
Langan Engineering, Environmental, Surveying, Landscape Architecture and Geology, D.P.C.
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To: Rashid Walker – Grubb Properties

From: Brian Feury, CIH

Cc: Tasos Papathanasiou, PE

Date: February 5, 2021

Re: Limited Hazardous Building Materials Assessment Report
25-01 Queens Plaza North
Long Island City, Queens, NY
Langan Project No.: 170652801

INTRODUCTION

Langan Engineering, Environmental, Surveying, Landscape Architecture and Geology, D.P.C. (Langan) completed a Limited Hazardous Building Materials (Hazmat) assessment for the building located at 25-01 Queens Plaza North, Long Island City, New York. The Site is comprised of two tax lots on Queens Tax Block 415 Lot 4.

The hazmat assessment was limited to accessible spaces within the building. Spaces occupied by storefronts, pharmacy, select offices and the basement were excluded from the scope of work. The objective of the Limited Hazmat Assessment was to identify the presence/absence of asbestos-containing materials (ACM), lead containing paint (LCP), Polychlorinated Biphenyls (PCBs) containing caulk, universal and miscellaneous hazmat articles in the building ahead of leasing and/or possible future tenant improvements (renovations or demolition).

The approximate 30,540-square-foot Site is improved with a two-story commercial building with street frontages that also include a pedestrian bridge that spans from the existing building to the elevated Queens Plaza subway station. The warehouse was built in 1962 and an approximate 60,000-square-foot extension to the west end of the Site was constructed in 1966.

The assessment was conducted between December 21 and December 23, 2020 by Langan's Parthiban Munirathinam, a New York City Department of Environmental Protection (NYCDEP) certified asbestos investigator and a New York State Department of Labor (NYS DOL)-accredited asbestos inspector, and Rita Vilorio, a NYS DOL-accredited asbestos inspector. Both of the individuals are also United States Environmental Protection Agency (USEPA)-accredited lead inspectors.

Asbestos bulk sample analytical data is provided in Attachment A. PCB bulk sample analytical data is provided in Attachment B. Certifications and Laboratory Accreditations are provided in Attachment C. Asbestos sampling locations plans are provided in Attachments D.

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SUMMARY OF ASSESSMENT AND FINDINGS

The findings of our assessment are discussed below.

ACM Results

One-hundred and eighty-nine (189) representative bulk samples of suspect ACM were collected during the assessment. Materials determined to be ACM or Assumed ACM are summarized in the table below:

Table 1 - SUMMARY OF ASBESTOS ASSESSMENT FINDINGS					
Material	Location	Survey Results	Estimated Quantity of ACM	Notes/Comments	
12" White Floor Tile with Blue	Westside Basement	Non-ACM	-- --	1,750 SF	
Mastic Assoc'd with 12" White Floor Tile with Blue		Non-ACM	-- --		
Tan Floor Tile under BFT-1		ACM	CHRY 7.4%		
Mastic Associated with Tan Floor Tile		Assumed ACM	-- --		
L1. 9" Beige Floor Tile	Westside Basement	ACM	CHRY 5.7%		
L1. Mastic Associated w/9" Beige Floor Tile		ACM	CHRY 6.6%		
L2. 9" Off-White Floor Tile		ACM	CHRY 12.7%		
L2. Mastic Associated w/9" Off-White Floor Tile		ACM	CHRY 15.5%		
Green Floor Tile Under BFT-1	Westside Basement	ACM	CHRY 7.0%		
Mastic Assoc'd w/ Green Floor Tile Under BFT-1		ACM	CHRY Trace 6.8%		
9" Black Floor Tile	Westside Basement Closet	ACM	CHRY 14.1%		
Mastic Associated w/ 9" Black Floor Tile		ACM	CHRY 7.1%		
9" Black Floor Tile	Westside Basement Closet	ACM	CHRY 14.1%		1,800 SF
Mastic Associated w/ 9" Black Floor Tile		ACM	CHRY 7.1%		
9" Brown Floor Tile	Westside Basement	ACM	CHRY 12.3%		
Mastic Assoc w/ 9" Brown Floor Tile		ACM	CHRY 1.5%		
12" Tan Speckled Floor Tile	Westside Basement	Non-ACM	-- --		
Mastic Associated w/ 12" Tan Speckled Floor Tile		Assumed ACM	-- --		
12" Gray Speckled Floor Tile	Westside Basement	Non-ACM	-- --		

