quantity:** 800 SF **Material Type:** Misc.	

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KINGSBRIDGE ARMORY ASBESTOS SURVEY
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Sample Numbers: 122, 123, 209 **Material Description:** Mastic for Black 9x9 Floor Tiles **Material Color:** Black **Accessible Material:** Accessible **Asbestos Detected:** Negative **Asbestos Type:** No Asbestos Detected **Homogeneous Area:** First Floor / Drill Floor - Room 1W-1, Second Floor 2SE-2, Second Floor 2SE-4, Second Floor 2SE-5 **Total Approximate Quantity:** 2,360 SF **Condition:** Significantly Damaged **Material Type:** Misc.	
Sample Numbers: 124, 125, 210 **Material Description:** 9x9 Floor Tile **Material Color:** Black **Accessible Material:** Accessible **Asbestos Detected:** Positive **Asbestos Type:** 3.20% Chrysotile **Homogeneous Area:** First Floor / Drill Floor - Room 1W-1, Second Floor 2SE-2, Second Floor 2SE-4, Second Floor 2SE-5 **Condition:** Significantly Damaged **Material Type:** Misc. **NESHAP Category:** RACM	

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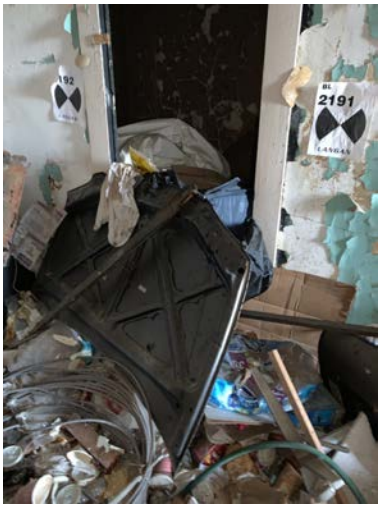
Sample Numbers: 126, 127 **Material Description:** Flooring Material - Bottom Layer **Material Color:** Brown **Accessible Material:** Accessible **Asbestos Detected:** Negative **Asbestos Type:** No Asbestos Detected **Homogeneous Area:** First Floor / Drill Floor - Room 1W-1 Storage **Total Approximate Quantity:** 180 SF **Condition:** Significantly Damaged **Material Type:** Misc.	
Sample Numbers: 128, 129 **Material Description:** Floor Linoleum & Adhesive - Top Layer **Material Color:** Beige **Accessible Material:** Accessible **Asbestos Detected:** Negative **Asbestos Type:** No Asbestos Detected **Homogeneous Area:** First Floor / Drill Floor - Rm 1W-1 East Storage **Total Approximate Quantity:** 90 SF **Condition:** Significantly Damaged **Material Type:** Misc.	

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Sample Numbers: 130, 131 **Material Description:** Mastic Associated With 9x9 Linoleum Tile **Material Color:** Black **Accessible Material:** Accessible **Asbestos Detected:** Negative **Asbestos Type:** No Asbestos Detected **Homogeneous Area:** First Floor / Drill Floor-Rm 1W-1 West Storage Rm **Total Approximate Quantity:** 90 SF **Condition:** Significantly Damaged **Material Type:** Misc.	
Sample Numbers: 132, 133 **Material Description:** 9x9 Linoleum Floor Tile **Material Color:** Beige **Accessible Material:** Accessible **Asbestos Detected:** Trace **Asbestos Type:** Trace (<1% Chrysotile) **Homogeneous Area:** First Floor /Drill Floor -Rm 1W-1 West Storage Rm **Total Approximate Quantity:** 90 SF **Condition:** Significantly Damaged **Material Type:** Misc.	

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Sample Numbers: N/A **Material Description:** East & West Storage Rooms-No Access **Material Color:** Not Indicated **Accessible Material:** Non-Suspect **Reason Inaccessible:** Piled with Waste Materials **Homogeneous Area:** First Floor / Drill Floor - Rooms: 1W-1 To 1W-6 And 1E-1 To 1E-6 - Limited Access.	
Sample Numbers: 134, 135 **Material Description:** Floor Linoleum & Adhesive **Material Color:** Brown **Accessible Material:** Accessible **Asbestos Detected:** Negative **Asbestos Type:** No Asbestos Detected **Homogeneous Area:** First Floor / Drill Floor - Room 1E-3 East And West Storage Rooms , First Floor / Drill Floor - Room 1E-4 East And West Storage Rooms - Top Layer **Total Approximate Quantity:** 360 SF **Condition:** Significantly Damaged **Material Type:** Misc.	

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Sample Numbers: 136, 137, 207 **Material Description:** Mastic for Green 9x9 Floor Tile **Material Color:** Black **Accessible Material:** Accessible **Asbestos Detected:** Positive **Asbestos Type:** 1.10% Chrysotile **Homogeneous Area:** First Floor / Drill Floor - Room 1E-4, 1st Floor Mezzanine Room WM-4, Second Floor SET-1 **Condition:** Significantly Damaged **Material Type:** Misc. **NESHAP Category:** RACM	
Sample Numbers: 138, 139, 208 **Material Description:** 9x9 Floor Tile **Material Color:** Green **Accessible Material:** Accessible **Asbestos Detected:** Positive **Asbestos Type:** 4.60% Chrysotile **Homogeneous Area:** First Floor / Drill Floor - Room 1E-4, 1st Floor Mezzanine Room WM-4, Second Floor SET-1 **Condition:** Significantly Damaged **Material Type:** Misc. **NESHAP Category:** RACM	

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Sample Numbers: 140, 141, 204 **Material Description:** Mastic for 9x9 Grey & 9x9 Red Floor Tile **Material Color:** Black **Accessible Material:** Accessible **Asbestos Detected:** Trace **Asbestos Type:** Trace (<1% Chrysotile) **Homogeneous Area:** First Floor / Drill Floor - Room 1E-5, First Floor / Drill Floor - Room 1E-6, Second Floor SWT-1, Second Floor 2SE-6, Second Floor 2SE-1A & 2SE-1B **Total Approximate Quantity:** 2,410 SF **Condition:** Significantly Damaged **Material Type:** Misc.	
Sample Numbers: 142, 143 **Material Description:** 9x9 Floor Tile **Material Color:** Grey **Accessible Material:** Accessible **Asbestos Detected:** Positive **Asbestos Type:** 5.40% Chrysotile **Homogeneous Area:** First Floor / Drill Floor - Room 1E-5, First Floor / Drill Floor - Room 1E-6 **Condition:** Significantly Damaged **Material Type:** Misc. **NESHAP Category:** RACM	

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Sample Numbers: 144, 145, 203 **Material Description:** 9x9 Floor Tile **Material Color:** Tan **Accessible Material:** Accessible **Asbestos Detected:** Positive **Asbestos Type:** 6.20% Chrysotile **Homogeneous Area:** First Floor / Drill Floor - Room 1E-2, Second Floor SWT-1, third, Floor East Apartment and Tower **Condition:** Significantly Damaged **Material Type:** Misc. **NESHAP Category:** RACM	
Sample Numbers: 146, 147 **Material Description:** 2x4 Ceiling Tile **Material Color:** Grey **Accessible Material:** Accessible **Asbestos Detected:** Negative **Asbestos Type:** 1.10% Chrysotile **Homogeneous Area:** First Floor / Drill Floor - Room 1E-3 **Total Approximate Quantity:** 800 SF **Condition:** Significantly Damaged **Material Type:** Misc. **NESHAP Category:** RACM	

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Sample Numbers: 148, 149, 150 **Material Description:** Wall Mortar **Material Color:** Grey **Accessible Material:** Accessible **Asbestos Detected:** Negative **Asbestos Type:** No Asbestos Detected **Homogeneous Area:** First Floor / Drill Floor- Rm 1E-7 & Men Restroom **Total Approximate Quantity:** 3,600 SF **Condition:** Good **Material Type:** Misc.	
Sample Numbers: 151, 152, 153, 283, 284, 285, 286, 287, 288 **Material Description:** Floor Mortar Underneath Hardwood Floor **Material Color:** Grey **Accessible Material:** Accessible **Asbestos Detected:** Negative **Asbestos Type:** No Asbestos Detected **Homogeneous Area:** First Floor / Drill Floor, First Floor Mezzanine, Second Floor And Third Floor , Basement And Basement Mezzanine **Total Approximate Quantity:** 70,800 SF **Condition:** Significantly Damaged **Material Type:** Misc.	

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Sample Numbers: 154, 155, 156 **Material Description:** Floor Screed Underneath Hardwood Floor **Material Color:** White **Accessible Material:** Accessible **Asbestos Detected:** Negative **Asbestos Type:** No Asbestos Detected **Homogeneous Area:** First Floor / Drill Floor, First Floor Mezzanine, Second Floor & Third Floor **Total Approximate Quantity:** 52,000 SF **Condition:** Significantly Damaged **Material Type:** Misc.	
Sample Numbers: 157, 158, 201 **Material Description:** Mastic for Brown 9x9 Floor Tile **Material Color:** Black **Accessible Material:** Accessible **Asbestos Detected:** Trace **Asbestos Type:** Trace (<1% Chrysotile) **Homogeneous Area:** 1st Floor Mezzanine Room EM-6, 1st Floor Mezzanine Room EM-5, 1st Floor Mezzanine Room EM-4, 1st Floor Mezzanine Room EM-3, 1st Floor Mezzanine Room EM-2, Second Floor 2SW-5, 2SW-4, 2SW-3, 2SW-2, Second Floor 2SE-3, Second Floor 2SE-6, Second Floor 2SE-7, 3rd Floor West Tower **Total Approximate Quantity:** 5,280 SF **Condition:** Significantly Damaged **Material Type:** Misc.	

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Sample Numbers: 159, 160, 202 **Material Description:** 9x9 Floor Tile **Material Color:** Brown **Accessible Material:** Accessible **Asbestos Detected:** Positive **Asbestos Type:** 4.40% Chrysotile **Homogeneous Area:** 1st Floor Mezzanine Room EM-6, 1st Floor Mezzanine Room EM-5, 1st Floor Mezzanine Room EM-4, 1st Floor Mezzanine Room EM-3, 1st Floor Mezzanine Room EM-2, Second Floor 2SW-5, 2SW-4, 2SW-3, 2SW-2, Second Floor 2SE-3, Second Floor 2SE-6, Second Floor 2SE-7, 3rd Floor West Tower **Condition:** Significantly Damaged **Material Type:** Misc. **NESHAP Category:** RACM	
Sample Numbers: 161, 162 **Material Description:** Mastic for 12x12 Linoleum Tile **Material Color:** Black **Accessible Material:** Accessible **Asbestos Detected:** Positive **Asbestos Type:** 2.00% Chrysotile **Homogeneous Area:** 1st Floor Mezzanine Room EM-1 **Condition:** Significantly Damaged **Material Type:** Misc. **NESHAP Category:** RACM	

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Sample Numbers: 163, 164 **Material Description:** 12x12 Linoleum Tile **Material Color:** Tan **Accessible Material:** Accessible **Asbestos Detected:** Positive **Asbestos Type:** 5.10% Chrysotile **Homogeneous Area:** 1st Floor Mezzanine Room EM-1 **Condition:** Significantly Damaged **Material Type:** Misc. **NESHAP Category:** RACM	
Sample Numbers: 165, 166 **Material Description:** Mastic for 9x9 Linoleum Floor Tile **Material Color:** Black **Accessible Material:** Accessible **Asbestos Detected:** Positive **Asbestos Type:** 1.10% Chrysotile **Homogeneous Area:** 1st Floor Mezzanine Room WM-1 **Condition:** Significantly Damaged **Material Type:** Misc. **NESHAP Category:** RACM	

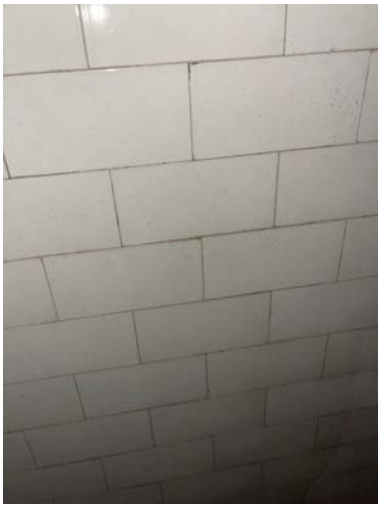
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Sample Numbers: 167, 168 **Material Description:** 9x9 Linoleum Floor Tile **Material Color:** Tan **Accessible Material:** Accessible **Asbestos Detected:** Positive **Asbestos Type:** 5.60% Chrysotile **Homogeneous Area:** 1st Floor Mezzanine Room WM-1 **Condition:** Significantly Damaged **Material Type:** Misc. **NESHAP Category:** RACM	
Sample Numbers: 169, 170, 205 **Material Description:** Mastic for 9x9 Grey Floor Tile **Material Color:** Black **Accessible Material:** Accessible **Asbestos Detected:** Positive **Asbestos Type:** 1.20% Chrysotile **Homogeneous Area:** 1st Floor Mezzanine Room WM-3, Second Floor 2SE-1A & 2SE-1B, Second Floor SET-1 **Condition:** Significantly Damaged **Material Type:** Misc. **NESHAP Category:** RACM	

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Sample Numbers: 171, 172, 206 **Material Description:** 9x9 Floor Tile **Material Color:** Grey **Accessible Material:** Accessible **Asbestos Detected:** Positive **Asbestos Type:** 4.30% Chrysotile **Homogeneous Area:** 1st Floor Mezzanine Room WM-3, Second Floor 2SE-1A & 2SE-1B, Second Floor SET-1 **Condition:** Significantly Damaged **Material Type:** Misc. **NESHAP Category:** RACM	
Sample Numbers: 173, 174 **Material Description:** Wall Card Board **Material Color:** Brown **Accessible Material:** Accessible **Asbestos Detected:** Negative **Asbestos Type:** No Asbestos Detected **Homogeneous Area:** Throughout **Total Approximate Quantity:** 18,600 SF **Condition:** Significantly Damaged **Material Type:** Misc.	

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Sample Numbers: 175, 176, 177 **Material Description:** Wall Ceramic Tile Grout **Material Color:** Grey **Accessible Material:** Accessible **Asbestos Detected:** Negative **Asbestos Type:** No Asbestos Detected **Homogeneous Area:** 1st Floor Mezzanine - 12 Bathrooms , Second Floor & Third Floor - 10 Bathrooms **Total Approximate Quantity:** 3804 SF **Condition:** Significantly Damaged **Material Type:** Misc.	
Sample Numbers: 178, 179, 180 **Material Description:** Wall Ceramic Tile Mortar **Material Color:** Grey **Accessible Material:** Accessible **Asbestos Detected:** Negative **Asbestos Type:** No Asbestos Detected **Homogeneous Area:** 1st Floor Mezzanine - 12 Bathrooms , Second Floor & Third Floor - 10 Bathrooms **Total Approximate Quantity:** 3,804 SF **Condition:** Significantly Damaged **Material Type:** Misc.	

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Sample Numbers: 181, 182, 183 **Material Description:** Floor Ceramic Tile Grout **Material Color:** Grey **Accessible Material:** Accessible **Asbestos Detected:** Negative **Asbestos Type:** No Asbestos Detected **Homogeneous Area:** 1st Floor Mezzanine - 12 Bathrooms , Second Floor & Third Floor - 10 Bathrooms **Total Approximate Quantity:** 1220 SF **Condition:** Significantly Damaged **Material Type:** Misc.	
Sample Numbers: 184, 185, 186 **Material Description:** Floor Ceramic Tile Mortar **Material Color:** Grey **Accessible Material:** Accessible **Asbestos Detected:** Trace **Asbestos Type:** 0.50% Chrysotile **Homogeneous Area:** 1st Floor Mezzanine - 12 Bathrooms , Second Floor & Third Floor - 10 Bathrooms **Total Approximate Quantity:** 1,220 SF **Condition:** Significantly Damaged **Material Type:** Misc.	

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Sample Numbers: 187, 188, 189 **Material Description:** Aircell Pipe Insulation **Material Color:** Grey **Accessible Material:** Accessible **Asbestos Detected:** Positive **Asbestos Type:** 33.00% Chrysotile **Homogeneous Area:** Throughout **Condition:** Significantly Damaged **Material Type:** Misc. **NESHAP Category:** RACM	
Sample Numbers: 190, 191, 192 **Material Description:** Fiberglass Pipe Insulation Wrapping Paper **Material Color:** Tan **Accessible Material:** Accessible **Asbestos Detected:** Negative **Asbestos Type:** No Asbestos Detected **Homogeneous Area:** Throughout **Total Approximate Quantity:** 10,920 LF **Condition:** Significantly Damaged **Material Type:** Misc.	

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Sample Numbers: 193, 194, 195 **Material Description:** Pipe Fitting Insulation Associated With Fiberglass Pipe Insulation **Material Color:** Grey **Accessible Material:** Accessible **Asbestos Detected:** Negative **Asbestos Type:** No Asbestos Detected **Homogeneous Area:** Throughout **Total Approximate Quantity:** 900 LF **Condition:** Significantly Damaged **Material Type:** Misc.	
Sample Numbers: N/A **Material Description:** Wall & Ceilings Plaster - Tested Previously Confirmed ACM By TRC and Repaired **Material Color:** White And Tan **Accessible Material:** Accessible **Homogeneous Area:** First Floor / Drill Floor Storage Rooms **Total Approximate Quantity:** 2,500 SF **Condition:** Good **Material Type:** Surfacing	

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Sample Numbers: 196, 197, 198 **Material Description:** Ceiling Panels **Material Color:** Grey **Accessible Material:** Accessible **Asbestos Detected:** Negative **Asbestos Type:** No Asbestos Detected **Homogeneous Area:** First Floor / Drill Floor Electrical Rooms Structure **Total Approximate Quantity:** 400 SF **Condition:** Damaged **Material Type:** Surfacing	
Sample Numbers: 211, 212 **Material Description:** Terra-Cotta Brick **Material Color:** Beige **Accessible Material:** Accessible **Asbestos Detected:** Negative **Asbestos Type:** No Asbestos Detected **Homogeneous Area:** Throughout **Total Approximate Quantity:** 3,400 SF **Condition:** Significantly Damaged **Material Type:** Misc.	

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Sample Numbers: 213, 214 **Material Description:** Terra-Cotta Brick Mortar **Material Color:** Grey **Accessible Material:** Accessible **Asbestos Detected:** Negative **Asbestos Type:** No Asbestos Detected **Homogeneous Area:** Throughout **Total Approximate Quantity:** 3,400 SF **Condition:** Significantly Damaged **Material Type:** Misc.	
Sample Numbers: 215, 216 **Material Description:** Terra-Cotta Brick **Material Color:** Tan **Accessible Material:** Accessible **Asbestos Detected:** Negative **Asbestos Type:** No Asbestos Detected **Homogeneous Area:** Throughout **Total Approximate Quantity:** 4,600 SF **Condition:** Significantly Damaged **Material Type:** Misc.	

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Sample Numbers: 217, 218 **Material Description:** Terra-Cotta Brick Mortar **Material Color:** Grey **Accessible Material:** Accessible **Asbestos Detected:** Negative **Asbestos Type:** No Asbestos Detected **Homogeneous Area:** Throughout **Total Approximate Quantity:** 5,500 SF **Condition:** Significantly Damaged **Material Type:** Misc.	
Sample Numbers: 219, 220 **Material Description:** Wall Ceramic Tile Grout **Material Color:** White **Accessible Material:** Accessible **Asbestos Detected:** Positive **Asbestos Type:** 3.00% Chrysotile **Homogeneous Area:** Second Floor Two (2) Bathrooms on Main Stairs **Condition:** Significantly Damaged **Material Type:** Misc. **NESHAP Category:** RACM	

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Sample Numbers: 221, 222 **Material Description:** Wall Ceramic Tile Mortar **Material Color:** Grey **Accessible Material:** Accessible **Asbestos Detected:** Positive **Asbestos Type:** 4.80% Chrysotile **Homogeneous Area:** Second Floor Two (2) Bathrooms on Main Stairs **Condition:** Significantly Damaged **Material Type:** Misc. **NESHAP Category:** RACM	
Sample Numbers: 223, 224 **Material Description:** Terrazzo Floor & Adhesive **Material Color:** Grey **Accessible Material:** Accessible **Asbestos Detected:** Positive **Asbestos Type:** 1.70% Chrysotile **Homogeneous Area:** Second Floor Two (2) Bathrooms on Main Stairs **Condition:** Significantly Damaged **Material Type:** Misc. **NESHAP Category:** RACM	

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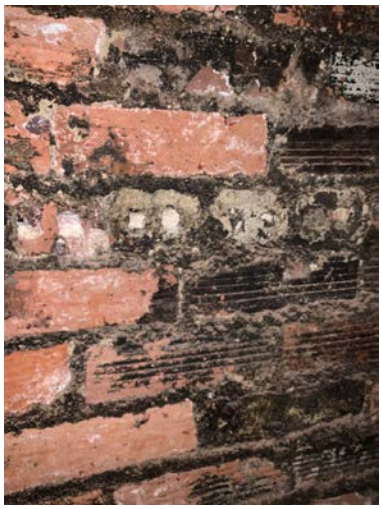
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Sample Numbers: 225, 226 **Material Description:** Tar Paper Above Ceiling **Material Color:** Black **Accessible Material:** Accessible **Asbestos Detected:** Negative **Asbestos Type:** No Asbestos Detected **Homogeneous Area:** 2nd Floor **Total Approximate Quantity:** 12 SF **Condition:** Significantly Damaged **Material Type:** Misc.	
Sample Numbers: 227, 228 **Material Description:** Wall Card Board **Material Color:** Grey **Accessible Material:** Accessible **Asbestos Detected:** Negative **Asbestos Type:** No Asbestos Detected **Homogeneous Area:** 2nd Floor Throughout **Total Approximate Quantity:** 28,000 SF **Condition:** Significantly Damaged **Material Type:** Misc.	

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Sample Numbers: 229, 230 **Material Description:** Wall Wood Panel Glue **Material Color:** Brown **Accessible Material:** Accessible **Asbestos Detected:** Positive **Asbestos Type:** 3.50% Chrysotile **Homogeneous Area:** 2nd Floor Throughout **Condition:** Significantly Damaged **Material Type:** Misc. **NESHAP Category:** RACM	
Sample Numbers: 231, 232 **Material Description:** Mirror Glue **Material Color:** Black **Accessible Material:** Accessible **Asbestos Detected:** Positive **Asbestos Type:** 1.30% Anthophyllite **Homogeneous Area:** Second Floor 2SW-2 **Condition:** Significantly Damaged **Material Type:** Misc. **NESHAP Category:** RACM	

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Sample Numbers: 233, 234 **Material Description:** Wall Mastic Behind Wall Plaster **Material Color:** Black **Accessible Material:** Accessible **Asbestos Detected:** Negative **Asbestos Type:** No Asbestos Detected **Homogeneous Area:** 3rd Floor South Bulkhead **Total Approximate Quantity:** 500 SF **Condition:** Significantly Damaged **Material Type:** Misc.	
Sample Numbers: 235, 236 **Material Description:** Mastic for 12x12 Floor Tile **Material Color:** Black **Accessible Material:** Accessible **Asbestos Detected:** Positive **Asbestos Type:** 6.80% Chrysotile **Homogeneous Area:** 2nd Floor 2SW-1B **Condition:** Significantly Damaged **Material Type:** Misc. **NESHAP Category:** RACM	

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Sample Numbers: 237, 238 **Material Description:** 12x12 Floor Tile **Material Color:** Light Brown **Accessible Material:** Accessible **Asbestos Detected:** Negative **Asbestos Type:** No Asbestos Detected **Homogeneous Area:** 2nd Floor 2SW-1B **Total Approximate Quantity:** 500 SF **Condition:** Significantly Damaged **Material Type:** Misc.	
Sample Numbers: 239, 240 **Material Description:** Stair Marble Adhesive **Material Color:** White **Accessible Material:** Accessible **Asbestos Detected:** Negative **Asbestos Type:** No Asbestos Detected **Homogeneous Area:** Main Lobby Stairs **Total Approximate Quantity:** 800 SF **Condition:** Significantly Damaged **Material Type:** Misc.	

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Sample Numbers: 241, 242, 243 **Material Description:** Drywall **Material Color:** Grey **Accessible Material:** Accessible **Asbestos Detected:** Negative **Asbestos Type:** No Asbestos Detected **Homogeneous Area:** Basement & Basement Mezzanine **Total Approximate Quantity:** 16,800 SF **Condition:** Significantly Damaged **Material Type:** Misc.	
Sample Numbers: 244, 245, 246 **Material Description:** Drywall Tape (No Joint Compound) **Material Color:** Tan **Accessible Material:** Accessible **Asbestos Detected:** Negative **Asbestos Type:** No Asbestos Detected **Homogeneous Area:** Basement & Basement Mezzanine **Total Approximate Quantity:** 16,800 SF **Condition:** Significantly Damaged **Material Type:** Misc.	

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Sample Numbers: 247, 248 **Material Description:** Duct Vibration Cloth Material **Material Color:** Grey **Accessible Material:** Accessible **Asbestos Detected:** Positive **Asbestos Type:** 44.00% Chrysotile **Homogeneous Area:** Basement **Condition:** Significantly Damaged **Material Type:** Misc. **NESHAP Category:** RACM	
Sample Numbers: 249, 250, 251 **Material Description:** Pipe Fitting Insulation for Aircell Pipes **Material Color:** White **Accessible Material:** Accessible **Asbestos Detected:** Positive **Asbestos Type:** 27.00% Chrysotile **Homogeneous Area:** Throughout **Condition:** Significantly Damaged **Material Type:** TSI **NESHAP Category:** RACM	

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Sample Numbers: 252, 253, 254, 272, 273, 274, 275 **Material Description:** 4" Pipe Fitting Insulation for Fiberglass Pipe Insulation **Material Color:** Grey **Accessible Material:** Accessible **Asbestos Detected:** Positive **Asbestos Type:** 27.00% Chrysotile **Homogeneous Area:** Throughout **Condition:** Significantly Damaged **Material Type:** TSI **NESHAP Category:** RACM	
Sample Numbers: 255, 256, 257, 276, 277, 278, 279 **Material Description:** 8" Pipe Fitting Insulation for Fiberglass Pipe Insulation **Material Color:** Grey **Accessible Material:** Accessible **Asbestos Detected:** Positive **Asbestos Type:** 17.00% Chrysotile **Homogeneous Area:** Throughout **Condition:** Significantly Damaged **Material Type:** TSI **NESHAP Category:** RACM	

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Sample Numbers: 258, 259, 260 **Material Description:** Drywall **Material Color:** Grey **Accessible Material:** Accessible **Asbestos Detected:** Negative **Asbestos Type:** No Asbestos Detected **Homogeneous Area:** First Floor / Drill Floor **Total Approximate Quantity:** 800 SF **Condition:** Significantly Damaged **Material Type:** Misc.	
Sample Numbers: 261, 262, 263 **Material Description:** Drywall Joint Compound **Material Color:** White **Accessible Material:** Accessible **Asbestos Detected:** Negative **Asbestos Type:** No Asbestos Detected **Homogeneous Area:** First Floor / Drill Floor **Total Approximate Quantity:** 800 SF **Condition:** Significantly Damaged **Material Type:** Misc.	

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Sample Numbers: 264, 265 **Material Description:** Sink Caulking **Material Color:** White **Accessible Material:** Accessible **Asbestos Detected:** Negative **Asbestos Type:** No Asbestos Detected **Homogeneous Area:** Second Floor Two (2) Bathrooms on Main Stairs **Total Approximate Quantity:** 2 SF **Condition:** Significantly Damaged **Material Type:** Misc.	
Sample Numbers: 266, 267 **Material Description:** Glazed Brick Mortar **Material Color:** Grey **Accessible Material:** Accessible **Asbestos Detected:** Negative **Asbestos Type:** No Asbestos Detected **Homogeneous Area:** Basement - Restrooms / Locker Room **Total Approximate Quantity:** 3,800 SF **Condition:** Significantly Damaged **Material Type:** Misc.	

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Sample Numbers: 268, 269 **Material Description:** Floor Ceramic Tile Grout **Material Color:** Grey **Accessible Material:** Accessible **Asbestos Detected:** Negative **Asbestos Type:** No Asbestos Detected **Homogeneous Area:** Basement - Restrooms / Locker Room **Total Approximate Quantity:** 1,400 SF **Condition:** Significantly Damaged **Material Type:** Misc.	
Sample Numbers: 270, 271 **Material Description:** Floor Ceramic Tile Mortar **Material Color:** Grey **Accessible Material:** Accessible **Asbestos Detected:** Negative **Asbestos Type:** No Asbestos Detected **Homogeneous Area:** Basement - Restrooms / Locker Room **Total Approximate Quantity:** 1,400 SF **Condition:** Significantly Damaged **Material Type:** Misc.	

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Sample Numbers: 280, 281, 282 **Material Description:** Pressed Card Board Pipe Insulation & Black Tar Paper Bottom Layer **Material Color:** Black Grey **Accessible Material:** Accessible **Asbestos Detected:** Positive **Asbestos Type:** 8.50% Chrysotile **Homogeneous Area:** Basement **Condition:** Significantly Damaged **Material Type:** TSI **NESHAP Category:** RACM	
Sample Numbers: 289, 290, 291 **Material Description:** Interior Window Glazing **Material Color:** Brown **Accessible Material:** Accessible **Asbestos Detected:** Negative **Asbestos Type:** No Asbestos Detected **Homogeneous Area:** Throughout **Total Approximate Quantity:** 400 SF **Condition:** Significantly Damaged **Material Type:** Misc.	

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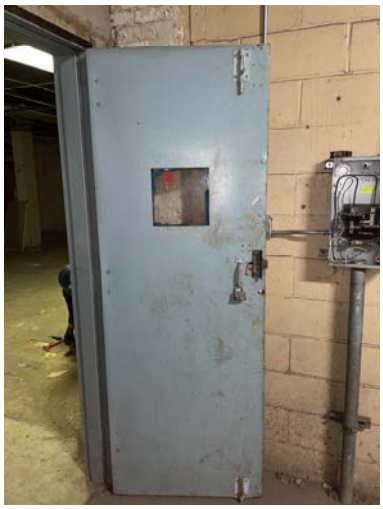
KINGSBRIDGE ARMORY ASBESTOS SURVEY
ASBESTOS SAMPLING PHOTOLOG
APRIL 17TH TO APRIL 25TH, 2023

Sample Numbers: 292, 293 **Material Description:** Mastic for 9x9 Light Blue Floor Tile **Material Color:** Black **Accessible Material:** Accessible **Asbestos Detected:** Negative **Asbestos Type:** No Asbestos Detected **Homogeneous Area:** 3rd Floor East Apartment And Tower **Total Approximate Quantity:** 1,400 SF **Condition:** Significantly Damaged **Material Type:** Misc.	
Sample Numbers: 294, 295 **Material Description:** 9x9 Floor Tile **Material Color:** Light Blue **Accessible Material:** Accessible **Asbestos Detected:** Positive **Asbestos Type:** 7.00% Chrysotile **Homogeneous Area:** 3rd Floor East Apartment & Tower **Condition:** Significantly Damaged **Material Type:** Misc. **NESHAP Category:** RACM	

KINGSBRIDGE ARMORY ASBESTOS SURVEY
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Sample Numbers: N/A **Material Description:** Two (2) Antique Fireplaces **Accessible Material:** Inaccessible **Reason Inaccessible:** Discreet Sampling Requested **Asbestos Detected:** Pending **Asbestos Type:** Inaccessible Material **Homogeneous Area:** 2nd Floor **Total Approximate Quantity:** TBD **Condition:** Good **Material Type:** N/A	
Sample Numbers: N/A **Material Description:** Suspect Wire Insulation **Material Color:** Multiple **Accessible Material:** Inaccessible **Reason Inaccessible:** Not Able to Access Safely **Homogeneous Area:** Throughout **Total Approximate Quantity:** 285,000 LF **Condition:** Damaged **Material Type:** Misc.	

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Sample Numbers: N/A **Material Description:** Metal Fire Door Insulation **Material Color:** Multiple **Accessible Material:** Inaccessible **Reason Inaccessible:** Not Able to Access Safely **Asbestos Detected:** Pending **Asbestos Type:** Inaccessible Material **Homogeneous Area:** Throughout **Total Approximate Quantity:** 850 Each **Condition:** Damaged **Material Type:** Misc.	
Sample Numbers: 296,297,298 **Material Description:** Floor Leveling Compound **Material Color:** Grey **Accessible Material:** Accessible **Asbestos Detected:** Negative **Asbestos Type:** No Asbestos Detected **Homogeneous Area:** Basement Mezzanine - Northeast Offices **Total Approximate Quantity:** 22,500 SF **Condition:** Good **Material Type:** Misc.	

KINGSBRIDGE ARMORY ASBESTOS SURVEY
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Sample Numbers: 299,300,301 **Material Description:** Adhesive for 12"x12" Tan Floor Tile **Material Color:** Black **Accessible Material:** Accessible **Asbestos Detected:** Negative **Asbestos Type:** No Asbestos Detected **Homogeneous Area:** Basement Mezzanine - Northeast Offices **Total Approximate Quantity:** 22,500 SF **Condition:** Good **Material Type:** Misc.	
Sample Numbers: 302,303,304 **Material Description:** 12"x12" Floor Tile **Material Color:** Tan **Accessible Material:** Accessible **Asbestos Detected:** Negative **Asbestos Type:** No Asbestos Detected **Homogeneous Area:** Basement Mezzanine - Northeast Offices **Total Approximate Quantity:** 22,500 SF **Condition:** Good **Material Type:** Misc.	

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Sample Numbers: 305,306 **Material Description:** Adhesive for 12"x12" Gray Floor Tile **Material Color:** Yellow **Accessible Material:** Accessible **Asbestos Detected:** Trace **Asbestos Type:** Trace (<1% Chrysotile) **Homogeneous Area:** Basement Mezzanine - Room B-18 **Total Approximate Quantity:** 850 SF **Condition:** Good **Material Type:** Misc.	
Sample Numbers: 307,308 **Material Description:** 12"x12" Floor Tile **Material Color:** Grey **Accessible Material:** Accessible **Asbestos Type:** No Asbestos Detected **Homogeneous Area:** Basement Mezzanine - Room B-18 **Total Approximate Quantity:** 850 SF **Condition:** Good **Material Type:** Misc. **Notes:** Top Layer	

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Sample Numbers: 309,310 **Material Description:** Adhesive for 12"x12" Tan Floor Tile **Material Color:** Yellow **Accessible Material:** Accessible **Asbestos Detected:** Negative **Asbestos Type:** No Asbestos Detected **Homogeneous Area:** Basement Mezzanine - Room B-18 **Total Approximate Quantity:** 450 SF **Condition:** Good **Material Type:** Misc. **Notes:** Bottom Layer	
Sample Numbers: 311,312 **Material Description:** 12"x12" Floor Tile **Material Color:** Tan **Accessible Material:** Accessible **Asbestos Detected:** Negative **Asbestos Type:** No Asbestos Detected **Homogeneous Area:** Basement Mezzanine - Room B-18 **Total Approximate Quantity:** 450 SF **Condition:** Good **Material Type:** Misc. **Notes:** Bottom Layer	

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Sample Numbers: 313,314,315 **Material Description:** Drywall **Material Color:** Grey **Accessible Material:** Accessible **Asbestos Detected:** Negative **Asbestos Type:** No Asbestos Detected **Homogeneous Area:** Basement Mezzanine - North East Offices **Total Approximate Quantity:** 43,000 SF **Condition:** Good **Material Type:** Misc.	
Sample Numbers: 316,317,318 **Material Description:** Joint Compound **Material Color:** White **Accessible Material:** Accessible **Asbestos Detected:** Negative **Asbestos Type:** No Asbestos Detected **Homogeneous Area:** Basement Mezzanine - North East Offices **Total Approximate Quantity:** 43,500 SF **Condition:** Good **Material Type:** Misc.	

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Sample Numbers: 319,320,321 **Material Description:** Joint Compound Tape **Material Color:** White **Accessible Material:** Accessible **Asbestos Detected:** Negative **Asbestos Type:** No Asbestos Detected **Homogeneous Area:** Basement Mezzanine - North East Offices **Total Approximate Quantity:** 43,500 SF **Condition:** Good **Material Type:** Misc.	
Sample Numbers: 322,323 **Material Description:** Adhesive for Gray Covebase **Material Color:** Tan **Accessible Material:** Accessible **Asbestos Detected:** Negative **Asbestos Type:** No Asbestos Detected **Homogeneous Area:** Basement Mezzanine - Room B-18 **Total Approximate Quantity:** 15 SF **Condition:** Good **Material Type:** Misc.	

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Sample Numbers: 324,325 **Material Description:** Covebase **Material Color:** Grey **Accessible Material:** Accessible **Asbestos Detected:** Negative **Asbestos Type:** No Asbestos Detected **Homogeneous Area:** Basement Mezzanine - Room B-18 **Total Approximate Quantity:** 15 SF **Condition:** Good **Material Type:** Misc. **NESHAP Category:** N/A **Notes:** Not Applicable	
Sample Numbers: 326,327,328 **Material Description:** Fiberglass Pipe Insulation Wrap Paper **Material Color:** White **Accessible Material:** Accessible **Asbestos Detected:** Negative **Asbestos Type:** No Asbestos Detected **Homogeneous Area: B**asement Mezzanine - Northeast Offices **Total Approximate Quantity:** 840 LF **Condition:** Good **Material Type:** TSI	

KINGSBRIDGE ARMORY ASBESTOS SURVEY
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Sample Numbers: 329,330 **Material Description:** 2'x4' Ceiling Tile **Material Color:** Grey **Accessible Material:** Accessible **Asbestos Detected:** Negative **Asbestos Type:** No Asbestos Detected **Homogeneous Area:** Basement Mezzanine - Northeast Offices **Total Approximate Quantity:** 20,000 LF **Condition:** Good **Material Type:** Misc.	
Sample Numbers: 331,332 **Material Description:** 1"x1" Ceramic Floor Tile **Material Color:** Grey Grout, **Accessible Material:** Accessible **Asbestos Detected:** Negative **Asbestos Type:** No Asbestos Detected **Homogeneous Area:** Basement Mezzanine - Northeast Offices Shower/bathroom **Total Approximate Quantity:** 780 SF **Condition:** Good **Material Type:** Misc.	

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Sample Numbers: 333,334 **Material Description:** 1"x1" Ceramic Floor Tile **Material Color:** Grey Mortar, **Accessible Material:** Accessible **Asbestos Detected:** Negative **Asbestos Type:** No Asbestos Detected **Homogeneous Area:** Basement Mezzanine - Northeast Offices Shower/Bathroom **Total Approximate Quantity:** 780 SF **Condition:** Good **Material Type:** Misc.	
Sample Numbers: 335,336 **Material Description:** 4"x4" Wall Ceramic Tile **Material Color:** Grout, White **Accessible Material:** Accessible **Asbestos Detected:** Negative **Asbestos Type:** No Asbestos Detected **Homogeneous Area:** Basement Mezzanine - Northeast Offices Shower/bathroom, Bathrooms, Kitchen **Total Approximate Quantity:** 3,700 SF **Condition:** Good **Material Type:** Misc.	

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Sample Numbers: 337,338 **Material Description:** 4"x4" Wall Ceramic Tile **Material Color:** Grey Mortar, **Accessible Material:** Accessible **Asbestos Detected:** Negative **Asbestos Type:** No Asbestos Detected **Homogeneous Area:** Basement Mezzanine - Northeast Offices Shower/bathroom, Bathrooms, Kitchen **Total Approximate Quantity:** 3,700 SF **Condition:** Good **Material Type:** Misc.	
Sample Numbers: 339,340 **Material Description:** Adhesive for Black Covebase **Material Color:** Tan **Accessible Material:** Accessible **Asbestos Detected:** Negative **Asbestos Type:** No Asbestos Detected **Homogeneous Area:** Basement Mezzanine - Northeast Offices **Total Approximate Quantity:** 1,350 SF **Condition:** Good **Material Type:** Misc.	

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Sample Numbers: 341,342 **Material Description:** Covebase **Material Color:** Black **Accessible Material:** Accessible **Asbestos Detected:** Negative **Asbestos Type:** No Asbestos Detected **Homogeneous Area:** Basement Mezzanine - NorthEast Offices **Total Approximate Quantity:** 1,350 SF **Condition:** Good **Material Type:** Misc.	
Sample Numbers: 343,344 **Material Description:** 2'x2' Ceiling Tile **Material Color:** Flat Grey **Accessible Material:** Accessible **Asbestos Detected:** Negative **Asbestos Type:** No Asbestos Detected **Homogeneous Area:** Basement Mezzanine - NorthEast Medical Offices **Total Approximate Quantity:** 630 SF **Condition:** Good **Material Type:** Misc.	

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Sample Numbers: 345,346 **Material Description:** 2'x2' Ceiling Tile **Material Color:** Grey With Sparkling Design, **Accessible Material:** Accessible **Asbestos Detected:** Negative **Asbestos Type:** No Asbestos Detected **Homogeneous Area:** Basement Mezzanine - Northeast Men's Bathroom **Total Approximate Quantity:** 60 SF **Condition:** Good **Material Type:** Misc.	
Sample Numbers: 347,348 **Material Description:** 6"x6" Floor Ceramic Tile **Material Color:** Grey Grout, **Accessible Material:** Accessible **Asbestos Detected:** Negative **Asbestos Type:** No Asbestos Detected **Homogeneous Area:** Basement Mezzanine Northeast Men's Bathrooms, Kitchen **Total Approximate Quantity:** 2,400 SF **Condition:** Good **Material Type:** Misc.	

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Sample Numbers: 349,350 **Material Description:** 6"x6" Floor Ceramic Tile **Material Color:** Grey Mortar, **Accessible Material:** Accessible **Asbestos Detected:** Negative **Asbestos Type:** No Asbestos Detected **Homogeneous Area:** Basement Mezzanine - Northeast Men's Bathrooms, Kitchen **Total Approximate Quantity:** 2,400 SF **Condition:** Good **Material Type:** Misc.	
Sample Numbers: 351,352 **Material Description:** Black Tar Under Wall Plaster **Material Color:** Not Indicated **Accessible Material:** Accessible **Asbestos Detected:** Trace **Asbestos Type:** Trace (<1% Chrysotile) **Homogeneous Area:** Basement Mezzanine - Northeast Kitchen Area **Total Approximate Quantity:** 850 SF **Condition:** Good **Material Type:** Misc.	

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Sample Numbers: 353,354,355 **Material Description:** Fiberglass Duct Insulation Wrap Paper **Material Color:** Silver **Accessible Material:** Accessible **Asbestos Detected:** Negative **Asbestos Type:** No Asbestos Detected **Homogeneous Area:** Basement Mezzanine - Northeast Kitchen Area **Total Approximate Quantity:** 740 SF **Condition:** Good **Material Type:** Misc.	
Sample Numbers: 356,357 **Material Description:** Metal HVAC Duct Vibration Cloth **Material Color:** Black **Accessible Material:** Accessible **Asbestos Detected:** Negative **Asbestos Type:** No Asbestos Detected **Homogeneous Area:** Basement Mezzanine - Northeast Kitchen Area **Total Approximate Quantity:** 25 SF **Condition:** Good **Material Type:** Misc.	

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Sample Numbers: 358,359 **Material Description:** Wall Glazed Brick **Material Color:** Grey Grout, **Accessible Material:** Accessible **Asbestos Detected:** Negative **Asbestos Type:** No Asbestos Detected **Homogeneous Area:** Basement Mezzanine - Northeast Women's Bathroom **Total Approximate Quantity:** 380 SF **Condition:** Good **Material Type:** Misc.	
Sample Numbers: 360,361 **Material Description:** Wall Glazed Brick **Material Color:** Grey Mortar, **Accessible Material:** Accessible **Asbestos Detected:** Negative **Asbestos Type:** No Asbestos Detected **Homogeneous Area:** Basement Mezzanine-Northeast Women's Bathroom **Total Approximate Quantity:** 380 SF **Condition:** Good **Material Type:** Misc.	

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Sample Numbers: 362,363 **Material Description:** Caulking Around Sink **Material Color:** Grey **Accessible Material:** Accessible **Asbestos Detected:** Negative **Asbestos Type:** No Asbestos Detected **Homogeneous Area:** Basement Mezzanine - Northeast Bathrooms **Total Approximate Quantity:** 5 SF **Condition:** Good **Material Type:** Misc.	
Sample Numbers: N/A **Material Description:** Gasket **Material Color:** Various **Accessible Material:** Inaccessible **Reason Inaccessible:** Not Able to Access Safely - Water Pressure **Asbestos Detected:** Pending **Asbestos Type:** Inaccessible Material **Homogeneous Area:** Throughout **Total Approximate Quantity:** 1,200 SF **Condition:** Good **Material Type:** Misc.	

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Sample Numbers: N/A **Material Description:** Wood Fire Door Insulation **Material Color:** Various **Accessible Material:** Inaccessible **Reason Inaccessible:** Not Able to Access Safely **Asbestos Detected:** Pending **Asbestos Type:** Inaccessible Material **Homogeneous Area:** Throughout **Total Approximate Quantity:** 500 Each **Condition:** Good **Material Type:** Misc.	
Sample Numbers: 364,365 **Material Description:** Terrazzo Flooring **Material Color:** Grey **Accessible Material:** Accessible **Asbestos Detected:** Negative **Asbestos Type:** No Asbestos Detected **Homogeneous Area:** Basement Mezzanine - Northeast Women's Bathroom & Maintenance Office **Total Approximate Quantity:** 330 SF **Condition:** Good **Material Type:** Misc.	

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Sample Numbers: 366,367 **Material Description:** Terrazzo Flooring **Material Color:** Grey Mortar, **Accessible Material:** Accessible **Asbestos Detected:** Negative **Asbestos Type:** No Asbestos Detected **Homogeneous Area:** Basement Mezzanine - Northeast Far Women's Bathroom & Maintenance Office **Total Approximate Quantity:** 330 SF **Condition:** Good **Material Type:** Misc.	
Sample Numbers: 368,369 **Material Description:** Adhesive for Black Linoleum Flooring **Material Color:** Black **Accessible Material:** Accessible **Asbestos Detected:** Negative **Asbestos Type:** No Asbestos Detected **Homogeneous Area:** Basement Mezzanine - Northeast Offices **Total Approximate Quantity:** 500 SF **Condition:** Good **Material Type:** Misc.	

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Sample Numbers: 370,371 **Material Description:** Linoleum Flooring **Material Color:** Black **Accessible Material:** Accessible **Asbestos Detected:** Negative **Asbestos Type:** No Asbestos Detected **Homogeneous Area:** Basement Mezzanine - Northeast Offices **Total Approximate Quantity:** 500 SF **Condition:** Good **Material Type:** Misc.	
Sample Numbers: 372,373 **Material Description:** Mastic for Black Covebase **Material Color:** Black **Accessible Material:** Accessible **Asbestos Detected:** Negative **Asbestos Type:** No Asbestos Detected **Homogeneous Area:** Basement Mezzanine - Northeast Offices **Total Approximate Quantity:** 240 SF **Condition:** Good **Material Type:** Misc.	

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Sample Numbers: 374,375 **Material Description:** Covebase **Material Color:** Black **Accessible Material:** Accessible **Asbestos Detected:** Negative **Asbestos Type:** No Asbestos Detected **Homogeneous Area:** Basement Mezzanine - Northeast Offices **Total Approximate Quantity:** 240 SF **Condition:** Damaged **Material Type:** Misc.	
Sample Numbers: 376,377 **Material Description:** Drywall **Material Color:** Grey **Accessible Material:** Accessible **Asbestos Detected:** Negative **Asbestos Type:** No Asbestos Detected **Homogeneous Area:** 2nd Floor Office **Total Approximate Quantity:** 240 SF **Condition:** Good **Material Type:** Misc.	

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Sample Numbers: 378,379,380 **Material Description:** Joint Compound **Material Color:** White **Accessible Material:** Accessible **Asbestos Detected:** Negative **Asbestos Type:** No Asbestos Detected **Homogeneous Area:** 2nd Floor Office **Total Approximate Quantity:** 240 SF **Condition:** Good **Material Type:** Misc.	
Sample Numbers: 381,382 **Material Description:** Joint Compound Tape **Material Color:** White **Accessible Material:** Accessible **Asbestos Detected:** Negative **Asbestos Type:** No Asbestos Detected **Homogeneous Area:** 2nd Floor Office **Total Approximate Quantity:** 240 SF **Condition:** Good **Material Type:** Misc.	

KINGSBRIDGE ARMORY ASBESTOS SURVEY
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Sample Numbers: 383,384 **Material Description:** Mastic on Black Covebase **Material Color:** Black **Accessible Material:** Accessible **Asbestos Detected:** Positive **Asbestos Type:** 1.10% Chrysotile **Homogeneous Area:** 2nd Floor Office **Condition:** Good **Material Type:** Misc. **NESHAP Category:** RACM	
Sample Numbers: 385,386 **Material Description:** Covebase **Material Color:** Black **Accessible Material:** Accessible **Asbestos Detected:** Positive **Asbestos Type:** 5.20% Chrysotile **Homogeneous Area:** 2nd Floor Office **Condition:** Good **Material Type:** Misc. **NESHAP Category:** RACM	

KINGSBRIDGE ARMORY ASBESTOS SURVEY
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Sample Numbers: 387,388
Material Description: Interior Window Caulking
Material Color: Beige
Accessible Material: Accessible
Asbestos Detected: Negative
Asbestos Type: No Asbestos Detected
Homogeneous Area: 3rd Floor Throughout
Total Approximate Quantity: 8 SF
Condition: Good
Material Type: Misc.