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Yellow Glue Assoc. w/12" Gray Speckled Floor Tile		Assumed ACM	-- --		
		Non-ACM	-- --		
White Floor Tile Under BFT-6 and BFT-7	Westside Basement	Non-ACM	-- --		
Mastic Associated w/White Floor Tile Under BFT-6 and BFT-7		Non-ACM	-- --		
12" Off-White Floor Tile w/ Tan Lines and Mastic	Westside Basement	Non-ACM	CHRY Trace	600 SF	--
Mastic Associated w/ Tan Lines and Mastic		Assumed ACM	-- --		Thin layer mastic observed, destructive sampling not performed
12" White Floor Tile Lines w/ Tan Lines	Westside Basement	Non-ACM	-- --	2,200 SF	--
Mastic associated with White Floor Tile Lines w/ Tan Lines		Assumed ACM	-- --		Thin layer mastic observed, destructive sampling not performed
Texture Ceiling Plaster (2 Layers)	Westside Basement	ACM	CHRY 3.0%	1,700 SF	Observed: 200SF, Allowance: 1500SF
Suspect material under elevated wood floor (Floor tiles, mastic etc.)	Westside Basement, 1st floor Chase	Assumed ACM	-- --	1,700 SF	
Suspect flooring material (Floor tiles, mastic etc.)	Westside Basement Inaccessible spaces 3A, 3B, 1	Assumed ACM	--	2,500 SF	--
Pipe Insulation & associated joints	Scattered Throughout Wall / column chases, plenum, floor etc.	ACM	CHRY 20.0%	2,000 SF	Observed -50LF, Allowance - 1950SF
Electrical panel backing board	Eastside Basement	Assumed ACM	-- --	40 SF	--
Counter Top Material(Loose)	2nd Floor - Closet	ACM	CHRY 12.5%	100 SF	Loose counter top materials observed in closet

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12" Off-White Floor Tile under Carpet	2nd Floor - Scattered Locations	ACM	CHRY 5.7%	10,700 SF	ACM floor tiles observed exposed or under carpet or under Non-ACM FT-1 floor tiles
Mastic Associated with 12" Off-White Floor Tile under Carpet		Non-ACM	CHRY< 1.0%		
9" Tan Flr Tile under FT-2	2nd Floor - Scattered Locations	ACM	CHRY 9.1%		
Mastic Associated with 9" Tan Floor Tile under FT-2		ACM	CHRY 1.6%		
9" Black Floor Tile under FT-3	2nd Floor	ACM	CHRY 5.5%		
Mastic Associated with 9" Black Floor Tile under FT-3		ACM	CHRY 2.1%		
Suspect material under terrazzo floor (bedding mortar, waterproofing, etc.)	2nd Floor - corridors	Assumed ACM	--	850 SF	
Suspect flooring material(Floor tiles, mastic etc.)	2nd Floor	Assumed ACM	--	2,000 SF	Inaccessible spaces 56,70,71,72
Glue associated with wooden wall board	2nd Floor - Dumpling restaurant	Assumed ACM	--	420 SF	--
Suspect material under quarry tiles (bedding mortar, water proofing, etc)	2nd Floor - Dumpling DOR restaurant	Assumed ACM	--	400 SF	--
Exterior Door Caulk	Exterior Near 41-36 Door	Non-ACM	-- --	330 LF	Approximately 16 Doors observed
White Door Caulk	Exterior on Bulkhead	Non-ACM	-- --		
Black Door Caulk		Non-ACM	-- --		
Remnant Door Caulk	Exterior	ACM	CHRY & ANTH 5.4%		
Parapet Wall Mastic Behind Wall Plaster	Roof	ACM	CHRY 2.9%	1,650 SF	--
Coping Stone Mastic	Main & Lower Roofs	ACM	CHRY 1.6%	450 SF	--
Roofing Membrane & roof Flashing	Main, Bulkhead & Lower Roofs	Assumed ACM	--	25,800 SF	--
Metal door core insulation	Restrooms	Assumed ACM	--	340 SF	Approximately 16 Doors observed

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Concealed Boiler gasket, debris etc.,	Boiler room - Eastside Basement	Assumed ACM	--	230 SF	Operational boiler; destructive sampling not performed
Suspect flooring material (Floor tiles, mastic etc.)	1st Floor - Hospital, offices, pharmacy	Assumed ACM	--	15,000 SF	Inaccessible during site visit
Suspect flooring material under ceramic flooring	1st Floor - ,	Assumed ACM	--	5,600 SF	Occupied stores, no destructive sampling done (Dunkin, Smoke Shop, Momento, Wireless repair, Eyebrow Thread, Pharmacy)

Materials determined to be non-ACM are summarized in Table T1.

LCP Results

A Heuresis Pb200i X-Ray Fluorescence (XRF) Spectrum Analyzer was used to measure lead concentrations in painted surfaces. The locations screened primarily consisted of paint on walls, floors, ceilings, columns, pipes, window components, stairs, cabinets, and door components. Overall, the painted surfaces were observed to be in fair condition with areas of localized damage. Paint or other surface coatings containing lead concentrations equal to or in excess of 1.0 milligrams per centimeter squared (mg/cm²) or 0.5 percent by weight (positive reading) are summarized in the following table:

Component	Substrate	Color	Test Location	Total Lead mg/cm ²	Results
Window Sash	Wood	Gray	2 nd Floor Office Space	1.1	POSITIVE
Window Sash	Wood	Gray	2 nd Floor Office Space	1.1	POSITIVE
Door Buck	Metal	Beige	2 nd Floor Office Space	1.2	POSITIVE
Door Buck	Metal	Beige	2 nd Floor Office Space	1.0	POSITIVE
Radiator Cover	Metal	Beige	2 nd Floor Office Space	1.0	POSITIVE
Door Casing	Wood	Gray	2 nd Floor Common Hallway	1.3	POSITIVE
Radiator Cover	Metal	Gray	2 nd Floor Common Hallway	1.1	POSITIVE
Radiator	Metal	Brown	2 nd Floor Common Hallway	1.4	POSITIVE
Lower Wall	Drywall	Tan	2 nd Floor Common Hallway	1.8	POSITIVE
Stair Newel Post	Metal	Pink	1 st Floor Common Hallway	1.1	POSITIVE
Door	Wood	Gray	Basement 2	1.1	POSITIVE

Lead concentrations in other painted and surface coatings tested was less than 1.0 mg/cm². The XRF screening results are summarized in Table T2.

Universal Waste Articles

Universal and hazardous waste articles consisting of fluorescent light ballasts, thermostats, smoke detectors, exit signs, fluorescent light bulbs, A/C & HVAC units, batteries, and miscellaneous electronics were identified in the building. Refer to Table 3 for an inventory of universal waste articles.

PCB Caulk Findings

As per the USEPA Code of Federal Regulations (40 CFR 761.3) a PCB-containing bulk product is any product which contains a concentration of PCB >50 parts per million (PPM). Any product which contains <50 PPM PCB is considered a non-PCB product.

Ten (10) composite bulk samples of suspect caulking materials were collected from the building and submitted for PCB analysis. PCBs were either not detected or the concentrations were below 50 parts per million (PPM) in the samples analyzed. Test results are summarized in Table 4.

RECOMMENDATIONS

Asbestos Containing Materials (ACM)

Asbestos containing materials were identified in the building. Refer to Table 1 for a summary of asbestos assessment findings. ACM affected by planned renovations will need to be properly removed. The removal and disposal of ACM must be performed by a NYSDOL licensed asbestos handling contractor in accordance with Federal, state, and local regulations. Proper notifications must be filed with the EPA, NYSDOL, NYC-DEP and other regulatory agencies prior to performing such activities.