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KINGSBRIDGE ARMORY LEAD PAINT SURVEY
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Sample Numbers: LCP - 01 **Sample Location:** Wall **Description:** Tan Color Paint **Laboratory Result (%):** 0.14 % weight **Substrate:** Concrete **Paint Locations:** First Floor / Drill Floor - Men's Restroom & Locker Room	
Sample Numbers: LCP - 02 **Sample Location:** Metal Frames **Description:** Gray Paint **Laboratory Result (%):** 0.027 % weight **Substrate:** Metal **Paint Locations:** First Floor / Drill Floor - Men's Restroom & Locker Room	
Sample Numbers: LCP - 03 **Sample Location:** Slop Sink **Description:** Green Paint **Laboratory Result (%):** 0.21 % weight **Substrate:** Concrete **Paint Locations:** First Floor / Drill Floor - Men's Restroom & Locker Room	

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KINGSBRIDGE ARMORY LEAD PAINT SURVEY
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Sample Numbers: LCP - 04 **Sample Location:** Walls Lower Part **Description:** Gray Paint **Laboratory Result (%):** 0.20 % weight **Substrate:** Concrete **Paint Locations:** First Floor / Drill Floor - Men's Restroom & Locker Room	
Sample Numbers: LCP - 05 **Sample Location:** Walls **Description:** Gray Paint **Laboratory Result (%):** 0.039 % weight **Substrate:** Concrete **Paint Locations:** First Floor / Drill Floor - Storage Room West Side W-8	
Sample Numbers: LCP - 06 **Sample Location:** Walls **Description:** White Paint **Laboratory Result (%):** 0.062 % weight **Substrate:** Wood **Paint Locations:** First Floor / Drill Floor - West Side W-6 Mezzanine	

KINGSBRIDGE ARMORY LEAD PAINT SURVEY
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Sample Numbers: LCP - 07 **Sample Location:** Walls **Description:** Pink Paint **Laboratory Result (%):** 0.096 % weight **Substrate:** Wood **Paint Locations:** First Floor / Drill Floor - West Side W-5 Mezzanine	
Sample Numbers: LCP - 08 **Sample Location:** Walls And Ceilings **Description:** White Paint **Laboratory Result (%):** 0.024 % weight **Substrate:** Plaster **Paint Locations:** First Floor / Drill Floor - West Side W-4 Mezzanine	
Sample Numbers: LCP - 09 **Sample Location:** Walls **Description:** Gray Paint **Laboratory Result (%):** 7.1 % weight **Substrate:** Concrete **Paint Locations:** First Floor / Drill Floor - West Side W-4	

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Sample Numbers: LCP - 10 **Sample Location:** Walls **Description:** Brown Paint **Laboratory Result (%):** 0.91 % weight **Substrate:** Wood **Paint Locations:** First Floor / Drill Floor - West Side W-3 Mezzanine	
Sample Numbers: LCP - 11 **Sample Location:** Walls And Ceilings **Description:** Light Blue Paint **Laboratory Result (%):** 1.2 % weight **Substrate:** Plaster **Paint Locations:** First Floor / Drill Floor - West Side W-3	
Sample Numbers: LCP - 12 **Sample Location:** Walls And Ceilings **Description:** Beige Paint **Laboratory Result (%):** 0.47 % weight **Substrate:** Plaster **Paint Locations:** First Floor / Drill Floor - West Side W-3	

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Sample Numbers: LCP - 13 **Sample Location:** Walls And Ceilings **Description:** Blue Paint **Laboratory Result (%):** 11 % weight **Substrate:** Plaster **Paint Locations:** First Floor / Drill Floor - West Side W-1 Mezzanine	
Sample Numbers: LCP - 14 **Sample Location:** Ceilings **Description:** Black Paint **Laboratory Result (%):** 0.014 % weight **Substrate:** Plaster **Paint Locations:** First Floor / Drill Floor - East Side E-2 Mezzanine	
Sample Numbers: LCP - 15 **Sample Location:** Ceilings And Walls **Description:** White Paint **Laboratory Result (%):** NONE DETECTED **Substrate:** Plaster **Paint Locations:** First Floor / Drill Floor - East Side E-3	

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Sample Numbers: LCP - 16 **Sample Location:** Walls **Description:** Red Paint **Laboratory Result (%):** 5.0 % weight **Substrate:** Plaster **Paint Locations:** First Floor / Drill Floor - East Side E-4	
Sample Numbers: LCP - 17 **Sample Location:** Walls And Ceilings **Description:** Yellow Paint **Laboratory Result (%):** 17 % weight **Substrate:** Plaster **Paint Locations:** First Floor / Drill Floor - East Side Next To Ladies Restroom	
Sample Numbers: LCP - 18 **Sample Location:** Walls And Metal Frames **Description:** Green Paint **Laboratory Result (%):** 0.62 % weight **Substrate:** Metal **Paint Locations:** First Floor / Drill Floor - East Side Ladies Restroom	

KINGSBRIDGE ARMORY LEAD PAINT SURVEY
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Sample Numbers: LCP - 19 **Sample Location:** Ceiling **Description:** Dark Beige Paint **Laboratory Result (%):** NONE DETECTED **Substrate:** Plaster **Paint Locations:** First Floor / Drill Floor - East Side Ladies Restroom	
Sample Numbers: LCP - 20 **Sample Location:** Ceiling **Description:** Dark Gray Paint **Laboratory Result (%):** 1.8 % weight **Substrate:** Plaster and Concrete **Paint Locations:** East And West Side Staircases 1st And 2nd Also 2nd Floor Hallway Walls	
Sample Numbers: LCP - 21 **Sample Location:** Ceiling **Description:** Green Paint **Laboratory Result (%):** 44 % weight **Substrate:** Plaster and Concrete **Paint Locations:** 1st And 2nd Floor East And West Side Staircases And 2nd Floor West Side Closets Walls And Restrooms Ceiling	

KINGSBRIDGE ARMORY LEAD PAINT SURVEY LEAD PAINT SAMPLING PHOTOGRAPHIC LOG APRIL 17th to APRIL 25th, 2023	
Sample Numbers: LCP - 22 **Sample Location:** Ceiling **Description:** Tan Color Paint **Laboratory Result (%):** 16 % weight **Substrate:** Plaster **Paint Locations:** 2nd Floor East And West Side Staircases And East And West Side Rooms Walls	
Sample Numbers: LCP - 23 **Sample Location:** Ceiling **Description:** Beige Color Paint **Laboratory Result (%):** 24 % weight **Substrate:** Plaster **Paint Locations:** 2nd Floor East Side Lounge Ceiling Room# 1A	
Sample Numbers: LCP - 24 **Sample Location:** Ceiling **Description:** Green Paint **Laboratory Result (%):** 20 % weight **Substrate:** Plaster **Paint Locations:** 2nd Floor West Side Restrooms Walls Room # 1 And East Side Restroom Room # 5	

KINGSBRIDGE ARMORY LEAD PAINT SURVEY
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Sample Numbers: LCP - 25 **Sample Location:** Door And Frames **Description:** Tan Color Paint **Laboratory Result (%):** 0.82 % weight **Substrate:** Metal **Paint Locations:** 2nd Floor East Side Closet Next To Bar Room 1B	
Sample Numbers: LCP - 26 **Sample Location:** Ceiling **Description:** Gold Color Paint **Laboratory Result (%):** 30 % weight **Substrate:** Plaster **Paint Locations:** 2nd Floor West Side Room # 7 Ceiling Molding	
Sample Numbers: LCP - 27 **Sample Location:** Doors And Frames **Description:** Black Color Paint **Laboratory Result (%):** 0.077 % weight **Substrate:** Wood **Paint Locations:** 2nd Floor West Side Rooms	

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Sample Numbers: LCP - 28 **Sample Location:** Walls **Description:** Red Color Paint **Laboratory Result (%):** 41 % weight **Substrate:** Plaster **Paint Locations:** 2nd Floor West Side Rooms W-3 And East Side Room E-1	
Sample Numbers: LCP - 29 **Sample Location:** Walls **Description:** Yellow Color Paint **Laboratory Result (%):** 31 % weight **Substrate:** Plaster **Paint Locations:** 2nd Floor West Side Rooms # W2 Restroom	
Sample Numbers: LCP - 30 **Sample Location:** Electric Panel **Description:** Gray Color Paint **Laboratory Result (%):** 0.041 % weight **Substrate:** Metal **Paint Locations:** 2nd Floor West Side Rooms # W-1A Entrance	

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APRIL 17th to APRIL 25th, 2023

Sample Numbers: LCP - 31 **Sample Location:** Walls **Description:** Tan Color Paint **Laboratory Result (%):** 9.8 % weight **Substrate:** Plaster **Paint Locations:** Throughout 3rd Floor SWEIGHT-1 And SET-1 Staircases And Walls	
Sample Numbers: LCP - 32 **Sample Location:** Walls **Description:** Brown Color Paint **Laboratory Result (%):** 38 % weight **Substrate:** Plaster **Paint Locations:** Throughout 3rd Floor SWEIGHT-1 And SET-1 Staircases And Walls	
Sample Numbers: LCP - 33 **Sample Location:** Walls **Description:** Gray Color Paint **Laboratory Result (%):** 29 % weight **Substrate:** Plaster **Paint Locations:** Walls 4th And 5th Floor East And West Towers	

KINGSBRIDGE ARMORY LEAD PAINT SURVEY
LEAD PAINT SAMPLING PHOTOGRAPHIC LOG
APRIL 17th to APRIL 25th, 2023

Sample Numbers: LCP - 34 **Sample Location:** Walls **Description:** Green Color Paint **Laboratory Result (%):** 43 % weight **Substrate:** Plaster **Paint Locations:** Walls 4th And 5th Floor East And West Towers	
Sample Numbers: LCP - 35 **Sample Location:** Walls **Description:** Beige Color Paint **Laboratory Result (%):** 48 % weight **Substrate:** Plaster **Paint Locations:** Walls 4th And 5th Floor East And West Towers	
Sample Numbers: LCP - 36 **Sample Location:** Walls **Description:** Blue Color Paint **Laboratory Result (%):** 38 % weight **Substrate:** Plaster **Paint Locations:** Walls 4th And 5th Floor East And West Towers	

KINGSBRIDGE ARMORY LEAD PAINT SURVEY LEAD PAINT SAMPLING PHOTOGRAPHIC LOG APRIL 17th to APRIL 25th, 2023	
Sample Numbers: LCP - 37 **Sample Location:** Walls **Description:** Gray Color Paint **Laboratory Result (%):** 39 % weight **Substrate:** Plaster **Paint Locations:** Walls 4th And 5th Floor East And West Towers	
Sample Numbers: LCP - 38 **Sample Location:** Walls **Description:** Gray Color Paint **Laboratory Result (%):** 32 % weight **Substrate:** Plaster **Paint Locations:** Walls 4th And 5th Floor East And West Towers	
Sample Numbers: LCP - 39 **Sample Location:** Walls **Description:** Beige Color Paint **Laboratory Result (%):** 25 % weight **Substrate:** Plaster **Paint Locations:** Walls 4th And 5th Floor East And West Towers	

KINGSBRIDGE ARMORY LEAD PAINT SURVEY
LEAD PAINT SAMPLING PHOTOGRAPHIC LOG
APRIL 17th to APRIL 25th, 2023

Sample Numbers: LCP-40 **Sample Location:** Sub-Basement Mezzanine- Northeast Offices **Description:** Pink Paint On Metal Door **Laboratory Result (%):** NONE DETECTED **Substrate:** Metal **Paint Locations:** Sub-Basement Mezzanine- Northeast Offices	
Sample Numbers: LCP-41 **Sample Location:** Sub-Basement Mezzanine- Northeast Offices **Description:** Beige Paint On Drywall Walls **Laboratory Result (%):** NONE DETECTED **Substrate:** Drywall **Paint Locations:** Sub-Basement Mezzanine- Northeast Offices	
Sample Numbers: LCP-42 **Sample Location:** Sub-Basement Mezzanine- Northeast Offices **Description:** Brown Paint On Plaster Wall **Laboratory Result (%):** 5.2 % weight **Substrate:** Plaster **Paint Locations:** Sub-Basement Mezzanine- Northeast Offices	

KINGSBRIDGE ARMORY LEAD PAINT SURVEY
LEAD PAINT SAMPLING PHOTOGRAPHIC LOG
APRIL 17th to APRIL 25th, 2023

Sample Numbers: LCP-43 **Sample Location:** Sub-Basement Mezzanine- Northeast Offices **Description:** Pink Paint On Drywall Wall **Laboratory Result (%):** 0.27 % weight **Substrate:** Drywall **Paint Locations:** Sub-Basement Mezzanine- Northeast Offices	
Sample Numbers: LCP-44 **Sample Location:** Sub-Basement Mezzanine- Northeast Offices **Description:** Blue Paint On Plaster Wall **Laboratory Result (%):** 9.9 % weight **Substrate:** Plaster **Paint Locations:** Sub-Basement Mezzanine- Northeast Offices	
Sample Numbers: LCP-45 **Sample Location:** Sub-Basement Mezzanine- Northeast Offices **Description:** Beige Paint On Plaster Wall **Laboratory Result (%):** 15 % weight **Substrate:** Plaster **Paint Locations:** Sub-Basement Mezzanine- Northeast Offices	

KINGSBRIDGE ARMORY LEAD PAINT SURVEY
LEAD PAINT SAMPLING PHOTOGRAPHIC LOG
APRIL 17th to APRIL 25th, 2023

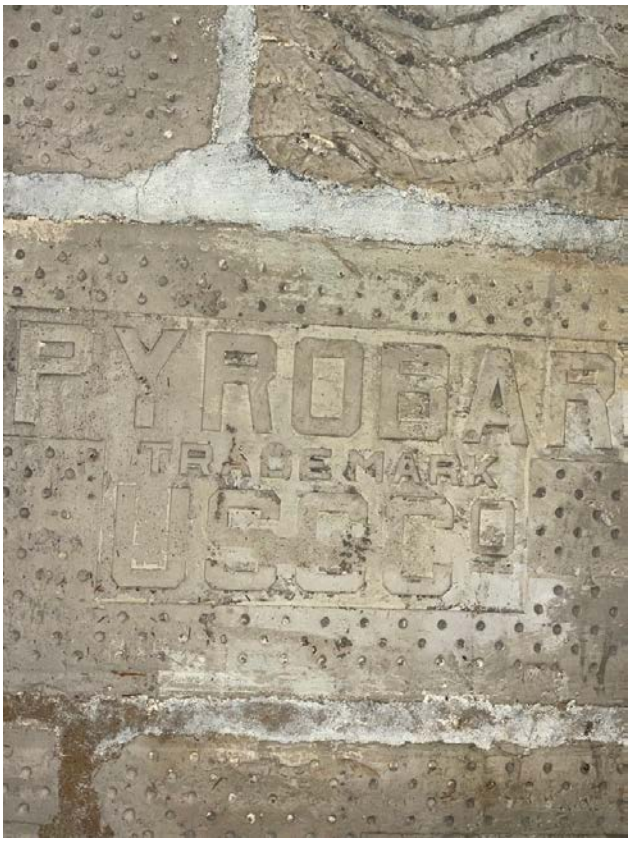
Sample Numbers: LCP-46 **Sample Location:** Sub-Basement Mezzanine- Northeast Mechanical Room **Description:** Beige Paint On Plaster Wall **Laboratory Result (%):** 21 % weight **Substrate:** Plaster **Paint Locations:** Sub-Basement Mezzanine- Northeast Mechanical Room	
Sample Numbers: LCP-47 **Sample Location:** Sub-Basement Mezzanine- Gym **Description:** Beige Paint On Brick Wall **Laboratory Result (%):** 2.2 % weight **Substrate:** Brick **Paint Locations:** Sub-Basement Mezzanine- Gym	
Sample Numbers: LCP-48 **Sample Location:** Sub-Basement Mezzanine- Gym **Description:** Brown Paint On Metal Door **Laboratory Result (%):** 0.18 % weight **Substrate:** Metal **Paint Locations:** Sub-Basement Mezzanine- Gym	

KINGSBRIDGE ARMORY LEAD PAINT SURVEY
LEAD PAINT SAMPLING PHOTOGRAPHIC LOG
APRIL 17th to APRIL 25th, 2023

Sample Numbers: LCP-49 **Sample Location:** Sub-Basement Mezzanine- Northwest Area **Description:** Beige Paint On Metal Column **Laboratory Result (%):** 7.4 % weight **Substrate:** Metal **Paint Locations:** Columns	

KINGSBRIDGE ARMORY ASBESTOS SURVEY
ASBESTOS SAMPLING PHOTOLOG
MAY 12TH, 2023

Sample Numbers: 389,390,391
Material Description: Pyro Bar Block
Material Color: White
Accessible Material: Accessible
Asbestos Detected: Negative
Asbestos Type: No Asbestos Detected
Homogeneous Area: Throughout the Building Behind Plaster & Brick and Fire Rated Walls
Total Approximate Quantity: 20,000 SF
Condition: Damaged
Material Type: Misc.



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KINGSBRIDGE ARMORY ASBESTOS SURVEY
ASBESTOS SAMPLING PHOTOLOG
MAY 12TH, 2023

Sample Numbers: 392,393
Material Description: Plaster
Material Color: White
Accessible Material: Accessible
Reason Inaccessible: Decorative/Cast Material
Asbestos Detected: Negative
Asbestos Type: No Asbestos Detected
Homogeneous Area: 2nd Floor Lounge Area
Total Approximate Quantity: 40 SF
Condition: Damaged
Material Type: Surfacing/Miscellaneous



Damaged Decorative Column

Sample Numbers: 394,395
Material Description: Plaster Decorative
Material Color: Brown White
Accessible Material: Accessible
Reason Inaccessible: Decorative/Cast Material
Asbestos Detected: Negative
Asbestos Type: No Asbestos Detected
Homogeneous Area: 2nd Floor Lounge Area
Total Approximate Quantity: 100 SF
Condition: Damaged
Material Type: Surfacing/Miscellaneous



KINGSBRIDGE ARMORY ASBESTOS SURVEY
ASBESTOS SAMPLING PHOTOLOG
MAY 12TH, 2023

Sample Numbers: 396,397 **Material Description:** 4"x4" Ceramic Tile Backing **Material Color:** Grey **Accessible Material:** Accessible **Asbestos Detected:** Negative **Asbestos Type:** No Asbestos Detected **Homogeneous Area:** Lecture Entrance In Sub-Basement **Total Approximate Quantity:** 100 SF **Condition:** Damaged **Material Type:** Misc.	
Sample Numbers: 398,399 **Material Description:** 4"x4" Ceramic Tile Grout **Material Color:** White **Accessible Material:** Accessible **Asbestos Detected:** Negative **Asbestos Type:** No Asbestos Detected **Homogeneous Area:** Lecture Entrance In Sub-Basement **Total Approximate Quantity:** 100 SF **Condition:** Damaged **Material Type:** Misc.	

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KINGSBRIDGE ARMORY ASBESTOS SURVEY
ASBESTOS SAMPLING PHOTOLOG
MAY 12TH, 2023

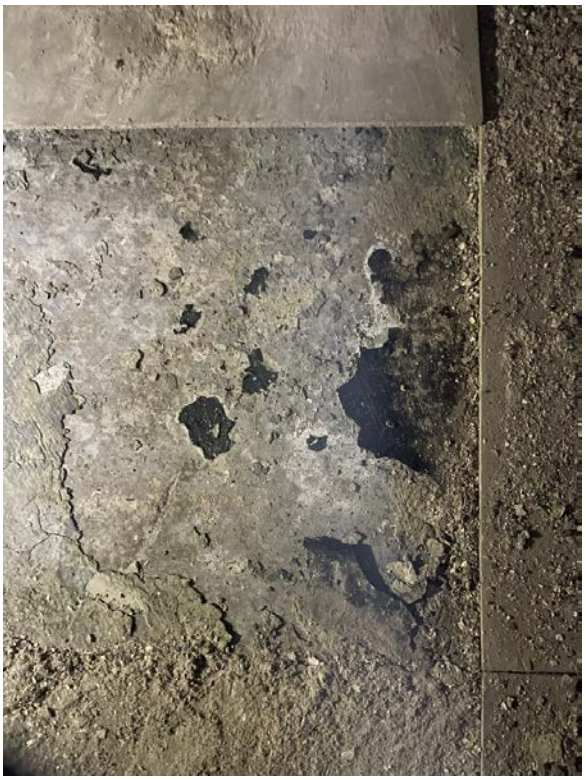
Sample Numbers: 400,401 **Material Description:** Linoleum Adhesive **Material Color:** Black **Accessible Material:** Accessible **Reason Inaccessible:** N/A **Asbestos Detected:** Negative **Asbestos Type:** No Asbestos Detected **Homogeneous Area:** Basement Mezzanine Room B5,6,7,10,11&12 **Total Approximate Quantity:** 1000 SF **Condition:** Significantly Damaged **Material Type:** Misc.	
Sample Numbers: 402,403 **Material Description:** Linoleum Tile **Material Color:** Black **Accessible Material:** Accessible **Asbestos Detected:** Positive **Asbestos Type:** 3.50% Chrysotile **Homogeneous Area:** Basement Mezzanine Rooms B5,6,7,10,11&12 **Total Approximate Quantity:** 1000 SF **Condition:** Significantly Damaged **Material Type:** Misc. **NESHAP Category:** RACM **Notes:** Not Applicable	

KINGSBRIDGE ARMORY ASBESTOS SURVEY
ASBESTOS SAMPLING PHOTOLOG
MAY 12TH, 2023

Sample Numbers: 404,405 **Material Description:** 9"x9" Floor Tile Mastic **Material Color:** Black **Accessible Material:** Accessible **Asbestos Detected:** Positive **Asbestos Type:** 1.30% Chrysotile **Homogeneous Area:** Basement Mezzanine Room B-7 **Total Approximate Quantity:** 100 SF **Condition:** Damaged **Material Type:** Misc. **NESHAP Category:** RACM	
Sample Numbers: 406,407 **Material Description:** 9"x9" Floor Tile **Material Color:** Red **Accessible Material:** Accessible **Asbestos Detected:** Positive **Asbestos Type:** 1.60% Chrysotile **Homogeneous Area:** Basement Mezzanine Room B-7 **Total Approximate Quantity:** 100 SF **Condition:** Damaged **Material Type:** Misc. **NESHAP Category:** RACM	

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KINGSBRIDGE ARMORY ASBESTOS SURVEY
ASBESTOS SAMPLING PHOTOLOG
MAY 12TH, 2023

Sample Numbers: 408,409 **Material Description:** 12"x12" Floor Tiles Mastic **Material Color:** Black **Accessible Material:** Accessible **Asbestos Detected:** Negative **Asbestos Type:** No Asbestos Detected **Homogeneous Area:** Basement Mezzanine Room B-35 **Total Approximate Quantity:** 200 SF **Condition:** Damaged **Material Type:** Misc. **NESHAP Category:** N/A	
Sample Numbers: 410,411 **Material Description:** 12"x12" Floor Tiles **Material Color:** Grey **Accessible Material:** Accessible **Asbestos Detected:** Positive **Asbestos Type:** 16.00% Chrysotile **Homogeneous Area:** Basement Mezzanine Room B-35 **Total Approximate Quantity:** 200 SF **Condition:** Damaged **Material Type:** Misc. **NESHAP Category:** RACM	

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KINGSBRIDGE ARMORY ASBESTOS SURVEY
ASBESTOS SAMPLING PHOTOLOG
MAY 12TH, 2023

Sample Numbers: 412,413
Material Description: 9"x9" Floor Tiles Mastic
Material Color: Black
Accessible Material: Accessible
Asbestos Detected: Trace
Asbestos Type: Trace (<1% Chrysotile)
Homogeneous Area: Basement Mezzanine Room B-39
Total Approximate Quantity: 600 SF
Condition: Damaged
Material Type: Misc.



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KINGSBRIDGE ARMORY ASBESTOS SURVEY
ASBESTOS SAMPLING PHOTOLOG
MAY 12TH, 2023

Sample Numbers: 414,415
Material Description: 9"x9" Floor Tile
Material Color: Brown
Accessible Material: Accessible
Asbestos Detected: Positive
Asbestos Type: 3.10% Chrysotile
Homogeneous Area: Basement Mezzanine Room B-39
Total Approximate Quantity: 600 SF
Condition: Damaged
Material Type: Misc.
NESHAP Category: RACM



Appendix D – Laboratory Results and Chain of Custody

EMSL Analytical, Inc.

528 Mineola Avenue Carle Place, NY 11514
Tel/Fax: (516) 997-7251 / (516) 997-7528
http://www.EMSL.com / carleplacelab@emsl.com

EMSL Order: 062221436
Customer ID: TRCE51
Customer PO: 514949
Project ID:

Attention: Dmitriy Khimich
TRC Environmental Corporation
1430 Broadway
10th Floor
New York, NY 10018

Phone: (212) 221-7822
Fax: (212) 221-7840
Received Date: 10/06/2022 4:56 PM
Analysis Date: 10/10/2022 - 10/12/2022
Collected Date: 10/05/2022

Project: Girandola & Shutkind Construction Corp., Kingsbridge Armory Asbestos Survey, Kingsbridge Armory, 29 West Kingsbridge Road, Bronx, New York, PO 514949

Test Report:Asbestos Analysis of Bulk Material

Test	Analyzed Date	Color	Non-Asbestos Fibrous	Non-Asbestos Non-Fibrous	Asbestos
Sample ID 13		**Description**	1st Floor - Floor Debris, Gray		
062221436-0013		**Homogeneity**	Homogeneous		
PLM NYS 198.1 Friable	10/10/2022	Gray/ White		55.00% Ca Carbonate 45.00% Non-fibrous (other)	**None Detected**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB					**Not Analyzed**
TEM NYS 198.4 NOB					**Not Analyzed**
Sample ID 14		**Description**	1st Floor - Floor Debris, Gray		
062221436-0014		**Homogeneity**	Heterogeneous		
PLM NYS 198.1 Friable	10/10/2022	Gray/ White		45.00% Ca Carbonate 55.00% Non-fibrous (other)	**None Detected**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB					**Not Analyzed**
TEM NYS 198.4 NOB					**Not Analyzed**
Sample ID 15		**Description**	1st Floor - Floor Debris, Gray		
062221436-0015		**Homogeneity**	Heterogeneous		
PLM NYS 198.1 Friable	10/10/2022	Gray/ White	<1.00% Cellulose	45.00% Ca Carbonate 55.00% Non-fibrous (other)	**None Detected**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB					**Not Analyzed**
TEM NYS 198.4 NOB					**Not Analyzed**
Sample ID 52		**Description**	1st Floor - Debris on Floor, Gray		
062221436-0052		**Homogeneity**	Heterogeneous		
PLM NYS 198.1 Friable	10/10/2022	Gray/ Yellow		15.00% Ca Carbonate 30.00% Non-fibrous (other) 55.00% Quartz	**None Detected**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB					**Not Analyzed**
TEM NYS 198.4 NOB					**Not Analyzed**

Initial report from: 10/12/2022 16:36:40

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528 Mineola Avenue Carle Place, NY 11514
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http://www.EMSL.com / carleplacelab@emsl.com

EMSL Order: 062221436
Customer ID: TRCE51
Customer PO: 514949
Project ID:

Test Report:Asbestos Analysis of Bulk Material

Test	Analyzed Date	Color	Non-Asbestos Fibrous	Non-Asbestos Non-Fibrous	Asbestos
Sample ID 53		**Description**	1st Floor - Debris on Floor, Gray		
062221436-0053		**Homogeneity**	Heterogeneous		
PLM NYS 198.1 Friable	10/10/2022	Gray/ Pink		15.00% Ca Carbonate 15.00% Non-fibrous (other) 70.00% Quartz	**None Detected**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB					**Not Analyzed**
TEM NYS 198.4 NOB					**Not Analyzed**
Sample ID 54		**Description**	1st Floor - Debris on Floor, Gray		
062221436-0054		**Homogeneity**	Heterogeneous		
PLM NYS 198.1 Friable	10/10/2022	Gray/ Pink		20.00% Ca Carbonate 15.00% Non-fibrous (other) 65.00% Quartz	**None Detected**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB					**Not Analyzed**
TEM NYS 198.4 NOB					**Not Analyzed**
Sample ID 55		**Description**	1st Floor - Debris on Floor, Gray		
062221436-0055		**Homogeneity**	Heterogeneous		
PLM NYS 198.1 Friable	10/10/2022	Gray/ Tan	<1.00% Cellulose	35.00% Ca Carbonate 40.00% Non-fibrous (other) 25.00% Quartz	**None Detected**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB					**Not Analyzed**
TEM NYS 198.4 NOB					**Not Analyzed**
Sample ID 56		**Description**	1st Floor - Debris on Floor, Gray		
062221436-0056		**Homogeneity**	Heterogeneous		
PLM NYS 198.1 Friable	10/10/2022	Gray/ Tan	<1.00% Cellulose	40.00% Ca Carbonate 60.00% Non-fibrous (other)	**None Detected**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB					**Not Analyzed**
TEM NYS 198.4 NOB					**Not Analyzed**
Sample ID 57		**Description**	1st Floor - Debris on Floor, Gray		
062221436-0057		**Homogeneity**	Heterogeneous		
PLM NYS 198.1 Friable	10/10/2022	Gray/ Tan	<1.00% Cellulose	45.00% Ca Carbonate 55.00% Non-fibrous (other)	**None Detected**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB					**Not Analyzed**
TEM NYS 198.4 NOB					**Not Analyzed**

Initial report from: 10/12/2022 16:36:40

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http://www.EMSL.com / carleplacelab@emsl.com

EMSL Order: 062221436
Customer ID: TRCE51
Customer PO: 514949
Project ID:

Test Report:Asbestos Analysis of Bulk Material

Test	Analyzed Date	Color	Non-Asbestos Fibrous	Non-Asbestos Non-Fibrous	Asbestos
Sample ID 75 *062221436-0075*		**Description** Balcony - Floor Debris, Gray **Homogeneity** Heterogeneous			
PLM NYS 198.1 Friable	10/10/2022	Gray/ White/ Rust		25.00% Ca Carbonate 35.00% Gypsum 10.00% Non-fibrous (other) 30.00% Quartz	**None Detected**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB					**Not Analyzed**
TEM NYS 198.4 NOB					**Not Analyzed**
Sample ID 76 *062221436-0076*		**Description** Balcony - Floor Debris, Gray **Homogeneity** Heterogeneous			
PLM NYS 198.1 Friable	10/10/2022	Gray/ White/ Rust	<1.00% Hair	35.00% Ca Carbonate 35.00% Gypsum 5.00% Non-fibrous (other) 25.00% Quartz	**None Detected**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB					**Not Analyzed**
TEM NYS 198.4 NOB					**Not Analyzed**
Sample ID 77 *062221436-0077*		**Description** Balcony - Floor Debris, Gray **Homogeneity** Heterogeneous			
PLM NYS 198.1 Friable	10/10/2022	Gray/ White/ Rust	<1.00% Hair	30.00% Ca Carbonate 35.00% Gypsum 5.00% Non-fibrous (other) 30.00% Quartz	**None Detected**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB					**Not Analyzed**
TEM NYS 198.4 NOB					**Not Analyzed**

Initial report from: 10/12/2022 16:36:40

EMSL Analytical, Inc.
528 Mineola Avenue Carle Place, NY 11514
Tel/Fax: (516) 997-7251 / (516) 997-7528
http://www.EMSL.com / carleplacelab@emsl.com

EMSL Order:	062221436
Customer ID:	TRCE51
Customer PO:	514949
Project ID:	

Test Report:Asbestos Analysis of Bulk Material

The samples in this report were submitted to EMSL for analysis by Asbestos Analysis of Bulk Materials via NYS ELAP Approved Methods. 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:	10/6/2022	Sample Receipt Time:	4:56 PM
Analysis Completed Date:	10/10/2022	Analysis Completed Time:	5:33 PM

Analyst(s):

Steve Jusczuk PLM NYS 198.1 Friable (12)

Samples reviewed and approved by:

Daniel Clarke, Asbestos Laboratory Manager
or Other Approved Signatory

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Samples analyzed by EMSL Analytical, Inc. Carle Place, NY NYS ELAP 11469, NVLAP Lab Code 101048-10

Initial report from: 10/12/2022 16:36:40

EMSL Analytical, Inc.
528 Mineola Avenue, Carle Place, NY 11514
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http://www.EMSL.com carleplacelab@emsl.com

EMSL Order:	062221436
CustomerID:	TRCE51
CustomerPO:	514949
ProjectID:	

Attn: **Dmitriy Khimich**
TRC Environmental Corporation
1430 Broadway
10th Floor
New York, NY 10018

Phone:	(212) 221-7822
Fax:	(212) 221-7840
Received:	10/6/2022 04:56 PM
Analysis Date:	10/12/2022
Collected:	10/5/2022

Project: **Girandola & Shutkind Construction Corp., Kingsbridge Armory Asbestos Survey, Kingsbridge Armory, 29 West Kingsbridge Road,**

Test Report: Asbestos Analysis via Polarized Light Microscopy, Qualitative

Sample	Description	Appearance	Result	Notes
01 *062221436-0001*	1st Floor - Floor Debris, Gray	Brown/Gray/Various Non-Fibrous Heterogeneous	**None Detected**	
02 *062221436-0002*	1st Floor - Floor Debris, Gray	Brown/Gray/Various Non-Fibrous Homogeneous	**None Detected**	
03 *062221436-0003*	1st Floor - Floor Debris, Gray	Brown/Gray/Various Non-Fibrous Heterogeneous	**None Detected**	
04 *062221436-0004*	1st Floor - Floor Debris, Gray	Gray/Red Non-Fibrous Heterogeneous	**None Detected**	
05 *062221436-0005*	1st Floor - Floor Debris, Gray	Brown/Gray/Red Non-Fibrous Heterogeneous	**None Detected**	
06 *062221436-0006*	1st Floor - Floor Debris, Gray	Gray/Various/Yellow Fibrous Heterogeneous	**None Detected**	
07 *062221436-0007*	1st Floor - Floor Debris, Gray	Tan/White Non-Fibrous Heterogeneous	**None Detected**	
08 *062221436-0008*	1st Floor - Floor Debris, Gray	Gray/Tan Fibrous Heterogeneous	**Chrysotile**	

Analyst(s)

Erick Rosa (24) *Michael Hartcorn (20)*
Jimmy Encalada (23) *Steve Jusczuk (12)*

Daniel Clarke, Asbestos Laboratory Manager
or other approved signatory

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Samples analyzed by EMSL Analytical, Inc. Carle Place, NY NVLAP Lab Code 101048-10

Initial report from 10/12/2022 16:36:40

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EMSL Order:	062221436
CustomerID:	TRCE51
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ProjectID:	

Attn: **Dmitriy Khimich**
TRC Environmental Corporation
1430 Broadway
10th Floor
New York, NY 10018

Phone:	(212) 221-7822
Fax:	(212) 221-7840
Received:	10/6/2022 04:56 PM
Analysis Date:	10/12/2022
Collected:	10/5/2022

Project: **Girandola & Shutkind Construction Corp., Kingsbridge Armory Asbestos Survey, Kingsbridge Armory, 29 West Kingsbridge Road,**

Test Report: Asbestos Analysis via Polarized Light Microscopy, Qualitative

Sample	Description	Appearance	Result	Notes
09 *062221436-0009*	1st Floor - Floor Debris, Gray	Gray/Tan Fibrous Heterogeneous	**Chrysotile**	
10 *062221436-0010*	1st Floor - Floor Debris, Gray	Gray/Tan/White Non-Fibrous Heterogeneous	**None Detected**	
11 *062221436-0011*	1st Floor - Floor Debris, Gray	Gray/Tan/Various Non-Fibrous Heterogeneous	**None Detected**	
12 *062221436-0012*	1st Floor - Floor Debris, Gray	Gray/Various Non-Fibrous Heterogeneous	**Chrysotile**	
16 *062221436-0016*	1st Floor - Floor Debris, Gray	Gray/White Fibrous Heterogeneous	**Chrysotile**	
17 *062221436-0017*	1st Floor - Floor Debris, Gray	Gray Fibrous Heterogeneous	**Chrysotile**	
18 *062221436-0018*	1st Floor - Floor Debris, Gray	Gray Fibrous Heterogeneous	**Chrysotile**	
19 *062221436-0019*	1st Floor - Floor Debris, Gray	Gray Fibrous Heterogeneous	**Chrysotile**	
20 *062221436-0020*	1st Floor - Floor Debris, Gray	Gray Fibrous Heterogeneous	**Chrysotile**	

Analyst(s)

Erick Rosa (24) *Michael Hartcorn (20)*
Jimmy Encalada (23) *Steve Jusczuk (12)*

Daniel Clarke, Asbestos Laboratory Manager
or other approved signatory

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Samples analyzed by EMSL Analytical, Inc. Carle Place, NY NVLAP Lab Code 101048-10

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EMSL Order:	062221436
CustomerID:	TRCE51
CustomerPO:	514949
ProjectID:	

Attn: **Dmitriy Khimich**
TRC Environmental Corporation
1430 Broadway
10th Floor
New York, NY 10018

Phone:	(212) 221-7822
Fax:	(212) 221-7840
Received:	10/6/2022 04:56 PM
Analysis Date:	10/12/2022
Collected:	10/5/2022

Project: **Girandola & Shutkind Construction Corp., Kingsbridge Armory Asbestos Survey, Kingsbridge Armory, 29 West Kingsbridge Road,**

Test Report: Asbestos Analysis via Polarized Light Microscopy, Qualitative

Sample	Description	Appearance	Result	Notes
21 *062221436-0021*	1st Floor - Floor Debris, Gray	Gray Fibrous Heterogeneous	**Chrysotile**	
22 *062221436-0022*	1st Floor - Floor Debris, Gray	Gray Fibrous Heterogeneous	**Chrysotile**	
23 *062221436-0023*	1st Floor - Floor Debris, Gray	Gray Non-Fibrous Heterogeneous	**None Detected**	
24 *062221436-0024*	1st Floor - Floor Debris, Gray	Gray Fibrous Heterogeneous	**None Detected**	
25 *062221436-0025*	1st Floor - Floor Debris, Gray	Brown/Gray/Tan Non-Fibrous Heterogeneous	**None Detected**	
26 *062221436-0026*	1st Floor - Floor Debris, Gray	Gray/Tan/White Non-Fibrous Heterogeneous	**None Detected**	
27 *062221436-0027*	1st Floor - Floor Debris, Gray	Brown/Gray/Tan Non-Fibrous Homogeneous	**None Detected**	
28 *062221436-0028*	1st Floor - Floor Debris, Gray	Brown/Gray/Tan Non-Fibrous Heterogeneous	**None Detected**	
29 *062221436-0029*	1st Floor - Floor Debris, Gray	Brown/Gray/Tan Non-Fibrous Heterogeneous	**None Detected**	

Analyst(s)

Erick Rosa (24) *Michael Hartcorn (20)*
Jimmy Encalada (23) *Steve Jusczuk (12)*

Daniel Clarke, Asbestos Laboratory Manager
or other approved signatory

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Samples analyzed by EMSL Analytical, Inc. Carle Place, NY NVLAP Lab Code 101048-10

Initial report from 10/12/2022 16:36:40

EMSL Analytical, Inc.
528 Mineola Avenue, Carle Place, NY 11514
Phone/Fax: (516) 997-7251 / (516) 997-7528
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EMSL Order:	062221436
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ProjectID:	

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Received:	10/6/2022 04:56 PM
Analysis Date:	10/12/2022
Collected:	10/5/2022

Project: **Girandola & Shutkind Construction Corp., Kingsbridge Armory Asbestos Survey, Kingsbridge Armory, 29 West Kingsbridge Road,**

Test Report: Asbestos Analysis via Polarized Light Microscopy, Qualitative

Sample	Description	Appearance	Result	Notes
30 *062221436-0030*	1st Floor - Floor Debris, Gray	Tan/White Non-Fibrous Homogeneous	**None Detected**	
31 *062221436-0031*	1st Floor - Floor Debris, Gray	Brown/Gray Non-Fibrous Homogeneous	**None Detected**	
32 *062221436-0032*	1st Floor - Floor Debris, Gray	Brown/Gray/Black Non-Fibrous Heterogeneous	**None Detected**	
33 *062221436-0033*	1st Floor - Floor Debris, Gray	Brown/Tan Non-Fibrous Homogeneous	**None Detected**	
34 *062221436-0034*	1st Floor - Floor Debris, Gray	Gray/Tan Non-Fibrous Homogeneous	**None Detected**	
35 *062221436-0035*	1st Floor - Floor Debris, Gray	Brown/Gray/Black Non-Fibrous Homogeneous	**None Detected**	
36 *062221436-0036*	1st Floor - Floor Debris, Gray	Brown/Gray/Tan Non-Fibrous Homogeneous	**Chrysotile**	
37 *062221436-0037*	1st Floor - Transite Panel For Electrical Service Debris, Gray	Black Non-Fibrous Heterogeneous	**Chrysotile**	
38 *062221436-0038*	1st Floor - Transite Panel For Electrical Service Debris, Gray	Black Non-Fibrous Heterogeneous	**Chrysotile**	

Analyst(s)

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Daniel Clarke, Asbestos Laboratory Manager
or other approved signatory

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Received:	10/6/2022 04:56 PM
Analysis Date:	10/12/2022
Collected:	10/5/2022

Project: **Girandola & Shutkind Construction Corp., Kingsbridge Armory Asbestos Survey, Kingsbridge Armory, 29 West Kingsbridge Road,**

Test Report: Asbestos Analysis via Polarized Light Microscopy, Qualitative

Sample	Description	Appearance	Result	Notes
39 *062221436-0039*	1st Floor - Transite Panel For Electrical Service Debris, Gray	Black Non-Fibrous Heterogeneous	**Chrysotile**	
40 *062221436-0040*	1st Floor - Floor Debris, Gray	Gray Non-Fibrous Heterogeneous	**None Detected**	
41 *062221436-0041*	1st Floor - Floor Debris, Gray	Gray Non-Fibrous Heterogeneous	**None Detected**	
42 *062221436-0042*	1st Floor - Floor Debris, Gray	Gray Non-Fibrous Heterogeneous	**None Detected**	
43 *062221436-0043*	1st Floor - Debris on Floor, Gray	Gray/Red Non-Fibrous Heterogeneous	**None Detected**	
44 *062221436-0044*	1st Floor - Debris on Floor, Gray	Gray/Red Non-Fibrous Homogeneous	**None Detected**	
45 *062221436-0045*	1st Floor - Debris on Floor, Gray	Brown/Black Non-Fibrous Heterogeneous	**None Detected**	
46 *062221436-0046*	1st Floor - Debris on Floor, Gray	Brown/Gray Non-Fibrous Heterogeneous	**None Detected**	
47 *062221436-0047*	1st Floor - Debris on Floor, Gray	Brown/Gray Non-Fibrous Heterogeneous	**None Detected**	

Analyst(s)

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EMSL Order:	062221436
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Received:	10/6/2022 04:56 PM
Analysis Date:	10/12/2022
Collected:	10/5/2022

Project: **Girandola & Shutkind Construction Corp., Kingsbridge Armory Asbestos Survey, Kingsbridge Armory, 29 West Kingsbridge Road,**

Test Report: Asbestos Analysis via Polarized Light Microscopy, Qualitative

Sample	Description	Appearance	Result	Notes
48 *062221436-0048*	1st Floor - Debris on Floor, Gray	Brown/Gray Non-Fibrous Heterogeneous	**None Detected**	
49 *062221436-0049*	1st Floor - Debris on Floor, Gray	Brown/Gray/White Non-Fibrous Homogeneous	**None Detected**	
50 *062221436-0050*	1st Floor - Debris on Floor, Gray	Brown/Gray Non-Fibrous Homogeneous	**None Detected**	
51 *062221436-0051*	1st Floor - Debris on Floor, Gray	Brown/Gray/White Non-Fibrous Homogeneous	**None Detected**	
58 *062221436-0058*	1st Floor - Debris on Floor, Gray	Various Fibrous Heterogeneous	**Chrysotile**	
59 *062221436-0059*	1st Floor - Debris on Floor, Gray	Brown/Black Non-Fibrous Heterogeneous	**Chrysotile**	
60 *062221436-0060*	1st Floor - Debris on Floor, Gray	Brown/Black Non-Fibrous Heterogeneous	**Chrysotile**	
61 *062221436-0061*	1st Floor - Debris on Floor, Gray	Brown/Black Fibrous Heterogeneous	**None Detected**	
62 *062221436-0062*	1st Floor - Debris on Floor, Gray	Brown/Black Non-Fibrous Heterogeneous	**None Detected**	

Analyst(s)

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Daniel Clarke, Asbestos Laboratory Manager
or other approved signatory

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Phone:	(212) 221-7822
Fax:	(212) 221-7840
Received:	10/6/2022 04:56 PM
Analysis Date:	10/12/2022
Collected:	10/5/2022

Project: **Girandola & Shutkind Construction Corp., Kingsbridge Armory Asbestos Survey, Kingsbridge Armory, 29 West Kingsbridge Road,**

Test Report: Asbestos Analysis via Polarized Light Microscopy, Qualitative

Sample	Description	Appearance	Result	Notes
63 *062221436-0063*	1st Floor - Debris on Floor, Gray	Brown/White Fibrous Heterogeneous	**None Detected**	
64 *062221436-0064*	1st Floor - Debris on Floor, Gray	Various Fibrous Heterogeneous	**None Detected**	
65 *062221436-0065*	1st Floor - Debris on Floor, Gray	Brown/Gray/Black Fibrous Homogeneous	**None Detected**	
66 *062221436-0066*	1st Floor - Debris on Floor, Gray	Various Fibrous Heterogeneous	**None Detected**	
67 *062221436-0067*	Balcony - Debris on Floor, Gray	Brown/Gray/Black Fibrous Heterogeneous	**None Detected**	
68 *062221436-0068*	Balcony - Debris on Floor, Gray	Brown/Gray Fibrous Heterogeneous	**None Detected**	
69 *062221436-0069*	Balcony - Debris on Floor, Gray	Gray/Red Non-Fibrous Heterogeneous	**None Detected**	
70 *062221436-0070*	Balcony - Floor Debris, Gray	Brown/Gray/White Fibrous Heterogeneous	**None Detected**	
71 *062221436-0071*	Balcony - Floor Debris, Gray	Gray/Tan/White Non-Fibrous Homogeneous	**Chrysotile**	

Analyst(s)

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Jimmy Encalada (23) *Steve Jusczuk (12)*

Daniel Clarke, Asbestos Laboratory Manager
or other approved signatory

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EMSL Order:	062221436
CustomerID:	TRCE51
CustomerPO:	514949
ProjectID:	

Attn: **Dmitriy Khimich**
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1430 Broadway
10th Floor
New York, NY 10018

Phone:	(212) 221-7822
Fax:	(212) 221-7840
Received:	10/6/2022 04:56 PM
Analysis Date:	10/12/2022
Collected:	10/5/2022

Project: **Girandola & Shutkind Construction Corp., Kingsbridge Armory Asbestos Survey, Kingsbridge Armory, 29 West Kingsbridge Road,**

Test Report: Asbestos Analysis via Polarized Light Microscopy, Qualitative

Sample	Description	Appearance	Result	Notes
72 *062221436-0072*	Balcony - Floor Debris, Gray	Gray/Tan/White Non-Fibrous Homogeneous	**None Detected**	
73 *062221436-0073*	Balcony - Floor Debris, Gray	Gray/Tan/White Non-Fibrous Homogeneous	**None Detected**	
74 *062221436-0074*	Balcony - Floor Debris, Gray	Gray/Tan/White Non-Fibrous Homogeneous	**None Detected**	
78 *062221436-0078*	Balcony - Floor Debris, Gray	Gray/Tan/White Non-Fibrous Homogeneous	**None Detected**	
79 *062221436-0079*	Balcony - Floor Debris, Gray	Tan Non-Fibrous Homogeneous	**None Detected**	
80 *062221436-0080*	Balcony - Floor Debris, Gray	Tan/White Non-Fibrous Heterogeneous	**None Detected**	
81 *062221436-0081*	Balcony - Floor Debris, Gray	Tan/White Non-Fibrous Homogeneous	**None Detected**	
82 *062221436-0082*	Balcony - Floor Debris, Gray	Tan Non-Fibrous Homogeneous	**None Detected**	
83 *062221436-0083*	Balcony - Floor Debris, Gray	Tan/White Non-Fibrous Homogeneous	**None Detected**	

Analyst(s)

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Jimmy Encalada (23) *Steve Jusczuk (12)*

Daniel Clarke, Asbestos Laboratory Manager
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EMSL Order:	062221436
CustomerID:	TRCE51
CustomerPO:	514949
ProjectID:	

Attn: **Dmitriy Khimich**
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10th Floor
New York, NY 10018

Phone:	(212) 221-7822
Fax:	(212) 221-7840
Received:	10/6/2022 04:56 PM
Analysis Date:	10/12/2022
Collected:	10/5/2022

Project: **Girandola & Shutkind Construction Corp., Kingsbridge Armory Asbestos Survey, Kingsbridge Armory, 29 West Kingsbridge Road,**

Test Report: Asbestos Analysis via Polarized Light Microscopy, Qualitative

Sample	Description	Appearance	Result	Notes
84 *062221436-0084*	Balcony - Floor Debris, Gray	Tan Non-Fibrous Homogeneous	**None Detected**	
85 *062221436-0085*	Balcony - Floor Debris, Gray	Brown/Gray/White Fibrous Heterogeneous	**None Detected**	
86 *062221436-0086*	Balcony - Floor Debris, Gray	Various Fibrous Heterogeneous	**None Detected**	
87 *062221436-0087*	Balcony - Floor Debris, Gray	Brown/White Non-Fibrous Heterogeneous	**None Detected**	
88 *062221436-0088*	Balcony - Floor Debris, Gray	Gray/White Fibrous Homogeneous	**None Detected**	
89 *062221436-0089*	Balcony - Floor Debris, Gray	Brown/Gray/White Fibrous Heterogeneous	**None Detected**	
90 *062221436-0090*	Balcony - Floor Debris, Gray	Brown/White/Orange Non-Fibrous Heterogeneous	**None Detected**	
91 *062221436-0091*	Balcony - Floor Debris, Gray	Brown/White/Orange Non-Fibrous Heterogeneous	**None Detected**	

Analyst(s)

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or other approved signatory

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Initial report from 10/12/2022 16:36:40

062221436

TRC

1430 Broadway New York NY 10018

ASBESTOS BULK SAMPLE CHAIN OF CUSTODY FORM

Client: Girandola & Shutkind Construction Corp	Project Number: 514949	Sampling Technician: Anthony Sigona,Dmitriy Khimich and Frank Santaly Mobile App: BSI - New York HAZMAT Survey
Project Name: Kingsbridge Armory Asbestos Survey Kingsbridge Armory 29 West kingsbridge Road Bronx New York	Tracking Number:	Requested TAT: 5 DAY

RECEIVED
EMSL ANALYTICAL, INC.
CARLE PLACE, NY
2022 OCT -5 PM 5:00

ASBESTOS BULK SAMPLE INFORMATION

Sample Date	Sample Identification	Material Description	Homogeneous Area	Sample Location	Lab Identification (Lab Use Only)
10/05/22	01,02.03	Floor Debris , Grey	1st Floor	1	
10/05/22	04,05,06	Floor Debris , Grey	1st Floor	2	
10/05/22	07,08,09	Floor Debris , Grey	1st Floor	3	
10/05/22	10,11,12	Floor Debris , Grey	1st Floor	4	
10/05/22	13,14,15	Floor Debris , Grey	1st Floor	5	
10/05/22	16,17,18	Floor Debris , Grey	1st Floor	6	
10/05/22	19,20,21	Floor Debris , Grey	1st Floor	7	
10/05/22	22,23,24	Floor Debris , Grey	1st Floor	8	
10/05/22	25,26,27	Floor Debris , Grey	1st Floor	9	
10/05/22	28,29,30	Floor Debris , Grey	1st Floor	10	
10/05/22	31,32,33	Floor Debris , Grey	1st Floor	11	
10/05/22	34,35,36	Floor Debris , Grey	1st Floor	12	
10/05/22	37,38,39	Transite Panel for Electrical Service Debris , Grey	1st Floor	12	
10/05/22	40,41,42	Floor Debris , Grey	1st Floor	13	

REC: Christian Sanguana 10/5/22 4:56 PM
10/10/22
10/11/22
10/11/22
M. Santaly 10/12/22

OrderID: 062221436

062221436

10/05/22	43,44,45	Debris on floor, Grey	1st Floor	14	
10/05/22	46,47,48	Debris on floor, Grey	1st Floor	15	
10/05/22	49,50,51	Debris on floor, Grey	1st Floor	16	
10/05/22	52,53,54	Debris on floor, Grey	1st Floor	17	
10/05/22	55,56,57	Debris on floor, Grey	1st Floor	18	
10/05/22	58,59,60	Debris on floor, Grey	1st Floor	19	
10/05/22	61,62,63	Debris on floor, Grey	1st Floor	20	
10/05/22	64,65,66	Debris on floor, Grey	1st Floor	21	
10/05/22	67,68,69	Debris on floor, Grey	Balcony	22	
10/05/22	70,71,72,73,74	Floor Debris, Grey	Balcony	23	
10/05/22	75,76,77	Floor Debris, Grey	Balcony	24	
10/05/22	78,79,80	Floor Debris, Grey	Balcony	25	
10/05/22	81,82,83	Floor Debris, Grey	Balcony	26	
10/05/22	84,85,86	Floor Debris, Grey	Balcony	27	
10/05/22	87,88,89,90,91	Floor Debris, Grey	Balcony	28	

RECEIVED
EMSL ANALYTICAL, INC.
CARLE PLACE, NY
2022 OCT -5 P 4:56

Special Instruction to Laboratory:
N/A

CHAIN OF CUSTODY INFORMATION AND LABORATORY INFORMATION

Relinquished By:	Date and Time	Received By:	Date and Time
1. (Print): Anthony Sigona	10/05/2022 11:06 am America/New_York	Christian Lagueere	10/5/22 4:56PM
. (Sign):			
II. (Print):			

10/10/22

10/12/22

10/11/22

10/11/22

OrderID: 062221436

062221436

(Sign): Christian Lagueux	10/5/22 4:56PM		
Email Results To: Dbryant@trccompanies.com,Dkhimich@trccompanies.com,Fsantaly@trccompanies.com,asigona@trccompanies.com	**Analytical Method:** PLM EPA 600/R-93/116,PLM NYS 198.1 Friable	**Lab Comments:**	

Collin

10/12/22

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EHSL ANALYTICAL, INC.
CARLE PLACE, NY
2022 OCT -5 P 4:56

10/10/22

10/11/22

EMSL Analytical, Inc.

307 West 38th Street New York, NY 10018
Tel/Fax: (212) 290-0051 / (212) 290-0058
http://www.EMSL.com / manhattanlab@emsl.com

EMSL Order: 032220668
Customer ID: TRCE51
Customer PO: 514949
Project ID:

Attention: Daren Bryant
TRC Environmental Corporation
1430 Broadway
10th Floor
New York, NY 10018

Phone: (212) 221-7822
Fax: (212) 221-7840
Received Date: 12/22/2022 2:47 PM
Analysis Date: 12/23/2022 - 12/24/2022
Collected Date: 12/21/2022

Project: Kingsbridge Armory Asbestos Survey / 29 West Kingsbridge Road Bronx, New York 10468 / 514949

Test Report:Asbestos Analysis of Bulk Material

Test	Analyzed Date	Color	Non-Asbestos Fibrous	Non-Asbestos Non-Fibrous	Asbestos
Sample ID 01		**Description**	Balcony North and South Sides - Plaster White and Brown, Tan, White		
032220668-0001		**Homogeneity**	Homogeneous		
PLM NYS 198.1 Friable	12/23/2022	Brown/ Gray	4.00% Hair	20.00% Ca Carbonate 26.00% Non-fibrous (other) 50.00% Quartz	**None Detected**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB					**Not Analyzed**
TEM NYS 198.4 NOB					**Not Analyzed**
Sample ID 02		**Description**	Balcony North and South Sides - Plaster White and Brown, Tan, White		
032220668-0002		**Homogeneity**	Homogeneous		
PLM NYS 198.1 Friable	12/23/2022	Brown/ Gray	3.00% Cellulose 4.00% Hair	22.00% Ca Carbonate 26.00% Non-fibrous (other) 45.00% Quartz	**None Detected**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB					**Not Analyzed**
TEM NYS 198.4 NOB					**Not Analyzed**
Sample ID 03		**Description**	Balcony North and South Sides - Plaster White and Brown, Tan, White		
032220668-0003		**Homogeneity**	Homogeneous		
PLM NYS 198.1 Friable	12/23/2022	Brown/ Gray	3.00% Hair	22.00% Ca Carbonate 4.00% Mica 23.00% Non-fibrous (other) 48.00% Quartz	**None Detected**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB					**Not Analyzed**
TEM NYS 198.4 NOB					**Not Analyzed**
Sample ID 04		**Description**	Balcony North and South Sides - Plaster White and Brown, Tan, White		
032220668-0004		**Homogeneity**	Homogeneous		
PLM NYS 198.1 Friable	12/23/2022	Brown/ Gray	3.00% Cellulose 3.00% Hair	20.00% Ca Carbonate 24.00% Non-fibrous (other) 50.00% Quartz	**None Detected**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB					**Not Analyzed**
TEM NYS 198.4 NOB					**Not Analyzed**

Initial report from: 12/24/2022 09:37:51

EMSL Analytical, Inc.
307 West 38th Street New York, NY 10018
Tel/Fax: (212) 290-0051 / (212) 290-0058
http://www.EMSL.com / manhattanlab@emsl.com

EMSL Order: 032220668
Customer ID: TRCE51
Customer PO: 514949
Project ID:

Test Report:Asbestos Analysis of Bulk Material

Test	Analyzed Date	Color	Non-Asbestos Fibrous	Non-Asbestos Non-Fibrous	Asbestos
Sample ID 05-Skim Coat *032220668-0005*		**Description** Balcony North and South Sides - Plaster White and Brown, Tan, White **Homogeneity** Homogeneous			
PLM NYS 198.1 Friable	12/24/2022	White		55.00% Ca Carbonate 45.00% Non-fibrous (other)	**None Detected**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB					**Not Analyzed**
TEM NYS 198.4 NOB					**Not Analyzed**
Sample ID 05-Rough Coat *032220668-0005A*		**Description** Balcony North and South Sides - Plaster White and Brown, Tan, White **Homogeneity** Homogeneous			
PLM NYS 198.1 Friable	12/24/2022	Brown	2.00% Hair	40.00% Gypsum 38.00% Non-fibrous (other) 20.00% Quartz	**None Detected**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB					**Not Analyzed**
TEM NYS 198.4 NOB					**Not Analyzed**
Sample ID 06-Skim Coat *032220668-0006*		**Description** Balcony North and South Sides - Plaster White and Brown, Tan, White **Homogeneity** Homogeneous			
PLM NYS 198.1 Friable	12/24/2022	White		55.00% Ca Carbonate 45.00% Non-fibrous (other)	**None Detected**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB					**Not Analyzed**
TEM NYS 198.4 NOB					**Not Analyzed**
Sample ID 06-Rough Coat *032220668-0006A*		**Description** Balcony North and South Sides - Plaster White and Brown, Tan, White **Homogeneity** Homogeneous			
PLM NYS 198.1 Friable	12/24/2022	Brown	2.00% Hair	30.00% Gypsum 38.00% Non-fibrous (other) 30.00% Quartz	**None Detected**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB					**Not Analyzed**
TEM NYS 198.4 NOB					**Not Analyzed**
Sample ID 07-Skim Coat *032220668-0007*		**Description** Balcony North and South Sides - Plaster White and Brown, Tan, White **Homogeneity** Homogeneous			
PLM NYS 198.1 Friable	12/24/2022	White		55.00% Ca Carbonate 45.00% Non-fibrous (other)	**None Detected**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB					**Not Analyzed**
TEM NYS 198.4 NOB					**Not Analyzed**
Sample ID 07-Rough Coat *032220668-0007A*		**Description** Balcony North and South Sides - Plaster White and Brown, Tan, White **Homogeneity** Homogeneous			
PLM NYS 198.1 Friable	12/24/2022	Brown	2.00% Hair	30.00% Gypsum 43.00% Non-fibrous (other) 25.00% Quartz	**None Detected**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB					**Not Analyzed**
TEM NYS 198.4 NOB					**Not Analyzed**

Initial report from: 12/24/2022 09:37:51

EMSL Analytical, Inc.
307 West 38th Street New York, NY 10018
Tel/Fax: (212) 290-0051 / (212) 290-0058
http://www.EMSL.com / manhattanlab@emsl.com

EMSL Order: 032220668
Customer ID: TRCE51
Customer PO: 514949
Project ID:

Test Report:Asbestos Analysis of Bulk Material

Test	Analyzed Date	Color	Non-Asbestos Fibrous	Non-Asbestos Non-Fibrous	Asbestos
Sample ID 08		**Description**	Above Balcony on North, South, East and West Sides of Drill Floor - Insulation, Pipe with Wrap, Green		
032220668-0008		**Homogeneity**	Homogeneous		
PLM NYS 198.1 Friable	12/23/2022	Tan/ Yellow/ Green	25.00% Cellulose 20.00% Glass 40.00% Min. Wool	15.00% Non-fibrous (other)	**None Detected**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB					**Not Analyzed**
TEM NYS 198.4 NOB					**Not Analyzed**
Sample ID 09		**Description**	Above Balcony on North, South, East and West Sides of Drill Floor - Insulation, Pipe with Wrap, Green		
032220668-0009		**Homogeneity**	Homogeneous		
PLM NYS 198.1 Friable	12/23/2022	Tan/ Yellow/ Green	18.00% Cellulose 25.00% Glass 35.00% Min. Wool	22.00% Non-fibrous (other)	**None Detected**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB					**Not Analyzed**
TEM NYS 198.4 NOB					**Not Analyzed**
Sample ID 10		**Description**	Above Balcony on North, South, East and West Sides of Drill Floor - Insulation, Pipe with Wrap, Green		
032220668-0010		**Homogeneity**	Homogeneous		
PLM NYS 198.1 Friable	12/24/2022	Various	15.00% Cellulose 60.00% Glass	25.00% Non-fibrous (other)	**None Detected**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB					**Not Analyzed**
TEM NYS 198.4 NOB					**Not Analyzed**
Sample ID 11		**Description**	Ground Floor Storage Rooms - Plaster, White and Tan Plaster, White and Tan		
032220668-0011		**Homogeneity**	Homogeneous		
PLM NYS 198.1 Friable	12/23/2022	Gray/ Tan/ White	None	25.00% Ca Carbonate 30.00% Non-fibrous (other) 30.00% Quartz	**15.00% Chrysotile**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB					**Not Analyzed**
TEM NYS 198.4 NOB					**Not Analyzed**
Sample ID 12		**Description**	Ground Floor Storage Rooms - Plaster, White and Tan Plaster, White and Tan		
032220668-0012		**Homogeneity**	Homogeneous		
PLM NYS 198.1 Friable	12/23/2022	Gray/ White	None	30.00% Ca Carbonate 31.00% Non-fibrous (other) 25.00% Quartz	**14.00% Chrysotile**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB					**Not Analyzed**
TEM NYS 198.4 NOB					**Not Analyzed**

Initial report from: 12/24/2022 09:37:51

EMSL Analytical, Inc.
307 West 38th Street New York, NY 10018
Tel/Fax: (212) 290-0051 / (212) 290-0058
http://www.EMSL.com / manhattanlab@emsl.com

EMSL Order:	032220668
Customer ID:	TRCE51
Customer PO:	514949
Project ID:	

Test Report:Asbestos Analysis of Bulk Material

Test	Analyzed Date	Color	Non-Asbestos Fibrous	Non-Fibrous	Asbestos
Sample ID 13 *032220668-0013*		**Description**	Ground Floor Storage Rooms - Plaster, White and Tan Plaster, White and Tan		
		Homogeneity	Homogeneous		
PLM NYS 198.1 Friable	12/24/2022	Gray		50.00% Non-fibrous (other) 50.00% Quartz	**None Detected**
The sample group is not homogeneous					
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB					**Not Analyzed**
TEM NYS 198.4 NOB					**Not Analyzed**

Initial report from: 12/24/2022 09:37:51

EMSL Analytical, Inc.
307 West 38th Street New York, NY 10018
Tel/Fax: (212) 290-0051 / (212) 290-0058
http://www.EMSL.com / manhattanlab@emsl.com

EMSL Order:	032220668
Customer ID:	TRCE51
Customer PO:	514949
Project ID:	

Test Report:Asbestos Analysis of Bulk Material

The samples in this report were submitted to EMSL for analysis by Asbestos Analysis of Bulk Materials via NYS ELAP Approved Methods . The reference number for these samples is the EMSL Order ID above. Please use this reference number when calling about these samples.