Regulatory Guidelines and Requirements

Federal

In accordance with the Clean Air Act (CAA), the U.S. Environmental Protection Agency (EPA) established National Emission Standards for hazardous Air Pollutants (NESHAP) to protect the public from exposure to airborne pollutants. Asbestos was one of the air pollutants, which was addressed under the NESHAP 40 CFR Part 61. The purpose of asbestos NESHAP regulations is to protect the public health by minimizing the release of asbestos when facilities, which contain ACM, are being renovated or demolished. EPA is responsible for enforcing regulations related to asbestos during renovations and demolition, however, the CAA allows the EPA to delegate this authority to State and Local Agencies. Even after EPA delegate's responsibility to a state or Local agency, EPA retains the authority to oversee agency performance and to enforce NESHAP regulations as appropriate.

State

Asbestos in New York State is regulated under the Labor Law Section 906, Part 56 of Title 12 of the Official Compilation of Codes, Rules, and Regulations. Within the department and for the

purpose of the Department of Labor, this part (rule) is known as Industrial Code Rule No. 56 (ICR 56) relating to hazards to the public safety and health, during the removal, encapsulation, or disturbance of friable asbestos, or handling of ACM that may result in a release of asbestos fiber.

City Regulations

Asbestos Control Program (ACP), Title 15, Chapter 1 of the New York City Department of Environmental Protection (NYCDEP) regulates all asbestos abatement activities occurring within the City of New York. The ACP regulations also require asbestos surveys and abatement work to be performed by a NYCDEP certified asbestos investigator and asbestos workers, respectively.

The New York City Department of Building (NYCDOB) requires an ACP notification to be included with the renovation/demolition permit applications. The notification is performed using ACP 5 or ACP 20/21 forms.

As required by NYSDOL and NYCDEP regulations, the abatement project must be monitored by a NYSDOL certified project monitor. The project monitor oversees the contractor's work practices and also performs pre, during, and final clearance post-abatement air sampling in accordance with state and city regulations.

Lead Containing Paint (LCP)

Based on the XRF screening data, select painted surfaces tested were identified to contain concentrations of lead above 1.0 mg/cm². Overall, the painted surfaces were in fair condition with areas of localized damage.

Although the EPA defines lead based paint as paint having lead concentrations equal or greater than 1.0 mg/cm², the Occupational Safety and Health Administration (OSHA) considers any concentration of lead in paint to be lead-containing paint. Regardless of the lead concentrations in paint, the contractor should comply with 29 Code of Federal Regulations (CFR) 1926.62, OSHA regulations, and take precautionary measures for dust control and limit employee exposure to lead dust during renovations or demolition.

Painted surfaces that would be impacted by planned activities such as drilling, cutting, scrapping, etc. and create dust should be properly addressed by following safe work practices, good housekeeping procedures and/or following proper abatement procedures. Grinding and sanding of paint without high-efficiency particulate air (HEPA) filter exhaust, open flame gas-fired torches, unconfined abrasive blasting, and chemical strippers containing methylene chloride or other human carcinogenic chemicals are not recommended.

In addition to dust control work practices, personal protective equipment (PPE) for some specific task types is required. Depending on presumed exposure, this requires at least prescribed respirator equipment (i.e., P-100 to full face mask), protective clothing in addition to necessary (Standard of Care) protective task gloves and traditional construction safety gear including protective eyewear/boots/hard hat/safety vest.

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Universal Waste

Miscellaneous and universal waste consisting of but not limited to fluorescent light bulbs, HVAC units, etc. were identified in the building.

Hazardous waste articles which will be removed as part of renovations will need to be properly recycled, and/or disposed of at a landfill permitted to accept such waste. The removal, handling, recycling, and disposal shall be performed in accordance with applicable federal, state, and local regulations

PCB Caulk

PCBs were either not detected or the concentrations were below 50 parts per million (PPM) in the caulk samples analyzed. Therefore, no additional remedial actions or special handling is required for potential PCBs containing caulking materials.