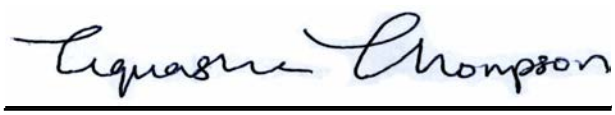
Report Comments:

Sample Receipt Date:	12/22/2022	Sample Receipt Time:	2:47 PM
Analysis Completed Date:	12/24/2022	Analysis Completed Time:	3:17 AM

Analyst(s):

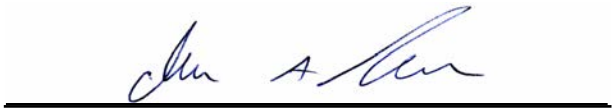


Ghaly Hemaya PLM NYS 198.1 Friable (8)



Tiquasha Thompson PLM NYS 198.1 Friable (8)

Samples reviewed and approved by:



Charles Johnson, Asbestos Laboratory Manager
or Other Approved Signatory

EMSL maintains liability limited to cost of analysis. Interpretation and use of test results are the responsibility of the client. 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. The report reflects the samples as received. Results are generated from the field sampling data (sampling volumes and areas, locations, etc.) provided by the client on the Chain of Custody. Samples are within quality control criteria and met method specifications unless otherwise noted. Estimation of uncertainty available upon request. This report is a summary of multiple methods of analysis, fully compliant reports are available upon request. All samples examined for the presence of vermiculite when analyzed via NYS 198.1. A combination of PLM and TEM analysis may be necessary to ensure consistently reliable detection of asbestos . Polarized-light microscopy is not consistently reliable in detecting asbestos in floor coverings and similar non-friable organically bound materials. This report must not be used to claim product endorsement by NVLAP of any agency or the U.S. Government . Quantitative transmission electron microscopy is currently the only method that can be used to determine if this material can be considered or treated as non-asbestos containing. NOB= Non friable organically bound; N/A= Not applicable VCM= Vermiculite containing material.

Samples analyzed by EMSL Analytical, Inc. New York, NY NYS ELAP 11506, NVLAP Lab Code 101048-9

Initial report from: 12/24/2022 09:37:51

032220668

TRC
1430 Broadway New York NY 10018

ASBESTOS BULK SAMPLE CHAIN OF CUSTODY FORM

Client: Girandola & Shutkind Construction Corp	Project Number: 514949	Sampling Technician: Frank Santaly & Anthony Sigona Mobile App: BSI - New York - HAZMAT Survey
Project Name: Kingsbridge Armory Asbestos Survey Kingsbridge Armory 29 West Kingsbridge Road Bronx New York 10468	Tracking Number:	Requested TAT: 48 HR

ASBESTOS BULK SAMPLE INFORMATION

Sample Date	Sample Identification	Material Description	Homogeneous Area	Sample Location	Lab Identification (Lab Use Only)
12/21/22	01,02,03,04,05, 06,07	Plaster White and Brown, Tan, White	Balcony Turrets	Balcony North and South Sides	
12/21/22	08,09,10	Insulation, Pipe with Wrap, Green	Above Balcony On North, South, East And Westsides Of Drill Floor	Northside and Eastside	
12/21/22	11,12,13	Plaster, White and Tan Plaster, White and Tan	Ground Floor Storage Rooms	Westside	

Special Instruction to Laboratory:
N/A

CHAIN OF CUSTODY INFORMATION AND LABORATORY INFORMATION

Relinquished By:	Date and Time	Received By:	Date and Time
1. (Print): Anthony Sigona	12/22/2022 4:39 pm America/New_York	Nathan Caldwell	12/22/22 2:47 PM
. (Sign):			
II. (Print):			
(Sign):			

Email Results To:
Dbryant@trccompanies.com,Fsantaly@trccompanies.com,asigona@trccompanies.com

Analytical Method:
PLM EPA 600/R-93/116,PLM NYS 198.1 Friable,PLM NYS 198.6 NOB,TEM EPA NOB,TEM NYS 198.4 NOB

Lab Comments:

EMSL MANHATTAN LAB RECEIVED 22 DEC 22 PM 2:47

12/24/22

12/23/22

Page 1 Of 1

OrderID: 032220668

Atlas Environmental Lab, Corp.
255 West 36th Street, Suite# 1503
New York, NY 10018
Phone:(212) 563-0400 Fax:(212) 563-0401
www.atlasenvironmentallab.com

Bulk Asbestos Report by PLM-TEM

Client: TRC
Project Name/No.: 514949.0000.0000 / Kingsbridge Armory Asbestos and Elad Limited Additional Survey
Project Address: 29 West Kingsbridge Road, Bronx, NY 10468
Collected By: Client
Work Area: Kingsbridge Armory

AEL ID# BK0123175
Date Received: 1/16/2023
PLM Date Analyzed: 1/17/2023
TEM Date Analyzed:
Report Date: 1/18/2023

Client ID#	Lab ID#	Description/ Location	Analyst Description	ORG %	All %	ASI %	PLM			TEM	Method By ELAP		
							Fibrous%	Non Fibrous%	Asbestos% &Type	Asbestos% &Type	PLM 198.1	PLM NOB 198.6	TEM 198.4
01	BK0123175-1	Ceiling Plaster - Outer Layer, White - Lobby	White, Homogeneous, Friable	Not Applicable			0%	100%	NAD		X		
02	BK0123175-2	Ceiling Plaster - Outer Layer, White - Lobby	White, Homogeneous, Friable	Not Applicable			0%	100%	NAD		X		
03	BK0123175-3	Ceiling Plaster - Outer Layer, White - Lobby	White, Homogeneous, Friable	Not Applicable			0%	100%	NAD		X		
04	BK0123175-4	Ceiling Plaster - Outer Layer, White - Lobby	White, Homogeneous, Friable	Not Applicable			0%	100%	NAD		X		
05	BK0123175-5	Ceiling Plaster - Outer Layer, White - Lobby	White, Homogeneous, Friable	Not Applicable			0%	100%	NAD		X		
06	BK0123175-6	Ceiling Plaster - Outer Layer, White - Lobby	White, Homogeneous, Friable	Not Applicable			0%	100%	NAD		X		
07	BK0123175-7	Ceiling Plaster - Outer Layer, White - Lobby	White, Homogeneous, Friable	Not Applicable			0%	100%	NAD		X		
08	BK0123175-8	Ceiling Plaster - Outer Layer, White - Lobby	White, Homogeneous, Friable	Not Applicable			0%	100%	NAD		X		
09	BK0123175-9	Ceiling Plaster - Outer Layer, White - Lobby	White, Homogeneous, Friable	Not Applicable			0%	100%	NAD		X		
10	BK0123175-10	Ceiling Plaster - Inner Layer, Brown - Lobby	Brown, Homogeneous, Friable	Not Applicable			0%	100%	NAD		X		

Atlas Environmental Lab, Corp.
255 West 36th Street, Suite# 1503
New York, NY 10018
Phone:(212) 563-0400 Fax:(212) 563-0401
www.atlasenvironmentallab.com

Bulk Asbestos Report by PLM-TEM

Client: TRC
Project Name/No.: 514949.0000.0000 / Kingsbridge Armory Asbestos and Elad Limited Additional Survey
Project Address: 29 West Kingsbridge Road, Bronx, NY 10468
Collected By: Client
Work Area: Kingsbridge Armory

AEL ID# BK0123175
Date Received: 1/16/2023
PLM Date Analyzed: 1/17/2023
TEM Date Analyzed:
Report Date: 1/18/2023

Client ID#	Lab ID#	Description/ Location	Analyst Description	ORG %	All %	ASI %	PLM			TEM	Method By ELAP		
							Fibrous%	Non Fibrous%	Asbestos% &Type	Asbestos% &Type	PLM 198.1	PLM NOB 198.6	TEM 198.4
11	BK0123175-11	Ceiling Plaster - Inner Layer, Brown - Lobby	Brown, Homogeneous, Friable	Not Applicable			0%	100%	NAD		X		
12	BK0123175-12	Ceiling Plaster - Inner Layer, Brown - Lobby	Brown, Homogeneous, Friable	Not Applicable			0%	100%	NAD		X		
13	BK0123175-13	Ceiling Plaster - Inner Layer, Brown - Lobby	Brown, Homogeneous, Friable	Not Applicable			0%	100%	NAD		X		
14	BK0123175-14	Ceiling Plaster - Inner Layer, Brown - Lobby	Brown, Homogeneous, Friable	Not Applicable			0%	100%	NAD		X		
15	BK0123175-15	Ceiling Plaster - Inner Layer, Brown - Lobby	Brown, Homogeneous, Friable	Not Applicable			0%	100%	NAD		X		
16	BK0123175-16	Ceiling Plaster - Inner Layer, Brown - Lobby	Brown, Homogeneous, Friable	Not Applicable			0%	100%	NAD		X		
17	BK0123175-17	Ceiling Plaster - Inner Layer, Brown - Lobby	Brown, Homogeneous, Friable	Not Applicable			0%	100%	NAD		X		
18	BK0123175-18	Ceiling Plaster - Inner Layer, Brown - Lobby	Brown, Homogeneous, Friable	Not Applicable			0%	100%	NAD		X		
19	BK0123175-19	Wall Plaster - Outer Layer, White - Lobby	White, Homogeneous, Friable	Not Applicable			0%	100%	NAD		X		
20	BK0123175-20	Wall Plaster - Outer Layer, White - Lobby	White, Homogeneous, Friable	Not Applicable			0%	100%	NAD		X		

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New York, NY 10018
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Bulk Asbestos Report by PLM-TEM

Client: TRC
Project Name/No.: 514949.0000.0000 / Kingsbridge Armory Asbestos and Elad Limited Additional Survey
Project Address: 29 West Kingsbridge Road, Bronx, NY 10468
Collected By: Client
Work Area: Kingsbridge Armory

AEL ID# BK0123175
Date Received: 1/16/2023
PLM Date Analyzed: 1/17/2023
TEM Date Analyzed:
Report Date: 1/18/2023

Client ID#	Lab ID#	Description/ Location	Analyst Description	ORG %	All %	ASI %	PLM			TEM	Method By ELAP		
							Fibrous%	Non Fibrous%	Asbestos% &Type	Asbestos% &Type	PLM 198.1	PLM NOB 198.6	TEM 198.4
21	BK0123175-21	Wall Plaster - Outer Layer, White - Lobby	White, Homogeneous, Friable	Not Applicable			0%	100%	NAD		X		
22	BK0123175-22	Wall Plaster - Outer Layer, White - Lobby	White, Homogeneous, Friable	Not Applicable			0%	100%	NAD		X		
23	BK0123175-23	Wall Plaster - Outer Layer, White - Lobby	White, Homogeneous, Friable	Not Applicable			0%	100%	NAD		X		
24	BK0123175-24	Wall Plaster - Outer Layer, White - Lobby	White, Homogeneous, Friable	Not Applicable			0%	100%	NAD		X		
25	BK0123175-25	Wall Plaster - Outer Layer, White - Lobby	White, Homogeneous, Friable	Not Applicable			0%	100%	NAD		X		
26	BK0123175-26	Wall Plaster - Outer Layer, White - Lobby	White, Homogeneous, Friable	Not Applicable			0%	100%	NAD		X		
27	BK0123175-27	Wall Plaster - Outer Layer, White - Lobby	White, Homogeneous, Friable	Not Applicable			0%	100%	NAD		X		
28	BK0123175-28	Wall Plaster - Inner Layer, Brown - Lobby	Brown, Homogeneous, Friable	Not Applicable			0%	100%	NAD		X		
29	BK0123175-29	Wall Plaster - Inner Layer, Brown - Lobby	Brown, Homogeneous, Friable	Not Applicable			0%	100%	NAD		X		
30	BK0123175-30	Wall Plaster - Inner Layer, Brown - Lobby	Brown, Homogeneous, Friable	Not Applicable			0%	100%	NAD		X		

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Phone:(212) 563-0400 Fax:(212) 563-0401
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Bulk Asbestos Report by PLM-TEM

Client: TRC
Project Name/No.: 514949.0000.0000 / Kingsbridge Armory Asbestos and Elad Limited Additional Survey
Project Address: 29 West Kingsbridge Road, Bronx, NY 10468
Collected By: Client
Work Area: Kingsbridge Armory

AEL ID# BK0123175
Date Received: 1/16/2023
PLM Date Analyzed: 1/17/2023
TEM Date Analyzed:
Report Date: 1/18/2023

Client ID#	Lab ID#	Description/ Location	Analyst Description	ORG %	All %	ASI %	PLM			TEM	Method By ELAP		
							Fibrous%	Non Fibrous%	Asbestos% &Type	Asbestos% &Type	PLM 198.1	PLM NOB 198.6	TEM 198.4
31	BK0123175-31	Wall Plaster - Inner Layer, Brown - Lobby	Brown, Homogeneous, Friable	Not Applicable			0%	100%	NAD		X		
32	BK0123175-32	Wall Plaster - Inner Layer, Brown - Lobby	Brown, Homogeneous, Friable	Not Applicable			0%	100%	NAD		X		
33	BK0123175-33	Wall Plaster - Inner Layer, Brown - Lobby	Brown, Homogeneous, Friable	Not Applicable			0%	100%	NAD		X		
34	BK0123175-34	Wall Plaster - Inner Layer, Brown - Lobby	Brown, Homogeneous, Friable	Not Applicable			0%	100%	NAD		X		
35	BK0123175-35	Wall Plaster - Inner Layer, Brown - Lobby	Brown, Homogeneous, Friable	Not Applicable			0%	100%	NAD		X		
36	BK0123175-36	Wall Plaster - Inner Layer, Brown - Lobby	Brown, Homogeneous, Friable	Not Applicable			0%	100%	NAD		X		

MG

Quantitative Analysis (Semi/Full):Bulk Asbestos Analysis-PLM by EPA 600/M4-82-020 per 40 CFR or ELAP198.1 (friable) and 198.6 (NOB) samples for New York.

NAD=no asbestos detected, NA/PS=Not Analyzed/Positive Stop, Trace=<1%,FBGL=Fiberglass, CELL=Cellulose,CHRY=Chrysotile,Amo=Amosite,CRO=Crocidolite,ANTH=Anthophylite, TRE=Tremolite, ACT=Actinolite, NA=not applicable.

PLM is not consistently reliable in detecting Asbestos in floor coverings and similar non friable organically bound materials. NAD or Trace results by PLM are inconclusive.

TEM is currently the only method that can be used to determine if this material can be considered or treated as non asbestos containing in NY State.

All samples were prepared and analyzed in accordance with the EPA "TEM Method for Identifying and Quantifying Asbestos in Non-Fibrous Organically Bound Bulk Samples" ELAP 198.4".

ORG%=Ashed Organic%, AII= Acid Insoluble Inorganic%, ASI= Acid Soluble Inorganic%

This "Summary of Analytical Results "shall not be used by the client to claim product certification, approval, or endorsement by NVLAP, NIST, ELAP or any agency of the U.S Government. The results relate only to the items tested. This report may not be reproduced, except in full, without the written approval of AEL .Atlas Environmental lab did not collect the analyzed samples and thus accepts no liability with regard to their collection and/or maintenance . AEL relies on client's data. The liability of Atlas Environmental Lab corp with respect to the services charged, shall in no event exceed the amount of the invoice.

NYS-ELAP#11999, NVLAP Lab Code: 500092-0, NJ ID: NY034 "ELCP on NJ won't apply to TEM", CT ID:PH-0154

PLM Analyst: FC TEM Analyst: Approved by:

PC0123154 MG BK0123175

TRC

1430 Broadway New York NY 10018

ASBESTOS BULK SAMPLE CHAIN OF CUSTODY FORM

Client: Girandola & Shutkind Construction Corp	Project Number: 514949.0000.0000	Sampling Technician: Dmitriy Khimich Mobile App: BSI - New York - HAZMAT Survey
Project Name: Kingsbridge Armory Asbestos and Lead Limited Additional Survey Kingsbridge Armory 29 West Kingsbridge Road, Bronx New York 10468	Tracking Number:	Requested TAT: 3 DAY

ASBESTOS BULK SAMPLE INFORMATION

Sample Date	Sample Identification	Material Description	Homogeneous Area	Sample Location	Lab Identification (Lab Use Only)
01/16/23	01, 02, 03, 04, 05, 06, 07, 08, 09	Ceiling Plaster - Outer Layer , White	Lobby	See Diagram	
01/16/23	10, 11, 12, 13, 14, 15, 16, 17, 18	Ceiling Plaster - Inner Layer , Brown	Lobby	See Diagram	
01/16/23	19, 20, 21, 22, 23, 24, 25, 26, 27	Wall Plaster - Outer Layer , White	Lobby	See Diagram	
01/16/23	28, 29, 30, 31, 32, 33, 34, 35, 36	Wall Plaster - Inner Layer , Brown	Lobby	See Diagram	

Special Instruction to Laboratory:
Stop Analysis at First Positive Result in each Layer and Homogeneous Area

CHAIN OF CUSTODY INFORMATION AND LABORATORY INFORMATION

Relinquished By:	Date and Time	Received By:	Date and Time
1. (Print): Dmitriy Khimich	01/16/2023 9:01 pm America/New_York	KBaldwin	21:10 1-16-23
D. Khimich . (Sign):			
II. (Print):			

PC0123154 Bk D123175

(Sign):			
Email Results To: Dbryant@trccompanies.com,Dkhimich@trccompanies.com,Fsantaly@trccompanies.com,asigona@trccompanies.com	**Analytical Method:** PLM NYS 198.1 Friable	**Lab Comments:**	

Gmail BK0123175

Atlas Report <report@atlasenvironmentallab.com>

Projects\514949 - Kingsbridge Armory Bronx Asbestos Survey

1 message

Sigona, Anthony <ASigona@trccompanies.com> Tue, Jan 17, 2023 at 11:40 AM
To: Atlas Report <report@atlasenvironmentallab.com>
Cc: "sdarvish@atlasenvironmentallab.com" <sdarvish@atlasenvironmentallab.com>, J Darvish <jdarvish@atlasenvironmentallab.com>, "Khimich, Dmitriy" <dkhimich@trccompanies.com>, "Bryant, Daren" <DBryant@trccompanies.com>

Atlas,

Please change the TAT to 48 hours for Kingsbridge Armory 29 West Kingsbridge ID BK0123175 & LP0123929.

Thank you

Sincerely,

Anthony J. Sigona, PE, CSP, CIH, LEED AP BD+C

Senior Project Manager

TRC

1430 Broadway -10th Floor, New York, New York 10018

T212.221.7822 | F: 212.221.7840 | M: 646.483.3348

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Atlas Environmental Lab, Corp
255 W 36th Street Suite 1503
New York, NY 10018
Phone:(212) 563-0400 Fax:(718) 563-0401
www.atlasenvironmentallab.com

REPORT OF ANALYSIS FOR LEAD PAINT

Client: TRC
Collected by: Client
Project Name/No.: Kingsbridge Armory Asbestos and Lead Limited Additional Survey / 514949.0000.00
Project Address: Kingsbridge Armory
Work Area:

Lab ID: LP0123929.REV
Date Sampled: 1/16/2023
Date Received: 1/16/2023
Date Analyzed: 1/17/2023
Report Date: 1/24/2023

Client ID #	Lab ID #	Location/Description	Result (% Pb W/W)
LCP-01	LP0123929-1	Light Gray Paint - Plaster - Lobby Ceiling	9.75
LCP-02	LP0123929-2	Light Gray Paint - Plaster - Lobby Wall	14.10
LCP-03	LP0123929-3	Dark Gray Paint - Concrete - Lobby Wall Foundation	0.31
LCP-04	LP0123929-4	Brown Paint - Brick - Assembly Area Lower Wall/Outside the Lobby	0.20
LCP-05	LP0123929-5	Grey Paint - Brick - Assembly Area Upper Wall/Outside the Lobby	0.40
LCP-06	LP0123929-6	Brown Paint - Wood - Door between Assembly Area and The Lobby	0.08
LCP-07	LP0123929-7	Grey Paint - Concrete - Assembly Area Floor	0.16

MG

Analysis Method: EPA 7000B
Prep Method: EPA 3050B
RL (Reporting limit): 0.03% by weights (based upon 100 mg sampled)
HUD Guideline define lead based paint, when lead levels are equal or greater than 0.5% by weight.
NYS - ELAP#11999, AIHA-LAP, LLC ID: 208306, CT Reg. # PH-0154

Analyst: EG
Approved by:

Collection procedure, protocols and sample locations are based on information provided by the client submitting the samples;
and as such, Atlas Environmental Labs disclaims any knowledge of and liability for the accuracy and completeness of this information.
The results related only to the items tested. Lead results are not corrected for blank.

L-P0123929

TRC

1430 Broadway New York NY 10018

LEAD CONTAINING PAINT BULK SAMPLE CHAIN OF CUSTODY FORM

Client: Girandola & Shutkind Construction Corp	Project Number: 514949.0000.0000	Sampling Technician: Dmitriy Khimich
Project Name: Kingsbridge Armory Asbestos and Lead Limited Additional Survey Kingsbridge Armory	Tracking Number:	Requested TAT: 3 DAY

LEAD CONTAINING PAINT BULK SAMPLE INFORMATION

Sample Date	Sample Identification	Material Description	Substrate	Sample Location	Lab Identification (Lab Use Only)
01/16/23	LCP- 01	Light Gray Paint	Plaster	Lobby Ceiling	9.75
01/16/23	LCP- 02	Light Gray Paint	Plaster	Lobby Wall	14.10
01/16/23	LCP- 03	Dark Gray Paint	Concrete	Lobby Wall Foundation	0.31
01/16/23	LCP- 04	Brown Paint	Brick	Assembly Area Lower Wall / Outside The Lobby	0.20
01/16/23	LCP- 05	Grey Paint	Brick	Assembly Area Upper Wall / Outside The Lobby	0.40
01/16/23	LCP- 06	Brown Paint	Wood	Door Between Assembly Area & The Lobby	0.08
01/16/23	LCP- 07	Grey Paint	Concrete	Assembly Area Floor	0.16

Special Instruction to Laboratory:
N/A

CHAIN OF CUSTODY INFORMATION AND LABORATORY INFORMATION

Relinquished By:	Date and Time	Received By:	Date and Time
1. (Print): Dmitriy Khimich	01/16/2023 9:01 pm America/New_York	K Baldwin	1-16-23
. (Sign): D Khimich		K Baldwin	21:10
		Elizabeth Grande E Grande	1/17/23 14:30

II. (Print):		Elizabeth Grande	1/17/23 14:30
(Sign):		E. Grande	
Email Results To: Dbryant@trccompanies.com,Dkhimich@trccompanies.com,Fsantaly@trccompanies.com,asigona@trccompanies.com	**Analytical Method:** Lead Chips SW846-7000B	**Lab Comments:**	

Gmail

Atlas Report <report@atlasenvironmentallab.com>

Projects\514949 - Kingsbridge Armory Bronx Asbestos Survey

1 message

Sigona, Anthony <ASigona@trccompanies.com> Tue, Jan 17, 2023 at 11:40 AM
To: Atlas Report <report@atlasenvironmentallab.com>
Cc: "sdarvish@atlasenvironmentallab.com" <sdarvish@atlasenvironmentallab.com>, J Darvish <jdarvish@atlasenvironmentallab.com>, "Khimich, Dmitriy" <dkhimich@trccompanies.com>, "Bryant, Daren" <DBryant@trccompanies.com>

Atlas,

Please change the TAT to 48 hours for Kingsbridge Armory 29 West Kingsbridge ID BK0123175 & LP0123929.

Thank you

Sincerely,

Anthony J. Sigona, PE, CSP, CIH, LEED AP BD+C

Senior Project Manager

TRC

1430 Broadway -10th Floor, New York, New York 10018

T212.221.7822 | F: 212.221.7840 | M: 646.483.3348

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New York, NY 10018
Phone:(212) 563-0400 Fax:(212) 563-0401
www.atlasenvironmentallab.com

Bulk Asbestos Report by PLM-TEM

Client: TRC
Project Name/No.: Kingsbridge Armory - Limited Asbestos and Lead Additional Testing of the Wall and Floor Paint / 514949
Project Address: 29 West Kingsbridge Road, Bronx New York 10468
Collected By: Client
Work Area:

AEL ID# BK0123269
Date Received: 1/20/2023
PLM Date Analyzed: 1/21/2023
TEM Date Analyzed: 1/21/2023
Report Date: 1/21/2023

Client ID#	Lab ID#	Description/ Location	Analyst Description	ORG %	All %	ASI %	PLM			TEM	Method By ELAP		
							Fibrous%	Non Fibrous%	Asbestos% &Type	Asbestos% &Type	PLM 198.1	PLM NOB 198.6	TEM 198.4
01	BK0123269-1	Lower Wall Paint, Brown - Assembly Area - Ground Floor	Brown, Homogeneous, Non-Fibrous	6.5	75.2	18.3	0%	100%	NAD Inconclusive	NAD		X	X
02	BK0123269-2	Lower Wall Paint, Brown - Assembly Area - Ground Floor	Brown, Homogeneous, Non-Fibrous	13.9	35.9	50.2	0%	100%	NAD Inconclusive	NAD		X	X
03	BK0123269-3	Lower Wall Paint, Brown - Assembly Area - Ground Floor	Brown, Homogeneous, Non-Fibrous	27.1	35.3	37.5	0%	100%	NAD Inconclusive	NAD		X	X
04	BK0123269-4	Upper Wall Paint, Light Grey - Assembly Area - Ground Floor	Grey, Homogeneous, Non-Fibrous	10.3	33.4	56.3	0%	100%	NAD Inconclusive	NAD		X	X
05	BK0123269-5	Upper Wall Paint, Light Grey - Assembly Area - Ground Floor	Grey, Homogeneous, Non-Fibrous	0.7	50.8	48.4	0%	100%	NAD Inconclusive	NAD		X	X
06	BK0123269-6	Upper Wall Paint, Light Grey - Assembly Area - Ground Floor	Grey, Homogeneous, Non-Fibrous	7.9	36.3	55.7	0%	100%	NAD Inconclusive	NAD		X	X
07	BK0123269-7	Wall Paint, Light Grey - Assembly Area - West and East Balconies	Grey, Homogeneous, Non-Fibrous	18.2	35.3	46.5	0%	100%	NAD Inconclusive	NAD		X	X
08	BK0123269-8	Wall Paint, Light Grey - Assembly Area - West and East Balconies	Grey, Homogeneous, Non-Fibrous	9.5	37.8	52.6	0%	100%	NAD Inconclusive	NAD		X	X
09	BK0123269-9	Wall Paint, Light Grey - Assembly Area - West and East Balconies	Grey, Homogeneous, Non-Fibrous	4.4	31.8	63.8	0%	100%	NAD Inconclusive	NAD		X	X
10	BK0123269-10	Floor Mortar Patches, Grey - Assembly Area - Floor	Grey, Homogeneous, Friable	Not Applicable			0%	100%	NAD		X		

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Bulk Asbestos Report by PLM-TEM

Client: TRC
Project Name/No.: Kingsbridge Armory - Limited Asbestos and Lead Additional Testing of the Wall and Floor Paint / 514949
Project Address: 29 West Kingsbridge Road, Bronx New York 10468
Collected By: Client
Work Area:

AEL ID# BK0123269
Date Received: 1/20/2023
PLM Date Analyzed: 1/21/2023
TEM Date Analyzed: 1/21/2023
Report Date: 1/21/2023

Client ID#	Lab ID#	Description/ Location	Analyst Description	ORG %	All %	ASI %	PLM			TEM	Method By ELAP		
							Fibrous%	Non Fibrous%	Asbestos% &Type	Asbestos% &Type	PLM 198.1	PLM NOB 198.6	TEM 198.4
11	BK0123269-11	Floor Mortar Patches, Grey - Assembly Area - Floor	Grey, Homogeneous, Friable	Not Applicable			0%	100%	NAD		X		
12	BK0123269-12	Floor Mortar Patches, Grey - Assembly Area - Floor	Grey, Homogeneous, Friable	Not Applicable			0%	100%	NAD		X		
13	BK0123269-13	Flooring Material, Black - Assembly Area - Floor	Black, Homogeneous, Non-Fibrous	26.6	13.4	60.0	0%	100%	NAD Inconclusive	NAD		X	X
14	BK0123269-14	Flooring Material, Black - Assembly Area - Floor	Black, Homogeneous, Non-Fibrous	10.3	22.6	67.1	0%	100%	NAD Inconclusive	NAD		X	X
15	BK0123269-15	Flooring Material, Black - Assembly Area - Floor	Black, Homogeneous, Non-Fibrous	16.6	13.5	69.9	0%	100%	NAD Inconclusive	NAD		X	X
16	BK0123269-16	Floor Asphalt, Black - Assembly Area - Floor	Black, Homogeneous, Non-Fibrous	6.6	75.5	18.0	0%	100%	NAD Inconclusive	NAD		X	X
17	BK0123269-17	Floor Asphalt, Black - Assembly Area - Floor	Black, Homogeneous, Non-Fibrous	6.9	70.7	22.4	0%	100%	NAD Inconclusive	NAD		X	X
18	BK0123269-18	Floor Asphalt, Black - Assembly Area - Floor	Black, Homogeneous, Non-Fibrous	4.0	71.4	24.7	0%	100%	NAD Inconclusive	NAD		X	X
19	BK0123269-19	Wall Brick Mortar, Grey - Assembly Area and Balconies	Grey, Homogeneous, Friable	Not Applicable			0%	100%	NAD		X		
20	BK0123269-20	Wall Brick Mortar, Grey - Assembly Area and Balconies	Grey, Homogeneous, Friable	Not Applicable			0%	100%	NAD		X		

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Bulk Asbestos Report by PLM-TEM

Client: TRC
Project Name/No.: Kingsbridge Armory - Limited Asbestos and Lead Additional Testing of the Wall and Floor Paint / 514949
Project Address: 29 West Kingsbridge Road, Bronx New York 10468
Collected By: Client
Work Area:

AEL ID# BK0123269
Date Received: 1/20/2023
PLM Date Analyzed: 1/21/2023
TEM Date Analyzed: 1/21/2023
Report Date: 1/21/2023

Client ID#	Lab ID#	Description/ Location	Analyst Description	ORG %	AII %	ASI %	PLM			TEM	Method By ELAP		
							Fibrous%	Non Fibrous%	Asbestos% &Type	Asbestos% &Type	PLM 198.1	PLM NOB 198.6	TEM 198.4
21	BK0123269-21	Wall Brick Mortar, Grey - Assembly Area and Balconies	Grey, Homogeneous, Friable	Not Applicable			0%	100%	**NAD**		**X**		

AL

Quantitative Analysis (Semi/Full):Bulk Asbestos Analysis-PLM by EPA 600/M4-82-020 per 40 CFR or ELAP198.1 (friable) and 198.6 (NOB) samples for New York.

NAD=no asbestos detected, NA/PS=Not Analyzed/Positive Stop, Trace=<1%,FBGL=Fiberglass, CELL=Cellulose,CHRY=Chrysotile,Amo=Amosite,CRO=Crocidolite,ANTH=Anthophylite, TRE=Tremolite, ACT=Actinolite, NA=not applicable.

PLM is not consistently reliable in detecting Asbestos in floor coverings and similar non friable organically bound materials. NAD or Trace results by PLM are inconclusive.

TEM is currently the only method that can be used to determine if this material can be considered or treated as non asbestos containing in NY State.

All samples were prepared and analyzed in accordance with the EPA "TEM Method for Identifying and Quantifying Asbestos in Non-Fibrous Organically Bound Bulk Samples" ELAP 198.4".

ORG%=Ashed Organic%, AII= Acid Insoluble Inorganic%, ASI= Acid Soluble Inorganic%

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NYS-ELAP#11999, NVLAP Lab Code: 500092-0, NJ ID: NY034 "ELCP on NJ won't apply to TEM", CT ID:PH-0154

PLM Analyst: FC TEM Analyst: FC Approved by:

BK0123269

TRC

1430 Broadway New York NY 10018

ASBESTOS BULK SAMPLE CHAIN OF CUSTODY FORM

Client: Girandola & Shutkind Construction Corp	Project Number: 514949.0000.0000	Sampling Technician: Dmitriy Khimich Mobile App: BSI - New York - HAZMAT Survey
Project Name: Kingsbridge Armory - Limited Asbestos and Lead Additional Testing of the Wall and Floor Paint. Kingsbridge Armory 29 West Kingsbridge Road, Bronx New York 10468	Tracking Number:	Requested TAT: 24 HR

ASBESTOS BULK SAMPLE INFORMATION

Sample Date	Sample Identification	Material Description	Homogeneous Area	Sample Location	Lab Identification (Lab Use Only)
01/19/23	01, 02, 03	Lower Wall Paint , Brown	Assembly Area - Ground Floor	See Diagram	
01/19/23	04, 05, 06	Upper Wall Paint , Light Grey	Assembly Area - Ground Floor	See Diagram	
01/19/23	07, 08, 09	Wall Paint , Light Grey	Assembly Area - West And East Balconies	See Diagram	
01/19/23	10, 11, 12	Floor Mortar Patches , Grey	Assembly Area - Floor	See Diagram	
01/19/23	13, 14, 15	Flooring Material , Black	Assembly Area - Floor	See Diagram	
01/19/23	16, 17, 18	Floor Asphalt , Black	Assembly Area - Floor	See Diagram	
01/19/23	19, 20, 21	Wall Brick Mortar , Grey	Assembly Area And Balconies	See Diagram	

Special Instruction to Laboratory:
Analyze Layered Samples from Bottom to Top,Perform TEM NOB Analysis if Neccessary,Stop Analysis at First Positive Result in each Layer and Homogeneous Area

CHAIN OF CUSTODY INFORMATION AND LABORATORY INFORMATION

Relinquished By:	Date and Time	Received By:	Date and Time
1. (Print): Dmitriy Khimich	01/20/2023 9:03 pm America/New_York	Auth h~	1-20-23
D Khimich . (Sign):			21: 30

BK01 23269

II. (Print):			
(Sign):			
Email Results To: Dbryant@trccompanies.com,Dkhimich@trccompanies.com,Fsantaly@trccompanies.com,asigona@trccompanies.com	**Analytical Method:** PLM NYS 198.1 Friable,PLM NYS 198.6 NOB,TEM NYS 198.4 NOB	**Lab Comments:**	

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New York, NY 10018
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Bulk Asbestos Report by PLM-TEM

Client: TRC
Project Name/No.: Kingsbridge Armory - Limited Asbestos and Lead Additional Testing of the Wall and Floor Paint / 514949.0000.0000
Project Address: 29 West Kingsbridge Road, Bronx New York 10468
Collected By: Client
Work Area:

AEL ID# BK0123297
Date Received: 1/23/2023
PLM Date Analyzed: 1/24/2023
TEM Date Analyzed: 1/24/2023
Report Date: 1/24/2023

Client ID#	Lab ID#	Description/ Location	Analyst Description	ORG %	All %	ASI %	PLM			TEM	Method By ELAP		
							Fibrous%	Non Fibrous%	Asbestos% &Type	Asbestos% &Type	PLM 198.1	PLM NOB 198.6	TEM 198.4
22	BK0123297-1	Floor Paint, Grey / Assembly Area	Grey, Homogeneous, Non-Fibrous	54.5	8.4	37.1	0%	100%	**NAD** Inconclusive	**NAD**		**X**	**X**
23	BK0123297-2	Floor Paint, Grey / Assembly Area	Grey, Homogeneous, Non-Fibrous	38.7	3.3	58.0	0%	100%	**NAD** Inconclusive	**NAD**		**X**	**X**
24	BK0123297-3	Floor Paint, Grey / Assembly Area	Grey, Homogeneous, Non-Fibrous	76.4	6.7	16.9	0%	100%	**NAD** Inconclusive	**NAD**		**X**	**X**
25	BK0123297-4	Coating Surfacing Material - Bottom Layer, Tan, White / Assembly Area and Balconies Walls	White, Homogeneous, Friable	Not Applicable			0%	100%	**NAD**		**X**		
26	BK0123297-5	Coating Surfacing Material - Bottom Layer, Tan, White / Assembly Area and Balconies Walls	White, Homogeneous, Friable	Not Applicable			0%	100%	**NAD**		**X**		
27	BK0123297-6	Coating Surfacing Material - Bottom Layer, Tan, White / Assembly Area and Balconies Walls	White, Homogeneous, Friable	Not Applicable			0%	100%	**NAD**		**X**		
28	BK0123297-7	Coating Surfacing Material - Bottom Layer, Tan, White / Assembly Area and Balconies Walls	White, Homogeneous, Friable	Not Applicable			0%	100%	**NAD**		**X**		
29	BK0123297-8	Coating Surfacing Material - Bottom Layer, Tan, White / Assembly Area and Balconies Walls	White, Homogeneous, Friable	Not Applicable			0%	100%	**NAD**		**X**		
30	BK0123297-9	Coating Surfacing Material - Bottom Layer, Tan, White / Assembly Area and Balconies Walls	White, Homogeneous, Friable	Not Applicable			0%	100%	**NAD**		**X**		
31	BK0123297-10	Coating Surfacing Material - Bottom Layer, Tan, White / Assembly Area and Balconies Walls	White, Homogeneous, Friable	Not Applicable			0%	100%	**NAD**		**X**		

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New York, NY 10018
Phone:(212) 563-0400 Fax:(212) 563-0401
www.atlasenvironmentallab.com

Bulk Asbestos Report by PLM-TEM

Client: TRC
Project Name/No.: Kingsbridge Armory - Limited Asbestos and Lead Additional Testing of the Wall and Floor Paint / 514949.0000.0000
Project Address: 29 West Kingsbridge Road, Bronx New York 10468
Collected By: Client
Work Area:

AEL ID# BK0123297
Date Received: 1/23/2023
PLM Date Analyzed: 1/24/2023
TEM Date Analyzed: 1/24/2023
Report Date: 1/24/2023

Client ID#	Lab ID#	Description/ Location	Analyst Description	ORG %	All %	ASI %	PLM			TEM	Method By ELAP		
							Fibrous%	Non Fibrous%	Asbestos% &Type	Asbestos% &Type	PLM 198.1	PLM NOB 198.6	TEM 198.4
32	BK0123297-11	Coating Surfacing Material - Bottom Layer, Tan, White / Assembly Area and Balconies Walls	White, Homogeneous, Friable	Not Applicable			0%	100%	NAD		X		
33	BK0123297-12	Coating Surfacing Material - Bottom Layer, Tan, White / Assembly Area and Balconies Walls	White, Homogeneous, Friable	Not Applicable			0%	100%	NAD		X		

MG

Quantitative Analysis (Semi/Full):Bulk Asbestos Analysis-PLM by EPA 600/M4-82-020 per 40 CFR or ELAP198.1 (friable) and 198.6 (NOB) samples for New York.

NAD=no asbestos detected, NA/PS=Not Analyzed/Positive Stop, Trace=<1%,FBGL=Fiberglass, CELL=Cellulose,CHRY=Chrysotile,Amo=Amosite,CRO=Crocidolite,ANTH=Anthophylite, TRE=Tremolite, ACT=Actinolite, NA=not applicable.

PLM is not consistently reliable in detecting Asbestos in floor coverings and similar non friable organically bound materials. NAD or Trace results by PLM are inconclusive.

TEM is currently the only method that can be used to determine if this material can be considered or treated as non asbestos containing in NY State.

All samples were prepared and analyzed in accordance with the EPA "TEM Method for Identifying and Quantifying Asbestos in Non-Fibrous Organically Bound Bulk Samples" ELAP 198.4".

ORG%=Ashed Organic%, AII= Acid Insoluble Inorganic%, ASI= Acid Soluble Inorganic%

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NYS-ELAP#11999, NVLAP Lab Code: 500092-0, NJ ID: NY034 "ELCP on NJ won't apply to TEM", CT ID:PH-0154

PLM Analyst: FC TEM Analyst: VR Approved by:

BK0123297

TRC

1430 Broadway New York NY 10018

ASBESTOS BULK SAMPLE CHAIN OF CUSTODY FORM

Client: Girandola & Shutkind Construction Corp	Project Number: 514949.0000.0000	Sampling Technician: Dmitriy Khimich Mobile App: BSI - New York - HAZMAT Survey
Project Name: Kingsbridge Armory - Limited Asbestos and Lead Additional Testing of the Wall and Floor Paint. Kingsbridge Armory 29 West Kingsbridge Road, Bronx New York 10468	Tracking Number:	Requested TAT: 12 Hours

ASBESTOS BULK SAMPLE INFORMATION

Sample Date	Sample Identification	Material Description	Homogeneous Area	Sample Location	Lab Identification (Lab Use Only)
01/19/23	01, 02, 03	Lower Wall Paint , Brown	Assembly Area - Ground Floor	See Diagram	
01/19/23	04, 05, 06	Upper Wall Paint , Light Grey	Assembly Area - Ground Floor	See Diagram	
01/19/23	07, 08, 09	Wall Paint , Light Grey	Assembly Area - West And East Balconies	See Diagram	Done Previously
01/19/23	10, 11, 12	Floor Mortar Patches , Grey	Assembly Area - Floor	See Diagram	
01/19/23	13, 14, 15	Flooring Material , Black	Assembly Area - Floor	See Diagram	
01/19/23	16, 17, 18	Floor Asphalt , Black	Assembly Area - Floor	See Diagram	
01/19/23	19, 20, 21	Wall Brick Mortar , Grey	Assembly Area And Balconies	See Diagram	
01/19/23	22, 23, 24	Floor Paint , Grey	Assembly Area	See Diagram	
01/19/23	25, 26, 27, 28, 29, 30, 31, 32, 33	Coating Surfacing Material - Bottom Layer , Tan, White	Assembly Area And Balconies Walls	See Diagram	

Special Instruction to Laboratory:
Analyze Layered Samples from Bottom to Top,Perform TEM NOB Analysis if Neccessary,Stop Analysis at First Positive Result in each Layer and Homogeneous Area

CHAIN OF CUSTODY INFORMATION AND LABORATORY INFORMATION

Relinquished By:	Date and Time	Received By:	Date and Time
1. (Print): Dmitriy Khimich	01/23/2023 9:18 pm America/New_York	K Baldwin	1-23-23 21:21

Received by Trace 012423

BK0123297

D. Khimich . (Sign):			
II. (Print):			
(Sign):			
Email Results To: Dbryant@trccompanies.com,Dkhimich@trccompanies.com,Fsantaly@trccompanies.com,asigona@trccompanies.com	**Analytical Method:** PLM NYS 198.1 Friable,PLM NYS 198.6 NOB,TEM NYS 198.4 NOB	**Lab Comments:**	

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New York, NY 10018
Phone:(212) 563-0400 Fax:(212) 563-0401
www.atlasenvironmentallab.com

Bulk Asbestos Report by PLM-TEM

Client: TRC
Project Name/No.: Kingsbrdige Armory-Asbestos Sampling Debris on the Floor of Window Fiber Ppanels - Kingsbridge Armory / 514949.0000.0000
Project Address: 29 West Kingsbridge Road, Bronx New York 10468
Collected By: Client
Work Area:

AEL ID# BK022302
Date Received: 2/1/2023
PLM Date Analyzed: 2/2/2023
TEM Date Analyzed: 2/2/2023
Report Date: 2/2/2023

Client ID#	Lab ID#	Description/ Location	Analyst Description	ORG %	AII %	ASI %	PLM			TEM	Method By ELAP		
							Fibrous%	Non Fibrous%	Asbestos% &Type	Asbestos% &Type	PLM 198.1	PLM NOB 198.6	TEM 198.4
01	BK0223022-1	Debris on the Floor of Window Fiber Panels, Green - North Balcony	Green, Homogeneous, Non-Fibrous	75.7	4.7	19.6	0%	100%	**NAD** Inconclusive	**NAD**		**X**	**X**
02	BK0223022-2	Debris on the Floor of Window Fiber Panels, Green - North Balcony	Green, Homogeneous, Non-Fibrous	66.0	10.4	23.6	0%	100%	**NAD** Inconclusive	**NAD**		**X**	**X**
03	BK0223022-3	Debris on the Floor of Window Fiber Panels, Green - North Balcony	Green, Homogeneous, Non-Fibrous	68.4	12.9	18.7	0%	100%	**NAD** Inconclusive	**NAD**		**X**	**X**

AL

Quantitative Analysis (Semi/Full):Bulk Asbestos Analysis-PLM by EPA 600/M4-82-020 per 40 CFR or ELAP198.1 (friable) and 198.6 (NOB) samples for New York.

NAD=no asbestos detected, NA/PS=Not Analyzed/Positive Stop, Trace=<1%,FBGL=Fiberglass, CELL=Cellulose,CHRY=Chrysotile,Amo=Amosite,CRO=Crocidolite,ANTH=Anthophylite, TRE=Tremolite, ACT=Actinolite, NA=not applicable.

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TEM is currently the only method that can be used to determine if this material can be considered or treated as non asbestos containing in NY State.

All samples were prepared and analyzed in accordance with the EPA "TEM Method for Identifying and Quantifying Asbestos in Non-Fibrous Organically Bound Bulk Samples" ELAP 198.4".

ORG%=Ashed Organic%, AII= Acid Insoluble Inorganic%, ASI= Acid Soluble Inorganic%

This "Summary of Analytical Results "shall not be used by the client to claim product certification, approval, or endorsement by NVLAP, NIST, ELAP or any agency of the U.S Government. The results relate only to the items tested. This report may not be reproduced, except in full, without the written approval of AEL .Atlas Environmental lab did not collect the analyzed samples and thus accepts no liability with regard to their collection and/or maintenance . AEL relies on client's data. The liability of Atlas Environmental Lab corp with respect to the services charged, shall in no event exceed the amount of the invoice.

NYS-ELAP#11999, NVLAP Lab Code: 500092-0, NJ ID: NY034 "ELCP on NJ won't apply to TEM", CT ID:PH-0154

PLM Analyst: EM TEM Analyst: VR Approved by:

BK0123022

TRC

1430 Broadway New York NY 10018

ASBESTOS BULK SAMPLE CHAIN OF CUSTODY FORM

Client: Girandola & Shutkind Construction Corp / NYC EDC	Project Number: 514949.0000.0000	Sampling Technician: Dmitriy Khimich Mobile App: BSI - New York - HAZMAT Survey
Project Name: Kingsbridge Armory Asbestos Sampling Debris On The Floor Of Window Fiber Panels Kingsbridge Armory 29 West Kingsbridge Road, Bronx New York 10468	Tracking Number:	Requested TAT: 24 HR

ASBESTOS BULK SAMPLE INFORMATION

Sample Date	Sample Identification	Material Description	Homogeneous Area	Sample Location	Lab Identification (Lab Use Only)
02/01/23	01, 02, 03	Debris On The Floor Of Window Fiber Panels, Green	North Balcony	See Diagram	

Special Instruction to Laboratory:
Perform TEM NOB Analysis if Neccessary,Stop Analysis at First Positive Result in each Layer and Homogeneous Area

CHAIN OF CUSTODY INFORMATION AND LABORATORY INFORMATION

Relinquished By:	Date and Time	Received By:	Date and Time
1. (Print): Dmitriy Khimich	02/01/2023 11:16 pm America/New_York	Melanie Fong	02/01/23 11:30pm
. (Sign): D Khimich			
II. (Print):			
(Sign):			

Email Results To:	Analytical Method:	Lab Comments:
Dbryant@trccompanies.com,Dkhimich@trccompanies.com,Fsantaly@trccompanies.com,asigona@trccompanies.com	PLM NYS 198.1 Friable,PLM NYS 198.6 NOB,TEM NYS 198.4 NOB	

plm analyst: EM 2/2/23 1:40pm. 02/01/23

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EMSL Order: 032304172
Customer ID: TRCE51
Customer PO: 51494900000000
Project ID:

Attention: Daren Bryant
TRC Environmental Corporation
1430 Broadway
10th Floor
New York, NY 10018

Phone: (212) 221-7822
Fax: (212) 221-7840
Received Date: 04/21/2023 11:17 AM
Analysis Date: 04/22/2023 - 05/18/2023
Collected Date: 04/17/2023 - 04/25/2023

Project: 514949/ Girandola & Shutkind Construction Corp/ Kingsbridge Armory - 29 West Kingsbridge Road, Bronx, NY 10468

Test Report:Asbestos Analysis of Bulk Material

Test	Analyzed Date	Color	Non-Asbestos: Fibrous	Non-Asbestos: Non-Fibrous	Asbestos
Sample ID 01		**Description**	First Floor / Drill Floor, First Floor Mezzanine, Second Floor And Third Floor - Ceiling Plaster - Outer Layer, White		
032304172-0001		**Homogeneity**	Homogeneous		
PLM NYS 198.1 Friable	04/22/2023	White		60.00% Ca Carbonate 40.00% Non-fibrous (other)	**None Detected**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB					**Not Analyzed**
TEM NYS 198.4 NOB					**Not Analyzed**
Sample ID 02		**Description**	First Floor / Drill Floor, First Floor Mezzanine, Second Floor And Third Floor - Ceiling Plaster - Outer Layer, White		
032304172-0002		**Homogeneity**	Homogeneous		
PLM NYS 198.1 Friable	04/22/2023	White		65.00% Ca Carbonate 35.00% Non-fibrous (other)	**None Detected**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB					**Not Analyzed**
TEM NYS 198.4 NOB					**Not Analyzed**
Sample ID 03		**Description**	First Floor / Drill Floor, First Floor Mezzanine, Second Floor And Third Floor - Ceiling Plaster - Outer Layer, White		
032304172-0003		**Homogeneity**	Homogeneous		
PLM NYS 198.1 Friable	04/22/2023	White		60.00% Ca Carbonate 40.00% Non-fibrous (other)	**None Detected**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB					**Not Analyzed**
TEM NYS 198.4 NOB					**Not Analyzed**
Sample ID 04		**Description**	First Floor / Drill Floor, First Floor Mezzanine, Second Floor And Third Floor - Ceiling Plaster - Outer Layer, White		
032304172-0004		**Homogeneity**	Homogeneous		
PLM NYS 198.1 Friable	04/22/2023	White		60.00% Ca Carbonate 2.00% Mica 38.00% Non-fibrous (other)	**None Detected**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB					**Not Analyzed**
TEM NYS 198.4 NOB					**Not Analyzed**

Report amended: 05/18/2023 22:28:00 Replaces initial report from: 05/03/2023 11:09:00 Reason Code: Client-Samples Added

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EMSL Order: 032304172
Customer ID: TRCE51
Customer PO: 51494900000000
Project ID:

Test Report:Asbestos Analysis of Bulk Material

Test	Analyzed Date	Color	Non-Asbestos Fibrous	Non-Asbestos Non-Fibrous	Asbestos
Sample ID 05		**Description**	First Floor / Drill Floor, First Floor Mezzanine, Second Floor And Third Floor - Ceiling Plaster - Outer Layer, White		
032304172-0005		**Homogeneity**	Homogeneous		
PLM NYS 198.1 Friable	04/22/2023	White		70.00% Ca Carbonate 30.00% Non-fibrous (other)	**None Detected**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB					**Not Analyzed**
TEM NYS 198.4 NOB					**Not Analyzed**
Sample ID 06		**Description**	First Floor / Drill Floor, First Floor Mezzanine, Second Floor And Third Floor - Ceiling Plaster - Outer Layer, White		
032304172-0006		**Homogeneity**	Homogeneous		
PLM NYS 198.1 Friable	04/24/2023	White		60.00% Ca Carbonate 30.00% Gypsum 10.00% Non-fibrous (other)	**None Detected**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB					**Not Analyzed**
TEM NYS 198.4 NOB					**Not Analyzed**
Sample ID 07		**Description**	First Floor / Drill Floor, First Floor Mezzanine, Second Floor And Third Floor - Ceiling Plaster - Outer Layer, White		
032304172-0007		**Homogeneity**	Homogeneous		
PLM NYS 198.1 Friable	04/24/2023	White		50.00% Ca Carbonate 40.00% Gypsum 10.00% Non-fibrous (other)	**None Detected**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB					**Not Analyzed**
TEM NYS 198.4 NOB					**Not Analyzed**
Sample ID 08		**Description**	First Floor / Drill Floor, First Floor Mezzanine, Second Floor And Third Floor - Ceiling Plaster - Outer Layer, White		
032304172-0008		**Homogeneity**	Homogeneous		
PLM NYS 198.1 Friable	04/24/2023	White		65.00% Ca Carbonate 25.00% Gypsum 10.00% Non-fibrous (other)	**None Detected**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB					**Not Analyzed**
TEM NYS 198.4 NOB					**Not Analyzed**
Sample ID 09		**Description**	First Floor / Drill Floor, First Floor Mezzanine, Second Floor And Third Floor - Ceiling Plaster - Outer Layer, White		
032304172-0009		**Homogeneity**	Homogeneous		
PLM NYS 198.1 Friable	04/24/2023	White		60.00% Ca Carbonate 30.00% Gypsum 10.00% Non-fibrous (other)	**None Detected**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB					**Not Analyzed**
TEM NYS 198.4 NOB					**Not Analyzed**

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EMSL Order:	032304172
Customer ID:	TRCE51
Customer PO:	51494900000000
Project ID:	

Test Report:Asbestos Analysis of Bulk Material

Test	Analyzed Date	Color	Non-Asbestos Fibrous	Non-Asbestos Non-Fibrous	Asbestos
Sample ID 10		**Description**	First Floor / Drill Floor, First Floor Mezzanine, Second Floor And Third Floor - Ceiling Plaster - Inner Layer, Brown		
032304172-0010		**Homogeneity**	Homogeneous		
PLM NYS 198.1 Friable	04/22/2023	Brown	3.00% Cellulose	20.00% Ca Carbonate 4.00% Mica 8.00% Non-fibrous (other) 65.00% Quartz	**None Detected**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB					**Not Analyzed**
TEM NYS 198.4 NOB					**Not Analyzed**
Sample ID 11		**Description**	First Floor / Drill Floor, First Floor Mezzanine, Second Floor And Third Floor - Ceiling Plaster - Inner Layer, Brown		
032304172-0011		**Homogeneity**	Homogeneous		
PLM NYS 198.1 Friable	04/22/2023	Brown		20.00% Ca Carbonate 5.00% Mica 25.00% Non-fibrous (other) 50.00% Quartz	**None Detected**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB					**Not Analyzed**
TEM NYS 198.4 NOB					**Not Analyzed**
Sample ID 12		**Description**	First Floor / Drill Floor, First Floor Mezzanine, Second Floor And Third Floor - Ceiling Plaster - Inner Layer, Brown		
032304172-0012		**Homogeneity**	Homogeneous		
PLM NYS 198.1 Friable	04/22/2023	Brown	3.00% Hair	25.00% Ca Carbonate 3.00% Mica 21.70% Non-fibrous (other) 45.00% Quartz	**2.30% Chrysotile**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB					**Not Analyzed**
TEM NYS 198.4 NOB					**Not Analyzed**
Sample ID 13		**Description**	First Floor / Drill Floor, First Floor Mezzanine, Second Floor And Third Floor - Ceiling Plaster - Inner Layer, Brown		
032304172-0013		**Homogeneity**			
PLM NYS 198.1 Friable	04/22/2023				**Positive Stop (Not Analyzed)**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB					**Not Analyzed**
TEM NYS 198.4 NOB					**Not Analyzed**
Sample ID 14		**Description**	First Floor / Drill Floor, First Floor Mezzanine, Second Floor And Third Floor - Ceiling Plaster - Inner Layer, Brown		
032304172-0014		**Homogeneity**			
PLM NYS 198.1 Friable	04/22/2023				**Positive Stop (Not Analyzed)**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB					**Not Analyzed**
TEM NYS 198.4 NOB					**Not Analyzed**

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EMSL Order: 032304172
Customer ID: TRCE51
Customer PO: 51494900000000
Project ID:

Test Report:Asbestos Analysis of Bulk Material

Test	Analyzed Date	Color	Non-Asbestos Fibrous	Non-Asbestos Non-Fibrous	Asbestos
Sample ID 15		**Description**	First Floor / Drill Floor, First Floor Mezzanine, Second Floor And Third Floor - Ceiling Plaster - Inner Layer, Brown		
032304172-0015		**Homogeneity**			
PLM NYS 198.1 Friable	04/22/2023				**Positive Stop (Not Analyzed)**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB					**Not Analyzed**
TEM NYS 198.4 NOB					**Not Analyzed**
Sample ID 16		**Description**	First Floor / Drill Floor, First Floor Mezzanine, Second Floor And Third Floor - Ceiling Plaster - Inner Layer, Brown		
032304172-0016		**Homogeneity**			
PLM NYS 198.1 Friable	04/22/2023				**Positive Stop (Not Analyzed)**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB					**Not Analyzed**
TEM NYS 198.4 NOB					**Not Analyzed**
Sample ID 17		**Description**	First Floor / Drill Floor, First Floor Mezzanine, Second Floor And Third Floor - Ceiling Plaster - Inner Layer, Brown		
032304172-0017		**Homogeneity**			
PLM NYS 198.1 Friable	04/22/2023				**Positive Stop (Not Analyzed)**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB					**Not Analyzed**
TEM NYS 198.4 NOB					**Not Analyzed**
Sample ID 18		**Description**	First Floor / Drill Floor, First Floor Mezzanine, Second Floor And Third Floor - Ceiling Plaster - Inner Layer, Brown		
032304172-0018		**Homogeneity**			
PLM NYS 198.1 Friable	04/22/2023				**Positive Stop (Not Analyzed)**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB					**Not Analyzed**
TEM NYS 198.4 NOB					**Not Analyzed**
Sample ID 19		**Description**	First Floor / Drill Floor, First Floor Mezzanine, Second Floor And Third Floor - Wall Plaster - Outer Layer, White		
032304172-0019		**Homogeneity**	Homogeneous		
PLM NYS 198.1 Friable	04/22/2023	White		60.00% Ca Carbonate 2.00% Mica 38.00% Non-fibrous (other)	**None Detected**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB					**Not Analyzed**
TEM NYS 198.4 NOB					**Not Analyzed**
Sample ID 20		**Description**	First Floor / Drill Floor, First Floor Mezzanine, Second Floor And Third Floor - Wall Plaster - Outer Layer, White		
032304172-0020		**Homogeneity**	Homogeneous		
PLM NYS 198.1 Friable	04/22/2023	White		65.00% Ca Carbonate 35.00% Non-fibrous (other)	**None Detected**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB					**Not Analyzed**
TEM NYS 198.4 NOB					**Not Analyzed**

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Customer ID:	TRCE51
Customer PO:	51494900000000
Project ID:	

Test Report:Asbestos Analysis of Bulk Material

Test	Analyzed Date	Color	Non-Asbestos Fibrous	Non-Fibrous	Asbestos
Sample ID 21		**Description**	First Floor / Drill Floor, First Floor Mezzanine, Second Floor And Third Floor - Wall Plaster - Outer Layer, White		
032304172-0021		**Homogeneity**	Homogeneous		
PLM NYS 198.1 Friable	04/22/2023	Tan/ White		70.00% Ca Carbonate 30.00% Non-fibrous (other)	**None Detected**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB					**Not Analyzed**
TEM NYS 198.4 NOB					**Not Analyzed**
Sample ID 22		**Description**	First Floor / Drill Floor, First Floor Mezzanine, Second Floor And Third Floor - Wall Plaster - Outer Layer, White		
032304172-0022		**Homogeneity**	Homogeneous		
PLM NYS 198.1 Friable	04/23/2023	White		60.00% Ca Carbonate 40.00% Non-fibrous (other)	**None Detected**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB					**Not Analyzed**
TEM NYS 198.4 NOB					**Not Analyzed**
Sample ID 23		**Description**	First Floor / Drill Floor, First Floor Mezzanine, Second Floor And Third Floor - Wall Plaster - Outer Layer, White		
032304172-0023		**Homogeneity**	Homogeneous		
PLM NYS 198.1 Friable	04/23/2023	White		50.00% Ca Carbonate 30.00% Non-fibrous (other) 20.00% Perlite	**None Detected**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB					**Not Analyzed**
TEM NYS 198.4 NOB					**Not Analyzed**
Sample ID 24		**Description**	First Floor / Drill Floor, First Floor Mezzanine, Second Floor And Third Floor - Wall Plaster - Outer Layer, White		
032304172-0024		**Homogeneity**	Homogeneous		
PLM NYS 198.1 Friable	04/24/2023	White		60.00% Ca Carbonate 30.00% Gypsum 10.00% Non-fibrous (other)	**None Detected**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB					**Not Analyzed**
TEM NYS 198.4 NOB					**Not Analyzed**
Sample ID 25		**Description**	First Floor / Drill Floor, First Floor Mezzanine, Second Floor And Third Floor - Wall Plaster - Outer Layer, White		
032304172-0025		**Homogeneity**	Homogeneous		
PLM NYS 198.1 Friable	04/24/2023	White		60.00% Ca Carbonate 30.00% Gypsum 10.00% Non-fibrous (other)	**None Detected**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB					**Not Analyzed**
TEM NYS 198.4 NOB					**Not Analyzed**

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Project ID:

Test Report:Asbestos Analysis of Bulk Material

Test	Analyzed Date	Color	Non-Asbestos Fibrous	Non-Asbestos Non-Fibrous	Asbestos
Sample ID 26		**Description**	First Floor / Drill Floor, First Floor Mezzanine, Second Floor And Third Floor - Wall Plaster - Outer Layer, White		
032304172-0026		**Homogeneity**	Homogeneous		
PLM NYS 198.1 Friable	04/24/2023	White		65.00% Ca Carbonate 25.00% Gypsum 10.00% Non-fibrous (other)	**None Detected**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB					**Not Analyzed**
TEM NYS 198.4 NOB					**Not Analyzed**
Sample ID 27		**Description**	First Floor / Drill Floor, First Floor Mezzanine, Second Floor And Third Floor - Wall Plaster - Outer Layer, White		
032304172-0027		**Homogeneity**	Homogeneous		
PLM NYS 198.1 Friable	04/24/2023	White		50.00% Ca Carbonate 40.00% Gypsum 10.00% Non-fibrous (other)	**None Detected**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB					**Not Analyzed**
TEM NYS 198.4 NOB					**Not Analyzed**
Sample ID 28		**Description**	First Floor / Drill Floor, First Floor Mezzanine, Second Floor And Third Floor - Wall Plaster - Inner Layer, Brown		
032304172-0028		**Homogeneity**	Homogeneous		
PLM NYS 198.1 Friable	04/23/2023	Brown	3.00% Hair	20.00% Ca Carbonate 2.00% Mica 30.00% Non-fibrous (other) 45.00% Quartz	**None Detected**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB					**Not Analyzed**
TEM NYS 198.4 NOB					**Not Analyzed**
Sample ID 29		**Description**	First Floor / Drill Floor, First Floor Mezzanine, Second Floor And Third Floor - Wall Plaster - Inner Layer, Brown		
032304172-0029		**Homogeneity**	Homogeneous		
PLM NYS 198.1 Friable	04/23/2023	Brown	3.00% Hair	20.00% Ca Carbonate 3.00% Mica 24.00% Non-fibrous (other) 50.00% Quartz	**None Detected**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB					**Not Analyzed**
TEM NYS 198.4 NOB					**Not Analyzed**
Sample ID 30		**Description**	First Floor / Drill Floor, First Floor Mezzanine, Second Floor And Third Floor - Wall Plaster - Inner Layer, Brown		
032304172-0030		**Homogeneity**	Homogeneous		
PLM NYS 198.1 Friable	04/23/2023	Brown	2.00% Hair	25.00% Ca Carbonate 3.00% Mica 24.50% Non-fibrous (other) 45.00% Quartz	**0.50% Chrysotile**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB					**Not Analyzed**
TEM NYS 198.4 NOB					**Not Analyzed**

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Project ID:	

Test Report:Asbestos Analysis of Bulk Material

Test	Analyzed Date	Color		Non-Asbestos Fibrous	Non-Fibrous	Asbestos
Sample ID 31		**Description**		First Floor / Drill Floor, First Floor Mezzanine, Second Floor And Third Floor - Wall Plaster - Inner Layer, Brown		
032304172-0031		**Homogeneity**		Homogeneous		
PLM NYS 198.1 Friable	04/23/2023	Brown	4.00%	Hair	20.00% Ca Carbonate 3.00% Mica 28.00% Non-fibrous (other) 45.00% Quartz	**None Detected**
PLM NYS 198.6 VCM						**Not Analyzed**
PLM NYS 198.6 NOB						**Not Analyzed**
TEM NYS 198.4 NOB						**Not Analyzed**
Sample ID 32		**Description**		First Floor / Drill Floor, First Floor Mezzanine, Second Floor And Third Floor - Wall Plaster - Inner Layer, Brown		
032304172-0032		**Homogeneity**		Homogeneous		
PLM NYS 198.1 Friable	04/23/2023	Brown	3.00%	Hair	25.00% Ca Carbonate 5.00% Mica 19.70% Non-fibrous (other) 45.00% Quartz	**2.30% Chrysotile**
PLM NYS 198.6 VCM						**Not Analyzed**
PLM NYS 198.6 NOB						**Not Analyzed**
TEM NYS 198.4 NOB						**Not Analyzed**
Sample ID 33		**Description**		First Floor / Drill Floor, First Floor Mezzanine, Second Floor And Third Floor - Wall Plaster - Inner Layer, Brown		
032304172-0033		**Homogeneity**				
PLM NYS 198.1 Friable	04/23/2023					**Positive Stop (Not Analyzed)**
PLM NYS 198.6 VCM						**Not Analyzed**
PLM NYS 198.6 NOB						**Not Analyzed**
TEM NYS 198.4 NOB						**Not Analyzed**
Sample ID 34		**Description**		First Floor / Drill Floor, First Floor Mezzanine, Second Floor And Third Floor - Wall Plaster - Inner Layer, Brown		
032304172-0034		**Homogeneity**				
PLM NYS 198.1 Friable	04/23/2023					**Positive Stop (Not Analyzed)**
PLM NYS 198.6 VCM						**Not Analyzed**
PLM NYS 198.6 NOB						**Not Analyzed**
TEM NYS 198.4 NOB						**Not Analyzed**
Sample ID 35		**Description**		First Floor / Drill Floor, First Floor Mezzanine, Second Floor And Third Floor - Wall Plaster - Inner Layer, Brown		
032304172-0035		**Homogeneity**				
PLM NYS 198.1 Friable	04/23/2023					**Positive Stop (Not Analyzed)**
PLM NYS 198.6 VCM						**Not Analyzed**
PLM NYS 198.6 NOB						**Not Analyzed**
TEM NYS 198.4 NOB						**Not Analyzed**

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Project ID:	

Test Report:Asbestos Analysis of Bulk Material

Test	Analyzed Date	Color	Non-Asbestos Fibrous	Non-Asbestos Non-Fibrous	Asbestos
Sample ID 36		**Description**	First Floor / Drill Floor, First Floor Mezzanine, Second Floor And Third Floor - Wall Plaster - Inner Layer, Brown		
032304172-0036		**Homogeneity**			
PLM NYS 198.1 Friable	04/23/2023				**Positive Stop (Not Analyzed)**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB					**Not Analyzed**
TEM NYS 198.4 NOB					**Not Analyzed**
Sample ID 37		**Description**	First Floor / Drill Floor - Column A6 - Wall Plaster, Grey		
032304172-0037		**Homogeneity**	Homogeneous		
PLM NYS 198.1 Friable	04/23/2023	Gray	3.00% Fibrous (other)	25.00% Ca Carbonate 29.00% Non-fibrous (other) 30.00% Quartz	**13.00% Chrysotile**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB					**Not Analyzed**
TEM NYS 198.4 NOB					**Not Analyzed**
Sample ID 38		**Description**	First Floor / Drill Floor - Column A6 - Wall Plaster, Grey		
032304172-0038		**Homogeneity**			
PLM NYS 198.1 Friable	04/23/2023				**Positive Stop (Not Analyzed)**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB					**Not Analyzed**
TEM NYS 198.4 NOB					**Not Analyzed**
Sample ID 39		**Description**	First Floor / Drill Floor - Column A6 - Wall Plaster, Grey		
032304172-0039		**Homogeneity**			
PLM NYS 198.1 Friable	04/23/2023				**Positive Stop (Not Analyzed)**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB					**Not Analyzed**
TEM NYS 198.4 NOB					**Not Analyzed**
Sample ID 40		**Description**	Second Floor 2SE-3 Closet - Cloth Wrap Material On Pipe, Grey		
032304172-0040		**Homogeneity**	Homogeneous		
PLM NYS 198.1 Friable	04/23/2023	Gray	40.00% Cellulose	20.00% Non-fibrous (other)	**40.00% Chrysotile**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB					**Not Analyzed**
TEM NYS 198.4 NOB					**Not Analyzed**
Sample ID 41		**Description**	Second Floor 2SE-3 Closet - Cloth Wrap Material On Pipe, Grey		
032304172-0041		**Homogeneity**			
PLM NYS 198.1 Friable	04/23/2023				**Positive Stop (Not Analyzed)**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB					**Not Analyzed**
TEM NYS 198.4 NOB					**Not Analyzed**

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EMSL Order: 032304172
Customer ID: TRCE51
Customer PO: 51494900000000
Project ID:

Test Report:Asbestos Analysis of Bulk Material

Test	Analyzed Date	Color	Non-Asbestos Fibrous	Non-Asbestos Non-Fibrous	Asbestos
Sample ID 42		**Description**	Second Floor 2SE-3 Closet - Cloth Wrap Material On Pipe, Grey		
032304172-0042		**Homogeneity**			
PLM NYS 198.1 Friable	04/23/2023				**Positive Stop (Not Analyzed)**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB					**Not Analyzed**
TEM NYS 198.4 NOB					**Not Analyzed**
Sample ID 43		**Description**	First Floor / Drill Floor, First Floor Mezzanine, Second Floor And Third Floor, Fourth Floor, Sub Basement, Basement And Basement Mezzanine - TSI - Pipe Insulation Debris On The Floor, Grey		
032304172-0043		**Homogeneity**	Homogeneous		
PLM NYS 198.1 Friable	04/23/2023	Gray	15.00% Cellulose	58.00% Non-fibrous (other)	**27.00% Chrysotile**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB					**Not Analyzed**
TEM NYS 198.4 NOB					**Not Analyzed**
Sample ID 44		**Description**	First Floor / Drill Floor, First Floor Mezzanine, Second Floor And Third Floor, Fourth Floor, Sub Basement, Basement And Basement Mezzanine - TSI - Pipe Insulation Debris On The Floor, Grey		
032304172-0044		**Homogeneity**			
PLM NYS 198.1 Friable	04/23/2023				**Positive Stop (Not Analyzed)**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB					**Not Analyzed**
TEM NYS 198.4 NOB					**Not Analyzed**
Sample ID 45		**Description**	First Floor / Drill Floor, First Floor Mezzanine, Second Floor And Third Floor, Fourth Floor, Sub Basement, Basement And Basement Mezzanine - TSI - Pipe Insulation Debris On The Floor, Grey		
032304172-0045		**Homogeneity**			
PLM NYS 198.1 Friable	04/23/2023				**Positive Stop (Not Analyzed)**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB					**Not Analyzed**
TEM NYS 198.4 NOB					**Not Analyzed**
Sample ID 46		**Description**	Sub Basement, Basement And Basement Mezzanine - Ceiling Plaster - Outer Layer, White		
032304172-0046		**Homogeneity**	Homogeneous		
PLM NYS 198.1 Friable	04/23/2023	White		50.00% Ca Carbonate 50.00% Non-fibrous (other)	**None Detected**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB					**Not Analyzed**
TEM NYS 198.4 NOB					**Not Analyzed**
Sample ID 47		**Description**	Sub Basement, Basement And Basement Mezzanine - Ceiling Plaster - Outer Layer, White		
032304172-0047		**Homogeneity**	Homogeneous		
PLM NYS 198.1 Friable	04/23/2023	White		60.00% Ca Carbonate 40.00% Non-fibrous (other)	**None Detected**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB					**Not Analyzed**
TEM NYS 198.4 NOB					**Not Analyzed**

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Customer PO: 51494900000000
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Test Report:Asbestos Analysis of Bulk Material

Test	Analyzed Date	Color	Non-Asbestos Fibrous	Non-Asbestos Non-Fibrous	Asbestos
Sample ID 48 *032304172-0048*		**Description** Sub Basement, Basement And Basement Mezzanine - Ceiling Plaster - Outer Layer, White **Homogeneity** Homogeneous			
PLM NYS 198.1 Friable	04/23/2023	White		60.00% Ca Carbonate 40.00% Non-fibrous (other)	**None Detected**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB					**Not Analyzed**
TEM NYS 198.4 NOB					**Not Analyzed**
Sample ID 49 *032304172-0049*		**Description** Sub Basement, Basement And Basement Mezzanine - Ceiling Plaster - Outer Layer, White **Homogeneity** Homogeneous			
PLM NYS 198.1 Friable	04/23/2023	White		65.00% Ca Carbonate 35.00% Non-fibrous (other)	**None Detected**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB					**Not Analyzed**
TEM NYS 198.4 NOB					**Not Analyzed**
Sample ID 50 *032304172-0050*		**Description** Sub Basement, Basement And Basement Mezzanine - Ceiling Plaster - Outer Layer, White **Homogeneity** Homogeneous			
PLM NYS 198.1 Friable	04/23/2023	White		50.00% Ca Carbonate 50.00% Non-fibrous (other)	**None Detected**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB					**Not Analyzed**
TEM NYS 198.4 NOB					**Not Analyzed**
Sample ID 51 *032304172-0051*		**Description** Sub Basement, Basement And Basement Mezzanine - Ceiling Plaster - Outer Layer, White **Homogeneity** Homogeneous			
PLM NYS 198.1 Friable	04/24/2023	White		45.00% Ca Carbonate 35.00% Gypsum 20.00% Non-fibrous (other)	**None Detected**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB					**Not Analyzed**
TEM NYS 198.4 NOB					**Not Analyzed**
Sample ID 52 *032304172-0052*		**Description** Sub Basement, Basement And Basement Mezzanine - Ceiling Plaster - Outer Layer, White **Homogeneity** Homogeneous			
PLM NYS 198.1 Friable	04/24/2023	White		50.00% Ca Carbonate 40.00% Gypsum 10.00% Non-fibrous (other)	**None Detected**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB					**Not Analyzed**
TEM NYS 198.4 NOB					**Not Analyzed**
Sample ID 53 *032304172-0053*		**Description** Sub Basement, Basement And Basement Mezzanine - Ceiling Plaster - Outer Layer, White **Homogeneity** Homogeneous			
PLM NYS 198.1 Friable	04/24/2023	White		65.00% Ca Carbonate 25.00% Gypsum 10.00% Non-fibrous (other)	**None Detected**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB					**Not Analyzed**
TEM NYS 198.4 NOB					**Not Analyzed**

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Project ID:

Test Report:Asbestos Analysis of Bulk Material

Test	Analyzed Date	Color	Non-Asbestos Fibrous	Non-Asbestos Non-Fibrous	Asbestos
Sample ID 54		**Description**	Sub Basement, Basement And Basement Mezzanine - Ceiling Plaster - Outer Layer, White		
032304172-0054		**Homogeneity**	Homogeneous		
PLM NYS 198.1 Friable	04/24/2023	White		65.00% Ca Carbonate 25.00% Gypsum 10.00% Non-fibrous (other)	**None Detected**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB					**Not Analyzed**
TEM NYS 198.4 NOB					**Not Analyzed**
Sample ID 55		**Description**	Sub Basement, Basement And Basement Mezzanine - Ceiling Plaster - Inner Layer, Brown		
032304172-0055		**Homogeneity**	Homogeneous		
PLM NYS 198.1 Friable	04/23/2023	Brown		20.00% Ca Carbonate 5.00% Mica 20.00% Non-fibrous (other) 55.00% Quartz	**None Detected**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB					**Not Analyzed**
TEM NYS 198.4 NOB					**Not Analyzed**
Sample ID 56		**Description**	Sub Basement, Basement And Basement Mezzanine - Ceiling Plaster - Inner Layer, Brown		
032304172-0056		**Homogeneity**	Homogeneous		
PLM NYS 198.1 Friable	04/23/2023	Brown		20.00% Ca Carbonate 2.00% Mica 38.00% Non-fibrous (other) 40.00% Quartz	**None Detected**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB					**Not Analyzed**
TEM NYS 198.4 NOB					**Not Analyzed**
Sample ID 57		**Description**	Sub Basement, Basement And Basement Mezzanine - Ceiling Plaster - Inner Layer, Brown		
032304172-0057		**Homogeneity**	Homogeneous		
PLM NYS 198.1 Friable	04/23/2023	Gray	2.00% Hair	25.00% Ca Carbonate 3.00% Mica 50.00% Non-fibrous (other) 20.00% Quartz	**None Detected**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB					**Not Analyzed**
TEM NYS 198.4 NOB					**Not Analyzed**
Sample ID 58-White Texture		**Description**	Sub Basement, Basement And Basement Mezzanine - Ceiling Plaster - Inner Layer, Brown		
032304172-0058		**Homogeneity**	Homogeneous		
PLM NYS 198.1 Friable	04/23/2023	White		65.00% Ca Carbonate 4.00% Mica 31.00% Non-fibrous (other)	**None Detected**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB					**Not Analyzed**
TEM NYS 198.4 NOB					**Not Analyzed**

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Project ID:

Test Report:Asbestos Analysis of Bulk Material

Test	Analyzed Date	Color	Non-Asbestos Fibrous	Non-Asbestos Non-Fibrous	Asbestos
Sample ID 58-Green Texture		**Description**	Sub Basement, Basement And Basement Mezzanine - Ceiling Plaster - Inner Layer, Brown		
032304172-0058A		**Homogeneity**	Homogeneous		
PLM NYS 198.1 Friable	04/23/2023	Green		50.00% Ca Carbonate 2.00% Mica 48.00% Non-fibrous (other)	**None Detected**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB					**Not Analyzed**
TEM NYS 198.4 NOB					**Not Analyzed**
Sample ID 58-Rough Coat		**Description**	Sub Basement, Basement And Basement Mezzanine - Ceiling Plaster - Inner Layer, Brown		
032304172-0058B		**Homogeneity**	Homogeneous		
PLM NYS 198.1 Friable	04/23/2023	Brown		20.00% Ca Carbonate 4.00% Mica 21.00% Non-fibrous (other) 55.00% Quartz	**None Detected**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB					**Not Analyzed**
TEM NYS 198.4 NOB					**Not Analyzed**
Sample ID 59		**Description**	Sub Basement, Basement And Basement Mezzanine - Ceiling Plaster - Inner Layer, Brown		
032304172-0059		**Homogeneity**	Homogeneous		
PLM NYS 198.1 Friable	04/23/2023	Brown		20.00% Ca Carbonate 4.00% Mica 26.00% Non-fibrous (other) 50.00% Quartz	**None Detected**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB					**Not Analyzed**
TEM NYS 198.4 NOB					**Not Analyzed**
Sample ID 60		**Description**	Sub Basement, Basement And Basement Mezzanine - Ceiling Plaster - Inner Layer, Brown		
032304172-0060		**Homogeneity**	Homogeneous		
PLM NYS 198.1 Friable	04/25/2023	Brown	2.00% Cellulose 2.00% Hair	30.00% Gypsum 26.00% Non-fibrous (other) 40.00% Quartz	**None Detected**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB					**Not Analyzed**
TEM NYS 198.4 NOB					**Not Analyzed**
Sample ID 61		**Description**	Sub Basement, Basement And Basement Mezzanine - Ceiling Plaster - Inner Layer, Brown		
032304172-0061		**Homogeneity**	Homogeneous		
PLM NYS 198.1 Friable	04/25/2023	Brown	2.00% Hair	30.00% Gypsum 28.00% Non-fibrous (other) 40.00% Quartz	**None Detected**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB					**Not Analyzed**
TEM NYS 198.4 NOB					**Not Analyzed**

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Test Report:Asbestos Analysis of Bulk Material

Test	Analyzed Date	Color	Non-Asbestos Fibrous	Non-Asbestos Non-Fibrous	Asbestos
Sample ID 62		**Description**	Sub Basement, Basement And Basement Mezzanine - Ceiling Plaster - Inner Layer, Brown		
032304172-0062		**Homogeneity**	Homogeneous		
PLM NYS 198.1 Friable	04/25/2023	Brown	2.00% Hair	30.00% Gypsum 33.00% Non-fibrous (other) 35.00% Quartz	**None Detected**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB					**Not Analyzed**
TEM NYS 198.4 NOB					**Not Analyzed**
Sample ID 63		**Description**	Sub Basement, Basement And Basement Mezzanine - Ceiling Plaster - Inner Layer, Brown		
032304172-0063		**Homogeneity**	Homogeneous		
PLM NYS 198.1 Friable	04/25/2023	Brown	2.00% Cellulose 2.00% Hair	30.00% Gypsum 31.00% Non-fibrous (other) 35.00% Quartz	**None Detected**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB					**Not Analyzed**
TEM NYS 198.4 NOB					**Not Analyzed**
Sample ID 64		**Description**	Sub Basement, Basement And Basement Mezzanine - Wall Plaster - Outer Layer, White		
032304172-0064		**Homogeneity**	Homogeneous		
PLM NYS 198.1 Friable	04/25/2023	Brown/ White		60.00% Ca Carbonate 25.00% Non-fibrous (other) 15.00% Quartz	**None Detected**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB					**Not Analyzed**
TEM NYS 198.4 NOB					**Not Analyzed**
Sample ID 65		**Description**	Sub Basement, Basement And Basement Mezzanine - Wall Plaster - Outer Layer, White		
032304172-0065		**Homogeneity**	Homogeneous		
PLM NYS 198.1 Friable	04/25/2023	White		55.00% Ca Carbonate 45.00% Non-fibrous (other)	**None Detected**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB					**Not Analyzed**
TEM NYS 198.4 NOB					**Not Analyzed**
Sample ID 66		**Description**	Sub Basement, Basement And Basement Mezzanine - Wall Plaster - Outer Layer, White		
032304172-0066		**Homogeneity**	Homogeneous		
PLM NYS 198.1 Friable	04/25/2023	White		55.00% Ca Carbonate 45.00% Non-fibrous (other)	**None Detected**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB					**Not Analyzed**
TEM NYS 198.4 NOB					**Not Analyzed**
Sample ID 67		**Description**	Sub Basement, Basement And Basement Mezzanine - Wall Plaster - Outer Layer, White		
032304172-0067		**Homogeneity**	Homogeneous		
PLM NYS 198.1 Friable	04/25/2023	White		50.00% Ca Carbonate 50.00% Non-fibrous (other)	**None Detected**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB					**Not Analyzed**
TEM NYS 198.4 NOB					**Not Analyzed**

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Test Report:Asbestos Analysis of Bulk Material

Test	Analyzed Date	Color	Non-Asbestos Fibrous	Non-Asbestos Non-Fibrous	Asbestos
Sample ID 68 *032304172-0068*		**Description** Sub Basement, Basement And Basement Mezzanine - Wall Plaster - Outer Layer, White **Homogeneity** Homogeneous			
PLM NYS 198.1 Friable	04/25/2023	White		50.00% Ca Carbonate 50.00% Non-fibrous (other)	**None Detected**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB					**Not Analyzed**
TEM NYS 198.4 NOB					**Not Analyzed**
Sample ID 69 *032304172-0069*		**Description** Sub Basement, Basement And Basement Mezzanine - Wall Plaster - Outer Layer, White **Homogeneity** Homogeneous			
PLM NYS 198.1 Friable	04/26/2023	White		60.00% Ca Carbonate 40.00% Non-fibrous (other)	**None Detected**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB					**Not Analyzed**
TEM NYS 198.4 NOB					**Not Analyzed**
Sample ID 70 *032304172-0070*		**Description** Sub Basement, Basement And Basement Mezzanine - Wall Plaster - Outer Layer, White **Homogeneity** Homogeneous			
PLM NYS 198.1 Friable	04/26/2023	White		65.00% Ca Carbonate 35.00% Non-fibrous (other)	**None Detected**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB					**Not Analyzed**
TEM NYS 198.4 NOB					**Not Analyzed**
Sample ID 71 *032304172-0071*		**Description** Sub Basement, Basement And Basement Mezzanine - Wall Plaster - Outer Layer, White **Homogeneity** Homogeneous			
PLM NYS 198.1 Friable	04/26/2023	White/ Red		65.00% Ca Carbonate 33.00% Non-fibrous (other) 2.00% Quartz	**None Detected**
Result includes a small amount of inseparable attached material					
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB					**Not Analyzed**
TEM NYS 198.4 NOB					**Not Analyzed**
Sample ID 72 *032304172-0072*		**Description** Sub Basement, Basement And Basement Mezzanine - Wall Plaster - Outer Layer, White **Homogeneity** Homogeneous			
PLM NYS 198.1 Friable	04/26/2023	Tan/ White/ Peach		60.00% Ca Carbonate 40.00% Non-fibrous (other)	**None Detected**
Result includes a small amount of inseparable attached material					
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB					**Not Analyzed**
TEM NYS 198.4 NOB					**Not Analyzed**

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Test Report:Asbestos Analysis of Bulk Material

Test	Analyzed Date	Color	Non-Asbestos Fibrous	Non-Asbestos Non-Fibrous	Asbestos
Sample ID 73 *032304172-0073*		**Description** Sub Basement, Basement And Basement Mezzanine - Wall Plaster - Inner Layer, Brown **Homogeneity** Homogeneous			
PLM NYS 198.1 Friable	04/25/2023	Brown		30.00% Gypsum 30.00% Non-fibrous (other) 40.00% Quartz	**None Detected**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB					**Not Analyzed**
TEM NYS 198.4 NOB					**Not Analyzed**
Sample ID 74 *032304172-0074*		**Description** Sub Basement, Basement And Basement Mezzanine - Wall Plaster - Inner Layer, Brown **Homogeneity** Homogeneous			
PLM NYS 198.1 Friable	04/25/2023	Brown		20.00% Gypsum 40.00% Non-fibrous (other) 40.00% Quartz	**None Detected**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB					**Not Analyzed**
TEM NYS 198.4 NOB					**Not Analyzed**
Sample ID 75 *032304172-0075*		**Description** Sub Basement, Basement And Basement Mezzanine - Wall Plaster - Inner Layer, Brown **Homogeneity** Homogeneous			
PLM NYS 198.1 Friable	04/25/2023	Gray		20.00% Ca Carbonate 40.00% Non-fibrous (other) 40.00% Quartz	**None Detected**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB					**Not Analyzed**
TEM NYS 198.4 NOB					**Not Analyzed**
Sample ID 76 *032304172-0076*		**Description** Sub Basement, Basement And Basement Mezzanine - Wall Plaster - Inner Layer, Brown **Homogeneity** Homogeneous			
PLM NYS 198.1 Friable	04/25/2023	Brown		30.00% Gypsum 40.00% Non-fibrous (other) 30.00% Quartz	**None Detected**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB					**Not Analyzed**
TEM NYS 198.4 NOB					**Not Analyzed**
Sample ID 77 *032304172-0077*		**Description** Sub Basement, Basement And Basement Mezzanine - Wall Plaster - Inner Layer, Brown **Homogeneity** Homogeneous			
PLM NYS 198.1 Friable	04/25/2023	Brown	2.00% Hair	30.00% Gypsum 28.00% Non-fibrous (other) 40.00% Quartz	**None Detected**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB					**Not Analyzed**
TEM NYS 198.4 NOB					**Not Analyzed**

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Test Report:Asbestos Analysis of Bulk Material

Test	Analyzed Date	Color	Non-Asbestos Fibrous	Non-Fibrous	Asbestos
Sample ID 78		**Description**	Sub Basement, Basement And Basement Mezzanine - Wall Plaster - Inner Layer, Brown		
032304172-0078		**Homogeneity**	Homogeneous		
PLM NYS 198.1 Friable	04/26/2023	Brown		30.00% Gypsum 25.00% Non-fibrous (other) 45.00% Quartz	**None Detected**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB					**Not Analyzed**
TEM NYS 198.4 NOB					**Not Analyzed**
Sample ID 79		**Description**	Sub Basement, Basement And Basement Mezzanine - Wall Plaster - Inner Layer, Brown		
032304172-0079		**Homogeneity**	Homogeneous		
PLM NYS 198.1 Friable	04/26/2023	Brown		30.00% Gypsum 25.00% Non-fibrous (other) 45.00% Quartz	**None Detected**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB					**Not Analyzed**
TEM NYS 198.4 NOB					**Not Analyzed**
Sample ID 80		**Description**	Sub Basement, Basement And Basement Mezzanine - Wall Plaster - Inner Layer, Brown		
032304172-0080		**Homogeneity**	Homogeneous		
PLM NYS 198.1 Friable	04/26/2023	Brown		45.00% Gypsum 30.00% Non-fibrous (other) 25.00% Quartz	**None Detected**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB					**Not Analyzed**
TEM NYS 198.4 NOB					**Not Analyzed**
Sample ID 81		**Description**	Sub Basement, Basement And Basement Mezzanine - Wall Plaster - Inner Layer, Brown		
032304172-0081		**Homogeneity**	Homogeneous		
PLM NYS 198.1 Friable	04/26/2023	Brown	2.00% Cellulose	50.00% Gypsum 23.00% Non-fibrous (other) 25.00% Quartz	**None Detected**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB					**Not Analyzed**
TEM NYS 198.4 NOB					**Not Analyzed**
Sample ID 82		**Description**	Sub Basement, Basement And Basement Mezzanine - Wall Plaster - Outer Layer, White		
032304172-0082		**Homogeneity**	Homogeneous		
PLM NYS 198.1 Friable	04/25/2023	White		60.00% Ca Carbonate 40.00% Non-fibrous (other)	**None Detected**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB					**Not Analyzed**
TEM NYS 198.4 NOB					**Not Analyzed**

Report amended: 05/18/2023 22:28:00 Replaces initial report from: 05/03/2023 11:09:00 Reason Code: Client-Samples Added

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EMSL Order:	032304172
Customer ID:	TRCE51
Customer PO:	51494900000000
Project ID:	

Test Report:Asbestos Analysis of Bulk Material

Test	Analyzed Date	Color	Non-Asbestos Fibrous	Non-Asbestos Non-Fibrous	Asbestos
Sample ID 83		**Description**	Sub Basement, Basement And Basement Mezzanine - Wall Plaster - Outer Layer, White		
032304172-0083		**Homogeneity**	Homogeneous		
PLM NYS 198.1 Friable	04/25/2023	White		55.00% Ca Carbonate 45.00% Non-fibrous (other)	**None Detected**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB					**Not Analyzed**
TEM NYS 198.4 NOB					**Not Analyzed**
Sample ID 84		**Description**	Sub Basement, Basement And Basement Mezzanine - Wall Plaster - Outer Layer, White		
032304172-0084		**Homogeneity**	Homogeneous		
PLM NYS 198.1 Friable	04/25/2023	White		60.00% Ca Carbonate 40.00% Non-fibrous (other)	**None Detected**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB					**Not Analyzed**
TEM NYS 198.4 NOB					**Not Analyzed**
Sample ID 85		**Description**	Sub Basement, Basement And Basement Mezzanine - Wall Plaster - Outer Layer, White		
032304172-0085		**Homogeneity**	Homogeneous		
PLM NYS 198.1 Friable	04/26/2023	White		60.00% Ca Carbonate 38.00% Non-fibrous (other) 2.00% Quartz	**None Detected**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB					**Not Analyzed**
TEM NYS 198.4 NOB					**Not Analyzed**
Sample ID 86		**Description**	Sub Basement, Basement And Basement Mezzanine - Wall Plaster - Outer Layer, White		
032304172-0086		**Homogeneity**	Homogeneous		
PLM NYS 198.1 Friable	04/26/2023	White		60.00% Ca Carbonate 38.00% Non-fibrous (other) 2.00% Quartz	**None Detected**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB					**Not Analyzed**
TEM NYS 198.4 NOB					**Not Analyzed**
Sample ID 87		**Description**	Sub Basement, Basement And Basement Mezzanine - Wall Plaster - Inner Layer, Grey		
032304172-0087		**Homogeneity**	Homogeneous		
PLM NYS 198.1 Friable	04/25/2023	Gray	2.00% Cellulose 2.00% Hair	25.00% Gypsum 31.00% Non-fibrous (other) 40.00% Quartz	**None Detected**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB					**Not Analyzed**
TEM NYS 198.4 NOB					**Not Analyzed**

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EMSL Order: 032304172
Customer ID: TRCE51
Customer PO: 51494900000000
Project ID:

Test Report:Asbestos Analysis of Bulk Material

Test	Analyzed Date	Color	Non-Asbestos Fibrous	Non-Asbestos Non-Fibrous	Asbestos
Sample ID 88 *032304172-0088*		**Description** Sub Basement, Basement And Basement Mezzanine - Wall Plaster - Inner Layer, Grey **Homogeneity** Homogeneous			
PLM NYS 198.1 Friable	04/25/2023	Brown		30.00% Gypsum 35.00% Non-fibrous (other) 35.00% Quartz	**None Detected**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB					**Not Analyzed**
TEM NYS 198.4 NOB					**Not Analyzed**
Sample ID 89 *032304172-0089*		**Description** Sub Basement, Basement And Basement Mezzanine - Wall Plaster - Inner Layer, Grey **Homogeneity** Homogeneous			
PLM NYS 198.1 Friable	04/25/2023	Brown	2.00% Hair	30.00% Gypsum 33.00% Non-fibrous (other) 35.00% Quartz	**None Detected**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB					**Not Analyzed**
TEM NYS 198.4 NOB					**Not Analyzed**
Sample ID 90 *032304172-0090*		**Description** Sub Basement, Basement And Basement Mezzanine - Wall Plaster - Inner Layer, Grey **Homogeneity** Homogeneous			
PLM NYS 198.1 Friable	04/26/2023	Brown	2.00% Cellulose	45.00% Gypsum 33.00% Non-fibrous (other) 20.00% Quartz	**None Detected**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB					**Not Analyzed**
TEM NYS 198.4 NOB					**Not Analyzed**
Sample ID 91 *032304172-0091*		**Description** Sub Basement, Basement And Basement Mezzanine - Wall Plaster - Inner Layer, Grey **Homogeneity** Homogeneous			
PLM NYS 198.1 Friable	04/26/2023	Brown		45.00% Gypsum 35.00% Non-fibrous (other) 20.00% Quartz	**None Detected**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB					**Not Analyzed**
TEM NYS 198.4 NOB					**Not Analyzed**
Sample ID 92 *032304172-0092*		**Description** First Floor / Drill Floor - Room 1W-8 - 12x12 Ceilings Tile, Grey **Homogeneity** Heterogeneous			
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB	04/23/2023	Gray/ White	20.00% Min. Wool	80.00% Other	**Inconclusive: None Detected**
TEM NYS 198.4 NOB	04/24/2023	Gray/ White		100.00% Other	**None Detected**
Sample ID 93 *032304172-0093*		**Description** First Floor / Drill Floor - Room 1W-8 - 12x12 Ceilings Tile, Grey **Homogeneity** Heterogeneous			
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB	04/23/2023	Gray/ White	22.00% Min. Wool	78.00% Other	**Inconclusive: None Detected**
TEM NYS 198.4 NOB	04/24/2023	Gray/ White		100.00% Other	**None Detected**

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Project ID:

Test Report:Asbestos Analysis of Bulk Material

Test	Analyzed Date	Color	Non-Asbestos Fibrous	Non-Asbestos Non-Fibrous	Asbestos
Sample ID 94 *032304172-0094*		**Description** First Floor / Drill Floor - Room 1W-8 - Glue Dollops Associated With Ceiling Tiles, Brown **Homogeneity** Heterogeneous			
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB	04/23/2023	Brown/ Yellow/ Beige	4.10% Min. Wool	95.90% Other	**Inconclusive: None Detected**
TEM NYS 198.4 NOB	04/24/2023	Brown/ Yellow/ Beige		100.00% Other	**None Detected**
Sample ID 95 *032304172-0095*		**Description** First Floor / Drill Floor - Room 1W-8 - Glue Dollops Associated With Ceiling Tiles, Brown **Homogeneity** Heterogeneous			
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB	04/23/2023	Brown/ Yellow/ Beige	4.00% Min. Wool	96.00% Other	**Inconclusive: None Detected**
TEM NYS 198.4 NOB	04/24/2023	Brown/ Yellow/ Beige		100.00% Other	**None Detected**
Sample ID 96 *032304172-0096*		**Description** Throughout - Cinder Block Mortar, Grey **Homogeneity** Homogeneous			
PLM NYS 198.1 Friable	04/25/2023	Gray		20.00% Ca Carbonate 35.00% Non-fibrous (other) 45.00% Quartz	**None Detected**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB					**Not Analyzed**
TEM NYS 198.4 NOB					**Not Analyzed**
Sample ID 97 *032304172-0097*		**Description** Throughout - Cinder Block Mortar, Grey **Homogeneity** Homogeneous			
PLM NYS 198.1 Friable	04/25/2023	Gray		25.00% Ca Carbonate 30.00% Non-fibrous (other) 45.00% Quartz	**None Detected**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB					**Not Analyzed**
TEM NYS 198.4 NOB					**Not Analyzed**
Sample ID 98 *032304172-0098*		**Description** Throughout - Cinder Block Mortar, Grey **Homogeneity** Homogeneous			
PLM NYS 198.1 Friable	04/26/2023	Gray/ White		45.00% Ca Carbonate 30.00% Non-fibrous (other) 25.00% Quartz	**None Detected**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB					**Not Analyzed**
TEM NYS 198.4 NOB					**Not Analyzed**

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Project ID:

Test Report:Asbestos Analysis of Bulk Material

Test	Analyzed Date	Color	Non-Asbestos Fibrous	Non-Asbestos Non-Fibrous	Asbestos
Sample ID 99		**Description**	First Floor / Drill Floor - Restrooms / Locker Room - Glazed Brick Mortar, Grey		
032304172-0099		**Homogeneity**	Homogeneous		
PLM NYS 198.1 Friable	04/25/2023	Gray		25.00% Ca Carbonate 35.00% Non-fibrous (other) 40.00% Quartz	**None Detected**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB					**Not Analyzed**
TEM NYS 198.4 NOB					**Not Analyzed**
Sample ID 100		**Description**	First Floor / Drill Floor - Restrooms / Locker Room - Glazed Brick Mortar, Grey		
032304172-0100		**Homogeneity**	Homogeneous		
PLM NYS 198.1 Friable	04/26/2023	Brown		40.00% Ca Carbonate 30.00% Non-fibrous (other) 30.00% Quartz	**None Detected**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB					**Not Analyzed**
TEM NYS 198.4 NOB					**Not Analyzed**
Sample ID 101		**Description**	First Floor / Drill Floor - Restrooms / Locker Room - Glazed Brick Mortar, Grey		
032304172-0101		**Homogeneity**	Homogeneous		
PLM NYS 198.1 Friable	04/26/2023	Brown		45.00% Ca Carbonate 35.00% Non-fibrous (other) 20.00% Quartz	**None Detected**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB					**Not Analyzed**
TEM NYS 198.4 NOB					**Not Analyzed**
Sample ID 102-Ceramic Tile		**Description**	First Floor / Drill Floor - Restrooms / Locker Room - Linoleum 12x12 Tile (1x1 Tiles Texture) And Adhesive, Grey		
032304172-0102		**Homogeneity**	Heterogeneous		
PLM NYS 198.1 Friable	04/25/2023	Brown/ White		100.00% Non-fibrous (other)	**None Detected**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB					**Not Analyzed**
TEM NYS 198.4 NOB					**Not Analyzed**
Sample ID 102-Adhesive		**Description**	First Floor / Drill Floor - Restrooms / Locker Room - Linoleum 12x12 Tile (1x1 Tiles Texture) And Adhesive, Grey		
032304172-0102A		**Homogeneity**	Homogeneous		
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB	04/23/2023	Gray		100.00% Other	**Inconclusive: None Detected**
TEM NYS 198.4 NOB	04/24/2023	Gray		100.00% Other	**None Detected**
Sample ID 102-Adhesive 2		**Description**	First Floor / Drill Floor - Restrooms / Locker Room - Linoleum 12x12 Tile (1x1 Tiles Texture) And Adhesive, Grey		
032304172-0102B		**Homogeneity**	Heterogeneous		
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB	04/23/2023	Black/ Yellow		100.00% Other	**Inconclusive: None Detected**
TEM NYS 198.4 NOB	04/24/2023	Black/ Yellow		100.00% Other	**None Detected**

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Project ID:

Test Report:Asbestos Analysis of Bulk Material

Test	Analyzed Date	Color	Non-Asbestos Fibrous	Non-Asbestos Non-Fibrous	Asbestos
Sample ID 103-Ceramic Tile		**Description**	First Floor / Drill Floor - Restrooms / Locker Room - Linoleum 12x12 Tile (1x1 Tiles Texture) And Adhesive, Grey		
032304172-0103		**Homogeneity**	Heterogeneous		
PLM NYS 198.1 Friable	04/22/2023	Gray		90.00% Non-fibrous (other) 10.00% Quartz	**None Detected**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB					**Not Analyzed**
TEM NYS 198.4 NOB					**Not Analyzed**
Sample ID 103-Adhesive		**Description**	First Floor / Drill Floor - Restrooms / Locker Room - Linoleum 12x12 Tile (1x1 Tiles Texture) And Adhesive, Grey		
032304172-0103A		**Homogeneity**	Homogeneous		
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB	04/23/2023	Gray		100.00% Other	**Inconclusive: None Detected**
TEM NYS 198.4 NOB	04/24/2023	Gray		100.00% Other	**None Detected**
Sample ID 103-Adhesive 2		**Description**	First Floor / Drill Floor - Restrooms / Locker Room - Linoleum 12x12 Tile (1x1 Tiles Texture) And Adhesive, Grey		
032304172-0103B		**Homogeneity**	Heterogeneous		
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB	04/23/2023	Black/ Yellow		100.00% Other	**Inconclusive: None Detected**
TEM NYS 198.4 NOB	04/24/2023	Black/ Yellow		100.00% Other	**None Detected**
Sample ID 104		**Description**	First Floor / Drill Floor - Room 1W6 - 12x12 Ceiling Tile, Brown		
032304172-0104		**Homogeneity**	Heterogeneous		
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB	04/23/2023	Brown/ Beige		100.00% Other	**Inconclusive: None Detected**
TEM NYS 198.4 NOB	04/24/2023	Brown/ Beige		100.00% Other	**None Detected**
Sample ID 105		**Description**	First Floor / Drill Floor - Room 1W6 - 12x12 Ceiling Tile, Brown		
032304172-0105		**Homogeneity**	Heterogeneous		
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB	04/23/2023	Brown/ Beige		100.00% Other	**Inconclusive: None Detected**
TEM NYS 198.4 NOB	04/24/2023	Brown/ Beige		100.00% Other	**None Detected**
Sample ID 106		**Description**	First Floor / Drill Floor - Room 1W6 - Mastic Associated With 12x12 Wood Grain Like Floor Tile, Black		
032304172-0106		**Homogeneity**	Homogeneous		
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB	04/23/2023	Black	None	100.00% Other	**Inconclusive : <1% Chrysotile**
TEM NYS 198.4 NOB	04/24/2023	Black	None	100.00% Other	**<1% Chrysotile**

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Test Report:Asbestos Analysis of Bulk Material

Test	Analyzed Date	Color	Non-Asbestos Fibrous	Non-Asbestos Non-Fibrous	Asbestos
Sample ID 107		**Description**	First Floor / Drill Floor - Room 1W6 - Mastic Associated With 12x12 Wood Grain Like Floor Tile, Black		
032304172-0107		**Homogeneity**	Homogeneous		
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB	04/23/2023	Black	None	100.00% Other	**Inconclusive : <1% Chrysotile**
TEM NYS 198.4 NOB	04/24/2023	Black	None	100.00% Other	**<1% Chrysotile**
Sample ID 108-Floor Tile		**Description**	First Floor / Drill Floor - Room 1W6 - 12x12 Floor Tile, Wood Grain Like		
032304172-0108		**Homogeneity**	Homogeneous		
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB	04/23/2023	Brown	None	96.60% Other	**3.40% Chrysotile**
TEM NYS 198.4 NOB	04/23/2023				**Positive Stop (Not Analyzed)**
Sample ID 108-Floor Tile 2		**Description**	First Floor / Drill Floor - Room 1W6 - 12x12 Floor Tile, Wood Grain Like		
032304172-0108A		**Homogeneity**	Homogeneous		
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB	04/23/2023	Black	None	91.00% Other	**9.00% Chrysotile**
TEM NYS 198.4 NOB	04/23/2023				**Positive Stop (Not Analyzed)**
Sample ID 109-Floor Tile		**Description**	First Floor / Drill Floor - Room 1W6 - 12x12 Floor Tile, Wood Grain Like		
032304172-0109		**Homogeneity**			
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB	04/23/2023				**Positive Stop (Not Analyzed)**
TEM NYS 198.4 NOB	04/23/2023				**Positive Stop (Not Analyzed)**
Sample ID 109-Floor Tile 2		**Description**	First Floor / Drill Floor - Room 1W6 - 12x12 Floor Tile, Wood Grain Like		
032304172-0109A		**Homogeneity**			
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB	04/23/2023				**Positive Stop (Not Analyzed)**
TEM NYS 198.4 NOB	04/23/2023				**Positive Stop (Not Analyzed)**
Sample ID 110		**Description**	First Floor / Drill Floor - Room 1W-4, First Floor Mezzanine Room WM-4, Second Floor 2SW-7 - Mastic Associated With 9x9 Red Floor Tiles, Black		
032304172-0110		**Homogeneity**	Homogeneous		
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB	04/23/2023	Black		100.00% Other	**Inconclusive: None Detected**
TEM NYS 198.4 NOB	04/24/2023	Black	None	100.00% Other	**<1% Chrysotile**

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Test Report:Asbestos Analysis of Bulk Material

Test	Analyzed Date	Color	Non-Asbestos Fibrous	Non-Asbestos Non-Fibrous	Asbestos
Sample ID 111		**Description**	First Floor / Drill Floor - Room 1W-4, First Floor Mezzanine Room WM-4, Second Floor 2SW-7 - Mastic Associated With 9x9 Red Floor Tiles, Black		
032304172-0111		**Homogeneity**	Homogeneous		
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB	04/23/2023	Black		100.00% Other	**Inconclusive: None Detected**
TEM NYS 198.4 NOB	04/24/2023	Black	None	100.00% Other	**<1% Chrysotile**
Sample ID 112		**Description**	First Floor / Drill Floor - Room 1W-4 - 9x9 Floor Tile, Blue		
032304172-0112		**Homogeneity**	Homogeneous		
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB	04/23/2023	Blue	None	93.30% Other	**6.70% Chrysotile**
TEM NYS 198.4 NOB	04/23/2023				**Positive Stop (Not Analyzed)**
Sample ID 113		**Description**	First Floor / Drill Floor - Room 1W-4 - 9x9 Floor Tile, Blue		
032304172-0113		**Homogeneity**			
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB	04/23/2023				**Positive Stop (Not Analyzed)**
TEM NYS 198.4 NOB	04/23/2023				**Positive Stop (Not Analyzed)**
Sample ID 114		**Description**	First Floor / Drill Floor - Room 1W-4, First Floor / Drill Floor - Room 1E-5, First Floor / Drill Floor - Room 1E-6, First Floor Mezzanine Room WM-4, Second Floor 2SW-7, Second Floor SWT-1, Second Floor 2SE-6 , Second Floor 2SE-1A & 2SE-1B - 9x9 Floor Tile, Red		
032304172-0114		**Homogeneity**	Homogeneous		
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB	04/23/2023	Red	None	92.90% Other	**7.10% Chrysotile**
TEM NYS 198.4 NOB	04/23/2023				**Positive Stop (Not Analyzed)**
Sample ID 115		**Description**	First Floor / Drill Floor - Room 1W-4, First Floor / Drill Floor - Room 1E-5, First Floor / Drill Floor - Room 1E-6, First Floor Mezzanine Room WM-4, Second Floor 2SW-7, Second Floor SWT-1, Second Floor 2SE-6 , Second Floor 2SE-1A & 2SE-1B - 9x9 Floor Tile, Red		
032304172-0115		**Homogeneity**			
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB	04/23/2023				**Positive Stop (Not Analyzed)**
TEM NYS 198.4 NOB	04/23/2023				**Positive Stop (Not Analyzed)**
Sample ID 116		**Description**	First Floor / Drill Floor - Room 1W-3, First Floor / Drill Floor - Room 1E-2, First Floor / Drill Floor - Room 1E-4 East And West Storage Rooms - Bottom Layer, First Floor / Drill Floor - Room 1E-1 - Mastic Associated With 9x9 Black And 9x9 Brown Floor Tile, Black		
032304172-0116		**Homogeneity**	Homogeneous		
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB	04/23/2023	Black	None	100.00% Other	**Inconclusive : <1% Chrysotile**
TEM NYS 198.4 NOB	04/24/2023	Black	None	100.00% Other	**<1% Chrysotile**

Report amended: 05/18/2023 22:28:00 Replaces initial report from: 05/03/2023 11:09:00 Reason Code: Client-Samples Added

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EMSL Order: 032304172
Customer ID: TRCE51
Customer PO: 51494900000000
Project ID:

Test Report:Asbestos Analysis of Bulk Material

Test	Analyzed Date	Color	Non-Asbestos Fibrous	Non-Asbestos Non-Fibrous	Asbestos
Sample ID 117		**Description**	First Floor / Drill Floor - Room 1W-3, First Floor / Drill Floor - Room 1E-2, First Floor / Drill Floor - Room 1E-4 East And West Storage Rooms - Bottom Layer, First Floor / Drill Floor - Room 1E-1 - Mastic Associated With 9x9 Black And 9x9 Brown Floor Tile, Black		
032304172-0117		**Homogeneity**	Homogeneous		
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB	04/23/2023	Black	None	100.00% Other	**Inconclusive : <1% Chrysotile**
TEM NYS 198.4 NOB	04/24/2023	Black	None	100.00% Other	**<1% Chrysotile**
Sample ID 118		**Description**	Fisrt Floor / Drill Floor - Room 1W-3, First Floor / Drill Floor - Room 1E-2, First Floor / Drill Floor - Room 1E-1 - 9x9 Floor Tile, Black		
032304172-0118		**Homogeneity**	Homogeneous		
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB	04/23/2023	Black	None	97.70% Other	**2.30% Chrysotile**
TEM NYS 198.4 NOB	04/23/2023				**Positive Stop (Not Analyzed)**
Sample ID 119		**Description**	Fisrt Floor / Drill Floor - Room 1W-3, First Floor / Drill Floor - Room 1E-2, First Floor / Drill Floor - Room 1E-1 - 9x9 Floor Tile, Black		
032304172-0119		**Homogeneity**			
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB	04/23/2023				**Positive Stop (Not Analyzed)**
TEM NYS 198.4 NOB	04/23/2023				**Positive Stop (Not Analyzed)**
Sample ID 120		**Description**	Fisrt Floor / Drill Floor - Room 1W-3, First Floor / Drill Floor - Room 1E-2, First Floor / Drill Floor - Room 1E-4 East And West Storage Rooms - Bottom Layer, First Floor / Drill Floor - Room 1E-1 - 9x9 Floor Tile, Brown		
032304172-0120		**Homogeneity**	Homogeneous		
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB	04/23/2023	Brown	None	94.10% Other	**5.90% Chrysotile**
TEM NYS 198.4 NOB	04/23/2023				**Positive Stop (Not Analyzed)**
Sample ID 121		**Description**	Fisrt Floor / Drill Floor - Room 1W-3, First Floor / Drill Floor - Room 1E-2, First Floor / Drill Floor - Room 1E-4 East And West Storage Rooms - Bottom Layer, First Floor / Drill Floor - Room 1E-1 - 9x9 Floor Tile, Brown		
032304172-0121		**Homogeneity**			
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB	04/23/2023				**Positive Stop (Not Analyzed)**
TEM NYS 198.4 NOB	04/23/2023				**Positive Stop (Not Analyzed)**

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Project ID:

Test Report:Asbestos Analysis of Bulk Material

Test	Analyzed Date	Color	Non-Asbestos Fibrous	Non-Asbestos Non-Fibrous	Asbestos
Sample ID 122		**Description**	First Floor / Drill Floor - Room 1W-1, Second Floor 2SE-2, Second Floor 2SE-4, Second Floor 2SE-5 - Mastic Associated With 9x9 Floor Tiles, Black		
032304172-0122		**Homogeneity**	Heterogeneous		
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB	04/23/2023	Brown/ Gray/ Black		100.00% Other	**Inconclusive: None Detected**
TEM NYS 198.4 NOB	04/24/2023	Brown/ Gray/ Black		100.00% Other	**None Detected**
Sample ID 123		**Description**	First Floor / Drill Floor - Room 1W-1, Second Floor 2SE-2, Second Floor 2SE-4, Second Floor 2SE-5 - Mastic Associated With 9x9 Floor Tiles, Black		
032304172-0123		**Homogeneity**	Heterogeneous		
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB	04/23/2023	Brown/ Black		100.00% Other	**Inconclusive: None Detected**
TEM NYS 198.4 NOB	04/24/2023	Brown/ Black		100.00% Other	**None Detected**
Sample ID 124		**Description**	First Floor / Drill Floor - Room 1W-1, Second Floor 2SE-2, Second Floor 2SE-4, Second Floor 2SE-5 - 9x9 Floor Tile, Black		
032304172-0124		**Homogeneity**	Homogeneous		
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB	04/23/2023	Black	None	96.80% Other	**3.20% Chrysotile**
TEM NYS 198.4 NOB	04/23/2023				**Positive Stop (Not Analyzed)**
Sample ID 125		**Description**	First Floor / Drill Floor - Room 1W-1, Second Floor 2SE-2, Second Floor 2SE-4, Second Floor 2SE-5 - 9x9 Floor Tile, Black		
032304172-0125		**Homogeneity**			
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB	04/23/2023				**Positive Stop (Not Analyzed)**
TEM NYS 198.4 NOB	04/23/2023				**Positive Stop (Not Analyzed)**
Sample ID 126		**Description**	First Floor / Drill Floor - Room 1W-1 Storage Rooms - Flooring Material - Bottom Layer, Brown		
032304172-0126		**Homogeneity**	Heterogeneous		
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB	04/23/2023	Brown/ Pink		100.00% Other	**Inconclusive: None Detected**
TEM NYS 198.4 NOB	04/24/2023	Brown/ Pink		100.00% Other	**None Detected**
Sample ID 127		**Description**	First Floor / Drill Floor - Room 1W-1 Storage Rooms - Flooring Material - Bottom Layer, Brown		
032304172-0127		**Homogeneity**	Heterogeneous		
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB	04/23/2023	Brown/ Pink		100.00% Other	**Inconclusive: None Detected**
TEM NYS 198.4 NOB	04/24/2023	Brown/ Pink		100.00% Other	**None Detected**

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Test Report:Asbestos Analysis of Bulk Material

Test	Analyzed Date	Color	Non-Asbestos Fibrous	Non-Asbestos Non-Fibrous	Asbestos
Sample ID 128		**Description**	First Floor / Drill Floor - Room 1W-1 East Storage Room - Floor Linoleum And Adhesive - Top Layer, Beige		
032304172-0128		**Homogeneity**	Heterogeneous		
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB	04/23/2023	Gray/ Beige	3.00% Min. Wool	97.00% Other	**Inconclusive: None Detected**
TEM NYS 198.4 NOB	04/24/2023	Gray/ Beige	1.50% Fibrous (other)	98.50% Other	**None Detected**
Sample ID 129		**Description**	First Floor / Drill Floor - Room 1W-1 East Storage Room - Floor Linoleum And Adhesive - Top Layer, Beige		
032304172-0129		**Homogeneity**	Heterogeneous		
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB	04/23/2023	Gray/ Beige	2.20% Min. Wool	97.80% Other	**Inconclusive: None Detected**
TEM NYS 198.4 NOB	04/24/2023	Gray/ Beige	<1.00% Fibrous (other)	100.00% Other	**None Detected**
Sample ID 130		**Description**	First Floor / Drill Floor - Room 1W-1 West Storage Room - Mastic Associated With 9x9 Linoleum Tile, Black		
032304172-0130		**Homogeneity**	Homogeneous		
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB	04/23/2023	Black		100.00% Other	**Inconclusive: None Detected**
TEM NYS 198.4 NOB	04/24/2023	Black		100.00% Other	**None Detected**
Sample ID 131		**Description**	First Floor / Drill Floor - Room 1W-1 West Storage Room - Mastic Associated With 9x9 Linoleum Tile, Black		
032304172-0131		**Homogeneity**	Homogeneous		
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB	04/23/2023	Black		100.00% Other	**Inconclusive: None Detected**
TEM NYS 198.4 NOB	04/24/2023	Black		100.00% Other	**None Detected**
Sample ID 132		**Description**	First Floor / Drill Floor - Room 1W-1 West Storage Room - 9x9 Linoleum Floor Tile, Beige		
032304172-0132		**Homogeneity**	Heterogeneous		
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB	04/23/2023	White/ Black/ Beige		100.00% Other	**Inconclusive: None Detected**
TEM NYS 198.4 NOB	04/24/2023	White/ Black/ Beige		100.00% Other	**None Detected**
Sample ID 133		**Description**	First Floor / Drill Floor - Room 1W-1 West Storage Room - 9x9 Linoleum Floor Tile, Beige		
032304172-0133		**Homogeneity**	Heterogeneous		
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB	04/23/2023	White/ Black/ Beige		100.00% Other	**Inconclusive: None Detected**
TEM NYS 198.4 NOB	04/24/2023	White/ Black/ Beige	None	100.00% Other	**<1% Chrysotile**

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Project ID:

Test Report:Asbestos Analysis of Bulk Material

Test	Analyzed Date	Color	Non-Asbestos Fibrous	Non-Asbestos Non-Fibrous	Asbestos
Sample ID 134-Linoleum		**Description**	First Floor / Drill Floor - Room 1E-3 East And West Storage Rooms, First Floor / Drill Floor - Room 1E-4 East And West Storage Rooms - Top Layer - Floor Linoleum And Adhesive, Brown		
032304172-0134		**Homogeneity**	Heterogeneous		
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB	04/23/2023	Brown/ Pink		100.00% Other	**Inconclusive: None Detected**
TEM NYS 198.4 NOB	04/24/2023	Brown/ Pink		100.00% Other	**None Detected**
Sample ID 134-Adhesive		**Description**	First Floor / Drill Floor - Room 1E-3 East And West Storage Rooms, First Floor / Drill Floor - Room 1E-4 East And West Storage Rooms - Top Layer - Floor Linoleum And Adhesive, Brown		
032304172-0134A		**Homogeneity**	Heterogeneous		
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB	04/23/2023	Brown		100.00% Other	**Inconclusive: None Detected**
TEM NYS 198.4 NOB	04/24/2023	Brown		100.00% Other	**None Detected**
Sample ID 135-Linoleum		**Description**	First Floor / Drill Floor - Room 1E-3 East And West Storage Rooms, First Floor / Drill Floor - Room 1E-4 East And West Storage Rooms - Top Layer - Floor Linoleum And Adhesive, Brown		
032304172-0135		**Homogeneity**	Heterogeneous		
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB	04/23/2023	Brown/ Pink		100.00% Other	**Inconclusive: None Detected**
TEM NYS 198.4 NOB	04/24/2023	Brown/ Pink		100.00% Other	**None Detected**
Sample ID 135-Adhesive		**Description**	First Floor / Drill Floor - Room 1E-3 East And West Storage Rooms, First Floor / Drill Floor - Room 1E-4 East And West Storage Rooms - Top Layer - Floor Linoleum And Adhesive, Brown		
032304172-0135A		**Homogeneity**	Heterogeneous		
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB	04/23/2023	Brown		100.00% Other	**Inconclusive: None Detected**
TEM NYS 198.4 NOB	04/24/2023	Brown		100.00% Other	**None Detected**
Sample ID 136		**Description**	First Floor / Drill Floor - Room 1E-4, 1st Floor Mezzanine Room WM-4, Second Floor SET-1 - Mastic Associated With Green 9x9 Floor Tile, Black		
032304172-0136		**Homogeneity**	Homogeneous		
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB	04/23/2023	Black		100.00% Other	**Inconclusive: None Detected**
TEM NYS 198.4 NOB	04/24/2023	Black	None	100.00% Other	**<1% Chrysotile**
Sample ID 137		**Description**	First Floor / Drill Floor - Room 1E-4, 1st Floor Mezzanine Room WM-4, Second Floor SET-1 - Mastic Associated With Green 9x9 Floor Tile, Black		
032304172-0137		**Homogeneity**	Homogeneous		
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB	04/23/2023	Black		100.00% Other	**Inconclusive: None Detected**
TEM NYS 198.4 NOB	04/24/2023	Black	None	98.90% Other	**1.10% Chrysotile**

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Project ID:

Test Report:Asbestos Analysis of Bulk Material

Test	Analyzed Date	Color	Non-Asbestos Fibrous	Non-Fibrous	Asbestos
Sample ID 138		**Description**	First Floor / Drill Floor - Room 1E-4, 1st Floor Mezzanine Room WM-4, Second Floor SET-1 - 9x9 Floor Tile Green		
032304172-0138		**Homogeneity**	Heterogeneous		
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB	04/23/2023	Black/ Green	None	95.40% Other	**4.60% Chrysotile**
TEM NYS 198.4 NOB	04/23/2023				**Positive Stop (Not Analyzed)**
Sample ID 139		**Description**	First Floor / Drill Floor - Room 1E-4, 1st Floor Mezzanine Room WM-4, Second Floor SET-1 - 9x9 Floor Tile Green		
032304172-0139		**Homogeneity**			
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB	04/23/2023				**Positive Stop (Not Analyzed)**
TEM NYS 198.4 NOB	04/23/2023				**Positive Stop (Not Analyzed)**
Sample ID 140		**Description**	First Floor / Drill Floor - Room 1E-5, First Floor / Drill Floor - Room 1E-6, Second Floor SWT-1, Second Floor 2SE-6, Second Floor 2SE-1A & 2SE-1B - Mastic Associated With 9x9 Grey And 9x9 Red Floor Tile, Black		
032304172-0140		**Homogeneity**	Heterogeneous		
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB	04/23/2023	Red/ Black/ Beige	None	100.00% Other	**Inconclusive : <1% Chrysotile**
TEM NYS 198.4 NOB	04/24/2023	Red/ Black/ Beige	None	100.00% Other	**<1% Chrysotile**
Sample ID 141		**Description**	First Floor / Drill Floor - Room 1E-5, First Floor / Drill Floor - Room 1E-6, Second Floor SWT-1, Second Floor 2SE-6, Second Floor 2SE-1A & 2SE-1B - Mastic Associated With 9x9 Grey And 9x9 Red Floor Tile, Black		
032304172-0141		**Homogeneity**	Heterogeneous		
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB	04/23/2023	Black/ Beige	None	100.00% Other	**Inconclusive : <1% Chrysotile**
TEM NYS 198.4 NOB	04/24/2023	Black/ Beige	None	100.00% Other	**<1% Chrysotile**
Sample ID 142		**Description**	First Floor / Drill Floor - Room 1E-5, First Floor / Drill Floor - Room 1E-6 - 9x9 Floor Tile, Grey		
032304172-0142		**Homogeneity**	Homogeneous		
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB	04/23/2023	Gray	None	94.60% Other	**5.40% Chrysotile**
TEM NYS 198.4 NOB	04/23/2023				**Positive Stop (Not Analyzed)**
Sample ID 143		**Description**	First Floor / Drill Floor - Room 1E-5, First Floor / Drill Floor - Room 1E-6 - 9x9 Floor Tile, Grey		
032304172-0143		**Homogeneity**			
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB	04/23/2023				**Positive Stop (Not Analyzed)**
TEM NYS 198.4 NOB	04/23/2023				**Positive Stop (Not Analyzed)**

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Test Report:Asbestos Analysis of Bulk Material

Test	Analyzed Date	Color	Non-Asbestos Fibrous	Non-Asbestos Non-Fibrous	Asbestos
Sample ID 144-Floor Tile *032304172-0144*		**Description**	First Floor / Drill Floor - Room 1E-2, Second Floor SWT-1 - 9x9 Floor Tile, Tan		
		Homogeneity	Homogeneous		
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB	04/23/2023	Tan	None	93.80% Other	**6.20% Chrysotile**
TEM NYS 198.4 NOB	04/23/2023				**Positive Stop (Not Analyzed)**
Sample ID 144-Mastic *032304172-0144A*		**Description**	First Floor / Drill Floor - Room 1E-2, Second Floor SWT-1 - 9x9 Floor Tile, Tan		
		Homogeneity	Homogeneous		
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB	04/23/2023	Black		100.00% Other	**Inconclusive: None Detected**
TEM NYS 198.4 NOB	04/24/2023	Black	None	98.90% Other	**1.10% Chrysotile**
Sample ID 145-Floor Tile *032304172-0145*		**Description**	First Floor / Drill Floor - Room 1E-2, Second Floor SWT-1 - 9x9 Floor Tile, Tan		
		Homogeneity			
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB	04/23/2023				**Positive Stop (Not Analyzed)**
TEM NYS 198.4 NOB	04/23/2023				**Positive Stop (Not Analyzed)**
Sample ID 145-Mastic *032304172-0145A*		**Description**	First Floor / Drill Floor - Room 1E-2, Second Floor SWT-1 - 9x9 Floor Tile, Tan		
		Homogeneity	Homogeneous		
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB	04/23/2023	Black		100.00% Other	**Inconclusive: None Detected**
TEM NYS 198.4 NOB	04/24/2023				**Positive Stop (Not Analyzed)**
Sample ID 146 *032304172-0146*		**Description**	First Floor / Drill Floor - Room 1E-3 - 2x4 Ceiling Tile, Grey		
		Homogeneity	Heterogeneous		
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB	04/23/2023	Brown/ White/ Beige	26.00% Min. Wool	74.00% Other	**Inconclusive: None Detected**
TEM NYS 198.4 NOB	04/24/2023	Brown/ White/ Beige		100.00% Other	**None Detected**
Sample ID 147 *032304172-0147*		**Description**	First Floor / Drill Floor - Room 1E-3 - 2x4 Ceiling Tile, Grey		
		Homogeneity	Heterogeneous		
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB	04/23/2023	Brown/ White/ Beige	28.00% Min. Wool	72.00% Other	**Inconclusive: None Detected**
TEM NYS 198.4 NOB	04/24/2023	Brown/ White/ Beige		100.00% Other	**None Detected**

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Test Report:Asbestos Analysis of Bulk Material

Test	Analyzed Date	Color	Non-Asbestos Fibrous	Non-Asbestos Non-Fibrous	Asbestos
Sample ID 148		**Description**	First Floor / Drill Floor - Room 1E-7 And Men Restroom - Wall Mortar, Grey		
032304172-0148		**Homogeneity**	Homogeneous		
PLM NYS 198.1 Friable	04/25/2023	Gray		20.00% Ca Carbonate 40.00% Non-fibrous (other) 40.00% Quartz	**None Detected**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB					**Not Analyzed**
TEM NYS 198.4 NOB					**Not Analyzed**
Sample ID 149		**Description**	First Floor / Drill Floor - Room 1E-7 And Men Restroom - Wall Mortar, Grey		
032304172-0149		**Homogeneity**	Homogeneous		
PLM NYS 198.1 Friable	04/25/2023	Gray		20.00% Ca Carbonate 40.00% Non-fibrous (other) 40.00% Quartz	**None Detected**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB					**Not Analyzed**
TEM NYS 198.4 NOB					**Not Analyzed**
Sample ID 150		**Description**	First Floor / Drill Floor - Room 1E-7 And Men Restroom - Wall Mortar, Grey		
032304172-0150		**Homogeneity**	Homogeneous		
PLM NYS 198.1 Friable	04/26/2023	Brown/ Gray	2.00% Cellulose	45.00% Ca Carbonate 33.00% Non-fibrous (other) 20.00% Quartz	**None Detected**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB					**Not Analyzed**
TEM NYS 198.4 NOB					**Not Analyzed**
Sample ID 151		**Description**	First Floor / Drill Floor, First Floor Mezzanine, Second Floor And Third Floor - Floor Mortar Underneath Hardwood Floor, Grey		
032304172-0151		**Homogeneity**	Homogeneous		
PLM NYS 198.1 Friable	04/25/2023	Gray		20.00% Ca Carbonate 70.00% Non-fibrous (other) 10.00% Quartz	**None Detected**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB					**Not Analyzed**
TEM NYS 198.4 NOB					**Not Analyzed**
Sample ID 152		**Description**	First Floor / Drill Floor, First Floor Mezzanine, Second Floor And Third Floor - Floor Mortar Underneath Hardwood Floor, Grey		
032304172-0152		**Homogeneity**	Homogeneous		
PLM NYS 198.1 Friable	04/25/2023	Gray		20.00% Ca Carbonate 65.00% Non-fibrous (other) 15.00% Quartz	**None Detected**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB					**Not Analyzed**
TEM NYS 198.4 NOB					**Not Analyzed**

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EMSL Order: 032304172
Customer ID: TRCE51
Customer PO: 51494900000000
Project ID:

Test Report:Asbestos Analysis of Bulk Material

Test	Analyzed Date	Color	Non-Asbestos Fibrous	Non-Asbestos Non-Fibrous	Asbestos
Sample ID 153		**Description**	First Floor / Drill Floor, First Floor Mezzanine, Second Floor And Third Floor - Floor Mortar Underneath Hardwood Floor, Grey		
032304172-0153		**Homogeneity**	Homogeneous		
PLM NYS 198.1 Friable	04/26/2023	Gray		50.00% Ca Carbonate 3.00% Mica 27.00% Non-fibrous (other) 20.00% Quartz	**None Detected**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB					**Not Analyzed**
TEM NYS 198.4 NOB					**Not Analyzed**
Sample ID 154		**Description**	First Floor / Drill Floor, First Floor Mezzanine, Second Floor And Third Floor - Floor Screed Underneath Hardwood Floor, White		
032304172-0154		**Homogeneity**	Homogeneous		
PLM NYS 198.1 Friable	04/25/2023	Gray	2.00% Cellulose 3.00% Fibrous (other)	50.00% Non-fibrous (other) 45.00% Quartz	**None Detected**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB					**Not Analyzed**
TEM NYS 198.4 NOB					**Not Analyzed**
Sample ID 155		**Description**	First Floor / Drill Floor, First Floor Mezzanine, Second Floor And Third Floor - Floor Screed Underneath Hardwood Floor, White		
032304172-0155		**Homogeneity**	Homogeneous		
PLM NYS 198.1 Friable	04/25/2023	Gray	2.00% Cellulose 2.00% Fibrous (other)	51.00% Non-fibrous (other) 45.00% Quartz	**None Detected**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB					**Not Analyzed**
TEM NYS 198.4 NOB					**Not Analyzed**
Sample ID 156		**Description**	First Floor / Drill Floor, First Floor Mezzanine, Second Floor And Third Floor - Floor Screed Underneath Hardwood Floor, White		
032304172-0156		**Homogeneity**	Homogeneous		
PLM NYS 198.1 Friable	04/26/2023	Gray	2.00% Cellulose	45.00% Ca Carbonate 23.00% Non-fibrous (other) 30.00% Quartz	**None Detected**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB					**Not Analyzed**
TEM NYS 198.4 NOB					**Not Analyzed**
Sample ID 157		**Description**	1st Floor Mezzanine Room EM-6, 1st Floor Mezzanine Room EM-5, 1st Floor Mezzanine Room EM-4. 1st Floor Mezzanine Room EM-3, 1st Floor Mezzanine Room Em-2, Second Floor 2SW-5, 2SW-4, 2SW-3, 2SW-2, Second Floor 2SE-3, Second Floor 2SE-6, Second Floor 2SE-7 - Mastic Associated With Brown 9x9 Floor Tile, Black		
032304172-0157		**Homogeneity**	Heterogeneous		
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB	04/23/2023	Black		100.00% Other	**Inconclusive: None Detected**
TEM NYS 198.4 NOB	04/24/2023	Black	None	100.00% Other	**<1% Chrysotile**

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Customer PO: 51494900000000
Project ID:

Test Report:Asbestos Analysis of Bulk Material

Test	Analyzed Date	Color	Non-Asbestos Fibrous	Non-Asbestos Non-Fibrous	Asbestos
Sample ID 158		**Description**	1st Floor Mezzanine Room EM-6, 1st Floor Mezzanine Room EM-5, 1st Floor Mezzanine Room EM-4. 1st Floor Mezzanine Room EM-3, 1st Floor Mezzanine Room Em-2, Second Floor 2SW-5, 2SW-4, 2SW-3, 2SW-2, Second Floor 2SE-3, Second Floor 2SE-6, Second Floor 2SE-7 - Mastic Associated With Brown 9x9 Floor Tile, Black		
032304172-0158		**Homogeneity**	Heterogeneous		
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB	04/23/2023	Black		100.00% Other	**Inconclusive: None Detected**
TEM NYS 198.4 NOB	04/24/2023	Black	None	100.00% Other	**<1% Chrysotile**
Sample ID 159		**Description**	1st Floor Mezzanine Room EM-6, 1st Floor Mezzanine Room EM-5, 1st Floor Mezzanine Room EM-4. 1st Floor Mezzanine Room EM-3, 1st Floor Mezzanine Room Em-2, Second Floor 2SW-5, 2SW-4, 2SW-3, 2SW-2, Second Floor 2SE-3, Second Floor 2SE-6, Second Floor 2SE-7 - 9x9 Floor Tile, Brown		
032304172-0159		**Homogeneity**	Homogeneous		
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB	04/23/2023	Brown	None	95.60% Other	**4.40% Chrysotile**
TEM NYS 198.4 NOB	04/23/2023				**Positive Stop (Not Analyzed)**
Sample ID 160		**Description**	1st Floor Mezzanine Room EM-6, 1st Floor Mezzanine Room EM-5, 1st Floor Mezzanine Room EM-4. 1st Floor Mezzanine Room EM-3, 1st Floor Mezzanine Room Em-2, Second Floor 2SW-5, 2SW-4, 2SW-3, 2SW-2, Second Floor 2SE-3, Second Floor 2SE-6, Second Floor 2SE-7 - 9x9 Floor Tile, Brown		
032304172-0160		**Homogeneity**			
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB	04/23/2023				**Positive Stop (Not Analyzed)**
TEM NYS 198.4 NOB	04/23/2023				**Positive Stop (Not Analyzed)**
Sample ID 161		**Description**	1st Floor Mezzanine Room EM-1 - Mastic Associated With 12x12 Linoleum Tile, Black		
032304172-0161		**Homogeneity**	Heterogeneous		
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB	04/23/2023	Brown/ Black/ Yellow		100.00% Other	**Inconclusive: None Detected**
TEM NYS 198.4 NOB	04/24/2023	Brown/ Black/ Yellow	None	98.00% Other	**2.00% Chrysotile**
Sample ID 162		**Description**	1st Floor Mezzanine Room EM-1 - Mastic Associated With 12x12 Linoleum Tile, Black		
032304172-0162		**Homogeneity**	Heterogeneous		
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB	04/23/2023	Black/ Yellow		100.00% Other	**Inconclusive: None Detected**
TEM NYS 198.4 NOB	04/24/2023				**Positive Stop (Not Analyzed)**

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Project ID:

Test Report:Asbestos Analysis of Bulk Material

Test	Analyzed Date	Color	Non-Asbestos Fibrous	Non-Asbestos Non-Fibrous	Asbestos
Sample ID 163		**Description**	1st Floor Mezzanine Room EM-1 - 12x12 Linoleum Tile, Tan		
032304172-0163		**Homogeneity**	Heterogeneous		
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB	04/23/2023	Gray/ White	None	94.90% Other	**5.10% Chrysotile**
TEM NYS 198.4 NOB	04/23/2023				**Positive Stop (Not Analyzed)**
Sample ID 164		**Description**	1st Floor Mezzanine Room EM-1 - 12x12 Linoleum Tile, Tan		
032304172-0164		**Homogeneity**			
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB	04/23/2023				**Positive Stop (Not Analyzed)**
TEM NYS 198.4 NOB	04/23/2023				**Positive Stop (Not Analyzed)**
Sample ID 165		**Description**	1st Floor Mezzanine Room WM-1 - Mastic Associated With 9x9 Linoleum Floor Tile, Black		
032304172-0165		**Homogeneity**	Homogeneous		
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB	04/23/2023	Black	<1.00% Fibrous (other)	100.00% Other	**Inconclusive: None Detected**
TEM NYS 198.4 NOB	04/24/2023	Black	None	100.00% Other	**<1% Chrysotile**
Sample ID 166		**Description**	1st Floor Mezzanine Room WM-1 - Mastic Associated With 9x9 Linoleum Floor Tile, Black		
032304172-0166		**Homogeneity**	Homogeneous		
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB	04/23/2023	Black	<1.00% Fibrous (other)	100.00% Other	**Inconclusive: None Detected**
TEM NYS 198.4 NOB	04/24/2023	Black	None	98.90% Other	**1.10% Chrysotile**
Sample ID 167		**Description**	1st Floor Mezzanine Room WM-1 - 9x9 Linoleum Floor Tile, Tan		
032304172-0167		**Homogeneity**	Heterogeneous		
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB	04/23/2023	Tan/ White	None	94.40% Other	**5.60% Chrysotile**
TEM NYS 198.4 NOB	04/23/2023				**Positive Stop (Not Analyzed)**
Sample ID 168		**Description**	1st Floor Mezzanine Room WM-1 - 9x9 Linoleum Floor Tile, Tan		
032304172-0168		**Homogeneity**			
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB	04/23/2023				**Positive Stop (Not Analyzed)**
TEM NYS 198.4 NOB	04/23/2023				**Positive Stop (Not Analyzed)**

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Test Report:Asbestos Analysis of Bulk Material

Test	Analyzed Date	Color	Non-Asbestos Fibrous	Non-Asbestos Non-Fibrous	Asbestos
Sample ID 169		**Description**	1st Floor Mezzanine Room WM-3, Second Floor 2SE-1A & 2SE-1B, Second Floor SET-1 - Mastic Asscoiated With 9x9 Grey Floor Tile, Black		
032304172-0169		**Homogeneity**	Heterogeneous		
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB	04/23/2023	Black/ Beige	None	98.80% Other	**1.20% Chrysotile**
TEM NYS 198.4 NOB	04/23/2023				**Positive Stop (Not Analyzed)**
Sample ID 170		**Description**	1st Floor Mezzanine Room WM-3, Second Floor 2SE-1A & 2SE-1B, Second Floor SET-1 - Mastic Asscoiated With 9x9 Grey Floor Tile, Black		
032304172-0170		**Homogeneity**			
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB	04/23/2023				**Positive Stop (Not Analyzed)**
TEM NYS 198.4 NOB	04/23/2023				**Positive Stop (Not Analyzed)**
Sample ID 171		**Description**	1st Floor Mezzanine Room WM-3, Second Floor 2SE-1A & 2SE-1B, Second Floor SET-1 - 9x9 Floor Tile, Grey		
032304172-0171		**Homogeneity**	Homogeneous		
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB	04/23/2023	Brown	None	95.70% Other	**4.30% Chrysotile**
TEM NYS 198.4 NOB	04/23/2023				**Positive Stop (Not Analyzed)**
Sample ID 172		**Description**	1st Floor Mezzanine Room WM-3, Second Floor 2SE-1A & 2SE-1B, Second Floor SET-1 - 9x9 Floor Tile, Grey		
032304172-0172		**Homogeneity**			
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB	04/23/2023				**Positive Stop (Not Analyzed)**
TEM NYS 198.4 NOB	04/23/2023				**Positive Stop (Not Analyzed)**
Sample ID 173		**Description**	Throughout - Wall Card Board, Brown		
032304172-0173		**Homogeneity**	Heterogeneous		
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB	04/23/2023	Brown/ Beige		100.00% Other	**Inconclusive: None Detected**
TEM NYS 198.4 NOB	04/24/2023	Brown/ Beige		100.00% Other	**None Detected**
Sample ID 174		**Description**	Throughout - Wall Card Board, Brown		
032304172-0174		**Homogeneity**	Heterogeneous		
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB	04/23/2023	Brown/ Beige		100.00% Other	**Inconclusive: None Detected**
TEM NYS 198.4 NOB	04/24/2023	Brown/ Beige		100.00% Other	**None Detected**

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Project ID:	

Test Report:Asbestos Analysis of Bulk Material

Test	Analyzed Date	Color	Non-Asbestos Fibrous	Non-Asbestos Non-Fibrous	Asbestos
Sample ID 175		**Description**	1st Floor Mezzanine - 12 Bathrooms, Second Floor 8 Bathrooms - Wall Ceramic Tile Grout, Grey		
032304172-0175		**Homogeneity**	Heterogeneous		
PLM NYS 198.1 Friable	04/25/2023	Gray/ Beige		30.00% Ca Carbonate 70.00% Non-fibrous (other)	**None Detected**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB					**Not Analyzed**
TEM NYS 198.4 NOB					**Not Analyzed**
Sample ID 176		**Description**	1st Floor Mezzanine - 12 Bathrooms, Second Floor 8 Bathrooms - Wall Ceramic Tile Grout, Grey		
032304172-0176		**Homogeneity**	Heterogeneous		
PLM NYS 198.1 Friable	04/25/2023	Gray/ Tan/ Beige		30.00% Ca Carbonate 60.00% Non-fibrous (other) 10.00% Quartz	**None Detected**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB					**Not Analyzed**
TEM NYS 198.4 NOB					**Not Analyzed**
Sample ID 177		**Description**	1st Floor Mezzanine - 12 Bathrooms, Second Floor 8 Bathrooms - Wall Ceramic Tile Grout, Grey		
032304172-0177		**Homogeneity**	Heterogeneous		
PLM NYS 198.1 Friable	04/26/2023	White/ Beige		45.00% Ca Carbonate 55.00% Non-fibrous (other)	**None Detected**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB					**Not Analyzed**
TEM NYS 198.4 NOB					**Not Analyzed**
Sample ID 178		**Description**	1st Floor Mezzanine - 12 Bathrooms, Second Floor 8 Bathrooms - Wall Ceramic Tile Mortar, Grey		
032304172-0178		**Homogeneity**	Homogeneous		
PLM NYS 198.1 Friable	04/25/2023	Gray		25.00% Ca Carbonate 30.00% Non-fibrous (other) 45.00% Quartz	**None Detected**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB					**Not Analyzed**
TEM NYS 198.4 NOB					**Not Analyzed**
Sample ID 179		**Description**	1st Floor Mezzanine - 12 Bathrooms, Second Floor 8 Bathrooms - Wall Ceramic Tile Mortar, Grey		
032304172-0179		**Homogeneity**	Homogeneous		
PLM NYS 198.1 Friable	04/25/2023	Gray		25.00% Ca Carbonate 30.00% Non-fibrous (other) 45.00% Quartz	**None Detected**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB					**Not Analyzed**
TEM NYS 198.4 NOB					**Not Analyzed**

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Test Report:Asbestos Analysis of Bulk Material

Test	Analyzed Date	Color	Non-Asbestos Fibrous	Non-Asbestos Non-Fibrous	Asbestos
Sample ID 180		**Description**	1st Floor Mezzanine - 12 Bathrooms, Second Floor 8 Bathrooms - Wall Ceramic Tile Mortar, Grey		
032304172-0180		**Homogeneity**	Homogeneous		
PLM NYS 198.1 Friable	04/26/2023	Brown/ White		45.00% Ca Carbonate 35.00% Non-fibrous (other) 20.00% Quartz	**None Detected**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB					**Not Analyzed**
TEM NYS 198.4 NOB					**Not Analyzed**
Sample ID 181		**Description**	1st Floor Mezzanine - 12 Bathrooms, Second Floor 8 Bathrooms - Floor Ceramic Tile Grout, Grey		
032304172-0181		**Homogeneity**	Homogeneous		
PLM NYS 198.1 Friable	04/26/2023	Gray		20.00% Ca Carbonate 40.00% Non-fibrous (other) 40.00% Quartz	**None Detected**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB					**Not Analyzed**
TEM NYS 198.4 NOB					**Not Analyzed**
Sample ID 182		**Description**	1st Floor Mezzanine - 12 Bathrooms, Second Floor 8 Bathrooms - Floor Ceramic Tile Grout, Grey		
032304172-0182		**Homogeneity**	Homogeneous		
PLM NYS 198.1 Friable	04/26/2023	Gray		20.00% Ca Carbonate 35.00% Non-fibrous (other) 45.00% Quartz	**None Detected**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB					**Not Analyzed**
TEM NYS 198.4 NOB					**Not Analyzed**
Sample ID 183		**Description**	1st Floor Mezzanine - 12 Bathrooms, Second Floor 8 Bathrooms - Floor Ceramic Tile Grout, Grey		
032304172-0183		**Homogeneity**	Homogeneous		
PLM NYS 198.1 Friable	04/26/2023	Brown/ White		45.00% Ca Carbonate 35.00% Non-fibrous (other) 20.00% Quartz	**None Detected**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB					**Not Analyzed**
TEM NYS 198.4 NOB					**Not Analyzed**
Sample ID 184		**Description**	1st Floor Mezzanine - 12 Bathrooms, Second Floor 8 Bathrooms - Floor Ceramic Tile Mortar, Grey		
032304172-0184		**Homogeneity**	Homogeneous		
PLM NYS 198.1 Friable	04/26/2023	Gray		20.00% Ca Carbonate 40.00% Non-fibrous (other) 40.00% Quartz	**None Detected**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB					**Not Analyzed**
TEM NYS 198.4 NOB					**Not Analyzed**

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Project ID:	

Test Report:Asbestos Analysis of Bulk Material

Test	Analyzed Date	Color	Non-Asbestos Fibrous	Non-Asbestos Non-Fibrous	Asbestos
Sample ID 185		**Description**	1st Floor Mezzanine - 12 Bathrooms, Second Floor 8 Bathrooms - Floor Ceramic Tile Mortar, Grey		
032304172-0185		**Homogeneity**	Homogeneous		
PLM NYS 198.1 Friable	04/26/2023	Brown/ Gray	4.00% Cellulose	18.00% Ca Carbonate 3.00% Mica 9.50% Non-fibrous (other) 65.00% Quartz	**0.50% Chrysotile**
Result includes a small amount of inseparable attached material					
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB					**Not Analyzed**
TEM NYS 198.4 NOB					**Not Analyzed**
Sample ID 186		**Description**	1st Floor Mezzanine - 12 Bathrooms, Second Floor 8 Bathrooms - Floor Ceramic Tile Mortar, Grey		
032304172-0186		**Homogeneity**	Homogeneous		
PLM NYS 198.1 Friable	04/26/2023	Brown		45.00% Ca Carbonate 25.00% Non-fibrous (other) 30.00% Quartz	**None Detected**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB					**Not Analyzed**
TEM NYS 198.4 NOB					**Not Analyzed**
Sample ID 187		**Description**	Throughout - Aircell Pipe Insulation, Grey		
032304172-0187		**Homogeneity**	Homogeneous		
PLM NYS 198.1 Friable	04/26/2023	Various	25.00% Cellulose	42.00% Non-fibrous (other)	**33.00% Chrysotile**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB					**Not Analyzed**
TEM NYS 198.4 NOB					**Not Analyzed**
Sample ID 188		**Description**	Throughout - Aircell Pipe Insulation, Grey		
032304172-0188		**Homogeneity**			
PLM NYS 198.1 Friable	04/26/2023				**Positive Stop (Not Analyzed)**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB					**Not Analyzed**
TEM NYS 198.4 NOB					**Not Analyzed**
Sample ID 189		**Description**	Throughout - Aircell Pipe Insulation, Grey		
032304172-0189		**Homogeneity**			
PLM NYS 198.1 Friable	04/26/2023				**Positive Stop (Not Analyzed)**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB					**Not Analyzed**
TEM NYS 198.4 NOB					**Not Analyzed**
Sample ID 190		**Description**	Throughout - Fiber Glass Pipe Insulation Wrapping Paper, Tan		
032304172-0190		**Homogeneity**	Homogeneous		
PLM NYS 198.1 Friable	04/26/2023	Various	55.00% Cellulose 10.00% Glass	35.00% Non-fibrous (other)	**None Detected**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB					**Not Analyzed**
TEM NYS 198.4 NOB					**Not Analyzed**

Report amended: 05/18/2023 22:28:00 Replaces initial report from: 05/03/2023 11:09:00 Reason Code: Client-Samples Added

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EMSL Order: 032304172
Customer ID: TRCE51
Customer PO: 51494900000000
Project ID:

Test Report:Asbestos Analysis of Bulk Material

Test	Analyzed Date	Color	Non-Asbestos Fibrous	Non-Asbestos Non-Fibrous	Asbestos
Sample ID 191		**Description**	Throughout - Fiber Glass Pipe Insulation Wrapping Paper, Tan		
032304172-0191		**Homogeneity**	Homogeneous		
PLM NYS 198.1 Friable	04/26/2023	Various	45.00% Cellulose 10.00% Glass	45.00% Non-fibrous (other)	**None Detected**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB					**Not Analyzed**
TEM NYS 198.4 NOB					**Not Analyzed**
Sample ID 192		**Description**	Throughout - Fiber Glass Pipe Insulation Wrapping Paper, Tan		
032304172-0192		**Homogeneity**	Homogeneous		
PLM NYS 198.1 Friable	04/26/2023	Brown/ White/ Silver	50.00% Cellulose 5.00% Glass	45.00% Non-fibrous (other)	**None Detected**
Result includes a small amount of inseparable attached material					
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB					**Not Analyzed**
TEM NYS 198.4 NOB					**Not Analyzed**
Sample ID 193		**Description**	Throughout - Pipe Fitting Insulation Associated With Fiberglass Pipe Insulation, Grey		
032304172-0193		**Homogeneity**	Homogeneous		
PLM NYS 198.1 Friable	04/26/2023	Gray/ Tan	10.00% Cellulose 20.00% Min. Wool	20.00% Ca Carbonate 50.00% Non-fibrous (other)	**None Detected**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB					**Not Analyzed**
TEM NYS 198.4 NOB					**Not Analyzed**
Sample ID 194		**Description**	Throughout - Pipe Fitting Insulation Associated With Fiberglass Pipe Insulation, Grey		
032304172-0194		**Homogeneity**	Homogeneous		
PLM NYS 198.1 Friable	04/26/2023	Gray/ Tan	10.00% Cellulose 25.00% Min. Wool	20.00% Ca Carbonate 45.00% Non-fibrous (other)	**None Detected**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB					**Not Analyzed**
TEM NYS 198.4 NOB					**Not Analyzed**
Sample ID 195		**Description**	Throughout - Pipe Fitting Insulation Associated With Fiberglass Pipe Insulation, Grey		
032304172-0195		**Homogeneity**	Homogeneous		
PLM NYS 198.1 Friable	04/26/2023	White	15.00% Min. Wool	15.00% Ca Carbonate 35.00% Gypsum 25.00% Non-fibrous (other) 10.00% Quartz	**None Detected**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB					**Not Analyzed**
TEM NYS 198.4 NOB					**Not Analyzed**

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Test Report:Asbestos Analysis of Bulk Material

Test	Analyzed Date	Color	Non-Asbestos Fibrous	Non-Asbestos Non-Fibrous	Asbestos
Sample ID 196		**Description**	First Floor / Drill Floor Electrical Rooms Structure - Ceiling Panels, Grey		
032304172-0196		**Homogeneity**	Homogeneous		
PLM NYS 198.1 Friable	04/26/2023	Gray	None	100.00% Non-fibrous (other) Vermiculite Present	
Surfacing Material containing vermiculite. NYS requires ELAP method 198.8.					
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB					**Not Analyzed**
TEM NYS 198.4 NOB					**Not Analyzed**
Sample ID 197		**Description**	First Floor / Drill Floor Electrical Rooms Structure - Ceiling Panels, Grey		
032304172-0197		**Homogeneity**	Homogeneous		
PLM NYS 198.1 Friable	04/26/2023	Gray	None	100.00% Non-fibrous (other) Vermiculite Present	
Surfacing Material containing vermiculite. NYS requires ELAP method 198.8.					
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB					**Not Analyzed**
TEM NYS 198.4 NOB					**Not Analyzed**
Sample ID 198		**Description**	First Floor / Drill Floor Electrical Rooms Structure - Ceiling Panels, Grey		
032304172-0198		**Homogeneity**	Homogeneous		
PLM NYS 198.1 Friable	04/26/2023	Brown/ White	None	100.00% Non-fibrous (other) Vermiculite Present	
Surfacing Material containing vermiculite. NYS requires ELAP method 198.8.					
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB					**Not Analyzed**
TEM NYS 198.4 NOB					**Not Analyzed**
Sample ID 199		**Description**	First Floor / Drill Floor - Room 1W-4, First Floor Mezzanine Room WM-4, Second Floor 2SW-7 - Mastic Associated With 9x9 Blue And 9x9 Red Floor Tiles , Black		
032304172-0199		**Homogeneity**	Heterogeneous		
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB	04/23/2023	Brown/ Black		100.00% Other	**Inconclusive: None Detected**
TEM NYS 198.4 NOB	04/24/2023	Brown/ Black	None	100.00% Other	**<1% Chrysotile**
Sample ID 200		**Description**	First Floor / Drill Floor - Room 1W-4, First Floor / Drill Floor - Room 1E-5, First Floor / Drill Floor - Room 1E-6, First Floor Mezzanine Room WM-4, Second Floor 2SW-7, Second Floor SWT-1, Second Floor 2SE-6 , Second Floor 2SE-1A & 2SE-1B - 9x9 Floor Tile, Red		
032304172-0200		**Homogeneity**			
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB	04/23/2023				**Positive Stop (Not Analyzed)**
TEM NYS 198.4 NOB	04/23/2023				**Positive Stop (Not Analyzed)**

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Project ID:

Test Report:Asbestos Analysis of Bulk Material

Test	Analyzed Date	Color	Non-Asbestos Fibrous	Non-Asbestos Non-Fibrous	Asbestos
Sample ID 201		**Description**	1st Floor Mezzanine Room EM-6, 1st Floor Mezzanine Room EM-5, 1st Floor Mezzanine Room EM-4. 1st Floor Mezzanine Room EM-3, 1st Floor Mezzanine Room Em-2, Second Floor 2SW-5, 2SW-4, 2SW-3, 2SW-2, Second Floor 2SE-3, Second Floor 2SE-6, Second Floor 2SE-7 - Mastic Associated With Brown 9x9 Floor Tile, Black		
032304172-0201		**Homogeneity**	Heterogeneous		
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB	04/23/2023	Black/ Beige		100.00% Other	**Inconclusive: None Detected**
TEM NYS 198.4 NOB	04/24/2023	Black/ Beige		100.00% Other	**None Detected**
Sample ID 202		**Description**	1st Floor Mezzanine Room EM-6, 1st Floor Mezzanine Room EM-5, 1st Floor Mezzanine Room EM-4. 1st Floor Mezzanine Room EM-3, 1st Floor Mezzanine Room Em-2, Second Floor 2SW-5, 2SW-4, 2SW-3, 2SW-2, Second Floor 2SE-3, Second Floor 2SE-6, Second Floor 2SE-7 - 9x9 Floor Tile, Brown		
032304172-0202		**Homogeneity**			
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB	04/23/2023				**Positive Stop (Not Analyzed)**
TEM NYS 198.4 NOB	04/23/2023				**Positive Stop (Not Analyzed)**
Sample ID 203		**Description**	First Floor / Drill - Room 1E-2, Second Floor SWT-1 - Floor Tile, Tan		
032304172-0203		**Homogeneity**			
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB	04/23/2023				**Positive Stop (Not Analyzed)**
TEM NYS 198.4 NOB	04/23/2023				**Positive Stop (Not Analyzed)**
Sample ID 204		**Description**	First Floor / Drill Floor - Room 1E-5, First Floor / Drill Floor - Room 1E-6, Second Floor SWT-1, Second Floor 2SE-6, Second Floor 2SE-1A & 2SE-1B - Mastic Associated With 9x9 Grey Aqnd 9x9 Red Floor Tile, Black		
032304172-0204		**Homogeneity**	Heterogeneous		
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB	04/23/2023	Brown/ Black		100.00% Other	**Inconclusive: None Detected**
TEM NYS 198.4 NOB	04/24/2023	Brown/ Black		100.00% Other	**None Detected**
Sample ID 205		**Description**	1st Floor Mezzanine Room WM-3, Second Floor 2SE-1A & 2SE-1B, Second Floor SET-1 - Mastic Associated With 9x9 Grey Floor Tile, Black		
032304172-0205		**Homogeneity**			
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB	04/23/2023				**Positive Stop (Not Analyzed)**
TEM NYS 198.4 NOB	04/23/2023				**Positive Stop (Not Analyzed)**

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Test Report:Asbestos Analysis of Bulk Material

Test	Analyzed Date	Color	Non-Asbestos Fibrous	Non-Asbestos Non-Fibrous	Asbestos
Sample ID 206		**Description**	1st Floor Mezzanine Room WM-3, Second Floor 2SE-1A & 2SE-1B, Second Floor SET-1 - 9x9 Floor Tile Grey		
032304172-0206		**Homogeneity**			
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB	04/23/2023				**Positive Stop (Not Analyzed)**
TEM NYS 198.4 NOB	04/23/2023				**Positive Stop (Not Analyzed)**
Sample ID 207		**Description**	First Floor / Drill Floor - Room 1E-4, 1st Floor Mezzanine Room WM-4, Second Floor SET-1 - Mastic Associated With Green 9x9 Floor Tile, Black		
032304172-0207		**Homogeneity**	Heterogeneous		
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB	04/23/2023	Brown/ Black		100.00% Other	**Inconclusive: None Detected**
TEM NYS 198.4 NOB	04/24/2023				**Positive Stop (Not Analyzed)**
Sample ID 208		**Description**	First Floor / Drill Floor - Room 1E-4, 1st Floor Mezzanine Room WM-4, Second Floor SET-1 - 9x9 Floor Tile, Green		
032304172-0208		**Homogeneity**			
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB	04/23/2023				**Positive Stop (Not Analyzed)**
TEM NYS 198.4 NOB	04/23/2023				**Positive Stop (Not Analyzed)**
Sample ID 209		**Description**	First Floor / Drill Floor - Room 1W-1, Second Floor 2SE-2, Second Floor 2SE-4, Second Floor 2SE-5 - Mastic Associated With Black 9x9 Floor Tiles, Black		
032304172-0209		**Homogeneity**	Heterogeneous		
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB	04/23/2023	Gray/ Black		100.00% Other	**Inconclusive: None Detected**
TEM NYS 198.4 NOB	04/24/2023	Gray/ Black		100.00% Other	**None Detected**
Sample ID 210		**Description**	First Floor / Drill Floor - Room 1W-1, Second Floor 2SE-2, Second Floor 2SE-4, Second Floor 2SE-5 - 9x9 Floor Tile, Black		
032304172-0210		**Homogeneity**			
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB	04/23/2023				**Positive Stop (Not Analyzed)**
TEM NYS 198.4 NOB	04/23/2023				**Positive Stop (Not Analyzed)**
Sample ID 211		**Description**	Throughout - Terra-Cotta Brick, Beige		
032304172-0211		**Homogeneity**	Homogeneous		
PLM NYS 198.1 Friable	04/26/2023	Orange		95.00% Non-fibrous (other) 5.00% Quartz	**None Detected**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB					**Not Analyzed**
TEM NYS 198.4 NOB					**Not Analyzed**

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Test Report:Asbestos Analysis of Bulk Material

Test	Analyzed Date	Color	Non-Asbestos Fibrous	Non-Asbestos Non-Fibrous	Asbestos
Sample ID 212 *032304172-0212*		**Description** Throughout - Terra-Cotta Brick, Beige **Homogeneity** Homogeneous			
PLM NYS 198.1 Friable	04/26/2023	Orange		90.00% Non-fibrous (other) 10.00% Quartz	**None Detected**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB					**Not Analyzed**
TEM NYS 198.4 NOB					**Not Analyzed**
Sample ID 213 *032304172-0213*		**Description** Throughout - Terra-Cotta Brick Mortar, Grey **Homogeneity** Homogeneous			
PLM NYS 198.1 Friable	04/26/2023	Gray		20.00% Ca Carbonate 55.00% Non-fibrous (other) 25.00% Quartz	**None Detected**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB					**Not Analyzed**
TEM NYS 198.4 NOB					**Not Analyzed**
Sample ID 214 *032304172-0214*		**Description** Throughout - Terra-Cotta Brick Mortar, Grey **Homogeneity** Homogeneous			
PLM NYS 198.1 Friable	04/26/2023	Gray	3.00% Cellulose	45.00% Ca Carbonate 32.00% Non-fibrous (other) 20.00% Quartz	**None Detected**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB					**Not Analyzed**
TEM NYS 198.4 NOB					**Not Analyzed**
Sample ID 215 *032304172-0215*		**Description** Throughout - Terra-Cotta Brick, Tan **Homogeneity** Homogeneous			
PLM NYS 198.1 Friable	04/26/2023	Brown/ Gray	6.00% Cellulose	60.00% Gypsum 34.00% Non-fibrous (other)	**None Detected**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB					**Not Analyzed**
TEM NYS 198.4 NOB					**Not Analyzed**
Sample ID 216 *032304172-0216*		**Description** Throughout - Terra-Cotta Brick, Tan **Homogeneity** Homogeneous			
PLM NYS 198.1 Friable	04/26/2023	Tan/ White		10.00% Ca Carbonate 55.00% Gypsum 35.00% Non-fibrous (other)	**None Detected**
Result includes a small amount of inseparable attached material					
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB					**Not Analyzed**
TEM NYS 198.4 NOB					**Not Analyzed**

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Test Report:Asbestos Analysis of Bulk Material

Test	Analyzed Date	Color	Non-Asbestos Fibrous	Non-Asbestos Non-Fibrous	Asbestos
Sample ID 217		**Description**	Throughout - Terra-Cotta Brick Mortar, Grey		
032304172-0217		**Homogeneity**	Homogeneous		
PLM NYS 198.1 Friable	04/26/2023	Gray		20.00% Ca Carbonate 40.00% Non-fibrous (other) 40.00% Quartz	**None Detected**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB					**Not Analyzed**
TEM NYS 198.4 NOB					**Not Analyzed**
Sample ID 218		**Description**	Throughout - Terra-Cotta Brick Mortar, Grey		
032304172-0218		**Homogeneity**	Homogeneous		
PLM NYS 198.1 Friable	04/26/2023	Brown		45.00% Ca Carbonate 35.00% Non-fibrous (other) 20.00% Quartz	**None Detected**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB					**Not Analyzed**
TEM NYS 198.4 NOB					**Not Analyzed**
Sample ID 219		**Description**	Second Floor Two Bathrooms By The Main Stairs - Wall Ceramic Tile Grout, White		
032304172-0219		**Homogeneity**	Homogeneous		
PLM NYS 198.1 Friable	04/26/2023	White		45.00% Ca Carbonate 55.00% Non-fibrous (other)	**None Detected**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB					**Not Analyzed**
TEM NYS 198.4 NOB					**Not Analyzed**
Sample ID 220		**Description**	Second Floor Two Bathrooms By The Main Stairs - Wall Ceramic Tile Grout, White		
032304172-0220		**Homogeneity**	Homogeneous		
PLM NYS 198.1 Friable	04/26/2023	White	None	60.00% Ca Carbonate 37.00% Non-fibrous (other)	**3.00% Chrysotile**
Sample group is not homogeneous.					
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB					**Not Analyzed**
TEM NYS 198.4 NOB					**Not Analyzed**
Sample ID 221		**Description**	Second Floor Two Bathrooms By The Main Stairs - Wall Ceramic Tile Mortar, Grey		
032304172-0221		**Homogeneity**	Homogeneous		
PLM NYS 198.1 Friable	04/26/2023	White	None	40.00% Ca Carbonate 55.20% Non-fibrous (other)	**4.80% Chrysotile**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB					**Not Analyzed**
TEM NYS 198.4 NOB					**Not Analyzed**
Sample ID 222		**Description**	Second Floor Two Bathrooms By The Main Stairs - Wall Ceramic Tile Mortar, Grey		
032304172-0222		**Homogeneity**			
PLM NYS 198.1 Friable	04/26/2023				**Positive Stop (Not Analyzed)**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB					**Not Analyzed**
TEM NYS 198.4 NOB					**Not Analyzed**

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Test Report:Asbestos Analysis of Bulk Material

Test	Analyzed Date	Color	Non-Asbestos Fibrous	Non-Asbestos Non-Fibrous	Asbestos
Sample ID 223 *032304172-0223*		**Description** Second Floor Two Bathrooms By The Main Stairs - Terrazzo Floor And Adhesive, Grey **Homogeneity** Homogeneous			
PLM NYS 198.1 Friable	04/26/2023	Gray/ White	None	15.00% Ca Carbonate 43.30% Non-fibrous (other) 40.00% Quartz	**1.70% Chrysotile**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB					**Not Analyzed**
TEM NYS 198.4 NOB					**Not Analyzed**
Sample ID 224 *032304172-0224*		**Description** Second Floor Two Bathrooms By The Main Stairs - Terrazzo Floor And Adhesive, Grey **Homogeneity**			
PLM NYS 198.1 Friable	04/26/2023				**Positive Stop (Not Analyzed)**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB					**Not Analyzed**
TEM NYS 198.4 NOB					**Not Analyzed**
Sample ID 225 *032304172-0225*		**Description** 2nd Floor - Tar Paper Above Ceiling, Black **Homogeneity** Heterogeneous			
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB	04/27/2023	Black	<1.00% Fibrous (other)	100.00% Other	**Inconclusive: None Detected**
TEM NYS 198.4 NOB	04/27/2023	Black		100.00% Other	**None Detected**
Sample ID 226 *032304172-0226*		**Description** 2nd Floor - Tar Paper Above Ceiling, Black **Homogeneity** Heterogeneous			
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB	04/27/2023	Black	<1.00% Fibrous (other)	100.00% Other	**Inconclusive: None Detected**
TEM NYS 198.4 NOB	04/27/2023	Black		100.00% Other	**None Detected**
Sample ID 227 *032304172-0227*		**Description** 2nd Floor Throughout - Wall Card Board, Grey **Homogeneity** Homogeneous			
PLM NYS 198.1 Friable	04/26/2023	Brown	90.00% Cellulose	10.00% Non-fibrous (other)	**None Detected**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB					**Not Analyzed**
TEM NYS 198.4 NOB					**Not Analyzed**
Sample ID 228 *032304172-0228*		**Description** 2nd Floor Throughout - Wall Card Board, Grey **Homogeneity** Homogeneous			
PLM NYS 198.1 Friable	04/26/2023	Brown	90.00% Cellulose	10.00% Non-fibrous (other)	**None Detected**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB					**Not Analyzed**
TEM NYS 198.4 NOB					**Not Analyzed**

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Test Report:Asbestos Analysis of Bulk Material

Test	Analyzed Date	Color	Non-Asbestos Fibrous	Non-Asbestos Non-Fibrous	Asbestos
Sample ID 229 *032304172-0229*		**Description** 2nd Floor Throughout - Wall Wood Panel Glue, Brown **Homogeneity** Heterogeneous			
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB	04/27/2023	Brown/ Green/ Beige	None	96.50% Other	**3.50% Chrysotile**
TEM NYS 198.4 NOB	04/27/2023				**Positive Stop (Not Analyzed)**
Sample ID 230 *032304172-0230*		**Description** 2nd Floor Throughout - Wall Wood Panel Glue, Brown **Homogeneity**			
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB	04/27/2023				**Positive Stop (Not Analyzed)**
TEM NYS 198.4 NOB	04/27/2023				**Positive Stop (Not Analyzed)**
Sample ID 231 *032304172-0231*		**Description** Second Floor 2SW-2 - Mirror Glue, Black **Homogeneity** Heterogeneous			
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB	04/27/2023	Brown/ Black	<1.00% Fibrous (other)	100.00% Other	**Inconclusive: None Detected**
TEM NYS 198.4 NOB	04/27/2023	Brown/ Black	None	98.70% Other	**1.30% Anthophyllite**
Sample ID 232 *032304172-0232*		**Description** Second Floor 2SW-2 - Mirror Glue, Black **Homogeneity** Heterogeneous			
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB	04/27/2023	Gray/ Green/ Beige	<1.00% Fibrous (other)	100.00% Other	**Inconclusive: None Detected**
TEM NYS 198.4 NOB	04/27/2023				**Positive Stop (Not Analyzed)**
Sample ID 233 *032304172-0233*		**Description** 3Rd Floor South Bulkhead - Wall Mastic Behind Wall Plaster, Black **Homogeneity** Heterogeneous			
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB	04/28/2023	Black/ Beige		100.00% Other	**Inconclusive: None Detected**
TEM NYS 198.4 NOB	05/01/2023	Black/ Beige		100.00% Other	**None Detected**
Sample ID 234 *032304172-0234*		**Description** 3Rd Floor South Bulkhead - Wall Mastic Behind Wall Plaster, Black **Homogeneity** Heterogeneous			
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB	04/28/2023	Brown/ Gray/ Beige		100.00% Other	**Inconclusive: None Detected**
TEM NYS 198.4 NOB	05/01/2023	Brown/ Gray/ Beige		100.00% Other	**None Detected**

Report amended: 05/18/2023 22:28:00 Replaces initial report from: 05/03/2023 11:09:00 Reason Code: Client-Samples Added

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EMSL Order:	032304172
Customer ID:	TRCE51
Customer PO:	51494900000000
Project ID:	