LIMITATIONS AND EXCEPTIONS

This due diligence-level hazardous materials assessment report is based on our observations of accessible areas of the building. Langan's evaluation of ACM was conducted in accordance with the standard of care and current customary practice of the profession. Although the survey was comprehensive, there are limitations inherent to visual surveys, and therefore, this due diligence level assessment does not claim to have sampled all possible suspect ACM present in the building.

Opinions and recommendations presented in this report apply to site conditions and features as they existed at the time of Langan's assessment, and those reasonably foreseeable. They cannot necessarily apply to conditions and features of which Langan is unaware and has not had the opportunity to evaluate.

Renovation/demolition activities may reveal concealed materials that were not accessible during the pre- asbestos assessment. Any suspect building material that is not listed in this report must be assumed to be ACM and treated as such unless otherwise confirmed by laboratory testing. If any concealed suspect ACM is uncovered during the planned renovation/demolition activities, then those activities that will impact the suspect ACM must be discontinued until the suspect materials is sampled by an asbestos consultant and tested by an accredited laboratory for the presence of asbestos.

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Limited Hazardous Building Materials Assessment Report
25-01 Queens Plaza North
Long Island City, Queens , NY
Langan Project No.: 170652801
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ATTACHMENTS:

Table T1	Summary of Asbestos Assessment Findings
Table T2	XRF Screening Results
Table T3	Summary of Universal Waste Count
Table T4	PCB in Caulk Findings
Attachment A	Asbestos Laboratory Analytical Report and Chain of Custody
Attachment B	PCB Laboratory Analytical Report and Chain of Custody
Attachment C	Certifications and Accreditations
Attachment D	Asbestos Sampling Locations Plans

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TABLES

Table 1 - SUMMARY OF ASBESTOS SURVEY FINDINGS

Material	Location	Survey Results	Estimated Quantity of ACM	Notes/Comments
25-01 Queens Plaza North - ACM/ASSUMED ACM				
12" White Floor Tile with Blue Mastic Associated with 12" White Floor Tile with Blue	Westside Basement	Non-ACM	--	1,750 SF
Tan Floor Tile under BFT-1		ACM	CHRY 7.4%	
Mastic Associated with Tan Floor Tile		Assumed ACM	--	
L1. 9" Beige Floor Tile		ACM	CHRY 5.7%	
L1. Mastic Associated w/9" Beige Floor Tile	Westside Basement	ACM	CHRY 6.6%	
L2. 9" Off-White Floor Tile		ACM	CHRY 12.7%	
L2. Mastic Associated w/9" Off-White Floor Tile		ACM	CHRY 15.5%	
Green Floor Tile Under BFT-1	Westside Basement	ACM	CHRY 7.0%	
Mastic Associated with Green Floor Tile Under BFT-1		ACM	CHRY Trace 6.8%	
9" Black Floor Tile	Westside Basement Closet	ACM	CHRY 14.1%	
Mastic Associated w/ 9" Black Floor Tile		ACM	CHRY 7.1%	
9" Black Floor Tile	Westside Basement Closet	ACM	CHRY 14.1%	
Mastic Associated w/ 9" Black Floor Tile		ACM	CHRY 7.1%	
9" Brown Floor Tile	Westside Basement	ACM	CHRY 12.3%	
Mastic Assoc w/ 9" Brown Floor Tile		ACM	CHRY 1.5%	
12" Tan Speckled Floor Tile	Westside Basement	Non-ACM	--	
Mastic Associated w/ 12" Tan Speckled Floor Tile		Assumed ACM	--	
12" Gray Speckled Floor Tile	Westside Basement	Non-ACM	--	
Yellow Glue Associated w/12" Gray Speckled Floor Tile		Assumed ACM	--	
White Floor Tile Under BFT-6 and BFT-7		Non-ACM	--	
Mastic Associated w/White Floor Tile Under BFT-6 and BFT-7	Westside Basement	Non-ACM	--	
12" Off-White Floor Tile w/ Tan Lines and Mastic		Non-ACM	CHRY Trace	
Mastic Associated w/ Tan Lines and Mastic	Westside Basement	Assumed ACM	--	
12" White Floor Tile Lines w/ Tan Lines		Non-ACM	--	
Mastic associated with White Floor Tile Lines w/ Tan Lines	Westside Basement	Assumed ACM	--	
Texture Ceiling Plaster (2 Layers)		Westside Basement	ACM	CHRY 3.0%
Suspect material under elevated wood floor (Floor tiles, mastic etc.)	Westside Basement, 1st floor Chase	Assumed ACM	--	
Suspect flooring material(Floor tiles, mastic etc.)	Westside Basement Inaccessible spaces 3A, 3B, 1	Assumed ACM	--	
Pipe Insulation & associated joints	Scattered Throughout, Wall/column chases, plenum, floor etc.	ACM	CHRY 20.0%	
Electrical panel backing board	Eastside Basement	Assumed ACM	--	
Counter Top Material(Loose)	2nd Floor - Closet	ACM	CHRY 12.5%	
12" Off-White Floor Tile under Carpet	2nd Floor - Scattered Locations	ACM	CHRY 5.7%	
Mastic Associated with 12" Off-White Floor Tile under Carpet		Non-ACM	CHRY< 1.0%	
9" Tan Floor Tile under FT-2	2nd Floor - Scattered Locations	ACM	CHRY 9.1%	
Mastic Associated with 9" Tan Floor Tile under FT-2		ACM	CHRY 1.6%	
9" Black Floor Tile under FT-3	2nd Floor	ACM	CHRY 5.5%	
Mastic Associated with 9" Black Floor Tile under FT-3		ACM	CHRY 2.1%	
Suspect material under terrazzo floor (bedding mortar, water proofing etc.)	2nd Floor - corridors	Assumed ACM	--	
Suspect flooring material(Floor tiles, mastic etc.)	2nd Floor Inaccessible spaces 56,70,71,72	Assumed ACM	--	
Glue associated with wooden wall board	2nd Floor - Dumpling DOR resturant	Assumed ACM	--	