Test Report:Asbestos Analysis of Bulk Material

Test	Analyzed Date	Color	Non-Asbestos Fibrous	Non-Asbestos Non-Fibrous	Asbestos
Sample ID 235 *032304172-0235*		**Description** 2Nd Floor 2SW-1B - Mastic Associated With 12'X12' Floor Tile, Black **Homogeneity** Heterogeneous			
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB	04/28/2023	Brown/ Gray/ Black	None	93.20% Other	**6.80% Chrysotile**
TEM NYS 198.4 NOB	04/28/2023				**Positive Stop (Not Analyzed)**
Sample ID 236 *032304172-0236*		**Description** 2Nd Floor 2SW-1B - Mastic Associated With 12'X12' Floor Tile, Black **Homogeneity**			
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB	04/28/2023				**Positive Stop (Not Analyzed)**
TEM NYS 198.4 NOB	04/28/2023				**Positive Stop (Not Analyzed)**
Sample ID 237 *032304172-0237*		**Description** 2Nd Floor 2SW-1B - 12X12 Floor Tile, Light brown **Homogeneity** Heterogeneous			
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB	04/28/2023	Gray/ Yellow		100.00% Other	**Inconclusive: None Detected**
TEM NYS 198.4 NOB	05/01/2023	Gray/ Yellow		100.00% Other	**None Detected**
Sample ID 238 *032304172-0238*		**Description** 2Nd Floor 2SW-1B - 12X12 Floor Tile, Light brown **Homogeneity** Heterogeneous			
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB	04/28/2023	Gray/ Yellow		100.00% Other	**Inconclusive: None Detected**
TEM NYS 198.4 NOB	05/01/2023	Gray/ Yellow		100.00% Other	**None Detected**
Sample ID 239 *032304172-0239*		**Description** Main Lobby Stairs - Stairs Marble Adhesive, White **Homogeneity** Homogeneous			
PLM NYS 198.1 Friable	05/01/2023	White		10.00% Ca Carbonate 20.00% Gypsum 30.00% Non-fibrous (other) 40.00% Quartz	**None Detected**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB					**Not Analyzed**
TEM NYS 198.4 NOB					**Not Analyzed**
Sample ID 240 *032304172-0240*		**Description** Main Lobby Stairs - Stairs Marble Adhesive, White **Homogeneity** Homogeneous			
PLM NYS 198.1 Friable	05/01/2023	White		85.00% Gypsum 15.00% Non-fibrous (other)	**None Detected**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB					**Not Analyzed**
TEM NYS 198.4 NOB					**Not Analyzed**

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EMSL Order: 032304172
Customer ID: TRCE51
Customer PO: 51494900000000
Project ID:

Test Report:Asbestos Analysis of Bulk Material

Test	Analyzed Date	Color	Non-Asbestos Fibrous	Non-Asbestos Non-Fibrous	Asbestos
Sample ID 241 *032304172-0241*		**Description** Basement And Basement Mezzanine - Drywall, Grey **Homogeneity** Homogeneous			
PLM NYS 198.1 Friable	05/01/2023	Brown/ Gray	15.00% Cellulose 6.00% Glass	55.00% Gypsum 14.00% Non-fibrous (other) 10.00% Quartz	**None Detected**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB					**Not Analyzed**
TEM NYS 198.4 NOB					**Not Analyzed**
Sample ID 242 *032304172-0242*		**Description** Basement And Basement Mezzanine - Drywall, Grey **Homogeneity** Homogeneous			
PLM NYS 198.1 Friable	05/01/2023	Brown/ Gray	20.00% Cellulose 4.00% Glass	50.00% Gypsum 16.00% Non-fibrous (other) 10.00% Quartz	**None Detected**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB					**Not Analyzed**
TEM NYS 198.4 NOB					**Not Analyzed**
Sample ID 243 *032304172-0243*		**Description** Basement And Basement Mezzanine - Drywall, Grey **Homogeneity** Homogeneous			
PLM NYS 198.1 Friable	05/01/2023	Brown/ Gray	8.00% Cellulose 2.00% Glass	10.00% Ca Carbonate 65.00% Gypsum 15.00% Non-fibrous (other)	**None Detected**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB					**Not Analyzed**
TEM NYS 198.4 NOB					**Not Analyzed**
Sample ID 244 *032304172-0244*		**Description** Basement And Basement Mezzanine - Drywall Tape (No Joint Compound), Tan **Homogeneity** Homogeneous			
PLM NYS 198.1 Friable	05/01/2023	Beige	80.00% Cellulose	20.00% Non-fibrous (other)	**None Detected**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB					**Not Analyzed**
TEM NYS 198.4 NOB					**Not Analyzed**
Sample ID 245 *032304172-0245*		**Description** Basement And Basement Mezzanine - Drywall Tape (No Joint Compound), Tan **Homogeneity** Homogeneous			
PLM NYS 198.1 Friable	05/01/2023	Beige	80.00% Cellulose	20.00% Non-fibrous (other)	**None Detected**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB					**Not Analyzed**
TEM NYS 198.4 NOB					**Not Analyzed**
Sample ID 246 *032304172-0246*		**Description** Basement And Basement Mezzanine - Drywall Tape (No Joint Compound), Tan **Homogeneity** Homogeneous			
PLM NYS 198.1 Friable	05/01/2023	Tan	85.00% Cellulose	3.00% Ca Carbonate 12.00% Non-fibrous (other)	**None Detected**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB					**Not Analyzed**
TEM NYS 198.4 NOB					**Not Analyzed**

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EMSL Order: 032304172
Customer ID: TRCE51
Customer PO: 51494900000000
Project ID:

Test Report:Asbestos Analysis of Bulk Material

Test	Analyzed Date	Color	Non-Asbestos Fibrous	Non-Asbestos Non-Fibrous	Asbestos
Sample ID 247 *032304172-0247*		**Description** Basement - Duct Vibration Cloth Material, Grey **Homogeneity** Homogeneous			
PLM NYS 198.1 Friable	05/01/2023	Gray	20.00% Synthetic	36.00% Non-fibrous (other)	**44.00% Chrysotile**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB					**Not Analyzed**
TEM NYS 198.4 NOB					**Not Analyzed**
Sample ID 248 *032304172-0248*		**Description** Basement - Duct Vibration Cloth Material, Grey **Homogeneity**			
PLM NYS 198.1 Friable	05/01/2023				**Positive Stop (Not Analyzed)**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB					**Not Analyzed**
TEM NYS 198.4 NOB					**Not Analyzed**
Sample ID 249 *032304172-0249*		**Description** Throughout - Pipe Fitting Insulation Associated With Aircell Pipes, White **Homogeneity** Homogeneous			
PLM NYS 198.1 Friable	05/01/2023	White	None	30.00% Ca Carbonate 43.00% Non-fibrous (other)	**27.00% Chrysotile**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB					**Not Analyzed**
TEM NYS 198.4 NOB					**Not Analyzed**
Sample ID 250 *032304172-0250*		**Description** Throughout - Pipe Fitting Insulation Associated With Aircell Pipes, White **Homogeneity**			
PLM NYS 198.1 Friable	05/01/2023				**Positive Stop (Not Analyzed)**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB					**Not Analyzed**
TEM NYS 198.4 NOB					**Not Analyzed**
Sample ID 251 *032304172-0251*		**Description** Throughout - Pipe Fitting Insulation Associated With Aircell Pipes, White **Homogeneity**			
PLM NYS 198.1 Friable	05/01/2023				**Positive Stop (Not Analyzed)**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB					**Not Analyzed**
TEM NYS 198.4 NOB					**Not Analyzed**
Sample ID 252 *032304172-0252*		**Description** Throughout - 4" Pipe Fitting Insulation Associated With Fiberglass Pipe Insulation, Grey **Homogeneity** Homogeneous			
PLM NYS 198.1 Friable	05/01/2023	Gray	15.00% Glass 35.00% Min. Wool	20.00% Ca Carbonate 10.00% Non-fibrous (other) 10.00% Perlite 10.00% Quartz	**None Detected**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB					**Not Analyzed**
TEM NYS 198.4 NOB					**Not Analyzed**

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EMSL Order:	032304172
Customer ID:	TRCE51
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Project ID:	

Test Report:Asbestos Analysis of Bulk Material

Test	Analyzed Date	Color	Non-Asbestos Fibrous	Non-Asbestos Non-Fibrous	Asbestos
Sample ID 253 *032304172-0253*		**Description** Throughout - 4" Pipe Fitting Insulation Associated With Fiberglass Pipe Insulation, Grey **Homogeneity** Homogeneous			
PLM NYS 198.1 Friable	05/01/2023	Gray	10.00% Glass 20.00% Min. Wool	25.00% Ca Carbonate 15.00% Non-fibrous (other) 20.00% Perlite 10.00% Quartz	**None Detected**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB					**Not Analyzed**
TEM NYS 198.4 NOB					**Not Analyzed**
Sample ID 254 *032304172-0254*		**Description** Throughout - 4" Pipe Fitting Insulation Associated With Fiberglass Pipe Insulation, Grey **Homogeneity** Homogeneous			
PLM NYS 198.1 Friable	05/01/2023	Gray	10.00% Glass 15.00% Min. Wool	30.00% Ca Carbonate 20.00% Non-fibrous (other) 15.00% Perlite 10.00% Quartz	**None Detected**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB					**Not Analyzed**
TEM NYS 198.4 NOB					**Not Analyzed**
Sample ID 272 *032304172-0255*		**Description** Throughout - 4" Pipe Fitting Insulation Associated With Fiberglass Pipe Insulation, Grey **Homogeneity** Homogeneous			
PLM NYS 198.1 Friable	05/01/2023	White	None	30.00% Ca Carbonate 43.00% Non-fibrous (other)	**27.00% Chrysotile**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB					**Not Analyzed**
TEM NYS 198.4 NOB					**Not Analyzed**
Sample ID 273 *032304172-0256*		**Description** Throughout - 4" Pipe Fitting Insulation Associated With Fiberglass Pipe Insulation, Grey **Homogeneity**			
PLM NYS 198.1 Friable	05/01/2023				**Positive Stop (Not Analyzed)**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB					**Not Analyzed**
TEM NYS 198.4 NOB					**Not Analyzed**
Sample ID 274 *032304172-0257*		**Description** Throughout - 4" Pipe Fitting Insulation Associated With Fiberglass Pipe Insulation, Grey **Homogeneity**			
PLM NYS 198.1 Friable	05/01/2023				**Positive Stop (Not Analyzed)**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB					**Not Analyzed**
TEM NYS 198.4 NOB					**Not Analyzed**
Sample ID 275 *032304172-0258*		**Description** Throughout - 4" Pipe Fitting Insulation Associated With Fiberglass Pipe Insulation, Grey **Homogeneity**			
PLM NYS 198.1 Friable	05/01/2023				**Positive Stop (Not Analyzed)**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB					**Not Analyzed**
TEM NYS 198.4 NOB					**Not Analyzed**

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EMSL Order: 032304172
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Project ID:

Test Report:Asbestos Analysis of Bulk Material

Test	Analyzed Date	Color	Non-Asbestos Fibrous	Non-Asbestos Non-Fibrous	Asbestos
Sample ID 255 *032304172-0259*		**Description**	Throughout - 8" Pipe Fitting Insulation Associated With fiberglass Pipe Insulation, Grey		
		Homogeneity	Homogeneous		
PLM NYS 198.1 Friable	05/01/2023	Tan	None	20.00% Ca Carbonate 53.00% Non-fibrous (other) 10.00% Quartz	**17.00% Chrysotile**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB					**Not Analyzed**
TEM NYS 198.4 NOB					**Not Analyzed**
Sample ID 256 *032304172-0260*		**Description**	Throughout - 8" Pipe Fitting Insulation Associated With fiberglass Pipe Insulation, Grey		
		Homogeneity			
PLM NYS 198.1 Friable	05/01/2023				**Positive Stop (Not Analyzed)**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB					**Not Analyzed**
TEM NYS 198.4 NOB					**Not Analyzed**
Sample ID 257 *032304172-0261*		**Description**	Throughout - 8" Pipe Fitting Insulation Associated With fiberglass Pipe Insulation, Grey		
		Homogeneity			
PLM NYS 198.1 Friable	05/01/2023				**Positive Stop (Not Analyzed)**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB					**Not Analyzed**
TEM NYS 198.4 NOB					**Not Analyzed**
Sample ID 276 *032304172-0262*		**Description**	Throughout - 8" Pipe Fitting Insulation Associated With fiberglass Pipe Insulation, Grey		
		Homogeneity			
PLM NYS 198.1 Friable	05/01/2023				**Positive Stop (Not Analyzed)**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB					**Not Analyzed**
TEM NYS 198.4 NOB					**Not Analyzed**
Sample ID 277 *032304172-0263*		**Description**	Throughout - 8" Pipe Fitting Insulation Associated With fiberglass Pipe Insulation, Grey		
		Homogeneity			
PLM NYS 198.1 Friable	05/01/2023				**Positive Stop (Not Analyzed)**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB					**Not Analyzed**
TEM NYS 198.4 NOB					**Not Analyzed**
Sample ID 278 *032304172-0264*		**Description**	Throughout - 8" Pipe Fitting Insulation Associated With fiberglass Pipe Insulation, Grey		
		Homogeneity			
PLM NYS 198.1 Friable	05/01/2023				**Positive Stop (Not Analyzed)**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB					**Not Analyzed**
TEM NYS 198.4 NOB					**Not Analyzed**

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Project ID:

Test Report:Asbestos Analysis of Bulk Material

Test	Analyzed Date	Color	Non-Asbestos Fibrous	Non-Asbestos Non-Fibrous	Asbestos
Sample ID 279 *032304172-0265*		**Description** Throughout - 8" Pipe Fitting Insulation Associated With fiberglass Pipe Insulation, Grey **Homogeneity**			
PLM NYS 198.1 Friable	05/01/2023				**Positive Stop (Not Analyzed)**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB					**Not Analyzed**
TEM NYS 198.4 NOB					**Not Analyzed**
Sample ID 258 *032304172-0266*		**Description** First Floor/ Drill Floor - Drywall, Grey **Homogeneity** Homogeneous			
PLM NYS 198.1 Friable	05/01/2023	Brown/ White	15.00% Cellulose 4.00% Glass	55.00% Gypsum 21.00% Non-fibrous (other) 5.00% Quartz	**None Detected**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB					**Not Analyzed**
TEM NYS 198.4 NOB					**Not Analyzed**
Sample ID 259 *032304172-0267*		**Description** First Floor/ Drill Floor - Drywall, Grey **Homogeneity** Homogeneous			
PLM NYS 198.1 Friable	05/01/2023	Brown/ White	15.00% Cellulose 4.00% Glass	65.00% Gypsum 16.00% Non-fibrous (other)	**None Detected**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB					**Not Analyzed**
TEM NYS 198.4 NOB					**Not Analyzed**
Sample ID 260 *032304172-0268*		**Description** First Floor/ Drill Floor - Drywall, Grey **Homogeneity** Homogeneous			
PLM NYS 198.1 Friable	05/01/2023	Brown/ White	8.00% Cellulose 1.00% Glass	70.00% Gypsum 21.00% Non-fibrous (other)	**None Detected**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB					**Not Analyzed**
TEM NYS 198.4 NOB					**Not Analyzed**
Sample ID 261 *032304172-0269*		**Description** First Floor/ Drill Floor - Drywall Jiont Compound, White **Homogeneity** Homogeneous			
PLM NYS 198.1 Friable	05/01/2023	White		65.00% Ca Carbonate 6.00% Mica 29.00% Non-fibrous (other)	**None Detected**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB					**Not Analyzed**
TEM NYS 198.4 NOB					**Not Analyzed**
Sample ID 262 *032304172-0270*		**Description** First Floor/ Drill Floor - Drywall Jiont Compound, White **Homogeneity** Homogeneous			
PLM NYS 198.1 Friable	05/01/2023	White		60.00% Ca Carbonate 6.00% Mica 34.00% Non-fibrous (other)	**None Detected**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB					**Not Analyzed**
TEM NYS 198.4 NOB					**Not Analyzed**

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Test Report:Asbestos Analysis of Bulk Material

Test	Analyzed Date	Color	Non-Asbestos Fibrous	Non-Asbestos Non-Fibrous	Asbestos
Sample ID 263 *032304172-0271*		**Description** First Floor/ Drill Floor - Drywall Jiont Compound, White **Homogeneity** Homogeneous			
PLM NYS 198.1 Friable	05/01/2023	White		75.00% Ca Carbonate 3.00% Mica 22.00% Non-fibrous (other)	**None Detected**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB					**Not Analyzed**
TEM NYS 198.4 NOB					**Not Analyzed**
Sample ID 264 *032304172-0272*		**Description** Second Floor Two Bathrooms By The Main Stairs - Sink Caulking, White **Homogeneity** Homogeneous			
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB	04/28/2023	White		100.00% Other	**Inconclusive: None Detected**
TEM NYS 198.4 NOB	05/01/2023	White		100.00% Other	**None Detected**
Sample ID 265 *032304172-0273*		**Description** Second Floor Two Bathrooms By The Main Stairs - Sink Caulking, White **Homogeneity** Homogeneous			
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB	04/28/2023	White		100.00% Other	**Inconclusive: None Detected**
TEM NYS 198.4 NOB	05/01/2023	White		100.00% Other	**None Detected**
Sample ID 266 *032304172-0274*		**Description** Basement- Restrooms/ Locker Room - Glazed Brick Mortar, Grey **Homogeneity** Homogeneous			
PLM NYS 198.1 Friable	05/01/2023	White	<1.00% Fibrous (other)	25.00% Ca Carbonate 30.00% Non-fibrous (other) 45.00% Quartz	**None Detected**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB					**Not Analyzed**
TEM NYS 198.4 NOB					**Not Analyzed**
Sample ID 267 *032304172-0275*		**Description** Basement- Restrooms/ Locker Room - Glazed Brick Mortar, Grey **Homogeneity** Homogeneous			
PLM NYS 198.1 Friable	05/01/2023	Gray/ Tan		35.00% Ca Carbonate 10.00% Non-fibrous (other) 55.00% Quartz	**None Detected**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB					**Not Analyzed**
TEM NYS 198.4 NOB					**Not Analyzed**

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Project ID:

Test Report:Asbestos Analysis of Bulk Material

Test	Analyzed Date	Color	Non-Asbestos Fibrous	Non-Asbestos Non-Fibrous	Asbestos
Sample ID 268		**Description**	Basement- Restrooms/ Locker Room - Floor Ceramic Tile Grout, Grey		
032304172-0276		**Homogeneity**	Homogeneous		
PLM NYS 198.1 Friable	05/01/2023	Gray		25.00% Ca Carbonate 20.00% Non-fibrous (other) 10.00% Perlite 45.00% Quartz	**None Detected**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB					**Not Analyzed**
TEM NYS 198.4 NOB					**Not Analyzed**
Sample ID 269		**Description**	Basement- Restrooms/ Locker Room - Floor Ceramic Tile Grout, Grey		
032304172-0277		**Homogeneity**	Heterogeneous		
PLM NYS 198.1 Friable	05/01/2023	Gray/ Tan		35.00% Ca Carbonate 15.00% Non-fibrous (other) 50.00% Quartz	**None Detected**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB					**Not Analyzed**
TEM NYS 198.4 NOB					**Not Analyzed**
Sample ID 270		**Description**	Basement- Restrooms/ Locker Room - Floor Ceramic Tile Mortar, Grey		
032304172-0278		**Homogeneity**	Homogeneous		
PLM NYS 198.1 Friable	05/01/2023	Gray		25.00% Ca Carbonate 4.00% Mica 16.00% Non-fibrous (other) 10.00% Perlite 45.00% Quartz	**None Detected**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB					**Not Analyzed**
TEM NYS 198.4 NOB					**Not Analyzed**
Sample ID 271		**Description**	Basement- Restrooms/ Locker Room - Floor Ceramic Tile Mortar, Grey		
032304172-0279		**Homogeneity**	Heterogeneous		
PLM NYS 198.1 Friable	05/01/2023	Gray/ Tan		30.00% Ca Carbonate 1.00% Mica 14.00% Non-fibrous (other) 55.00% Quartz	**None Detected**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB					**Not Analyzed**
TEM NYS 198.4 NOB					**Not Analyzed**
Sample ID 280		**Description**	Basment - Pressed Card Board Pipe Insulation With Black Tar Paper Bottom Layer, Black, Grey		
032304172-0280		**Homogeneity**	Homogeneous		
PLM NYS 198.1 Friable	05/01/2023	Gray/ Tan/ Black	40.00% Cellulose 15.00% Synthetic	36.50% Non-fibrous (other)	**8.50% Chrysotile**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB					**Not Analyzed**
TEM NYS 198.4 NOB					**Not Analyzed**

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EMSL Order: 032304172
Customer ID: TRCE51
Customer PO: 51494900000000
Project ID:

Test Report:Asbestos Analysis of Bulk Material

Test	Analyzed Date	Color	Non-Asbestos Fibrous	Non-Asbestos Non-Fibrous	Asbestos
Sample ID 281		**Description**	Basment - Pressed Card Board Pipe Insulation With Black Tar Paper Bottom Layer, Black, Grey		
032304172-0281		**Homogeneity**			
PLM NYS 198.1 Friable	05/01/2023				**Positive Stop (Not Analyzed)**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB					**Not Analyzed**
TEM NYS 198.4 NOB					**Not Analyzed**
Sample ID 282		**Description**	Basment - Pressed Card Board Pipe Insulation With Black Tar Paper Bottom Layer, Black, Grey		
032304172-0282		**Homogeneity**			
PLM NYS 198.1 Friable	05/01/2023				**Positive Stop (Not Analyzed)**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB					**Not Analyzed**
TEM NYS 198.4 NOB					**Not Analyzed**
Sample ID 289		**Description**	Throughout - Interior Window Glazing, Brown		
032304172-0283		**Homogeneity**	Heterogeneous		
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB	05/01/2023	Gray		100.00% Other	**Inconclusive: None Detected**
TEM NYS 198.4 NOB	05/01/2023	Gray		100.00% Other	**None Detected**
Sample ID 290		**Description**	Throughout - Interior Window Glazing, Brown		
032304172-0284		**Homogeneity**	Heterogeneous		
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB	05/01/2023	Gray		100.00% Other	**Inconclusive: None Detected**
TEM NYS 198.4 NOB	05/01/2023	Gray		100.00% Other	**None Detected**
Sample ID 291		**Description**	Throughout - Interior Window Glazing, Brown		
032304172-0285		**Homogeneity**	Heterogeneous		
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB	05/01/2023	Gray		100.00% Other	**Inconclusive: None Detected**
TEM NYS 198.4 NOB	05/01/2023	Gray		100.00% Other	**None Detected**
Sample ID 292		**Description**	3Rd Floor East Apartment And Tower - Mastic Associated With 9X9 Light Blue Floor Tile, Black		
032304172-0286		**Homogeneity**	Heterogeneous		
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB	04/28/2023	Brown/ Black	<1.00% Fibrous (other)	100.00% Other	**Inconclusive: None Detected**
TEM NYS 198.4 NOB	05/01/2023	Brown/ Black		100.00% Other	**None Detected**

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EMSL Order:	032304172
Customer ID:	TRCE51
Customer PO:	51494900000000
Project ID:	

Test Report:Asbestos Analysis of Bulk Material

Test	Analyzed Date	Color	Non-Asbestos Fibrous	Non-Asbestos Non-Fibrous	Asbestos
Sample ID 293		**Description**	3Rd Floor East Apartment And Tower - Mastic Associated With 9X9 Light Blue Floor Tile, Black		
032304172-0287		**Homogeneity**	Heterogeneous		
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB	04/28/2023	Brown/ Black	<1.00% Fibrous (other)	100.00% Other	**Inconclusive: None Detected**
TEM NYS 198.4 NOB	05/01/2023	Brown/ Black		100.00% Other	**None Detected**
Sample ID 294		**Description**	3Rd Floor East Apartment And Tower - 9X9 Floor Tile, Light Blue		
032304172-0288		**Homogeneity**	Homogeneous		
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB	04/28/2023	Blue	None	93.00% Other	**7.00% Chrysotile**
TEM NYS 198.4 NOB	04/28/2023				**Positive Stop (Not Analyzed)**
Sample ID 295		**Description**	3Rd Floor East Apartment And Tower - 9X9 Floor Tile, Light Blue		
032304172-0289		**Homogeneity**			
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB	04/28/2023				**Positive Stop (Not Analyzed)**
TEM NYS 198.4 NOB	04/28/2023				**Positive Stop (Not Analyzed)**
Sample ID 296		**Description**	Sub-basement Mezzanine- NorthEast Offices - Floor Leveling Compound, Grey		
032304172-0290		**Homogeneity**	Homogeneous		
PLM NYS 198.1 Friable	05/01/2023	Gray		45.00% Ca Carbonate 35.00% Non-fibrous (other) 20.00% Quartz	**None Detected**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB					**Not Analyzed**
TEM NYS 198.4 NOB					**Not Analyzed**
Sample ID 297		**Description**	Sub-basement Mezzanine- NorthEast Offices - Floor Leveling Compound, Grey		
032304172-0291		**Homogeneity**	Homogeneous		
PLM NYS 198.1 Friable	05/01/2023	Gray		35.00% Ca Carbonate 30.00% Non-fibrous (other) 35.00% Quartz	**None Detected**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB					**Not Analyzed**
TEM NYS 198.4 NOB					**Not Analyzed**
Sample ID 298		**Description**	Sub-basement Mezzanine- NorthEast Offices - Floor Leveling Compound, Grey		
032304172-0292		**Homogeneity**	Homogeneous		
PLM NYS 198.1 Friable	05/01/2023	Gray/ Tan		30.00% Ca Carbonate 45.00% Gypsum 13.00% Non-fibrous (other) 12.00% Quartz	**None Detected**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB					**Not Analyzed**
TEM NYS 198.4 NOB					**Not Analyzed**

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EMSL Order: 032304172
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Customer PO: 51494900000000
Project ID:

Test Report:Asbestos Analysis of Bulk Material

Test	Analyzed Date	Color	Non-Asbestos Fibrous	Non-Asbestos Non-Fibrous	Asbestos
Sample ID 299		**Description**	Sub-basement Mezzanine- NorthEast Offices - Adhesive Associated With 12'X12' Tan Floor Tile, Black		
032304172-0293		**Homogeneity**	Heterogeneous		
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB	04/28/2023	Gray/ Tan/ Black		100.00% Other	**Inconclusive: None Detected**
TEM NYS 198.4 NOB	05/01/2023	Gray/ Tan/ Black		100.00% Other	**None Detected**
Sample ID 300		**Description**	Sub-basement Mezzanine- NorthEast Offices - Adhesive Associated With 12'X12' Tan Floor Tile, Black		
032304172-0294		**Homogeneity**	Heterogeneous		
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB	04/28/2023	Gray/ Tan/ Black		100.00% Other	**Inconclusive: None Detected**
TEM NYS 198.4 NOB	05/01/2023	Gray/ Tan/ Black		100.00% Other	**None Detected**
Sample ID 301		**Description**	Sub-basement Mezzanine- NorthEast Offices - Adhesive Associated With 12'X12' Tan Floor Tile, Black		
032304172-0295		**Homogeneity**	Heterogeneous		
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB	04/28/2023	Gray/ Tan/ Black		100.00% Other	**Inconclusive: None Detected**
TEM NYS 198.4 NOB	05/01/2023	Gray/ Tan/ Black		100.00% Other	**None Detected**
Sample ID 302		**Description**	Sub-basement Mezzanine- NorthEast Offices - 12'X12' Floor Tile, Tan		
032304172-0296		**Homogeneity**	Homogeneous		
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB	04/28/2023	Tan		100.00% Other	**Inconclusive: None Detected**
TEM NYS 198.4 NOB	05/01/2023	Tan		100.00% Other	**None Detected**
Sample ID 303		**Description**	Sub-basement Mezzanine- NorthEast Offices - 12'X12' Floor Tile, Tan		
032304172-0297		**Homogeneity**	Homogeneous		
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB	04/28/2023	Tan		100.00% Other	**Inconclusive: None Detected**
TEM NYS 198.4 NOB	05/01/2023	Tan		100.00% Other	**None Detected**
Sample ID 304		**Description**	Sub-basement Mezzanine- NorthEast Offices - 12'X12' Floor Tile, Tan		
032304172-0298		**Homogeneity**	Homogeneous		
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB	04/28/2023	Tan		100.00% Other	**Inconclusive: None Detected**
TEM NYS 198.4 NOB	05/01/2023	Tan		100.00% Other	**None Detected**

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EMSL Order: 032304172
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Project ID:

Test Report:Asbestos Analysis of Bulk Material

Test	Analyzed Date	Color	Non-Asbestos Fibrous	Non-Asbestos Non-Fibrous	Asbestos
Sample ID 305		**Description**	Sub-basement Mezzanine- Room B-18 - Adhesive Associated With 12'X12' Gray Floor Tile. Yellow		
032304172-0299		**Homogeneity**	Heterogeneous		
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB	04/28/2023	Gray/ Yellow/ Beige		100.00% Other	**Inconclusive: None Detected**
TEM NYS 198.4 NOB	05/01/2023	Gray/ Yellow/ Beige	None	100.00% Other	**<1% Chrysotile**
Sample ID 306		**Description**	Sub-basement Mezzanine- Room B-18 - Adhesive Associated With 12'X12' Gray Floor Tile. Yellow		
032304172-0300		**Homogeneity**	Heterogeneous		
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB	04/28/2023	Gray/ Yellow/ Beige		100.00% Other	**Inconclusive: None Detected**
TEM NYS 198.4 NOB	05/01/2023	Gray/ Yellow/ Beige		100.00% Other	**None Detected**
Sample ID 307-Floor Tile		**Description**	Sub-basement Mezzanine- Room B-18 - 12'X12' Floor Tile, Grey		
032304172-0301		**Homogeneity**	Homogeneous		
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB	04/28/2023	Gray		100.00% Other	**Inconclusive: None Detected**
TEM NYS 198.4 NOB	05/01/2023	Gray		100.00% Other	**None Detected**
Sample ID 307-Carpet Mastic		**Description**	Sub-basement Mezzanine- Room B-18 - 12'X12' Floor Tile, Grey		
032304172-0301A		**Homogeneity**	Homogeneous		
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB	04/28/2023	Gray/ Yellow		100.00% Other	**Inconclusive: None Detected**
TEM NYS 198.4 NOB	05/01/2023	Gray/ Yellow		100.00% Other	**None Detected**
Sample ID 308-Floor Tile		**Description**	Sub-basement Mezzanine- Room B-18 - 12'X12' Floor Tile, Grey		
032304172-0302		**Homogeneity**	Homogeneous		
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB	04/28/2023	Gray		100.00% Other	**Inconclusive: None Detected**
TEM NYS 198.4 NOB	05/01/2023	Gray		100.00% Other	**None Detected**
Sample ID 308-Carpet Mastic		**Description**	Sub-basement Mezzanine- Room B-18 - 12'X12' Floor Tile, Grey		
032304172-0302A		**Homogeneity**	Homogeneous		
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB	04/28/2023	Gray/ Yellow		100.00% Other	**Inconclusive: None Detected**
TEM NYS 198.4 NOB	05/01/2023	Gray/ Yellow		100.00% Other	**None Detected**

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Project ID:

Test Report:Asbestos Analysis of Bulk Material

Test	Analyzed Date	Color	Non-Asbestos Fibrous	Non-Asbestos Non-Fibrous	Asbestos
Sample ID 309		**Description**	Sub-basement Mezzanine- Room B-18 - Adhesive Associated With 12'X12' Tan Floor Tile, Yellow		
032304172-0303		**Homogeneity**	Heterogeneous		
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB	04/28/2023	Gray/ Yellow		100.00% Other	**Inconclusive: None Detected**
TEM NYS 198.4 NOB	05/01/2023	Gray/ Yellow		100.00% Other	**None Detected**
Sample ID 310		**Description**	Sub-basement Mezzanine- Room B-18 - Adhesive Associated With 12'X12' Tan Floor Tile, Yellow		
032304172-0304		**Homogeneity**	Heterogeneous		
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB	04/28/2023	Gray/ Yellow		100.00% Other	**Inconclusive: None Detected**
TEM NYS 198.4 NOB	05/01/2023	Gray/ Yellow		100.00% Other	**None Detected**
Sample ID 311		**Description**	Sub-basement Mezzanine- Room B-18 - 12'X12' Floor Tile Tan		
032304172-0305		**Homogeneity**	Heterogeneous		
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB	04/28/2023	Gray/ Tan		100.00% Other	**Inconclusive: None Detected**
TEM NYS 198.4 NOB	05/01/2023	Gray/ Tan		100.00% Other	**None Detected**
Sample ID 312		**Description**	Sub-basement Mezzanine- Room B-18 - 12'X12' Floor Tile Tan		
032304172-0306		**Homogeneity**	Heterogeneous		
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB	04/28/2023	Gray/ Tan		100.00% Other	**Inconclusive: None Detected**
TEM NYS 198.4 NOB	05/01/2023	Gray/ Tan		100.00% Other	**None Detected**
Sample ID 313		**Description**	Sub-basement Mezzanine- North East offices - Drywall, Grey		
032304172-0307		**Homogeneity**	Homogeneous		
PLM NYS 198.1 Friable	05/01/2023	Brown/ White	15.00% Cellulose	60.00% Gypsum 15.00% Non-fibrous (other) 10.00% Quartz	**None Detected**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB					**Not Analyzed**
TEM NYS 198.4 NOB					**Not Analyzed**
Sample ID 314		**Description**	Sub-basement Mezzanine- North East offices - Drywall, Grey		
032304172-0308		**Homogeneity**	Homogeneous		
PLM NYS 198.1 Friable	05/01/2023	Brown/ White	20.00% Cellulose 4.00% Glass	60.00% Gypsum 6.00% Non-fibrous (other) 10.00% Quartz	**None Detected**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB					**Not Analyzed**
TEM NYS 198.4 NOB					**Not Analyzed**

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Project ID:

Test Report:Asbestos Analysis of Bulk Material

Test	Analyzed Date	Color	Non-Asbestos Fibrous	Non-Asbestos Non-Fibrous	Asbestos
Sample ID 315		**Description**	Sub-basement Mezzanine- North East offices - Drywall, Grey		
032304172-0309		**Homogeneity**	Homogeneous		
PLM NYS 198.1 Friable	05/01/2023	White		75.00% Ca Carbonate 5.00% Mica 20.00% Non-fibrous (other)	**None Detected**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB					**Not Analyzed**
TEM NYS 198.4 NOB					**Not Analyzed**
Sample ID 316		**Description**	Sub-basement Mezzanine- North East offices - Joint Compound, White		
032304172-0310		**Homogeneity**	Homogeneous		
PLM NYS 198.1 Friable	05/01/2023	White		65.00% Ca Carbonate 8.00% Mica 27.00% Non-fibrous (other)	**None Detected**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB					**Not Analyzed**
TEM NYS 198.4 NOB					**Not Analyzed**
Sample ID 317		**Description**	Sub-basement Mezzanine- North East offices - Joint Compound, White		
032304172-0311		**Homogeneity**	Homogeneous		
PLM NYS 198.1 Friable	05/01/2023	White		60.00% Ca Carbonate 7.00% Mica 33.00% Non-fibrous (other)	**None Detected**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB					**Not Analyzed**
TEM NYS 198.4 NOB					**Not Analyzed**
Sample ID 318		**Description**	Sub-basement Mezzanine- North East offices - Joint Compound, White		
032304172-0312		**Homogeneity**	Homogeneous		
PLM NYS 198.1 Friable	05/01/2023	White		75.00% Ca Carbonate 3.00% Mica 22.00% Non-fibrous (other)	**None Detected**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB					**Not Analyzed**
TEM NYS 198.4 NOB					**Not Analyzed**
Sample ID 319		**Description**	Sub-basement Mezzanine- North East offices - Joint Compound Tape, White		
032304172-0313		**Homogeneity**	Homogeneous		
PLM NYS 198.1 Friable	05/01/2023	Beige	85.00% Cellulose	15.00% Non-fibrous (other)	**None Detected**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB					**Not Analyzed**
TEM NYS 198.4 NOB					**Not Analyzed**
Sample ID 320		**Description**	Sub-basement Mezzanine- North East offices - Joint Compound Tape, White		
032304172-0314		**Homogeneity**	Homogeneous		
PLM NYS 198.1 Friable	05/01/2023	Beige	80.00% Cellulose	20.00% Non-fibrous (other)	**None Detected**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB					**Not Analyzed**
TEM NYS 198.4 NOB					**Not Analyzed**

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Project ID:

Test Report:Asbestos Analysis of Bulk Material

Test	Analyzed Date	Color	Non-Asbestos Fibrous	Non-Asbestos Non-Fibrous	Asbestos
Sample ID 321		**Description**	Sub-basement Mezzanine- North East offices - Joint Compound Tape, White		
032304172-0315		**Homogeneity**	Homogeneous		
PLM NYS 198.1 Friable	05/01/2023	White	75.00% Cellulose	10.00% Ca Carbonate 1.00% Mica 14.00% Non-fibrous (other)	**None Detected**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB					**Not Analyzed**
TEM NYS 198.4 NOB					**Not Analyzed**
Sample ID 322		**Description**	Sub-basement Mezzanine- Room B-18 - Adhesive Associated With Gray Covebase, Tan		
032304172-0316		**Homogeneity**	Heterogeneous		
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB	04/28/2023	Brown/ Tan/ Blue		100.00% Other	**Inconclusive: None Detected**
TEM NYS 198.4 NOB	05/01/2023	Brown/ Tan/ Blue		100.00% Other	**None Detected**
Sample ID 323		**Description**	Sub-basement Mezzanine- Room B-18 - Adhesive Associated With Gray Covebase, Tan		
032304172-0317		**Homogeneity**	Heterogeneous		
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB	04/28/2023	Brown/ Tan/ Blue		100.00% Other	**Inconclusive: None Detected**
TEM NYS 198.4 NOB	05/01/2023	Brown/ Tan/ Blue		100.00% Other	**None Detected**
Sample ID 324		**Description**	Sub-basement Mezzanine- Room B-18 - Covebase, Grey		
032304172-0318		**Homogeneity**	Heterogeneous		
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB	04/28/2023	Gray/ Beige		100.00% Other	**Inconclusive: None Detected**
TEM NYS 198.4 NOB	05/01/2023	Gray/ Beige		100.00% Other	**None Detected**
Sample ID 325		**Description**	Sub-basement Mezzanine- Room B-18 - Covebase, Grey		
032304172-0319		**Homogeneity**	Heterogeneous		
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB	04/28/2023	Gray/ Beige		100.00% Other	**Inconclusive: None Detected**
TEM NYS 198.4 NOB	05/01/2023	Gray/ Beige		100.00% Other	**None Detected**
Sample ID 326		**Description**	Sub-basement Mezzanine- North East offices - Fiberglass Pipe Insulation Wrap Paper, White		
032304172-0320		**Homogeneity**	Homogeneous		
PLM NYS 198.1 Friable	05/01/2023	White/ Silver/ Beige	55.00% Cellulose 20.00% Glass	25.00% Non-fibrous (other)	**None Detected**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB					**Not Analyzed**
TEM NYS 198.4 NOB					**Not Analyzed**

Report amended: 05/18/2023 22:28:00 Replaces initial report from: 05/03/2023 11:09:00 Reason Code: Client-Samples Added

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EMSL Order: 032304172
Customer ID: TRCE51
Customer PO: 51494900000000
Project ID:

Test Report:Asbestos Analysis of Bulk Material

Test	Analyzed Date	Color	Non-Asbestos Fibrous	Non-Asbestos Non-Fibrous	Asbestos
Sample ID 327		**Description**	Sub-basement Mezzanine- North East offices - Fiberglass Pipe Insulation Wrap Paper, White		
032304172-0321		**Homogeneity**	Homogeneous		
PLM NYS 198.1 Friable	05/01/2023	White/ Silver/ Beige	55.00% Cellulose 15.00% Glass	30.00% Non-fibrous (other)	**None Detected**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB					**Not Analyzed**
TEM NYS 198.4 NOB					**Not Analyzed**
Sample ID 328		**Description**	Sub-basement Mezzanine- North East offices - Fiberglass Pipe Insulation Wrap Paper, White		
032304172-0322		**Homogeneity**	Homogeneous		
PLM NYS 198.1 Friable	05/01/2023	Tan	45.00% Cellulose 25.00% Glass 10.00% Min. Wool	20.00% Non-fibrous (other)	**None Detected**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB					**Not Analyzed**
TEM NYS 198.4 NOB					**Not Analyzed**
Sample ID 329		**Description**	Sub-basement Mezzanine- North East offices - 2'X4' Ceiling Tile, Grey		
032304172-0323		**Homogeneity**	Heterogeneous		
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB	04/28/2023	Brown/ White		100.00% Other	**Inconclusive: None Detected**
TEM NYS 198.4 NOB	05/01/2023	Brown/ White		100.00% Other	**None Detected**
Sample ID 330		**Description**	Sub-basement Mezzanine- North East offices - 2'X4' Ceiling Tile, Grey		
032304172-0324		**Homogeneity**	Heterogeneous		
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB	04/28/2023	Brown/ White		100.00% Other	**Inconclusive: None Detected**
TEM NYS 198.4 NOB	05/01/2023	Brown/ White		100.00% Other	**None Detected**
Sample ID 331		**Description**	Sub-basement Mezzanine- North East offices Shower/ Bathroom - 1'X1' Ceramic Floor Tile, Grey, Grout		
032304172-0325		**Homogeneity**	Homogeneous		
PLM NYS 198.1 Friable	05/01/2023	Gray		25.00% Ca Carbonate 20.00% Non-fibrous (other) 15.00% Perlite 40.00% Quartz	**None Detected**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB					**Not Analyzed**
TEM NYS 198.4 NOB					**Not Analyzed**

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EMSL Order: 032304172
Customer ID: TRCE51
Customer PO: 51494900000000
Project ID:

Test Report:Asbestos Analysis of Bulk Material

Test	Analyzed Date	Color	Non-Asbestos Fibrous	Non-Asbestos Non-Fibrous	Asbestos
Sample ID 332		**Description**	Sub-basement Mezzanine- North East offices Shower/ Bathroom - 1'X1' Ceramic Floor Tile, Grey, Grout		
032304172-0326		**Homogeneity**	Homogeneous		
PLM NYS 198.1 Friable	05/01/2023	Gray		25.00% Ca Carbonate 20.00% Non-fibrous (other) 55.00% Quartz	**None Detected**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB					**Not Analyzed**
TEM NYS 198.4 NOB					**Not Analyzed**
Sample ID 333		**Description**	Sub-basement Mezzanine- North East offices Shower/ Bathroom - 1'X1' Ceramic Floor Tile, Grey, Mortar,		
032304172-0327		**Homogeneity**	Homogeneous		
PLM NYS 198.1 Friable	05/01/2023	Gray		30.00% Ca Carbonate 15.00% Non-fibrous (other) 10.00% Perlite 45.00% Quartz	**None Detected**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB					**Not Analyzed**
TEM NYS 198.4 NOB					**Not Analyzed**
Sample ID 334		**Description**	Sub-basement Mezzanine- North East offices Shower/ Bathroom - 1'X1' Ceramic Floor Tile, Grey, Mortar,		
032304172-0328		**Homogeneity**	Homogeneous		
PLM NYS 198.1 Friable	05/01/2023	Gray		30.00% Ca Carbonate 15.00% Non-fibrous (other) 55.00% Quartz	**None Detected**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB					**Not Analyzed**
TEM NYS 198.4 NOB					**Not Analyzed**
Sample ID 335		**Description**	Sub-basement Mezzanine- North East offices Shower/ Bathroom, Bathrooms, Kitchen - 4"x4" Wall Ceramic Tile, Grout, White		
032304172-0329		**Homogeneity**	Homogeneous		
PLM NYS 198.1 Friable	05/01/2023	Beige		45.00% Ca Carbonate 40.00% Non-fibrous (other) 15.00% Quartz	**None Detected**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB					**Not Analyzed**
TEM NYS 198.4 NOB					**Not Analyzed**
Sample ID 336		**Description**	Sub-basement Mezzanine- North East offices Shower/ Bathroom, Bathrooms, Kitchen - 4"x4" Wall Ceramic Tile, Grout, White		
032304172-0330		**Homogeneity**	Homogeneous		
PLM NYS 198.1 Friable	05/01/2023	White		70.00% Ca Carbonate 20.00% Non-fibrous (other) 10.00% Quartz	**None Detected**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB					**Not Analyzed**
TEM NYS 198.4 NOB					**Not Analyzed**

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EMSL Order:	032304172
Customer ID:	TRCE51
Customer PO:	51494900000000
Project ID:	

Test Report:Asbestos Analysis of Bulk Material

Test	Analyzed Date	Color	Non-Asbestos Fibrous	Non-Asbestos Non-Fibrous	Asbestos
Sample ID 337		**Description**	Sub-basement Mezzanine- North East offices Shower/ Bathroom, Bathrooms, Kitchen - 4"x4" Wall Ceramic Tile, Grey, Mortar		
032304172-0331		**Homogeneity**	Heterogeneous		
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB	05/03/2023	Gray		100.00% Other	**Inconclusive: None Detected**
Sample appears to be adhesive, not mortar.					
TEM NYS 198.4 NOB	05/03/2023	Gray		100.00% Other	**None Detected**
Sample ID 338		**Description**	Sub-basement Mezzanine- North East offices Shower/ Bathroom, Bathrooms, Kitchen - 4"x4" Wall Ceramic Tile, Grey, Mortar		
032304172-0332		**Homogeneity**	Heterogeneous		
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB	05/03/2023	Gray		100.00% Other	**Inconclusive: None Detected**
Sample appears to be adhesive, not mortar.					
TEM NYS 198.4 NOB	05/03/2023	Gray		100.00% Other	**None Detected**
Sample ID 339		**Description**	Sub-basement Mezzanine- North East offices - Adhesive Associated With Black Covebase, Tan		
032304172-0333		**Homogeneity**	Heterogeneous		
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB	04/28/2023	Brown/ Tan/ White		100.00% Other	**Inconclusive: None Detected**
The sample group is not homogeneous					
TEM NYS 198.4 NOB	05/01/2023	Brown/ Tan/ White		100.00% Other	**None Detected**
Sample ID 340		**Description**	Sub-basement Mezzanine- North East offices - Adhesive Associated With Black Covebase, Tan		
032304172-0334		**Homogeneity**	Heterogeneous		
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB	04/28/2023	Brown/ Tan/ White		100.00% Other	**Inconclusive: None Detected**
The sample group is not homogeneous					
TEM NYS 198.4 NOB	05/01/2023	Brown/ Tan/ White		100.00% Other	**None Detected**
Sample ID 341		**Description**	Sub-basement Mezzanine- North East offices - Covebase, Black		
032304172-0335		**Homogeneity**	Homogeneous		
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB	04/28/2023	Black		100.00% Other	**Inconclusive: None Detected**
TEM NYS 198.4 NOB	05/01/2023	Black		100.00% Other	**None Detected**

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EMSL Order: 032304172
Customer ID: TRCE51
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Project ID:

Test Report:Asbestos Analysis of Bulk Material

Test	Analyzed Date	Color	Non-Asbestos Fibrous	Non-Asbestos Non-Fibrous	Asbestos
Sample ID 342		**Description**	Sub-basement Mezzanine- North East offices - Covebase, Black		
032304172-0336		**Homogeneity**	Homogeneous		
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB	04/28/2023	Black		100.00% Other	**Inconclusive: None Detected**
TEM NYS 198.4 NOB	05/01/2023	Black		100.00% Other	**None Detected**
Sample ID 343		**Description**	Sub-basement Mezzanine- North East Medical offices - 2"X2" Ceiling Tile, Flat, Grey		
032304172-0337		**Homogeneity**	Heterogeneous		
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB	04/28/2023	Tan/ White		100.00% Other	**Inconclusive: None Detected**
TEM NYS 198.4 NOB	05/01/2023	Tan/ White		100.00% Other	**None Detected**
Sample ID 344		**Description**	Sub-basement Mezzanine- North East Medical offices - 2"X2" Ceiling Tile, Flat, Grey		
032304172-0338		**Homogeneity**	Heterogeneous		
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB	04/28/2023	Tan/ White		100.00% Other	**Inconclusive: None Detected**
TEM NYS 198.4 NOB	05/01/2023	Tan/ White		100.00% Other	**None Detected**
Sample ID 345		**Description**	Sub-basement Mezzanine- North East Far Men's Bathroom - 2"X2" Ceiling Tile, Grey, With Sparkling Design,		
032304172-0339		**Homogeneity**	Heterogeneous		
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB	04/28/2023	Gray/ White		100.00% Other	**Inconclusive: None Detected**
TEM NYS 198.4 NOB	05/01/2023	Gray/ White		100.00% Other	**None Detected**
Sample ID 346		**Description**	Sub-basement Mezzanine- North East Far Men's Bathroom - 2"X2" Ceiling Tile, Grey, With Sparkling Design,		
032304172-0340		**Homogeneity**	Heterogeneous		
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB	04/28/2023	Gray/ White		100.00% Other	**Inconclusive: None Detected**
TEM NYS 198.4 NOB	05/01/2023	Gray/ White		100.00% Other	**None Detected**
Sample ID 347		**Description**	Sub-basement Mezzanine- North East Far Men's Bathrooms, Kitchen - 6"X6" Floor Ceramic Tile, Grey, Grout		
032304172-0341		**Homogeneity**	Homogeneous		
PLM NYS 198.1 Friable	05/01/2023	Gray	3.00% Cellulose	25.00% Ca Carbonate 17.00% Non-fibrous (other) 10.00% Perlite 45.00% Quartz	**None Detected**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB					**Not Analyzed**
TEM NYS 198.4 NOB					**Not Analyzed**

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EMSL Order: 032304172
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Customer PO: 51494900000000
Project ID:

Test Report:Asbestos Analysis of Bulk Material

Test	Analyzed Date	Color	Non-Asbestos Fibrous	Non-Asbestos Non-Fibrous	Asbestos
Sample ID 348		**Description**	Sub-basement Mezzanine- North East Far Men's Bathrooms, Kitchen - 6"X6" Floor Ceramic Tile, Grey, Grout		
032304172-0342		**Homogeneity**	Homogeneous		
PLM NYS 198.1 Friable	05/01/2023	Gray/ Red		25.00% Ca Carbonate 1.00% Mica 29.00% Non-fibrous (other) 45.00% Quartz	**None Detected**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB					**Not Analyzed**
TEM NYS 198.4 NOB					**Not Analyzed**
Sample ID 349		**Description**	Sub-basement Mezzanine- North East Far Men's Bathrooms, Kitchen - 6"X6" Floor Ceramic Tile, Grey, Mortar		
032304172-0343		**Homogeneity**	Homogeneous		
PLM NYS 198.1 Friable	05/01/2023	Gray	2.00% Cellulose	30.00% Ca Carbonate 23.00% Non-fibrous (other) 45.00% Quartz	**None Detected**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB					**Not Analyzed**
TEM NYS 198.4 NOB					**Not Analyzed**
Sample ID 350		**Description**	Sub-basement Mezzanine- North East Far Men's Bathrooms, Kitchen - 6"X6" Floor Ceramic Tile, Grey, Mortar		
032304172-0344		**Homogeneity**	Homogeneous		
PLM NYS 198.1 Friable	05/01/2023	Gray/ Tan		35.00% Ca Carbonate 20.00% Non-fibrous (other) 45.00% Quartz	**None Detected**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB					**Not Analyzed**
TEM NYS 198.4 NOB					**Not Analyzed**
Sample ID 351		**Description**	Sub-basement Mezzanine- North East Kitchen Area - Black Tar Under Wall Plaster		
032304172-0345		**Homogeneity**	Heterogeneous		
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB	04/28/2023	Gray/ Black/ Beige		100.00% Other	**Inconclusive: None Detected**
TEM NYS 198.4 NOB	05/01/2023	Gray/ Black/ Beige	None	100.00% Other	**<1% Chrysotile**
Sample ID 352		**Description**	Sub-basement Mezzanine- North East Kitchen Area - Black Tar Under Wall Plaster		
032304172-0346		**Homogeneity**	Heterogeneous		
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB	04/28/2023	Gray/ Black/ Beige		100.00% Other	**Inconclusive: None Detected**
TEM NYS 198.4 NOB	05/01/2023	Gray/ Black/ Beige	None	100.00% Other	**<1% Chrysotile**

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EMSL Order:	032304172
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Project ID:	

Test Report:Asbestos Analysis of Bulk Material

Test	Analyzed Date	Color	Non-Asbestos Fibrous	Non-Asbestos Non-Fibrous	Asbestos
Sample ID 353		**Description**	Sub-basement Mezzanine- North East Kitchen Area - Fiberglass Duct Insulation Wrap Paper, Silver		
032304172-0347		**Homogeneity**	Homogeneous		
PLM NYS 198.1 Friable	05/01/2023	Tan/ Silver/ Yellow	35.00% Cellulose 20.00% Glass 25.00% Min. Wool	20.00% Non-fibrous (other)	**None Detected**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB					**Not Analyzed**
TEM NYS 198.4 NOB					**Not Analyzed**
Sample ID 354		**Description**	Sub-basement Mezzanine- North East Kitchen Area - Fiberglass Duct Insulation Wrap Paper, Silver		
032304172-0348		**Homogeneity**	Homogeneous		
PLM NYS 198.1 Friable	05/01/2023	Tan/ Silver/ Yellow	45.00% Cellulose 15.00% Glass 30.00% Min. Wool	10.00% Non-fibrous (other)	**None Detected**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB					**Not Analyzed**
TEM NYS 198.4 NOB					**Not Analyzed**
Sample ID 355		**Description**	Sub-basement Mezzanine- North East Kitchen Area - Fiberglass Duct Insulation Wrap Paper, Silver		
032304172-0349		**Homogeneity**	Homogeneous		
PLM NYS 198.1 Friable	05/01/2023	Tan/ White/ Yellow	40.00% Cellulose 8.00% Glass 3.00% Min. Wool	49.00% Non-fibrous (other)	**None Detected**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB					**Not Analyzed**
TEM NYS 198.4 NOB					**Not Analyzed**
Sample ID 356		**Description**	Sub-basement Mezzanine- North East Kitchen Area - Metal HVAC Duct Vibration Cloth, Black		
032304172-0350		**Homogeneity**	Heterogeneous		
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB	05/01/2023	Black	21.00% Glass	79.00% Other	**Inconclusive: None Detected**
TEM NYS 198.4 NOB	05/01/2023	Black		100.00% Other	**None Detected**
Sample ID 357		**Description**	Sub-basement Mezzanine- North East Kitchen Area - Metal HVAC Duct Vibration Cloth, Black		
032304172-0351		**Homogeneity**	Heterogeneous		
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB	05/01/2023	Black	7.40% Glass	92.60% Other	**Inconclusive: None Detected**
TEM NYS 198.4 NOB	05/01/2023	Black		100.00% Other	**None Detected**

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Customer ID: TRCE51
Customer PO: 51494900000000
Project ID:

Test Report:Asbestos Analysis of Bulk Material

Test	Analyzed Date	Color	Non-Asbestos Fibrous	Non-Asbestos Non-Fibrous	Asbestos
Sample ID 358		**Description**	Sub-basement Mezzanine- North East Far Women's Bathroom - Wall Glazed Brick, Grey, Grout		
032304172-0352		**Homogeneity**	Homogeneous		
PLM NYS 198.1 Friable	05/01/2023	Tan	3.00% Cellulose	30.00% Ca Carbonate 27.00% Non-fibrous (other) 40.00% Quartz	**None Detected**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB					**Not Analyzed**
TEM NYS 198.4 NOB					**Not Analyzed**
Sample ID 359		**Description**	Sub-basement Mezzanine- North East Far Women's Bathroom - Wall Glazed Brick, Grey, Grout		
032304172-0353		**Homogeneity**	Homogeneous		
PLM NYS 198.1 Friable	05/01/2023	Gray/ Tan		35.00% Ca Carbonate 15.00% Non-fibrous (other) 50.00% Quartz	**None Detected**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB					**Not Analyzed**
TEM NYS 198.4 NOB					**Not Analyzed**
Sample ID 360		**Description**	Sub-basement Mezzanine- North East Far Women's Bathroom - Wall Glazed Brick, Grey, Mortar,		
032304172-0354		**Homogeneity**	Homogeneous		
PLM NYS 198.1 Friable	05/01/2023	Tan	3.00% Cellulose	30.00% Ca Carbonate 27.00% Non-fibrous (other) 40.00% Quartz	**None Detected**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB					**Not Analyzed**
TEM NYS 198.4 NOB					**Not Analyzed**
Sample ID 361		**Description**	Sub-basement Mezzanine- North East Far Women's Bathroom - Wall Glazed Brick, Grey, Mortar,		
032304172-0355		**Homogeneity**	Homogeneous		
PLM NYS 198.1 Friable	05/01/2023	Gray/ Tan		25.00% Ca Carbonate 15.00% Non-fibrous (other) 60.00% Quartz	**None Detected**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB					**Not Analyzed**
TEM NYS 198.4 NOB					**Not Analyzed**
Sample ID 362		**Description**	Sub-basement Mezzanine- North East Bathrooms - Caulking Around Sink, Grey		
032304172-0356		**Homogeneity**	Heterogeneous		
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB	04/28/2023	White/ Beige		100.00% Other	**Inconclusive: None Detected**
TEM NYS 198.4 NOB	05/01/2023	White/ Beige		100.00% Other	**None Detected**