Table 1 - SUMMARY OF ASBESTOS SURVEY FINDINGS

Material	Location	Survey Results		Estimated Quantity of ACM	Notes/Comments
Suspect material under quarry tiles (bedding mortar, water proofing etc)	2nd Floor - Dumpling DOR resturant	Assumed ACM	-	400 SF	---
Exterior Door Caulk	Exterior Near 41-36 Door	Non-ACM	--	330 LF	Approximately 16 Doors observed
White Door Caulk	Exterior on Bulkhead	Non-ACM	--		
Black Door Caulk		Non-ACM	--		
Remnant Door Caulk	Exterior	ACM	CHRY & 5.4% ANTH		
Parapet Wall Mastic Behind Wall Plaster	Roof	ACM	CHRY 2.9%	1,650 SF	---
Coping Stone Mastic	Main & Lower Roofs	ACM	CHRY 1.6%	450 SF	---
Roofing Membrane & roof Flashing	Main, Bulkhead & Lower Roofs	Assumed ACM	-	25,800 SF	---
Metal door core insulation	Restrooms	Assumed ACM	-	340 SF	Approximately 16 Doors observed
Concealed Boiler gasket, debris etc.,	Boiler room - Eastside Basement	Assumed ACM	-	230 SF	Operational boiler destructive sampling not performed
Suspect flooring material(Floor tiles, mastic etc.)	1st Floor - Hospital, offices, pharmacy etc.	Assumed ACM	-	15,000 SF	Inaccessible during langan visit
Suspect flooring material under ceramic flooring	1st Floor -Dunkin Donuts, Smoke Shop, Momento, Wireless repair, Eyebrow Threading, Pharmacy, etc.	Assumed ACM	-	5,600 SF	Occupied stores, destructive sampling not performed

Table 1 - SUMMARY OF ASBESTOS SURVEY FINDINGS

Material	Location	Survey Results	Estimated Quantity of ACM	Notes/Comments
Non-ACM				
L1. Wall Plaster	Basement - Scattered Throughout	Non-ACM	--	--
L2. Wall Plaster		Non-ACM	--	--
Glue Daub Associated with Wall Panel	Basement	Non-ACM	CHRY Trace 0.25%	--
1"X1" Ceiling Tile	Basement	Non-ACM	--	--
1"X1" Ceiling Tile Glue Daub		Non-ACM	--	--
Ceramic Base Mortar	2nd Floor	Non-ACM	--	--
12" White Floor Tile Lines w/ Blue, Red and Yellow Spots	Westside Basement	Non-ACM	--	--
Mastic Associated with 12" White Floor Tile Lines w/ Blue, Red and Yellow Spots		Non-ACM	--	--
Ceramic Tile Grout	2nd Floor and 1st Floor	Non-ACM	--	--
2x4 Ceiling Panel w/ Small Grooves and Pin Holes	Basement	Non-ACM	--	--
L1. 12" White Floor Tiles w/White Lines	Basement	Non-ACM	--	--
L2. Mastic Associated w/12" White Floor Tiles w/White Lines		Non-ACM	--	--
2x2 Texture Ceiling Panel	Basement/Restroom	Non-ACM	--	--
Ceiling Plaster	Basement	Non-ACM	--	--
Carpet Glue	1st Floor/ Chase	Non-ACM	--	--
Beam Patch Material	Basement	Non-ACM	--	--
12" White Floor Tile with Red and Blue Lines	Basement/Chase	Non-ACM	CHRY Trace --	--
Mastic Associated with 12" White Floor Tile with Red and Blue Lines		Non-ACM	CHRY Trace --	--
Boiler Room Plaster Ceiling	Basement Boiler Room	Non-ACM	--	--
12" Tan Floor Tile	1st Floor and Basement	Non-ACM	--	--
Mastic Associated with 12" Tan Floor Tile		Non-ACM	--	--
Metal Door Insulation	1st Floor/ Chase	Non-ACM	--	--
Boiler Gasket	Basement/ Boiler Room	Non-ACM	--	--
Ceiling Plaster -Base Coat	Eastside Basement	Non-ACM	CHRY < 0.25%	--
Ceiling Plaster - Skim Coat		Non-ACM	--	--
Boiler End Material	Basement Boiler Room	Non-ACM	--	--
Masonry Mortar	Exterior	Non-ACM	--	--
Counter Flashing Caulk	Roof	Non-ACM	--	--
Duct Vibration Cloth	Roof	Non-ACM	--	--
Coping Stone Caulk	Roof	Non-ACM	--	--
Parapet Wall Plaster	Roof	Non-ACM	--	--
Display Window Caulk	Exterior	Non-ACM	--	--
Display Window Caulk	Exterior Corner near Crescent and Queens Street	Non-ACM	--	--
Display Window Caulk	Exterior	Non-ACM	--	--
Base Exterior Joint Caulk	Exterior	Non-ACM	--	--
Exterior Window Caulk	Exterior	Non-ACM	--	--
Texture Wall Plaster	Basement Stairwell near 41-36 Door	Non-ACM	--	--