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EMSL Order: 032304172
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Customer PO: 51494900000000
Project ID:

Test Report:Asbestos Analysis of Bulk Material

Test	Analyzed Date	Color	Non-Asbestos Fibrous	Non-Asbestos Non-Fibrous	Asbestos
Sample ID 363		**Description**	Sub-basement Mezzanine- North East Bathrooms - Caulking Around Sink, Grey		
032304172-0357		**Homogeneity**	Heterogeneous		
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB	04/28/2023	White/ Beige		100.00% Other	**Inconclusive: None Detected**
TEM NYS 198.4 NOB	05/01/2023	White/ Beige		100.00% Other	**None Detected**
Sample ID 364		**Description**	Sub-basement Mezzanine- North East Far Women's Bathroom & Maintenance Office - Terrazzo Flooring, Grey		
032304172-0358		**Homogeneity**	Homogeneous		
PLM NYS 198.1 Friable	05/01/2023	Gray		20.00% Ca Carbonate 40.00% Non-fibrous (other) 40.00% Quartz	**None Detected**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB					**Not Analyzed**
TEM NYS 198.4 NOB					**Not Analyzed**
Sample ID 365		**Description**	Sub-basement Mezzanine- North East Far Women's Bathroom & Maintenance Office - Terrazzo Flooring, Grey		
032304172-0359		**Homogeneity**	Heterogeneous		
PLM NYS 198.1 Friable	05/01/2023	Gray/ White/ Black		55.00% Ca Carbonate 35.00% Non-fibrous (other) 10.00% Quartz	**None Detected**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB					**Not Analyzed**
TEM NYS 198.4 NOB					**Not Analyzed**
Sample ID 366		**Description**	Sub-basement Mezzanine- North East Far Women's Bathroom & Maintenance Office - Terrazzo Flooring, Grey, Mortar		
032304172-0360		**Homogeneity**	Homogeneous		
PLM NYS 198.1 Friable	05/01/2023	Gray		20.00% Ca Carbonate 35.00% Non-fibrous (other) 45.00% Quartz	**None Detected**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB					**Not Analyzed**
TEM NYS 198.4 NOB					**Not Analyzed**
Sample ID 367		**Description**	Sub-basement Mezzanine- North East Far Women's Bathroom & Maintenance Office - Terrazzo Flooring, Grey, Mortar		
032304172-0361		**Homogeneity**	Homogeneous		
PLM NYS 198.1 Friable	05/01/2023	Gray/ White/ Black		55.00% Ca Carbonate 33.00% Non-fibrous (other) 12.00% Quartz	**None Detected**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB					**Not Analyzed**
TEM NYS 198.4 NOB					**Not Analyzed**

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EMSL Order: 032304172
Customer ID: TRCE51
Customer PO: 51494900000000
Project ID:

Test Report:Asbestos Analysis of Bulk Material

Test	Analyzed Date	Color	Non-Asbestos Fibrous	Non-Asbestos Non-Fibrous	Asbestos
Sample ID 368		**Description**	Sub-basement Mezzanine- North East offices - Adhesive associated With Black Linoleum Flooring, Black		
032304172-0362		**Homogeneity**	Heterogeneous		
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB	04/28/2023	Brown/ Black/ Beige		100.00% Other	**Inconclusive: None Detected**
TEM NYS 198.4 NOB	05/01/2023	Brown/ Black/ Beige		100.00% Other	**None Detected**
Sample ID 369		**Description**	Sub-basement Mezzanine- North East offices - Adhesive associated With Black Linoleum Flooring, Black		
032304172-0363		**Homogeneity**	Heterogeneous		
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB	04/28/2023	Brown/ Black/ Beige		100.00% Other	**Inconclusive: None Detected**
TEM NYS 198.4 NOB	05/01/2023	Brown/ Black/ Beige		100.00% Other	**None Detected**
Sample ID 370		**Description**	Sub-basement Mezzanine- North East offices - Linoleum Flooring, Black		
032304172-0364		**Homogeneity**	Heterogeneous		
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB	04/28/2023	Brown/ Black		100.00% Other	**Inconclusive: None Detected**
TEM NYS 198.4 NOB	05/01/2023	Brown/ Black		100.00% Other	**None Detected**
Sample ID 371		**Description**	Sub-basement Mezzanine- North East offices - Linoleum Flooring, Black		
032304172-0365		**Homogeneity**	Heterogeneous		
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB	04/28/2023	Brown/ Black		100.00% Other	**Inconclusive: None Detected**
TEM NYS 198.4 NOB	05/01/2023	Brown/ Black		100.00% Other	**None Detected**
Sample ID 372		**Description**	Sub-basement Mezzanine- North East offices - Mastic Associated With Black Covebase, Black		
032304172-0366		**Homogeneity**	Homogeneous		
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB	04/28/2023	Brown		100.00% Other	**Inconclusive: None Detected**
TEM NYS 198.4 NOB	05/01/2023	Brown		100.00% Other	**None Detected**
Sample ID 373		**Description**	Sub-basement Mezzanine- North East offices - Mastic Associated With Black Covebase, Black		
032304172-0367		**Homogeneity**	Homogeneous		
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB	04/28/2023	Brown		100.00% Other	**Inconclusive: None Detected**
TEM NYS 198.4 NOB	05/01/2023	Brown		100.00% Other	**None Detected**

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EMSL Order: 032304172
Customer ID: TRCE51
Customer PO: 51494900000000
Project ID:

Test Report:Asbestos Analysis of Bulk Material

Test	Analyzed Date	Color	Non-Asbestos Fibrous	Non-Asbestos Non-Fibrous	Asbestos
Sample ID 374		**Description**	Sub-basement Mezzanine- North East offices - Covebase, Black		
032304172-0368		**Homogeneity**	Homogeneous		
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB	04/28/2023	Black		100.00% Other	**Inconclusive: None Detected**
TEM NYS 198.4 NOB	05/01/2023	Black		100.00% Other	**None Detected**
Sample ID 375		**Description**	Sub-basement Mezzanine- North East offices - Covebase, Black		
032304172-0369		**Homogeneity**	Homogeneous		
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB	04/28/2023	Black		100.00% Other	**Inconclusive: None Detected**
TEM NYS 198.4 NOB	05/01/2023	Black		100.00% Other	**None Detected**
Sample ID 376		**Description**	2Nd Floor Office - Drywall, Grey		
032304172-0370		**Homogeneity**	Homogeneous		
PLM NYS 198.1 Friable	05/01/2023	Brown/ White	15.00% Cellulose 3.00% Glass	55.00% Gypsum 27.00% Non-fibrous (other)	**None Detected**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB					**Not Analyzed**
TEM NYS 198.4 NOB					**Not Analyzed**
Sample ID 377		**Description**	2Nd Floor Office - Drywall, Grey		
032304172-0371		**Homogeneity**	Homogeneous		
PLM NYS 198.1 Friable	05/01/2023	Brown/ Gray	8.00% Cellulose	5.00% Ca Carbonate 70.00% Gypsum 17.00% Non-fibrous (other)	**None Detected**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB					**Not Analyzed**
TEM NYS 198.4 NOB					**Not Analyzed**
Sample ID 378		**Description**	2Nd Floor Office - Joint Compound, White		
032304172-0372		**Homogeneity**	Homogeneous		
PLM NYS 198.1 Friable	05/01/2023	White	2.00% Cellulose	65.00% Ca Carbonate 6.00% Mica 27.00% Non-fibrous (other)	**None Detected**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB					**Not Analyzed**
TEM NYS 198.4 NOB					**Not Analyzed**
Sample ID 379		**Description**	2Nd Floor Office - Joint Compound, White		
032304172-0373		**Homogeneity**	Homogeneous		
PLM NYS 198.1 Friable	05/01/2023	White	2.00% Cellulose	65.00% Ca Carbonate 5.00% Mica 18.00% Non-fibrous (other) 10.00% Quartz	**None Detected**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB					**Not Analyzed**
TEM NYS 198.4 NOB					**Not Analyzed**

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EMSL Order: 032304172
Customer ID: TRCE51
Customer PO: 51494900000000
Project ID:

Test Report:Asbestos Analysis of Bulk Material

Test	Analyzed Date	Color	Non-Asbestos Fibrous	Non-Asbestos Non-Fibrous	Asbestos
Sample ID 380		**Description**	2Nd Floor Office - Joint Compound, White		
032304172-0374		**Homogeneity**	Homogeneous		
PLM NYS 198.1 Friable	05/01/2023	White/ Beige		65.00% Ca Carbonate 6.00% Mica 29.00% Non-fibrous (other)	**None Detected**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB					**Not Analyzed**
TEM NYS 198.4 NOB					**Not Analyzed**
Sample ID 381		**Description**	2Nd Floor Office - Joint Compound Tape, White		
032304172-0375		**Homogeneity**	Homogeneous		
PLM NYS 198.1 Friable	05/01/2023	Beige	85.00% Cellulose	15.00% Non-fibrous (other)	**None Detected**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB					**Not Analyzed**
TEM NYS 198.4 NOB					**Not Analyzed**
Sample ID 382		**Description**	2Nd Floor Office - Joint Compound Tape, White		
032304172-0376		**Homogeneity**	Homogeneous		
PLM NYS 198.1 Friable	05/01/2023	Tan	85.00% Cellulose	5.00% Ca Carbonate 10.00% Non-fibrous (other)	**None Detected**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB					**Not Analyzed**
TEM NYS 198.4 NOB					**Not Analyzed**
Sample ID 383		**Description**	2Nd Floor Office - Mastic Associated With Black Covebase, Black		
032304172-0377		**Homogeneity**	Homogeneous		
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB	04/28/2023	Black	None	98.90% Other	**1.10% Chrysotile**
TEM NYS 198.4 NOB	04/28/2023				**Positive Stop (Not Analyzed)**
Sample ID 384		**Description**	2Nd Floor Office - Mastic Associated With Black Covebase, Black		
032304172-0378		**Homogeneity**			
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB	04/28/2023				**Positive Stop (Not Analyzed)**
TEM NYS 198.4 NOB	04/28/2023				**Positive Stop (Not Analyzed)**
Sample ID 385		**Description**	2Nd Floor Office - Covebase, Black		
032304172-0379		**Homogeneity**	Homogeneous		
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB	04/28/2023	Black	None	94.80% Other	**5.20% Chrysotile**
TEM NYS 198.4 NOB	04/28/2023				**Positive Stop (Not Analyzed)**

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Project ID:	

Test Report:Asbestos Analysis of Bulk Material

Test	Analyzed Date	Color	Non-Asbestos Fibrous	Non-Asbestos Non-Fibrous	Asbestos
Sample ID 386		**Description**	2Nd Floor Office - Covebase, Black		
032304172-0380		**Homogeneity**			
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB	04/28/2023				**Positive Stop (Not Analyzed)**
TEM NYS 198.4 NOB	04/28/2023				**Positive Stop (Not Analyzed)**
Sample ID 387		**Description**	3Rd Floor Throughout - Interior Window Caulking, Beige		
032304172-0381		**Homogeneity**	Homogeneous		
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB	04/28/2023	Gray		100.00% Other	**Inconclusive: None Detected**
TEM NYS 198.4 NOB	05/01/2023	Gray		100.00% Other	**None Detected**
Sample ID 388		**Description**	3Rd Floor Throughout - Interior Window Caulking, Beige		
032304172-0382		**Homogeneity**	Heterogeneous		
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB	04/28/2023	Gray/ Beige		100.00% Other	**Inconclusive: None Detected**
TEM NYS 198.4 NOB	05/01/2023	Gray/ Beige		100.00% Other	**None Detected**
Sample ID 283		**Description**	First Floor / Drill Floor, First Floor Mezzanine, Second Floor And Third Floor - Floor Mortar underneath Hardwood Floor, Grey		
032304172-0383		**Homogeneity**	Heterogeneous		
PLM NYS 198.1 Friable	05/02/2023	Gray		45.00% Ca Carbonate 8.00% Mica 11.00% Non-fibrous (other) 36.00% Quartz	**None Detected**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB					**Not Analyzed**
TEM NYS 198.4 NOB					**Not Analyzed**
Sample ID 284		**Description**	First Floor / Drill Floor, First Floor Mezzanine, Second Floor And Third Floor - Floor Mortar underneath Hardwood Floor, Grey		
032304172-0384		**Homogeneity**	Heterogeneous		
PLM NYS 198.1 Friable	05/02/2023	Gray		45.00% Ca Carbonate 8.00% Mica 15.00% Non-fibrous (other) 32.00% Quartz	**None Detected**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB					**Not Analyzed**
TEM NYS 198.4 NOB					**Not Analyzed**

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Customer ID: TRCE51
Customer PO: 51494900000000
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Test Report:Asbestos Analysis of Bulk Material

Test	Analyzed Date	Color	Non-Asbestos Fibrous	Non-Asbestos Non-Fibrous	Asbestos
Sample ID 285		**Description**	First Floor / Drill Floor, First Floor Mezzanine, Second Floor And Third Floor - Floor Mortar underneath Hardwood Floor, Grey		
032304172-0385		**Homogeneity**	Heterogeneous		
PLM NYS 198.1 Friable	05/02/2023	Gray	6.00% Cellulose	44.00% Ca Carbonate 4.00% Mica 14.00% Non-fibrous (other) 32.00% Quartz	**None Detected**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB					**Not Analyzed**
TEM NYS 198.4 NOB					**Not Analyzed**
Sample ID 286		**Description**	First Floor / Drill Floor, First Floor Mezzanine, Second Floor And Third Floor - Floor Mortar underneath Hardwood Floor, Grey		
032304172-0386		**Homogeneity**	Heterogeneous		
PLM NYS 198.1 Friable	05/02/2023	Brown/ Gray	2.00% Cellulose	40.00% Ca Carbonate 28.00% Non-fibrous (other) 30.00% Quartz	**None Detected**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB					**Not Analyzed**
TEM NYS 198.4 NOB					**Not Analyzed**
Sample ID 287		**Description**	First Floor / Drill Floor, First Floor Mezzanine, Second Floor And Third Floor - Floor Mortar underneath Hardwood Floor, Grey		
032304172-0387		**Homogeneity**	Heterogeneous		
PLM NYS 198.1 Friable	05/02/2023	Brown/ Gray	2.00% Glass	45.00% Ca Carbonate 23.00% Non-fibrous (other) 30.00% Quartz	**None Detected**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB					**Not Analyzed**
TEM NYS 198.4 NOB					**Not Analyzed**
Sample ID 288		**Description**	First Floor / Drill Floor, First Floor Mezzanine, Second Floor And Third Floor - Floor Mortar underneath Hardwood Floor, Grey		
032304172-0388		**Homogeneity**	Homogeneous		
PLM NYS 198.1 Friable	05/02/2023	Brown/ Gray	2.00% Cellulose	45.00% Ca Carbonate 2.00% Mica 11.00% Non-fibrous (other) 40.00% Quartz	**None Detected**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB					**Not Analyzed**
TEM NYS 198.4 NOB					**Not Analyzed**
Sample ID 389		**Description**	Throughout The walls Behind Plaster And Brick - Pyro Bar block, White		
032304172-0389		**Homogeneity**	Homogeneous		
PLM NYS 198.1 Friable	05/17/2023	Gray		20.00% Ca Carbonate 30.00% Gypsum 50.00% Non-fibrous (other)	**None Detected**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB					**Not Analyzed**
TEM NYS 198.4 NOB					**Not Analyzed**

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Project ID:

Test Report:Asbestos Analysis of Bulk Material

Test	Analyzed Date	Color	Non-Asbestos Fibrous	Non-Asbestos Non-Fibrous	Asbestos
Sample ID 390		**Description**	Throughout The walls Behind Plaster And Brick - Pyro Bar block, White		
032304172-0390		**Homogeneity**	Homogeneous		
PLM NYS 198.1 Friable	05/17/2023	Gray		20.00% Ca Carbonate 35.00% Gypsum 45.00% Non-fibrous (other)	**None Detected**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB					**Not Analyzed**
TEM NYS 198.4 NOB					**Not Analyzed**
Sample ID 391		**Description**	Throughout The walls Behind Plaster And Brick - Pyro Bar block, White		
032304172-0391		**Homogeneity**	Homogeneous		
PLM NYS 198.1 Friable	05/17/2023	Gray		75.00% Gypsum 20.00% Non-fibrous (other) 5.00% Quartz	**None Detected**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB					**Not Analyzed**
TEM NYS 198.4 NOB					**Not Analyzed**
Sample ID 392		**Description**	On Columns Inside Lounge Room Next To Chimney - Plaster, Skim Coat, white		
032304172-0392		**Homogeneity**	Homogeneous		
PLM NYS 198.1 Friable	05/17/2023	White	2.00% Cellulose	70.00% Gypsum 28.00% Non-fibrous (other)	**None Detected**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB					**Not Analyzed**
TEM NYS 198.4 NOB					**Not Analyzed**
Sample ID 393		**Description**	On Columns Inside Lounge Room Next To Chimney - Plaster, Skim Coat, white		
032304172-0393		**Homogeneity**	Homogeneous		
PLM NYS 198.1 Friable	05/17/2023	Gray	7.00% Cellulose	85.00% Gypsum 5.00% Non-fibrous (other) 3.00% Quartz	**None Detected**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB					**Not Analyzed**
TEM NYS 198.4 NOB					**Not Analyzed**
Sample ID 394		**Description**	Around The Chimney Inside lounge - Plaster, Skim Coat With Base Coat, Brown, White		
032304172-0394		**Homogeneity**	Homogeneous		
PLM NYS 198.1 Friable	05/17/2023	Brown/ Gray	5.00% Cellulose	40.00% Gypsum 55.00% Non-fibrous (other)	**None Detected**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB					**Not Analyzed**
TEM NYS 198.4 NOB					**Not Analyzed**

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Project ID:

Test Report:Asbestos Analysis of Bulk Material

Test	Analyzed Date	Color	Non-Asbestos Fibrous	Non-Asbestos Non-Fibrous	Asbestos
Sample ID 395		**Description**	Around The Chimney Inside lounge - Plaster, Skim Coat With Base Coat, Brown, White		
032304172-0395		**Homogeneity**	Homogeneous		
PLM NYS 198.1 Friable	05/17/2023	Gray		80.00% Gypsum 3.00% Mica 10.00% Non-fibrous (other) 7.00% Quartz	**None Detected**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB					**Not Analyzed**
TEM NYS 198.4 NOB					**Not Analyzed**
Sample ID 396		**Description**	Around The Column By The Lecture Entrance In sub- Basement - 4'X4' Ceramic Tiles Backing, Grey		
032304172-0396		**Homogeneity**	Homogeneous		
PLM NYS 198.1 Friable	05/17/2023	Gray/ White		35.00% Ca Carbonate 25.00% Non-fibrous (other) 40.00% Quartz	**None Detected**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB					**Not Analyzed**
TEM NYS 198.4 NOB					**Not Analyzed**
Sample ID 397		**Description**	Around The Column By The Lecture Entrance In sub- Basement - 4'X4' Ceramic Tiles Backing, Grey		
032304172-0397		**Homogeneity**	Homogeneous		
PLM NYS 198.1 Friable	05/17/2023	Gray		25.00% Ca Carbonate 10.00% Gypsum 20.00% Non-fibrous (other) 45.00% Quartz	**None Detected**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB					**Not Analyzed**
TEM NYS 198.4 NOB					**Not Analyzed**
Sample ID 398		**Description**	Around The Column By The Lecture Entrance In sub- Basement - 4'X4' Ceramic Tiles Grout, Whitte		
032304172-0398		**Homogeneity**	Homogeneous		
PLM NYS 198.1 Friable	05/17/2023	White		40.00% Ca Carbonate 5.00% Mica 55.00% Non-fibrous (other)	**None Detected**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB					**Not Analyzed**
TEM NYS 198.4 NOB					**Not Analyzed**
Sample ID 399		**Description**	Around The Column By The Lecture Entrance In sub- Basement - 4'X4' Ceramic Tiles Grout, Whitte		
032304172-0399		**Homogeneity**	Homogeneous		
PLM NYS 198.1 Friable	05/17/2023	White		30.00% Ca Carbonate 55.00% Gypsum 3.00% Mica 5.00% Non-fibrous (other) 7.00% Quartz	**None Detected**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB					**Not Analyzed**
TEM NYS 198.4 NOB					**Not Analyzed**

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Project ID:

Test Report:Asbestos Analysis of Bulk Material

Test	Analyzed Date	Color	Non-Asbestos Fibrous	Non-Asbestos Non-Fibrous	Asbestos
Sample ID 400 *032304172-0400*		**Description**	Throughout Basement Mezzanine Room -B5,6,7,10,11 and 12 - Linoleum Adhesive, Black		
		Homogeneity	Heterogeneous		
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB	05/17/2023	Black		100.00% Other	**Inconclusive: None Detected**
TEM NYS 198.4 NOB	05/18/2023	Black		100.00% Other	**None Detected**
Sample ID 401 *032304172-0401*		**Description**	Throughout Basement Mezzanine Room -B5,6,7,10,11 and 12 - Linoleum Adhesive, Black		
		Homogeneity	Heterogeneous		
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB	05/17/2023	Black		100.00% Other	**Inconclusive: None Detected**
TEM NYS 198.4 NOB	05/18/2023	Black		100.00% Other	**None Detected**
Sample ID 402 *032304172-0402*		**Description**	Throughout Basement Mezzanine Room -B5,6,7,10,11 and 12 - Linoleum Adhesive, Black		
		Homogeneity	Heterogeneous		
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB	05/17/2023	Black		100.00% Other	**Inconclusive: None Detected**
TEM NYS 198.4 NOB	05/18/2023	Black	None	96.50% Other	**3.50% Chrysotile**
Sample ID 403 *032304172-0403*		**Description**	Throughout Basement Mezzanine Room -B5,6,7,10,11 and 12 - Linoleum Adhesive, Black		
		Homogeneity	Heterogeneous		
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB	05/17/2023	Black		100.00% Other	**Inconclusive: None Detected**
TEM NYS 198.4 NOB	05/18/2023				**Positive Stop (Not Analyzed)**
Sample ID 404 *032304172-0404*		**Description**	Throughout Basement Mezzanine Room -B-7 - 9'X9' Floor Tile Mastic, Black		
		Homogeneity	Heterogeneous		
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB	05/17/2023	Black	None	100.00% Other	**Inconclusive : <1% Chrysotile**
TEM NYS 198.4 NOB	05/17/2023				**Positive Stop (Not Analyzed)**
Sample ID 405 *032304172-0405*		**Description**	Throughout Basement Mezzanine Room -B-7 - 9'X9' Floor Tile Mastic, Black		
		Homogeneity	Heterogeneous		
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB	05/17/2023	Black	None	98.70% Other	**1.30% Chrysotile**
TEM NYS 198.4 NOB	05/17/2023				**Positive Stop (Not Analyzed)**

Report amended: 05/18/2023 22:28:00 Replaces initial report from: 05/03/2023 11:09:00 Reason Code: Client-Samples Added

EMSL Analytical, Inc.
10-39 45th Road Long Island City, NY 11101
Tel/Fax: (212) 290-0051 / (212) 290-0058
http://www.EMSL.com / manhattanlab@emsl.com

EMSL Order:	032304172
Customer ID:	TRCE51
Customer PO:	51494900000000
Project ID:	

Test Report:Asbestos Analysis of Bulk Material

Test	Analyzed Date	Color	Non-Asbestos Fibrous	Non-Asbestos Non-Fibrous	Asbestos
Sample ID 406 *032304172-0406*		**Description** Throughout Basement Mezzanine Room -B-7 - 9'X9' Floor Tile, Red **Homogeneity** Heterogeneous			
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB	05/17/2023	Red	None	98.40% Other	**1.60% Chrysotile**
TEM NYS 198.4 NOB	05/17/2023				**Positive Stop (Not Analyzed)**
Sample ID 407 *032304172-0407*		**Description** Throughout Basement Mezzanine Room -B-7 - 9'X9' Floor Tile, Red **Homogeneity**			
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB	05/17/2023				**Positive Stop (Not Analyzed)**
TEM NYS 198.4 NOB	05/17/2023				**Positive Stop (Not Analyzed)**
Sample ID 408 *032304172-0408*		**Description** Throughout Basement Mezzanine Room -B-35 - 12"X12' Floor Tiles Mastic, Black **Homogeneity** Heterogeneous			
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB	05/17/2023	Gray/ Black		100.00% Other	**Inconclusive: None Detected**
TEM NYS 198.4 NOB	05/18/2023	Gray/ Black		100.00% Other	**None Detected**
Sample ID 409 *032304172-0409*		**Description** Throughout Basement Mezzanine Room -B-35 - 12"X12' Floor Tiles Mastic, Black **Homogeneity** Heterogeneous			
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB	05/17/2023	Gray/ Black		100.00% Other	**Inconclusive: None Detected**
TEM NYS 198.4 NOB	05/18/2023	Gray/ Black		100.00% Other	**None Detected**
Sample ID 410 *032304172-0410*		**Description** Throughout Basement Mezzanine Room -B-35 - 12"X12' Floor Tiles, Grey **Homogeneity** Heterogeneous			
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB	05/17/2023	Gray	None	100.00% Other	**Inconclusive : <1% Chrysotile**
TEM NYS 198.4 NOB	05/18/2023	Gray	None	84.00% Other	**16.00% Chrysotile**
Sample ID 411 *032304172-0411*		**Description** Throughout Basement Mezzanine Room -B-35 - 12"X12' Floor Tiles, Grey **Homogeneity** Heterogeneous			
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB	05/17/2023	Gray	<1.00% Fibrous (other)	100.00% Other	**Inconclusive: None Detected**
TEM NYS 198.4 NOB	05/18/2023				**Positive Stop (Not Analyzed)**

Report amended: 05/18/2023 22:28:00 Replaces initial report from: 05/03/2023 11:09:00 Reason Code: Client-Samples Added

EMSL Analytical, Inc.
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EMSL Order:	032304172
Customer ID:	TRCE51
Customer PO:	51494900000000
Project ID:	

Test Report:Asbestos Analysis of Bulk Material

Test	Analyzed Date	Color	Non-Asbestos Fibrous	Non-Asbestos Non-Fibrous	Asbestos
Sample ID 412		**Description**	Throughout Basement Mezzanine Room -B-39 - 9'X9' Floor Tiles Mastic, Black		
032304172-0412		**Homogeneity**	Heterogeneous		
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB	05/17/2023	Gray/ Black		100.00% Other	**Inconclusive: None Detected**
TEM NYS 198.4 NOB	05/18/2023	Gray/ Black	None	100.00% Other	**<1% Chrysotile**
Sample ID 413		**Description**	Throughout Basement Mezzanine Room -B-39 - 9'X9' Floor Tiles Mastic, Black		
032304172-0413		**Homogeneity**	Heterogeneous		
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB	05/17/2023	Gray/ Black		100.00% Other	**Inconclusive: None Detected**
TEM NYS 198.4 NOB	05/18/2023	Gray/ Black	None	100.00% Other	**<1% Chrysotile**
Sample ID 414		**Description**	Throughout Basement Mezzanine Room -B-39 - 9'X9' Floor Tiles, Brown		
032304172-0414		**Homogeneity**	Heterogeneous		
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB	05/17/2023	Brown	None	96.90% Other	**3.10% Chrysotile**
TEM NYS 198.4 NOB	05/17/2023				**Positive Stop (Not Analyzed)**
Sample ID 415		**Description**	Throughout Basement Mezzanine Room -B-39 - 9'X9' Floor Tiles, Brown		
032304172-0415		**Homogeneity**			
PLM NYS 198.1 Friable					**Not Analyzed**
PLM NYS 198.6 VCM					**Not Analyzed**
PLM NYS 198.6 NOB	05/17/2023				**Positive Stop (Not Analyzed)**
TEM NYS 198.4 NOB	05/17/2023				**Positive Stop (Not Analyzed)**

Report amended: 05/18/2023 22:28:00 Replaces initial report from: 05/03/2023 11:09:00 Reason Code: Client-Samples Added

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http://www.EMSL.com / manhattanlab@emsl.com

EMSL Order:	032304172
Customer ID:	TRCE51
Customer PO:	51494900000000
Project ID:	

Test Report:Asbestos Analysis of Bulk Material

Test	Analyzed Date	Color	Non-Asbestos Fibrous	Non-Asbestos Non-Fibrous	Asbestos

Client submitted samples 389-415 for analysis.

The samples in this report were submitted to EMSL for analysis by Asbestos Analysis of Bulk Materials via NYS ELAP Approved Methods. 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:	4/25/2026	Sample Receipt Time:	6:29 PM
Analysis Completed Date:	4/25/2023	Analysis Completed Time:	10:29 PM

Report amended: 05/18/2023 22:28:00 Replaces initial report from: 05/03/2023 11:09:00 Reason Code: Client-Samples Added

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EMSL Order:	032304172
Customer ID:	TRCE51
Customer PO:	51494900000000
Project ID:	

Test Report:Asbestos Analysis of Bulk Material

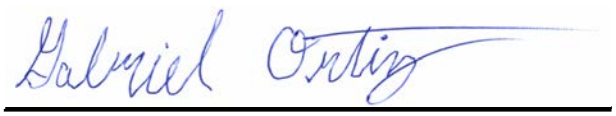
Test	Analyzed Date	Color	Non-Asbestos Fibrous	Non-Asbestos Non-Fibrous	Asbestos

Analyst(s):


Angelica Serrano PLM NYS 198.1 Friable (45)

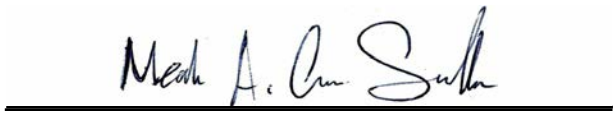

Christopher Cernansky PLM NYS 198.1 Friable (6)


Ghaly Hemaya PLM NYS 198.1 Friable (58)


Gabriel Ortiz PLM NYS 198.1 Friable (35)


Jessica Macdonald PLM NYS 198.1 Friable (38)

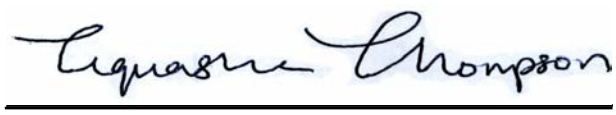

Laura Harris PLM NYS 198.1 Friable (33)


Meah Cross Sevilla PLM NYS 198.1 Friable (3)


Angelica Serrano PLM NYS 198.6 NOB (122)


Christopher Cernansky PLM NYS 198.6 NOB (14)


Gabriel Ortiz PLM NYS 198.6 NOB (7)


Tiquasha Thompson PLM NYS 198.6 NOB (5)

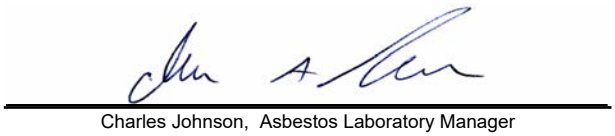

Isaac Mendez TEM NYS 198.4 NOB (8)


Steven Dutter TEM NYS 198.4 NOB (37)


Venisha Lazarus-Barnes TEM NYS 198.4 NOB (18)


Valencia Poorajah TEM NYS 198.4 NOB (55)

Samples reviewed and approved by:


Charles Johnson, Asbestos Laboratory Manager
or Other Approved Signatory

Report amended: 05/18/2023 22:28:00 Replaces initial report from: 05/03/2023 11:09:00 Reason Code: Client-Samples Added

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EMSL Order:	032304172
Customer ID:	TRCE51
Customer PO:	51494900000000
Project ID:	

Test Report:Asbestos Analysis of Bulk Material

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Samples analyzed by EMSL Analytical, Inc. Long Island City, NY NYS ELAP 11506, NVLAP Lab Code 101048-9

Report amended: 05/18/2023 22:28:00 Replaces initial report from: 05/03/2023 11:09:00 Reason Code: Client-Samples Added

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EMSL ORDER ID: 032304172
EMSL CUSTOMER ID: TRCE51

Attention: Daren Bryant
TRC Environmental Corporation
1430 Broadway

Phone: 212-221-7822
Email: dbryant@trccompanies.com

Customer PO: 5.14949E+13
EMSL Project ID:
Project Name: 514949/ Girandola & Shutkind Construction Corp/ Kingsbridge Armory - 29 West Kingsbridge Road, Bronx, NY 10468

Collected: 04/17/2023
Received: 04/21/2023
Analyzed: 5/16/2023
Reported: 5/23/2023

Asbestos Analysis of NYS ELAP Method 198.8
PLM Analysis for Asbestos in Bulk Surfacing Materials Containing Vermiculite

Lab Number	*Client Sample Identification*	Appearance	Percentage Matrix Material	Percentage non-Asbestos Fibers	Chrysotile Percentage	Amphibole Percentage	Total Percentage
032304172-0196	196, 197, 198 Composite	Brown Fibrous Homogeneous	100.00	0.0	No Asbestos Detected	No Asbestos Detected	No Asbestos Detected

Report Date	Report Revision	Revision Comments
5/23/2023	R0	Initial Report

Charles Johnson, Asbestos Laboratory Manager

or other approved signatory

EMSL ANALYTICAL, INC.
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Long Island City, NY 11101
Phone/Fax: (212)290-0051 / (212)290-0058
manhattanlab@emsl.com | http://www.EMSL.com

EMSL ORDER ID: 032304172
EMSL CUSTOMER ID: TRCE51

Attention: Daren Bryant
TRC Environmental Corporation
1430 Broadway
10th Floor

Phone: 212-221-7822
Email: dbryant@trccompanies.com

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Project Name: 514949/ Girandola & Shutkind Construction Corp/ Kingsbridge Armory - 29 West Kingsbridge Road, Bronx, NY 10468

Collected: 04/17/2023
Received: 04/21/2023
Analyzed: 5/16/2023
Reported: 5/23/2023

Asbestos Analysis of NYS ELAP Method 198.8
PLM Analysis for Asbestos in Bulk Surfacing Materials Containing Vermiculite
Bench Sheet

EMSL Sample ID 032304172-0196 **Crucible ID:**

	Analyst	Date
Gravimetric Prep	MCS	5/10/2023
Chrysotile Analysis	TT	5/13/2023
Centrifugation Date	MCS	5/14/2023
Amphibole Analysis	TT	5/16/2023

Stereoscopic			
Color	Brown	Stereoscopic % Asbestos	
Texture	Fibrous		
Homogeneity	Homogeneous	Vermiculite Detected	Yes

*Initial Weights**	
Weight of Crucible	1.7698
Weight of Crucible and Sub Sample	4.8886
Weight of Sub-Sample	3.1188

Ashing	
Weight of Crucible & Ash	4.3707
Weight of Ash	2.6009
Weight Loss During Ashing	0.5179
Weight Percent Organic and Water	16.6057

Acid Treatment/ Flotation		
Weight of Dish for Floats	8.0000	%Diff
Weight of Dish & Floats- 1	8.0000	Criteria <3%
Weight of Dish & Floats- 2	8.0000	0.0000
Weight of Floats	0.0000	
Weight Percent Floats	0.0000	
Weight of Dish & Filter for Residue	8.0785	%Diff
Weight of Dish & Filter & Residue- 1	9.2579	Criteria <3%
Weight of Dish & Filter & Residue- 2	9.2577	0.0022
Weight of Residue	1.1792	
Weight Loss During Acid/Flotation Treatment	1.4217	
Weight Percent Acid-Soluble/Float Materials	45.5848	
Weight Percent Residue	37.8094	

Non-Asbestos Fiber	Optical Property	Visual %	Calc %
			0
			0

Chrysotile ID Optical Properties			1.550 RI Lot#:	0323A13	Temperature (C°):	22.6	
⊥RI	IIRI	Morphology	Sign	Pleochorism	Birefringence	Fiber Color	Extinction

Amphibole ID Optical Properties			1.625 RI Lot#:	0322A133	Temperature (C°)	23.7	
⊥RI	IIRI	Morphology	Sign	Pleochorism	Birefringence	Fiber Color	Extinction

PLM Examination of Residue (Chrysotile)	Analyzed	PTCT	Chrysotile	Non-Empty	PTCT:	Chrysotile	Non-Empty	Trace Detected?
Number of Occupied Points	400	Slide 1:	0	50	Slide 5:	0	50	*dropdown select*
Number of Chrysotile Points	0	Slide 2:	0	50	Slide 6:	0	50	
Percent Chrysotile by PTCT	0.00	Slide 3:	0	50	Slide 7:	0	50	**No**
Percent Chrysotile in Sample [1]	0.0000	Slide 4:	0	50	Slide 8:	0	50	

[1] If greater than 1% no further analysis needed

Heavy Liquid Centrifugation		
Weight of Dish & Filter & Balance of Residue (Post Chrysotile Analysis)- 1	9.1835	%Diff Criteria <3%
Weight of Dish & Filter & Balance of Residue (Post Chrysotile Analysis)- 2	9.1834	0.0011
Weight of Balance of Residue	1.1049	
Weight of Dish & Filter for Centrifugate	8.6521	%Diff
Weight of Dish & Filter & Centrifugate- 1	8.6685	Criteria <3%
Weight of Dish & Filter & Centrifugate- 2	8.6686	0.0012
Weight of Centrifugate	0.0165	
Weight Percent Centrifiugate	0.5646	

PLM Examination of Centrifugate (Amphibole)	Analyzed	PTCT	Amphibole	Non-Empty	PTCT	Amphibole	Non-Empty	Trace Detected?
Number of Occupied Points	400	Slide 1:	0	50	Slide 5:	0	50	*dropdown select*
Number of Amphibole Points	0	Slide 2:	0	50	Slide 6:	0	50	
Percent Amphibole by PTCT	0.00	Slide 3:	0	50	Slide 7:	0	50	**No**
Percent Amphibole in Sample	0.0000	Slide 4:	0	50	Slide 8:	0	50	

Percent of Total Asbestos in Sample	**0.0000**

** All Weights in grams*

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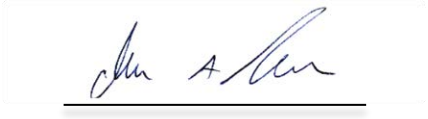
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Customer PO: 5.14949E+13
EMSL Project ID:
Project Name: 514949/ Girandola & Shutkind Construction Corp/ Kingsbridge Armory - 29 West Kingsbridge Road, Bronx, NY 10468

Collected: 04/17/2023
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Analyzed: 5/16/2023
Reported: 5/23/2023

Signature Page

Report Date	Report Revision	Revision Comments
5/23/2023	R0	Initial Report



Charles Johnson, Asbestos Laboratory

or other approved signatory

Additional Comments: NYS ELAP ID: 11506

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032304172 Revised

TRC

1430 Broadway New York NY 10018

ASBESTOS BULK SAMPLE CHAIN OF CUSTODY FORM

Client: Girandola & Shutkind Construction Corp	Project Number: 514949.0000.0000	Sampling Technician: Dmitriy Khimich, Miguel Angel Guzman Garcia Mobile App: BSI - New York - HAZMAT Survey
Project Name: Kingsbridge Armory Asbestos, Lead and Mold Limited Interior Survey Kingsbridge Armory 29 West Kingsbridge Road, Bronx New York 10468	Tracking Number:	Requested TAT: 5 DAY

ASBESTOS BULK SAMPLE INFORMATION

Sample Date	Sample Identification	Material Description	Homogeneous Area	Sample Location	Lab Identification (Lab Use Only)
04/17/23	01, 02, 03, 04, 05, 06, 07, 08, 09	Ceiling Plaster - Outer Layer , White	First Floor / Drill Floor, First Floor Mezzanine, Second Floor, Third Floor, Forth Floor And Fifth Floor	See Diagram	
04/17/23	10, 11, 12, 13, 14, 15, 16, 17, 18	Ceiling Plaster - Inner Layer , Brown	First Floor / Drill Floor, First Floor Mezzanine, Second Floor, Third Floor, Forth Floor And Fifth Floor	See Diagram	
04/17/23	19, 20, 21, 22, 23, 24, 25, 26, 27	Wall Plaster - Outer Layer , White	First Floor / Drill Floor, First Floor Mezzanine, Second Floor, Third Floor, Forth Floor And Fifth Floor	See Diagram	
04/17/23	28, 29, 30, 31, 32, 33, 34, 35, 36	Wall Plaster - Inner Layer , Brown	First Floor / Drill Floor, First Floor Mezzanine, Second Floor, Third Floor, Forth Floor And Fifth Floor	See Diagram	
04/17/23	37, 38, 39	Wall Plaster , Grey	First Floor / Drill Floor - Column A6	See Diagram	
04/17/23	40, 41, 42	Cloth Wrap Material on Pipe , Grey	Second Floor 2SE-3 Closet	See Diagram	
04/17/23	43, 44, 45	TSI - Pipe Insulation Debris On The Floor , Grey	First Floor (Offices), First Floor Mezzanine (Offices), Second Floor, Third Floor, Forth Floor And Fifth Floor, Sub Basement, Basement And Basement Mezzanine	See Diagram	
04/18/23	46, 47, 48, 49, 50, 51, 52, 53, 54	Ceiling Plaster - Outer Layer , White	Sub Basement, Basement And Basement Mezzanine	See Diagram	
04/18/23	55, 56, 57, 58, 59, 60, 61, 62, 63	Ceiling Plaster - Inner Layer , Brown	Sub Basement, Basement And Basement Mezzanine	See Diagram	

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23 MAY 13 PM 3:07

Page 1 Of 10

Friable/ NOBS
Due Fifth

5/17/23

5 w 5-18-23

OrderID: 032304172

032304172 Revised

05/12/23	398,399	4"x4" Ceramic tiles grout , White	Around The Column By The Lecture Entrance In Sub-Basement	See Diagram	
05/12/23	400,401	Linoleum adhesive , Black	Throughout Basement Mezzanine Room -B5,6,7,10,11 And 12	See Diagram	
05/12/23	402,403	Linoleum adhesive , Black	Throughout Basement Mezzanine Room -B5,6,7,10,11 And 12	See Diagram	
05/12/23	404,405	9"x9" floor tile mastic , Black	Throughout Basement Mezzanine Room B-7	See Diagram	
05/12/23	406,407	9"x9" floor tile , Red	Throughout Basement Mezzanine Room B-7	See Diagram	
05/12/23	408,409	12"x12" floor tiles mastic , Black	Throughout Basement Mezzanine Room B-35	See Diagram	
05/12/23	410,411	12"x12" Floor Tiles, Grey	Throughout Basement Mezzanine Room B-35	See Diagram	
05/12/23	412,413	9"x9" Floor Tiles mastic , Black	Throughout Basement Mezzanine Room B-39	See Diagram	
05/12/23	414,415	9"x9" Floor tiles , Brown	Throughout Basement Mezzanine Room B-39	See Diagram	

Special Instruction to Laboratory:
Analyze Layered Samples from Bottom to Top,Perform TEM NOB Analysis if Neccessary,Stop Analysis at First Positive Result in each Layer and Homogeneous Area,This batch of samples start from samples # 389 to # 415

CHAIN OF CUSTODY INFORMATION AND LABORATORY INFORMATION

Relinquished By:	Date and Time	Received By:	Date and Time
1. (Print): Miguel Angel Guzman Garcia	05/12/2023 7:23 pm America/New_York		5/13/23
. (Sign):			3pm
II. (Print):			
(Sign):			

Email Results To:	Analytical Method:	Lab Comments:
Dbryant@trccompanies.com,Dkhimich@trccompanies.com,Fsantaly@trccompanies.com,asigona@trccompanies.com	PLM NYS 198.1 Friable,PLM NYS 198.6 NOB,TEM NYS 198.4 NOB	

EMSL MANHATTAN LAB
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23 MAY 13 PM 3:08

OrderID: 032304172

OrderID: 032304172

032304172 (SM) Revised

TRC
1430 Broadway New York NY 10018

ASBESTOS BULK SAMPLE CHAIN OF CUSTODY FORM

Client: Girandola & Shutkind Construction Corp	Project Number: 514949.0000.0000	Sampling Technician: Dmitriy Khimich, Miguel Angel Guzman Garcia Mobile App: BSI - New York - HAZMAT Survey
Project Name: Kingsbridge Armory Asbestos, Lead and Mold Limited Interior Survey Kingsbridge Armory 29 West Kingsbridge Road, Bronx New York 10468	Tracking Number:	Requested TAT: 5 DAY

ASBESTOS BULK SAMPLE INFORMATION

Sample Date	Sample Identification	Material Description	Homogeneous Area	Sample Location	Lab Identification (Lab Use Only)
04/17/23	01, 02, 03, 04, 05, 06, 07, 08, 09	Ceiling Plaster - Outer Layer , White	First Floor / Drill Floor, First Floor Mezzanine, Second Floor, Third Floor, Forth Floor And Fifth Floor	See Diagram	
04/17/23	10, 11, 12, 13, 14, 15, 16, 17, 18	Ceiling Plaster - Inner Layer , Brown	First Floor / Drill Floor, First Floor Mezzanine, Second Floor, Third Floor, Forth Floor And Fifth Floor	See Diagram	
04/17/23	19, 20, 21, 22, 23, 24, 25, 26, 27	Wall Plaster - Outer Layer , White	First Floor / Drill Floor, First Floor Mezzanine, Second Floor, Third Floor, Forth Floor And Fifth Floor	See Diagram	
04/17/23	28, 29, 30, 31, 32, 33, 34, 35, 36	Wall Plaster - Inner Layer , Brown	First Floor / Drill Floor, First Floor Mezzanine, Second Floor, Third Floor, Forth Floor And Fifth Floor	See Diagram	
04/17/23	37, 38, 39	Wall Plaster , Grey	First Floor / Drill Floor - Column A6	See Diagram	
04/17/23	40, 41, 42	Cloth Wrap Material on Pipe , Grey	Second Floor 2SE-3 Closet	See Diagram	
04/17/23	43, 44, 45	TSI - Pipe Insulation Debris On The Floor , Grey	First Floor (Offices), First Floor Mezzanine (Offices), Second Floor, Third Floor, Forth Floor And Fifth Floor, Sub Basement, Basement And Basement Mezzanine	See Diagram	
04/18/23	46, 47, 48, 49, 50, 51, 52, 53, 54	Ceiling Plaster - Outer Layer , White	Sub Basement, Basement And Basement Mezzanine	See Diagram	
04/18/23	55, 56, 57, 58, 59, 60, 61, 62, 63	Ceiling Plaster - Inner Layer , Brown	Sub Basement, Basement And Basement Mezzanine	See Diagram	

EMSL MANHATTAN LAB
RECEIVED
23 MAY 13 PM 3:07

friable/ NOBS
Due 5th

5/17/23

OrderID: 032304172

032304172 Revised

04/25/23	353,354,355	Fiberglass duct insulation wrap paper, Silver	Sub-basement Mezzanine - NorthEast Kitchen Area	See Diagram	
04/25/23	356,357	Metal HVAC duct vibration cloth, Black	Sub-basement Mezzanine - NorthEast Kitchen Area	See Diagram	
04/25/23	358,359	Wall glazed brick, Grey, Grout,	Sub-basement Mezzanine - NorthEast Far Women's Bathroom	See Diagram	
04/25/23	360,361	Wall glazed brick, Grey, Mortar,	Sub-basement Mezzanine - NorthEast Far Women's Bathroom	See Diagram	
04/25/23	362,363	Caulking around sink, Grey	Sub-basement Mezzanine - NorthEast Bathrooms	See Diagram	
04/25/23	364,365	Terrazzo flooring, Grey	Sub-basement Mezzanine - NorthEast Far Women's Bathroom & Maintenance Office	See Diagram	
04/25/23	366,367	Terrazzo flooring, Grey, Mortar,	Sub-basement Mezzanine - NorthEast Far Women's Bathroom & Maintenance Office	See Diagram	
04/25/23	368,369	Adhesive associated with black linoleum flooring, Black	Sub-basement Mezzanine - NorthEast Offices	See Diagram	
04/25/23	370,371	Linoleum flooring , Black	Sub-basement Mezzanine - NorthEast Offices	See Diagram	
04/25/23	372,373	Mastic associated with black covebase, Black	Sub-basement Mezzanine - NorthEast Offices	See Diagram	
04/25/23	374,375	Covebase, Black	Sub-basement Mezzanine - NorthEast Offices	See Diagram	
04/25/23	376,377	Drywall , Grey	2nd Floor Office	See Diagram	
04/25/23	378,379,380	Joint compound , White	2nd Floor Office	See Diagram	
04/25/23	381,382	Joint compound tape, White	2nd Floor Office	See Diagram	
04/25/23	383,384	Mastic associated with black covebase, Black	2nd Floor Office	See Diagram	
04/25/23	385,386	Covebase, Black	2nd Floor Office	See Diagram	
04/25/23	387,388	Interior window caulking , Beige	3rd Floor Throughout	See Diagram	
05/12/23	389,390,391	Pyro bar block , White	Throughout The Walls Behind Plaster And Brick	See Diagram	
05/12/23	392,393	Plaster, Skim Coat, White	On Columns Inside Lounge Room Next To Chimney	See Diagram	
05/12/23	394,395	Plaster, Skim Coat with Base Coat, Brown, White	Around The Chimney Inside Lounge	See Diagram	
05/12/23	396,397	4"x4" ceramic tiles backing , Grey	Around The Column By The Lecture Entrance In Sub-Basement	See Diagram	

Gerard McHugh
5/15/23

OrderID: 032304172
Page 2 Of 3
OrderID: 032304172
Page 6 Of 10
23 MAY 13 PM 3:08
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032304172 Revised

05/12/23	398,399	4"x4" Ceramic tiles grout , White	Around The Column By The Lecture Entrance In Sub-Basement	See Diagram	
05/12/23	400,401	Linoleum adhesive , Black	Throughout Basement Mezzanine Room -B5,6,7,10,11 And 12	See Diagram	
05/12/23	402,403	Linoleum adhesive , Black	Throughout Basement Mezzanine Room -B5,6,7,10,11 And 12	See Diagram	
05/12/23	404,405	9"x9" floor tile mastic , Black	Throughout Basement Mezzanine Room B-7	See Diagram	
05/12/23	406,407	9"x9" floor tile , Red	Throughout Basement Mezzanine Room B-7	See Diagram	
05/12/23	408,409	12"x12" floor tiles mastic , Black	Throughout Basement Mezzanine Room B-35	See Diagram	
05/12/23	410,411	12"x12" Floor Tiles, Grey	Throughout Basement Mezzanine Room B-35	See Diagram	
05/12/23	412,413	9"x9" Floor Tiles mastic , Black	Throughout Basement Mezzanine Room B-39	See Diagram	
05/12/23	414,415	9"x9" Floor tiles , Brown	Throughout Basement Mezzanine Room B-39	See Diagram	

Special Instruction to Laboratory:
Analyze Layered Samples from Bottom to Top,Perform TEM NOB Analysis if Neccessary,Stop Analysis at First Positive Result in each Layer and Homogeneous Area,This batch of samples start from samples # 389 to # 415

CHAIN OF CUSTODY INFORMATION AND LABORATORY INFORMATION

Relinquished By:	Date and Time	Received By:	Date and Time
1. (Print): Miguel Angel Guzman Garcia	05/12/2023 7:23 pm America/New_York		5/13/23
. (Sign):			3pm
II. (Print):			
(Sign):			

Email Results To:
Dbryant@trccompanies.com,Dkhimich@trccompanies.com,Fsantaly@trccompanies.com,asigona@trccompanies.com

Analytical Method:
PLM NYS 198.1 Friable,PLM NYS 198.6 NOB,TEM NYS 198.4 NOB

Lab Comments:

G.H.

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23 MAY 13 PM 3:08

5/17/23

OrderID: 032304172

032304172 Revised

04/25/23	353,354,355	Fiberglass duct insulation wrap paper, Silver	Sub-basement Mezzanine - NorthEast Kitchen Area	See Diagram	
04/25/23	356,357	Metal HVAC duct vibration cloth, Black	Sub-basement Mezzanine - NorthEast Kitchen Area	See Diagram	
04/25/23	358,359	Wall glazed brick, Grey, Grout,	Sub-basement Mezzanine - NorthEast Far Women's Bathroom	See Diagram	
04/25/23	360,361	Wall glazed brick, Grey, Mortar,	Sub-basement Mezzanine - NorthEast Far Women's Bathroom	See Diagram	
04/25/23	362,363	Caulking around sink, Grey	Sub-basement Mezzanine - NorthEast Bathrooms	See Diagram	
04/25/23	364,365	Terrazzo flooring, Grey	Sub-basement Mezzanine - NorthEast Far Women's Bathroom & Maintenance Office	See Diagram	
04/25/23	366,367	Terrazzo flooring, Grey, Mortar,	Sub-basement Mezzanine - NorthEast Far Women's Bathroom & Maintenance Office	See Diagram	
04/25/23	368,369	Adhesive associated with black linoleum flooring, Black	Sub-basement Mezzanine - NorthEast Offices	See Diagram	
04/25/23	370,371	Linoleum flooring , Black	Sub-basement Mezzanine - NorthEast Offices	See Diagram	
04/25/23	372,373	Mastic associated with black covebase, Black	Sub-basement Mezzanine - NorthEast Offices	See Diagram	
04/25/23	374,375	Covebase, Black	Sub-basement Mezzanine - NorthEast Offices	See Diagram	
04/25/23	376,377	Drywall , Grey	2nd Floor Office	See Diagram	
04/25/23	378,379,380	Joint compound , White	2nd Floor Office	See Diagram	
04/25/23	381,382	Joint compound tape, White	2nd Floor Office	See Diagram	
04/25/23	383,384	Mastic associated with black covebase, Black	2nd Floor Office	See Diagram	
04/25/23	385,386	Covebase, Black	2nd Floor Office	See Diagram	
04/25/23	387,388	Interior window caulking , Beige	3rd Floor Throughout	See Diagram	
05/12/23	389,390,391	Pyro bar block , White	Throughout The Walls Behind Plaster And Brick	See Diagram	
05/12/23	392,393	Plaster, Skim Coat, White	On Columns Inside Lounge Room Next To Chimney	See Diagram	
05/12/23	394,395	Plaster, Skim Coat with Base Coat, Brown, White	Around The Chimney Inside Lounge	See Diagram	
05/12/23	396,397	4"x4" ceramic tiles backing , Grey	Around The Column By The Lecture Entrance In Sub-Basement	See Diagram	

Jacob McKnight
5/15/23

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23 MAY 13 PM 3:08

OrderID: 032304172

Atlas Environmental Lab, Corp
255 W 36th Street Suite 1503
New York, NY 10018
Phone:(212) 563-0400 Fax:(718) 563-0401
www.atlasenvironmentallab.com

REPORT OF ANALYSIS FOR LEAD PAINT

Client: TRC
Collected by: Client
Project Name/No.: Kingsbridge Armory Asbestos and Lead Limited Additional Survey / 514949.0000.00
Project Address: Kingsbridge Armory
Work Area:

Lab ID: LP0123929.REV
Date Sampled: 1/16/2023
Date Received: 1/16/2023
Date Analyzed: 1/17/2023
Report Date: 1/24/2023

Client ID #	Lab ID #	Location/Description	Result (% Pb W/W)
LCP-01	LP0123929-1	Light Gray Paint - Plaster - Lobby Ceiling	9.75
LCP-02	LP0123929-2	Light Gray Paint - Plaster - Lobby Wall	14.10
LCP-03	LP0123929-3	Dark Gray Paint - Concrete - Lobby Wall Foundation	0.31
LCP-04	LP0123929-4	Brown Paint - Brick - Assembly Area Lower Wall/Outside the Lobby	0.20
LCP-05	LP0123929-5	Grey Paint - Brick - Assembly Area Upper Wall/Outside the Lobby	0.40
LCP-06	LP0123929-6	Brown Paint - Wood - Door between Assembly Area and The Lobby	0.08
LCP-07	LP0123929-7	Grey Paint - Concrete - Assembly Area Floor	0.16

MG

Analysis Method: EPA 7000B
Prep Method: EPA 3050B
RL (Reporting limit): 0.03% by weights (based upon 100 mg sampled)
HUD Guideline define lead based paint, when lead levels are equal or greater than 0.5% by weight.
NYS - ELAP#11999, AIHA-LAP, LLC ID: 208306, CT Reg. # PH-0154

Analyst: EG
Approved by:

Collection procedure, protocols and sample locations are based on information provided by the client submitting the samples;
and as such, Atlas Environmental Labs disclaims any knowledge of and liability for the accuracy and completeness of this information.
The results related only to the items tested. Lead results are not corrected for blank.

L-P0123929

TRC

1430 Broadway New York NY 10018

LEAD CONTAINING PAINT BULK SAMPLE CHAIN OF CUSTODY FORM

Client: Girandola & Shutkind Construction Corp	Project Number: 514949.0000.0000	Sampling Technician: Dmitriy Khimich
Project Name: Kingsbridge Armory Asbestos and Lead Limited Additional Survey Kingsbridge Armory	Tracking Number:	Requested TAT: 3 DAY

LEAD CONTAINING PAINT BULK SAMPLE INFORMATION

Sample Date	Sample Identification	Material Description	Substrate	Sample Location	Lab Identification (Lab Use Only)
01/16/23	LCP- 01	Light Gray Paint	Plaster	Lobby Ceiling	9.75
01/16/23	LCP- 02	Light Gray Paint	Plaster	Lobby Wall	14.10
01/16/23	LCP- 03	Dark Gray Paint	Concrete	Lobby Wall Foundation	0.31
01/16/23	LCP- 04	Brown Paint	Brick	Assembly Area Lower Wall / Outside The Lobby	0.20
01/16/23	LCP- 05	Grey Paint	Brick	Assembly Area Upper Wall / Outside The Lobby	0.40
01/16/23	LCP- 06	Brown Paint	Wood	Door Between Assembly Area & The Lobby	0.08
01/16/23	LCP- 07	Grey Paint	Concrete	Assembly Area Floor	0.16

Special Instruction to Laboratory:
N/A

CHAIN OF CUSTODY INFORMATION AND LABORATORY INFORMATION

Relinquished By:	Date and Time	Received By:	Date and Time
1. (Print): Dmitriy Khimich	01/16/2023 9:01 pm America/New_York	K Baldwin	1-16-23
. (Sign): D Khimich		K Baldwin	21:10
		Elizabeth Grande E Grande	1/17/23 14:30

II. (Print):		Elizabeth Grande	1/17/23 14:30
(Sign):		E. Grande	
Email Results To: Dbryant@trccompanies.com,Dkhimich@trccompanies.com,Fsantaly@trccompanies.com,asigona@trccompanies.com	**Analytical Method:** Lead Chips SW846-7000B	**Lab Comments:**	

Atlas Environmental Lab, Corp
255 W 36th Street Suite 1503
New York, NY 10018
Phone:(212) 563-0400 Fax:(718) 563-0401
www.atlasenvironmentallab.com

REPORT OF ANALYSIS FOR LEAD PAINT

Client: TRC
Collected by: Client
Project Name/No.: Kingsbridge Armory - Limited Asbestos and Lead Additional Testing of the Wall and Floor Pain
Project Address: Kingsbridge Armory
Work Area:

Lab ID: LP01231316
Date Sampled: 1/20/2023
Date Received: 1/20/2023
Date Analyzed: 1/21/2023
Report Date: 1/22/2023

Client ID #	Lab ID #	Location/Description	Result (% Pb W/W)
LCP-01	LP01231316-1	Brown Paint - Brick - Assembly Area - Ground Floor - North Lower Wall	0.85
LCP-02	LP01231316-2	Brown Paint - Brick - Assembly Area - Ground Floor - East Lower Wall	14.3
LCP-03	LP01231316-3	Brown Paint - Brick - Assembly Area - Ground Floor - South Lower Wall	5.01
LCP-04	LP01231316-4	Brown Paint - Brick - Assembly Area - Ground Floor West Lower Wall	4.54
LCP-05	LP01231316-5	Light Grey Paint - Brick - Assembly Area - Ground Floor - North Upper Wall	0.45
LCP-06	LP01231316-6	Light Grey Paint - Brick - Assembly Area - Ground Floor - East Upper Wall	0.28
LCP-07	LP01231316-7	Light Grey Paint - Brick - Assembly Area - Ground Floor - South Upper Wall	0.34
LCP-08	LP01231316-8	Light Grey Paint - Brick - Assembly Area - Ground Floor - West Upper Wall	0.15
LCP-09	LP01231316-9	Light Grey Paint - Brick - Assembly Area - West Balcony Wall	0.40
LCP-10	LP01231316-10	Light Grey Paint - Brick - Assembly Area - East Balcony Wall	0.41
LCP-11	LP01231316-11	Light Grey Paint - Brick - Assembly Area - North Balcony Wall	0.28
LCP-12	LP01231316-12	Grey Paint - Concrete - Assembly Area Floor	0.18

PD

Analysis Method: EPA 7000B
Prep Method: EPA 3050B

RL (Reporting limit): 0.03% by weights (based upon 100 mg sampled)

HUD Guideline define lead based paint, when lead levels are equal or greater than 0.5% by weight.

NYS - ELAP#11999, AIHA-LAP, LLC ID: 208306, CT Reg. # PH-0154

Analyst: LB

Approved by:

Collection procedure, protocols and sample locations are based on information provided by the client submitting the samples; and as such, Atlas Environmental Labs disclaims any knowledge of and liability for the accuracy and completeness of this information. The results related only to the items tested. Lead results are not corrected for blank.

LP0123116

TRC

1430 Broadway New York NY 10018

LEAD CONTAINING PAINT BULK SAMPLE CHAIN OF CUSTODY FORM

Client: Girandola & Shutkind Construction Corp	Project Number: 514949.0000.0000	Sampling Technician: Dmitriy Khimich
Project Name: Kingsbridge Armory - Limited Asbestos and Lead Additional Testing of the Wall and Floor Paint. Kingsbridge Armory	Tracking Number:	Requested TAT: 24 HR

LEAD CONTAINING PAINT BULK SAMPLE INFORMATION

Sample Date	Sample Identification	Material Description	Substrate	Sample Location	Lab Identification (Lab Use Only)	
01/19/23	LCP - 01	Brown Paint	Brick	Assembly Area - Ground Floor - North Lower Wall		0.85
01/19/23	LCP - 02	Brown Paint	Brick	Assembly Area - Ground Floor - East Lower Wall		14.3
01/19/23	LCP - 03	Brown Paint	Brick	Assembly Area - Ground Floor - South Lower Wall		5.01
01/19/23	LCP - 04	Brown Paint	Brick	Assembly Area - Ground Floor - West Lower Wall		4.54
01/19/23	LCP - 05	Light Grey Paint	Brick	Assembly Area - Ground Floor - North Upper Wall		0.45
01/19/23	LCP - 06	Light Grey Paint	Brick	Assembly Area - Ground Floor - East Upper Wall		0.28
01/19/23	LCP - 07	Light Grey Paint	Brick	Assembly Area - Ground Floor - South Upper Wall		0.34
01/19/23	LCP - 08	Light Grey Paint	Brick	Assembly Area - Ground Floor - West Upper Wall		0.15

LP0123136

01/19/23	LCP - 09	Light Grey Paint	Brick	Assembly Area - West Balcony Wall		0.40
01/19/23	LCP - 10	Light Grey Paint	Brick	Assembly Area - East Balcony Wall		0.41
01/20/23	LCP - 11	Light Grey Paint	Brick	Assembly Area - North Balcony Wall		0.28
01/20/23	LCP - 12	Grey Paint	Concrete	Assembly Area Floor		0.18

Special Instruction to Laboratory:
N/A

CHAIN OF CUSTODY INFORMATION AND LABORATORY INFORMATION

Relinquished By:	Date and Time	Received By:	Date and Time
1. (Print): Dmitriy Khimich	01/20/2023 9:02 pm America/New_York	Anita Liu	1-20-23 21:30
. (Sign): D.Khimich			
II. (Print):		Analyst: Leonardo Agdon	1/21/23 7:30pm
(Sign):			

Email Results To:	Analytical Method:	Lab Comments:
Dbryant@trccompanies.com,Dkhimich@trccompanies.com,Fsantaly@trccompanies.com,asigona@trccompanies.com	Lead Chips SW846-7000B	

EMSL Analytical, Inc.
528 Mineola Avenue, Carle Place, NY 11514
Phone/Fax: (516) 997-7251 / (516) 997-7528
http://www.EMSL.com carleplacelab@emsl.com

EMSL Order:	062307015
CustomerID:	TRCE51
CustomerPO:	514949.0000
ProjectID:	

Attn: **Daren Bryant**
TRC Environmental Corporation
1430 Broadway
10th Floor
New York, NY 10018

Phone:	(212) 221-7822
Fax:	(212) 221-7840
Received:	4/21/2023 06:53 PM
Collected:	4/18/2023

Project: **Girandola & Shutkind Construction Corp, Kingsbridge Armory Asbestos, Lead and Mold Limited Interior Survey Kingsbridge Armory,**

Test Report: Lead in Paint Chips by Flame AAS (SW 846 3051A/7000B)*

Client Sample Description	*Lab ID*	*Collected*	*Analyzed*	*Weight*	*Lead Concentration*
LCP - 01	*062307015-0001*	4/18/2023	4/26/2023	0.2556 g	0.14 % wt
	Site: Wall Desc: Tan Color Paint - Concrete				
LCP - 02	*062307015-0002*	4/18/2023	4/26/2023	0.2611 g	0.027 % wt
	Site: Metal frames Desc: Gray Paint - Metal				
LCP - 03	*062307015-0003*	4/18/2023	4/26/2023	0.2676 g	0.21 % wt
	Site: Slop sink Desc: Green Paint - Metal				
LCP - 04	*062307015-0004*	4/18/2023	4/26/2023	0.2612 g	0.20 % wt
	Site: Walls lower part Desc: Gray Paint - Concrete				
LCP - 05	*062307015-0005*	4/18/2023	4/26/2023	0.278 g	0.039 % wt
	Site: Walls Desc: Gray Paint - Concrete				
LCP - 06	*062307015-0006*	4/18/2023	4/26/2023	0.2668 g	0.062 % wt
	Site: Walls Desc: White Paint - Wood				
LCP - 07	*062307015-0007*	4/18/2023	4/26/2023	0.2653 g	0.096 % wt
	Site: Walls Desc: Pink Paint - Wood				
LCP - 08	*062307015-0008*	4/18/2023	4/26/2023	0.2635 g	0.024 % wt
	Site: Walls and ceilings Desc: White Paint - Plaster				
LCP - 09	*062307015-0009*	4/18/2023	4/26/2023	0.2773 g	7.1 % wt
	Site: Walls Desc: Gray Paint - Concrete				
LCP - 10	*062307015-0010*	4/18/2023	4/26/2023	0.257 g	0.91 % wt
	Site: Walls Desc: Brown Paint - Wood				
LCP - 11	*062307015-0011*	4/18/2023	4/26/2023	0.2853 g	1.2 % wt
	Site: Walls and ceilings Desc: Light Blue Paint - Plaster				

James Han, Chemistry Laboratory Manager
or other approved signatory

EMSL maintains liability limited to cost of analysis. Interpretation and use of test results are the responsibility of the client. 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. The report reflects the samples as received. Results are generated from the field sampling data (sampling volumes and areas, locations, etc.) provided by the client on the Chain of Custody. Samples are within quality control criteria and met method specifications unless otherwise noted.
Analysis following Lead in Paint by EMSL SOP/Determination of Environmental Lead by FLAA. Reporting limit is 0.008% wt. based on the minimum sample weight per our SOP. "<" (less than) result signifies the analyte was not detected at or above the reporting limit. Measurement of uncertainty is available upon request. Definitions of modifications are available upon request.

Samples analyzed by EMSL Analytical, Inc. Carle Place, NY AIHA LAP, LLC-ELLAP Accredited #102344, CT PH-0249, NYS ELAP 11469, CA 2339

Initial report from 04/28/2023 09:46:40

EMSL Analytical, Inc.
528 Mineola Avenue, Carle Place, NY 11514
Phone/Fax: (516) 997-7251 / (516) 997-7528
http://www.EMSL.com carleplacelab@emsl.com

EMSL Order:	062307015
CustomerID:	TRCE51
CustomerPO:	514949.0000
ProjectID:	

Attn: **Daren Bryant**
TRC Environmental Corporation
1430 Broadway
10th Floor
New York, NY 10018

Phone:	(212) 221-7822
Fax:	(212) 221-7840
Received:	4/21/2023 06:53 PM
Collected:	4/18/2023

Project: **Girandola & Shutkind Construction Corp, Kingsbridge Armory Asbestos, Lead and Mold Limited Interior Survey Kingsbridge Armory,**

Test Report: Lead in Paint Chips by Flame AAS (SW 846 3051A/7000B)*

Client Sample Description	*Lab ID*	*Collected*	*Analyzed*	*Weight*	*Lead Concentration*
LCP - 12	*062307015-0012*	4/18/2023	4/26/2023	0.2881 g	0.47 % wt
	Site: Walls and ceilings Desc: Beige Paint - Plaster				
LCP - 13	*062307015-0013*	4/18/2023	4/26/2023	0.2934 g	11 % wt
	Site: Walls and ceilings Desc: Blue Paint - Plaster				
LCP - 14	*062307015-0014*	4/18/2023	4/26/2023	0.2734 g	0.014 % wt
	Site: Ceilings Desc: Black Paint - Plaster				
LCP - 15	*062307015-0015*	4/18/2023	4/26/2023	0.2949 g	<0.0080 % wt
	Site: Ceilings and walls Desc: White Paint - Plaster				
LCP - 16	*062307015-0016*	4/18/2023	4/26/2023	0.2567 g	5.0 % wt
	Site: Walls Desc: Red Paint - Plaster				
LCP - 17	*062307015-0017*	4/18/2023	4/26/2023	0.2845 g	17 % wt
	Site: Walls and ceilings Desc: Yellow Paint - Plaster				
LCP - 18	*062307015-0018*	4/18/2023	4/26/2023	0.265 g	0.62 % wt
	Site: Walls and metal frames Desc: Green Paint - Metal				
LCP - 19	*062307015-0019*	4/18/2023	4/27/2023	0.2501 g	<0.0080 % wt
	Site: Ceiling Desc: Dark Beige Paint - Plaster				
LCP - 20	*062307015-0020*	4/18/2023	4/27/2023	0.2727 g	1.8 % wt
	Site: Ceiling Desc: Dark Gray Paint - Plaster and Concrete				
LCP - 21	*062307015-0021*	4/18/2023	4/27/2023	0.2918 g	44 % wt
	Site: Ceiling Desc: Green Paint - Plaster and Concrete				
LCP - 22	*062307015-0022*	4/18/2023	4/27/2023	0.2744 g	16 % wt
	Site: Ceiling Desc: Tan Color Paint - Plaster				

James Han, Chemistry Laboratory Manager
or other approved signatory

EMSL maintains liability limited to cost of analysis. Interpretation and use of test results are the responsibility of the client. 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. The report reflects the samples as received. Results are generated from the field sampling data (sampling volumes and areas, locations, etc.) provided by the client on the Chain of Custody. Samples are within quality control criteria and met method specifications unless otherwise noted.
Analysis following Lead in Paint by EMSL SOP/Determination of Environmental Lead by FLAA. Reporting limit is 0.008% wt. based on the minimum sample weight per our SOP. "<" (less than) result signifies the analyte was not detected at or above the reporting limit. Measurement of uncertainty is available upon request. Definitions of modifications are available upon request.

Samples analyzed by EMSL Analytical, Inc. Carle Place, NY AIHA LAP, LLC-ELLAP Accredited #102344, CT PH-0249, NYS ELAP 11469, CA 2339

Initial report from 04/28/2023 09:46:40

EMSL Analytical, Inc.
528 Mineola Avenue, Carle Place, NY 11514
Phone/Fax: (516) 997-7251 / (516) 997-7528
http://www.EMSL.com carleplacelab@emsl.com

EMSL Order:	062307015
CustomerID:	TRCE51
CustomerPO:	514949.0000
ProjectID:	

Attn: **Daren Bryant**
TRC Environmental Corporation
1430 Broadway
10th Floor
New York, NY 10018

Phone:	(212) 221-7822
Fax:	(212) 221-7840
Received:	4/21/2023 06:53 PM
Collected:	4/18/2023

Project: **Girandola & Shutkind Construction Corp, Kingsbridge Armory Asbestos, Lead and Mold Limited Interior Survey Kingsbridge Armory,**

Test Report: Lead in Paint Chips by Flame AAS (SW 846 3051A/7000B)*

Client Sample Description	*Lab ID*	*Collected*	*Analyzed*	*Weight*	*Lead Concentration*
LCP - 23	*062307015-0023*	4/18/2023	4/27/2023	0.2963 g	24 % wt
	Site: Ceiling Desc: Beige Color Paint - Plaster				
LCP - 24	*062307015-0024*	4/18/2023	4/27/2023	0.2923 g	20 % wt
	Site: Ceiling Desc: Green Paint - Plaster				
LCP - 25	*062307015-0025*	4/18/2023	4/27/2023	0.2667 g	0.82 % wt
	Site: Door and frames Desc: Tan Color Paint - Metal				
LCP - 26	*062307015-0026*	4/18/2023	4/27/2023	0.273 g	30 % wt
	Site: Ceiling Desc: Gold Color Paint - Plaster				
LCP - 27	*062307015-0027*	4/18/2023	4/27/2023	0.2501 g	0.077 % wt
	Site: Doors and frames Desc: Black Color Paint - Wood				
LCP - 28	*062307015-0028*	4/18/2023	4/27/2023	0.2651 g	41 % wt
	Site: Walls Desc: Red Color Paint - Plaster				
LCP - 29	*062307015-0029*	4/18/2023	4/27/2023	0.2788 g	31 % wt
	Site: Walls Desc: Yellow Color Paint - Plaster				
LCP - 30	*062307015-0030*	4/18/2023	4/27/2023	0.2515 g	0.041 % wt
	Site: Electric Panel Desc: Gray Color Paint - Metal				
LCP - 31	*062307015-0031*	4/18/2023	4/27/2023	0.2675 g	9.8 % wt
	Site: Walls Desc: Tan Color Paint - Plaster				
LCP - 32	*062307015-0032*	4/18/2023	4/27/2023	0.2517 g	38 % wt
	Site: Walls Desc: Brown Color Paint - Plaster				
LCP - 33	*062307015-0033*	4/18/2023	4/27/2023	0.2822 g	29 % wt
	Site: Walls Desc: Gray Color Paint - Plaster				

James Han, Chemistry Laboratory Manager
or other approved signatory

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Samples analyzed by EMSL Analytical, Inc. Carle Place, NY AIHA LAP, LLC-ELLAP Accredited #102344, CT PH-0249, NYS ELAP 11469, CA 2339

Initial report from 04/28/2023 09:46:40

EMSL Analytical, Inc.
528 Mineola Avenue, Carle Place, NY 11514
Phone/Fax: (516) 997-7251 / (516) 997-7528
http://www.EMSL.com carleplacelab@emsl.com

EMSL Order:	062307015
CustomerID:	TRCE51
CustomerPO:	514949.0000
ProjectID:	

Attn: **Daren Bryant**
TRC Environmental Corporation
1430 Broadway
10th Floor
New York, NY 10018

Phone:	(212) 221-7822
Fax:	(212) 221-7840
Received:	4/21/2023 06:53 PM
Collected:	4/18/2023

Project: **Girandola & Shutkind Construction Corp, Kingsbridge Armory Asbestos, Lead and Mold Limited Interior Survey Kingsbridge Armory,**

Test Report: Lead in Paint Chips by Flame AAS (SW 846 3051A/7000B)*

Client Sample Description	*Lab ID*	*Collected*	*Analyzed*	*Weight*	*Lead Concentration*
LCP - 34	*062307015-0034*	4/18/2023	4/27/2023	0.267 g	43 % wt
	Site: Walls Desc: Green Color Paint - Plaster				
LCP - 35	*062307015-0035*	4/18/2023	4/27/2023	0.2905 g	48 % wt
	Site: Walls Desc: Beige Color Paint - Plaster				
LCP - 36	*062307015-0036*	4/18/2023	4/27/2023	0.2933 g	38 % wt
	Site: Walls Desc: Blue Color Paint - Plaster				
LCP - 37	*062307015-0037*	4/18/2023	4/27/2023	0.2649 g	39 % wt
	Site: Walls Desc: Gray Color Paint - Plaster				
LCP - 38	*062307015-0038*	4/18/2023	4/27/2023	0.2611 g	32 % wt
	Site: Walls Desc: Gray Color Paint - Plaster				
LCP - 39	*062307015-0039*	4/18/2023	4/27/2023	0.2599 g	25 % wt
	Site: Walls Desc: Beige Color Paint - Plaster				

James Han, Chemistry Laboratory Manager
or other approved signatory

EMSL maintains liability limited to cost of analysis. Interpretation and use of test results are the responsibility of the client. 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. The report reflects the samples as received. Results are generated from the field sampling data (sampling volumes and areas, locations, etc.) provided by the client on the Chain of Custody. Samples are within quality control criteria and met method specifications unless otherwise noted.
Analysis following Lead in Paint by EMSL SOP/Determination of Environmental Lead by FLAA. Reporting limit is 0.008% wt. based on the minimum sample weight per our SOP. "<" (less than) result signifies the analyte was not detected at or above the reporting limit. Measurement of uncertainty is available upon request. Definitions of modifications are available upon request.

Samples analyzed by EMSL Analytical, Inc. Carle Place, NY AIHA LAP, LLC-ELLAP Accredited #102344, CT PH-0249, NYS ELAP 11469, CA 2339

Initial report from 04/28/2023 09:46:40

EMSL Analytical, Inc.
528 Mineola Avenue, Carle Place, NY 11514
Phone/Fax: (516) 997-7251 / (516) 997-7528
http://www.EMSL.com carleplacelab@emsl.com

EMSL Order:	062307323
CustomerID:	TRCE51
CustomerPO:	51494900000000
ProjectID:	

Attn: **Dmitriy Khimich**
TRC Environmental Corporation
1430 Broadway
10th Floor
New York, NY 10018

Phone:	(212) 221-7822
Fax:	(212) 221-7840
Received:	4/26/2023 07:14 PM
Collected:	4/25/2023

Project: **Griandola & Shutkind Construction Corp; Kingsbridge Armory Asbestos, Lead and Mold Limited Interior Survey Kingsbridge Armory;**

Test Report: Lead in Paint Chips by Flame AAS (SW 846 3051A/7000B)*

Client Sample Description	*Lab ID*	*Collected*	*Analyzed*	*Lead Concentration*
LCP-40	*062307323-0001*	4/25/2023	5/1/2023	<0.0080 % wt
	Site: Sub-Basement Mezzanine-NorthEast offices Desc: Pink Paint on Metal Door			
LCP-41	*062307323-0002*	4/25/2023	5/1/2023	<0.0080 % wt
	Site: Sub-Basement Mezzanine-NorthEast offices Desc: Beige Paint on Drywall Walls			
LCP-42	*062307323-0003*	4/25/2023	5/1/2023	5.2 % wt
	Site: Sub-Basement Mezzanine-NorthEast offices Desc: Brown Paint on Plaster Wall			
LCP-43	*062307323-0004*	4/25/2023	5/1/2023	0.27 % wt
	Site: Sub-Basement Mezzanine-NorthEast offices Desc: Pink Paint on Drywall Wall			
LCP-44	*062307323-0005*	4/25/2023	5/1/2023	9.9 % wt
	Site: Sub-Basement Mezzanine-NorthEast offices Desc: Blue Paint on Plaster Wall			
LCP-45	*062307323-0006*	4/25/2023	5/1/2023	15 % wt
	Site: Sub-Basement Mezzanine-NorthEast offices Desc: Beige Paint on Plaster Wall			
LCP-46	*062307323-0007*	4/25/2023	5/1/2023	21 % wt
	Site: Sub-Basement Mezzanine-NorthEast mechanical room Desc: Beige Paint on Plaster Wall			
LCP-47	*062307323-0008*	4/25/2023	5/1/2023	2.2 % wt
	Site: Sub-Basement Mezzanine-Gym Desc: Beige Paint on Brick Wall			
LCP-48	*062307323-0009*	4/25/2023	5/1/2023	0.18 % wt
	Site: Sub-Basement Mezzanine-Gym Desc: Brown Paint on Metal Door			
LCP-49	*062307323-0010*	4/25/2023	5/1/2023	7.4 % wt
	Site: Sub-Basement Mezzanine- NorthWest area Desc: Beige Paint on Metal Column			

James Han, Chemistry Laboratory Manager
or other approved signatory

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Analysis following Lead in Paint by EMSL SOP/Determination of Environmental Lead by FLAA. Reporting limit is 0.008% wt. based on the minimum sample weight per our SOP. "<" (less than) result signifies the analyte was not detected at or above the reporting limit. Measurement of uncertainty is available upon request. Definitions of modifications are available upon request.

Samples analyzed by EMSL Analytical, Inc. Carle Place, NY AIHA LAP, LLC-ELLAP Accredited #102344, CT PH-0249, NYS ELAP 11469, CA 2339

Initial report from 05/02/2023 08:35:43

0623073323

Courier

TRC

1430 Broadway New York NY 10018

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EMSL ANALYTICAL, INC.
CARLE PLACE, NY

2023 APR 26 P 7:14

LEAD CONTAINING PAINT BULK SAMPLE CHAIN OF CUSTODY FORM

Client: Girandola & Shutkind Construction Corp	Project Number: 514949.0000.0000	Sampling Technician: Dmitriy Khimich, Miguel Angel Guzman Garcia
Project Name: Kingsbridge Armory Asbestos, Lead and Mold Limited Interior Survey Kingsbridge Armory	Tracking Number:	Requested TAT: 5 DAY

LEAD CONTAINING PAINT BULK SAMPLE INFORMATION

Sample Date	Sample Identification	Material Description	Substrate	Sample Location	Lab Identification (Lab Use Only)
04/18/23	LCP - 01	Tan Color Paint	Concrete	Wall	
04/18/23	LCP - 02	Gray Paint	Metal	Metal frames	
04/18/23	LCP - 03	Green Paint	Concrete	Slop sink	
04/18/23	LCP - 04	Gray Paint	Concrete	Walls lower part	
04/18/23	LCP - 05	Gray Paint	Concrete	Walls	
04/18/23	LCP - 06	White Paint	Wood	Walls	
04/18/23	LCP - 07	Pink Paint	Wood	Walls	
04/18/23	LCP - 08	White Paint	Plaster	Walls and ceilings	
04/18/23	LCP - 09	Gray Paint	Concrete	Walls	
04/18/23	LCP - 10	Brown Paint	Wood	Walls	
04/18/23	LCP - 11	Light Blue Paint	Plaster	Walls and ceilings	
04/18/23	LCP - 12	Beige Paint	Plaster	Walls and ceilings	
04/18/23	LCP - 13	Blue Paint	Plaster	Walls and ceilings	
04/18/23	LCP - 14	Black Paint	Plaster	Ceilings	
04/18/23	LCP - 15	White Paint	Plaster	Ceilings and walls	

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23 APR 25 PM 7:32

Received 5/1/23

MB 4/25/23 7:32P

OrderID: 062307323

04/18/23	LCP - 16	Red Paint	Plaster	Walls	
04/18/23	LCP - 17	Yellow Paint	Plaster	Walls and ceilings	
04/18/23	LCP - 18	Green Paint	Metal	Walls and metal frames	
04/18/23	LCP - 19	Dark Beige Paint	Plaster	Ceiling	
04/20/23	LCP - 20	Dark Gray Paint	Plaster And Concrete	Ceiling	
04/20/23	LCP - 21	Green Paint	Plaster And Concrete	Ceiling	
04/20/23	LCP - 22	Tan Color Paint	Plaster	Ceiling	
04/20/23	LCP - 23	Beige Color Paint	Plaster	Ceiling	
04/20/23	LCP - 24	Green Paint	Plaster	Ceiling	
04/20/23	LCP - 25	Tan Color Paint	Metal	Door and frames	
04/20/23	LCP - 26	Gold Color Paint	Plaster	Ceiling	
04/20/23	LCP - 27	Black Color Paint	Wood	Doors and frames	
04/20/23	LCP - 28	Red Color Paint	Plaster	Walls	
04/20/23	LCP - 29	Yellow Color Paint	Plaster	Walls	
04/20/23	LCP - 30	Gray Color Paint	Metal	Electric panel	
04/20/23	LCP - 31	Tan Color Paint	Plaster	Walls	
04/20/23	LCP - 32	Brown Color Paint	Plaster	Walls	
04/20/23	LCP - 33	Gray Color Paint	Plaster	Walls	
04/20/23	LCP - 34	Green Color Paint	Plaster	Walls	
04/20/23	LCP - 35	Beige Color Paint	Plaster	Walls	
04/20/23	LCP - 36	Blue Color Paint	Plaster	Walls	
04/20/23	LCP - 37	Gray Color Paint	Plaster	Walls	
04/20/23	LCP - 38	Gray Color Paint	Plaster	Walls	

RECEIVED
ENSLAVED ANCESTRAL LAB
CARLE PLACE, NY
2023 APR 26 P 1: 4

RECEIVED
ENSLAVED ANCESTRAL LAB
2023 APR 25 PM 7: 32

Page 2 of 4

Order ID: 062307323

04/20/23	LCP - 39	Beige Color Paint	Plaster	Walls	
04/25/23	LCP-40	Pink Paint On Metal Door	Metal	Sub-Basement Mezzanine-NorthEast offices	
04/25/23	LCP-41	Beige Paint On Drywall Walls	Drywall	Sub-Basement Mezzanine-NorthEast offices	
04/25/23	LCP-42	Brown Paint On Plaster Wall	Plaster	Sub-Basement Mezzanine-NorthEast offices	
04/25/23	LCP-43	Pink Paint On Drywall Wall	Drywall	Sub-Basement Mezzanine-NorthEast offices	
04/25/23	LCP-44	Blue Paint On Plaster Wall	Plaster	Sub-Basement Mezzanine-NorthEast offices	
04/25/23	LCP-45	Beige Paint On Plaster Wall	Plaster	Sub-Basement Mezzanine-NorthEast offices	
04/25/23	LCP-46	Beige Paint On Plaster Wall	Plaster	Sub-Basement Mezzanine-NorthEast mechanical room	
04/25/23	LCP-47	Beige Paint On Brick Wall	Brick	Sub-Basement Mezzanine-Gym	
04/25/23	LCP-48	Brown Paint On Metal Door	Metal	Sub-Basement Mezzanine-Gym	
04/25/23	LCP-49	Beige Paint On Metal Column	Metal	Sub-Basement Mezzanine-NorthWest area	

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EMSL ANALYTICAL, INC.
CARLE PLACE, NY
2023 APR 25 P 7:14

EMSL MANHATTAN LAB
RECEIVED
2023 APR 25 PM 7:32

Special Instruction to Laboratory:
This batch of samples start from samples # 40 to # 49.

CHAIN OF CUSTODY INFORMATION AND LABORATORY INFORMATION

Relinquished By:	Date and Time	Received By:	Date and Time

OrderID: 062307323

1. (Print): Yuriy Klimenko	04/25/2023 6:23 pm America/New_York		
. (Sign):			
II. (Print): M Bastien 4/25/23 7:32P			
(Sign):			
Email Results To: Dbryant@trccompanies.com,Dkhimich@trccompanies.com,Fsantaly@trccompanies.com,asigona@trccompanies.com	**Analytical Method:** Lead Chips SW846-7000B	**Lab Comments:**	

Rec: 4/26/23 7:14P

EMSL LABORATORY
RECEIVED
23 APR 25 PM 7:33

Appendix E – Certifications

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

TRC Environmental Corporation

1430 Broadway, 10th Floor

New York, NY 10018

FILE NUMBER: 99-0373
LICENSE NUMBER: 31038
LICENSE CLASS: RESTRICTED
DATE OF ISSUE: 03/10/2022
EXPIRATION DATE: 03/31/2023

Duly Authorized Representative – Edward Gerdts:

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.

Amy Phillips, Director
For the Commissioner of Labor

SH 432 (8/12)

WE ARE YOUR DOL

NEW YORK STATE | Department of Labor

DIVISION OF SAFETY & HEALTH LICENSE AND CERTIFICATE UNIT, STATE OFFICE CAMPUS, BLDG. 12, ALBANY, NY 12226

ASBESTOS HANDLING LICENSE

TRC Environmental Corporation
1430 Broadway, 10th Floor, New York, NY, 10018

License Number: 31038
License Class: RESTRICTED
Date of Issue: 02/17/2023
Expiration Date: 03/31/2024
Duly Authorized Representative: Edward Gerdts

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.

Amy Phillips, Director
For the Commissioner of Labor

United States Environmental Protection Agency

This is to certify that

TRC Engineers, Inc.

has fulfilled the requirements of the Toxic Substances Control Act (TSCA) Section 402, and has received certification to conduct lead-based paint activities pursuant to 40 CFR Part 745.226

In the Jurisdiction of:

All EPA Administered Lead-based Paint Activities Program States, Tribes and Territories

This certification is valid from the date of issuance and expires April 30, 2024

LBP-2594-2

Certification #

April 21, 2021

Issued On

Michelle Price, Chief

Lead, Heavy Metals, and Inorganics Branch

Dmitriy Khimich

Name	Certification No.	Expiration Date	Certification Type
Dmitriy Khimich	LBP – R-15508-3	07-20-2025	NY Risk Assessor



United States Environmental Protection Agency

This is to certify that

Dmitriy Khimich

has fulfilled the requirements of the Toxic Substances Control Act (TSCA) Section 402, and has received certification to conduct lead-based paint activities pursuant to 40 CFR Part 745.226 as:

Risk Assessor

In the Jurisdiction of:

All EPA Administered Lead-based Paint Activities Program States, Tribes and Territories

This certification is valid from the date of issuance and expires July 20, 2025

LBP-R-15508-3
Certification #

February 18, 2022
Issued On

Ben Conetta, Chief
Chemicals and Multimedia Programs Branch

AMPP™

AWARD OF SUCCESSFUL COMPLETION

IS HEREBY GRANTED TO

Anthony Sigona

WHO HAS SUCCESSFULLY COMPLETED THE FOLLOWING COURSE

C5 Lead/Hazardous Coating Removal Refresher

Forest Hills, NY
November 22, 2022
0.8 CEUs

Pam Nicoletti
Education Director

AUTHORIZED IACET PROVIDER

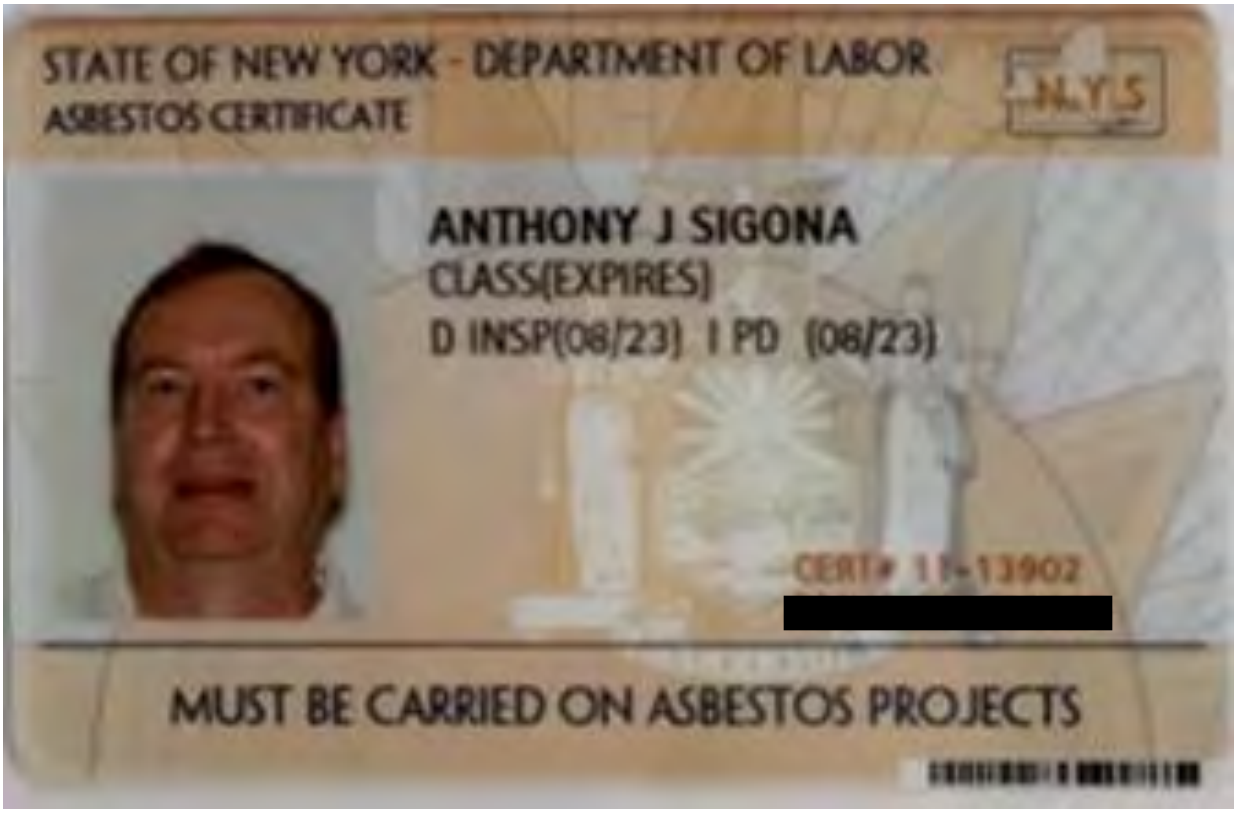
AMPP is accredited by the International Accreditors for Continuing Education and Training (IACET) and offers IACET CEUs for its learning events that comply with the ANSI/IACET Continuing Education and Training Standard. IACET is recognized internationally as a standard development organization and accrediting body that promotes quality of continuing education and training.

AMPP Association for Materials Protection and Performance (Formally NACE International and SSPC: The Society for Protective Coatings)

This Certificate of Completion denotes successful completion of an AMPP training course and should not be interpreted as the award of Certification.

Anthony Sigona

Name	Certification No.	Expiration Date	Certification Type
Anthony Sigona	11-13902	08/2023	DOL CDI



Anthony Sigona

Name	Certification No.	Expiration Date	Certification Type
Anthony Sigona	123175	08/02/2023	NYC DEP Investigator



Dmitriy Khimich

Name	Certification No.	Expiration Date	Certification Type
Dmitriy V. Khimich	97-12243	07/2023	DOL CDH



Dmitriy Khimich

Name	Certification No.	Expiration Date	Certification Type
Dmitriy Khimich	114591	07/19/2023	NYC DEP Investigator



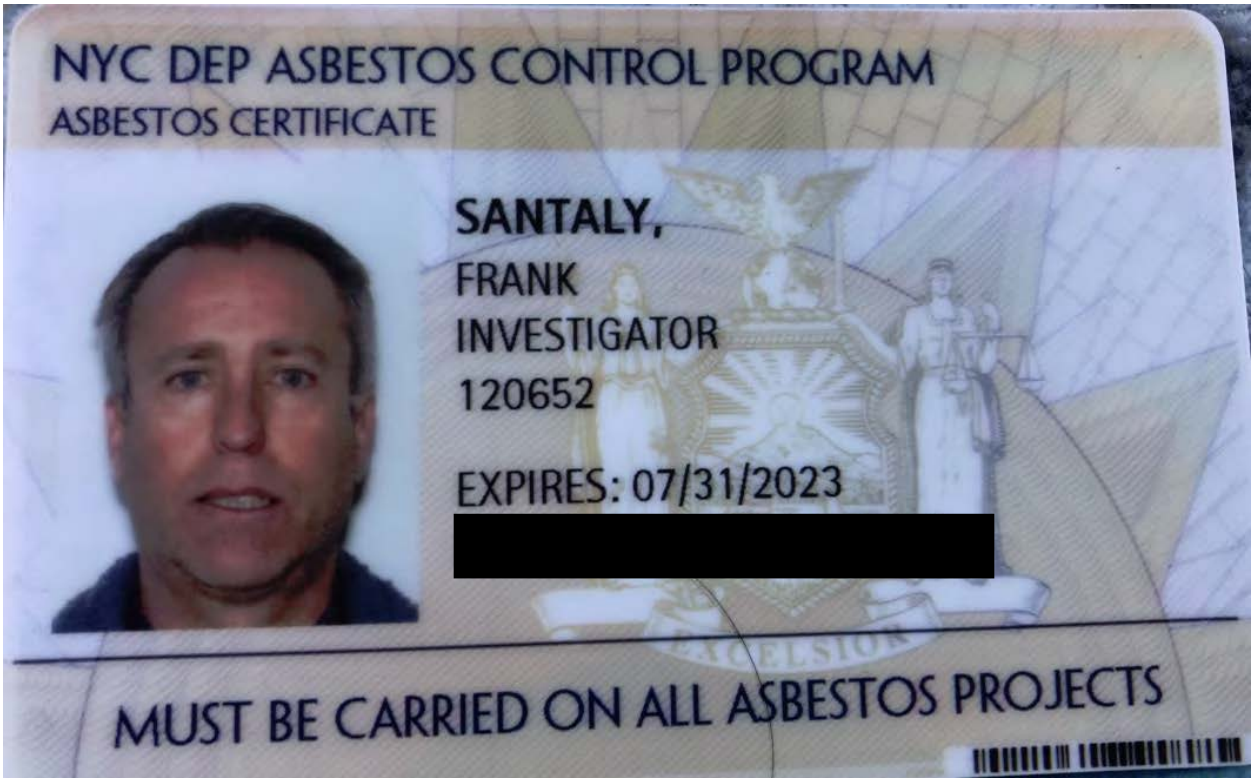
Frank Santaly

Name	Certification No.	Expiration Date	Certification Type
Frank Santaly	90-05044	12/2022	DOL DEI



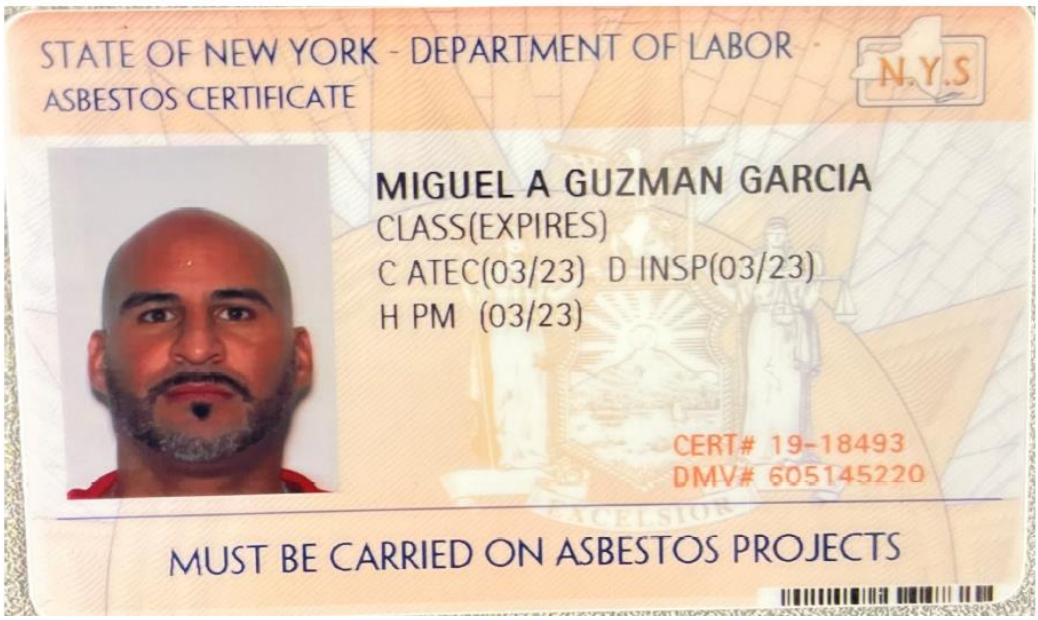
Frank Santaly

Name	Certification No.	Expiration Date	Certification Type
Frank Santaly	120652	7/31/2023	NYC DEP Investigator



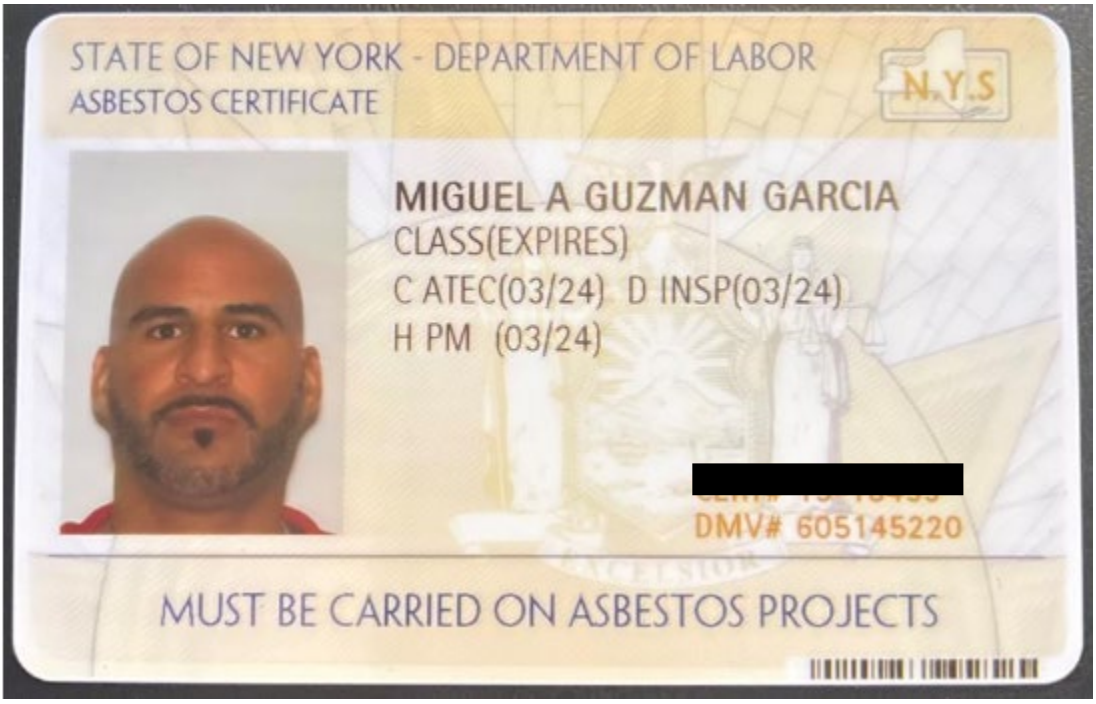
Miguel A. Guzman Garcia

Name	Certification No.	Expiration Date	Certification Type
Miguel A. Guzman Garcia	19-18493	03/2023	DOL CDH



Miguel A. Guzman Garcia

Name	Certification No.	Expiration Date	Certification Type
Miguel A. Guzman Garcia	19-18493	03/2024	DOL CDH



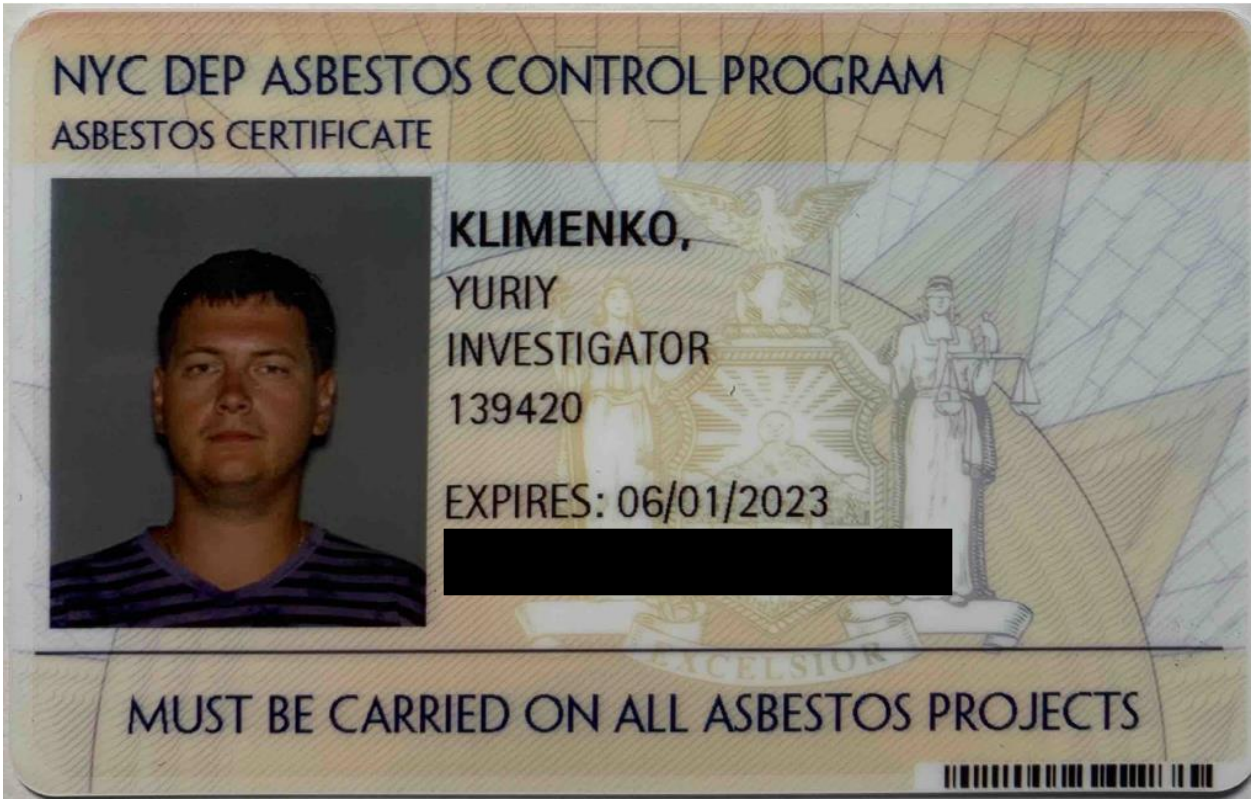
Yuriy Klimenko

Name	Certification No.	Expiration Date	Certification Type
Yuriy Klimenko	07-10425	06/2023	DOL CDH



Yuriy Klimenko

Name	Certification No.	Expiration Date	Certification Type
Yuriy Klimenko	139420	06/01/2023	NYC DEP Investigator



United States Environmental Protection Agency

This is to certify that



Yuriy Klimenko

has fulfilled the requirements of the Toxic Substances Control Act (TSCA) Section 402, and has received certification to conduct lead-based paint activities pursuant to 40 CFR Part 745.226 as:

Risk Assessor

In the Jurisdiction of:

All EPA Administered Lead-based Paint Activities Program States, Tribes and Territories

This certification is valid from the date of issuance and expires August 31, 2023

LBP-R-129192-2

Certification #

July 15, 2020

Issued On

Ben Conetta, Chief

Chemicals and Multimedia Programs Branch

NEW YORK STATE DEPARTMENT OF HEALTH
WADSWORTH CENTER

Expires 12:01 AM April 01, 2023
Issued April 01, 2022

CERTIFICATE OF APPROVAL FOR LABORATORY SERVICE

Issued in accordance with and pursuant to section 502 Public Health Law of New York State

MR. DANIEL CLARKE
EMSL ANALYTICAL, INC.
528 MINEOLA AVE.
CARLE PLACE, NY 11514

NY Lab Id No: 11469

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 7000B

Sample Preparation Methods

EPA 3051A

NEW YORK STATE Department of Health

Serial No.: 64680

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 17025:2017

EMSL Analytical, Inc.
528 Mineola Ave.
Carle Place, NY 11514
Mr. Daniel Clarke
Phone: 516-997-7251
Email: dclarke@emsl.com
http://www.emsl.com

ASBESTOS FIBER ANALYSIS **NVLAP LAB CODE 101048-10**

Bulk Asbestos Analysis

Code	*Description*
18/A01	EPA -- 40 CFR Appendix E to Subpart E of Part 763, Interim Method of 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

NEW YORK STATE DEPARTMENT OF HEALTH
WADSWORTH CENTER

Expires 12:01 AM April 01, 2024
Issued April 01, 2022
Revised March 30, 2023

CERTIFICATE OF APPROVAL FOR LABORATORY SERVICE

Issued in accordance with and pursuant to section 502 Public Health Law of New York State

MR. CHARLES JOHNSON
EMSL ANALYTICAL, INC
10-39 45TH ROAD
LONG ISLAND CITY, NY 11101

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
Asbestos-Vermiculite-Containing Mate	Item 198.8 of Manual

Serial No.: 66413

Property of the New York State Department of Health. Certificates are valid only at the address shown and must be conspicuously posted by the laboratory. Continued accreditation depends on the laboratory's successful ongoing participation in the Program. Consumers may verify a laboratory's accreditation status online at https://apps.health.ny.gov/pubdoh/applinks/wc/elappublicweb/, by phone (518) 485-5570 or by email to elap@health.ny.gov.

United States Department of Commerce
National Institute of Standards and Technology

Certificate of Accreditation to ISO/IEC 17025:2017

NVLAP LAB CODE: 101048-9

EMSL Analytical, 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 17025:2017. 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).

2023-01-25 through 2023-06-30

Effective Dates

For the National Voluntary Laboratory Accreditation Program

National Voluntary Laboratory Accreditation Program

SCOPE OF ACCREDITATION TO ISO/IEC 17025:2017

EMSL Analytical, Inc.
10-39 45th Road
Long Island City, NY 11101
Mr. Charles A. Johnson
Phone: 212-290-0051
Email: cajohnson@emsl.com
http://www.emsl.com

ASBESTOS FIBER ANALYSIS — NVLAP LAB CODE 101048-9

Bulk Asbestos Analysis

Code	*Description*
18/A01	EPA -- 40 CFR Appendix E to Subpart E of Part 763, Interim Method of 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

Certificate of Accreditation to ISO/IEC 17025:2017

NVLAP LAB CODE: 101048-10

EMSL Analytical, Inc.

Carle Place, 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 17025:2017. 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).

2022-07-01 through 2023-06-30

Effective Dates

For the National Voluntary Laboratory Accreditation Program

National Voluntary Laboratory Accreditation Program

SCOPE OF ACCREDITATION TO ISO/IEC 17025:2017

EMSL Analytical, Inc.
528 Mineola Ave.
Carle Place, NY 11514
Mr. Daniel Clarke
Phone: 516-997-7251
Email: dclarke@emsl.com
http://www.emsl.com

ASBESTOS FIBER ANALYSIS **NVLAP LAB CODE 101048-10**

Bulk Asbestos Analysis

Code	*Description*
18/A01	EPA -- 40 CFR Appendix E to Subpart E of Part 763, Interim Method of 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

NEW YORK STATE DEPARTMENT OF HEALTH
WADSWORTH CENTER

Expires 12:01 AM April 01, 2022
Issued April 01, 2021

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
Asbestos-Vermiculite-Containing Material	Item 198.8 of Manual

NEW YORK STATE OF OPPORTUNITY | Department of Health

Serial No.: 63009

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.

United States Department of Commerce
National Institute of Standards and Technology

Certificate of Accreditation to ISO/IEC 17025:2017

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 17025:2017. 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).

2022-07-01 through 2023-06-30

Effective Dates

For the National Voluntary Laboratory Accreditation Program

National Voluntary Laboratory Accreditation Program

SCOPE OF ACCREDITATION TO ISO/IEC 17025:2017

EMSL Analytical, Inc.
307 W. 38th Street
New York, NY 10018
Mr. Charles A. Johnson
Phone: 212-290-0051
Email: cajohnson@emsl.com
http://www.emsl.com

ASBESTOS FIBER ANALYSIS **NVLAP LAB CODE 101048-9**

Bulk Asbestos Analysis

Code	*Description*
18/A01	EPA -- 40 CFR Appendix E to Subpart E of Part 763, Interim Method of 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

NEW YORK STATE DEPARTMENT OF HEALTH
WADSWORTH CENTER

Expires 12:01 AM April 01, 2023
Issued April 01, 2022

CERTIFICATE OF APPROVAL FOR LABORATORY SERVICE

Issued in accordance with and pursuant to section 502 Public Health Law of New York State

MS. JACKIE DARVISH
ATLAS ENVIRONMENTAL LABS CORP
255 W 36TH STREET SUITE 1503
NEW YORK, NY 10018

NY Lab Id No: 11999

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 7000B

Sample Preparation Methods

EPA 3050B

Serial No.: 64911

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.

United States Department of Commerce
National Institute of Standards and Technology

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ilac-MRA

Certificate of Accreditation to ISO/IEC 17025:2017

NVLAP LAB CODE: 500092-0

Atlas Environmental Lab (Asbestos in Bulk)

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 17025:2017. 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).

2022-10-01 through 2023-09-30

Effective Dates

DEPARTMENT OF COMMERCE * UNITED STATES OF AMERICA *

For the National Voluntary Laboratory Accreditation Program

National Voluntary Laboratory Accreditation Program

SCOPE OF ACCREDITATION TO ISO/IEC 17025:2017

Atlas Environmental Lab (Asbestos in Bulk)
255 W 36th Street Suite #1503
New York, NY 10018
Ms. Jackie Darvish
Phone: 212-563-0400 Fax: 212-563-0401
Email: jdarvish@atlasenvironmentallab.com
http://www.atlasenvironmentallab.com

ASBESTOS FIBER ANALYSIS

NVLAP LAB CODE 500092-0

Bulk Asbestos Analysis

Code	*Description*
18/A01	EPA -- 40 CFR Appendix E to Subpart E of Part 763, Interim Method of 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 2022-10-01 through 2023-09-30