Table 1 - SUMMARY OF ASBESTOS SURVEY FINDINGS

Material	Location	Survey Results	Estimated Quantity of ACM	Notes/Comments
Ceramic Tile Glue	2nd Floor	Non-ACM	--	--
Wall Plaster - Skim Coat	Scattered Throughout	Non-ACM	--	--
Wall Plaster - Base Coat		Non-ACM	--	--
Glue associated with vinyl Wall Covering	2nd Floor, Hallway, Stairwell and Roof Stairwell	Non-ACM	--	--
Soffit Plaster - Skim Coat	2nd Floor	Non-ACM	--	--
Soffit Plaster - Base Coat		Non-ACM	--	--
Window Glazing putty	2nd Floor	Non-ACM	--	--
Remnant Mastic	2nd Floor	Non-ACM	--	--
Baseboard Glue	2nd Floor	Non-ACM	--	--
Carpet Glue	2nd Floor	Non-ACM	--	--
Mirror Glue	2nd Floor	Non-ACM	--	--
Terrazzo Floor	2nd Floor Hallway	Non-ACM	--	--
Wallpaper	2nd Floor	Non-ACM	--	--
2X4 Ceiling Panel with 6" Squares	2nd Floor	Non-ACM	--	--
2X4 Ceiling Panel with 3" Squares	2nd Floor	Non-ACM	--	--
Ceiling Panel with Pinholes and Grooves	2nd Floor	Non-ACM	--	--
Sheetrock Board	Scattered Throughout	Non-ACM	--	--
Interior Door Caulk	4141 Vestibule	Non-ACM	--	--
sheetrock board Joint Compound	Scattered Throughout	Non-ACM	--	--
12" Tan Floor Tile	2nd Floor	Non-ACM	--	--
Mastic Associated with 12" Tan Floor Tile		Non-ACM	--	--
Brown Floor Tile under Carpet	2nd Floor	Non-ACM	--	--
Mastic Associated with Brown Floor Tile under Carpet		Non-ACM	--	--
Yellow Floor Tile under Carpet	2nd Floor	Non-ACM	--	--
Mastic Associated with Yellow Floor Tile under Carpet		Non-ACM	--	--
White Floor Tile under Carpet	2nd Floor	Non-ACM	--	--
Exterior Window Caulk	Exterior	Non-ACM	--	--
Interior Window Caulk	2nd Floor	Non-ACM	--	--

Table 2 - XRF SCREENING RESULTS

Survey ID #	Component	Substrate	Color	Test Location		Total Lead mg/cm ²	Results	Comments
				Floor	Area			
N/A			Calibration			1		
N/A			Calibration			1.1		---
N/A			Calibration			1.1		
4	Wall	Drywall	Tan	Office Space 1 - 2nd Floor	Room 1	-0.2	NEGATIVE	---
5	Wall	Drywall	Tan	Office Space 1 - 2nd Floor	Room 1	0.1	NEGATIVE	---
6	Radiator Cover	Metal	Tan	Office Space 1 - 2nd Floor	Room 1	-0.1	NEGATIVE	---
7	Radiator Cover	Wood	Tan	Office Space 1 - 2nd Floor	Room 1	0.1	NEGATIVE	---
8	Door Buck	Metal	Beige	Office Space 1 - 2nd Floor	Room 1	-0.1	NEGATIVE	---
9	Door	Wood	Brown	Office Space 1 - 2nd Floor	Room 1	0	NEGATIVE	---
10	Door	Wood	Brown	Office Space 1 - 2nd Floor	Room 1	0.1	NEGATIVE	---
11	Door Buck	Metal	Beige	Office Space 1 - 2nd Floor	Room 1	0	NEGATIVE	---
12	Wall	Drywall	Tan	Office Space 1 - 2nd Floor	Hallway	0.1	NEGATIVE	---
13	Wall	Plaster	Tan	Office Space 1 - 2nd Floor	Hallway	-0.1	NEGATIVE	---
14	Electric Panel Door	Metal	Gray	Office Space 1 - 2nd Floor	Hallway	0.1	NEGATIVE	---
15	Electric Panel Frame	Metal	Gray	Office Space 1 - 2nd Floor	Hallway	0	NEGATIVE	---
16	Wall	Drywall	Tan	Office Space 1 - 2nd Floor	Room 2	-0.3	NEGATIVE	---
17	Window Sill	Drywall	Beige	Office Space 1 - 2nd Floor	Room 2	-0.2	NEGATIVE	---
18	Window Sash	Wood	Gray	Office Space 1 - 2nd Floor	Room 2	1.1	POSITIVE	---
19	Window Sash	Wood	Gray	Office Space 1 - 2nd Floor	Room 1	1.1	POSITIVE	---
20	Wall	Drywall	Tan	Office Space 1 - 2nd Floor	Room 3	0.2	NEGATIVE	---
21	Wall	Drywall	White	Office Space 1 - 2nd Floor	Room 4	0.1	NEGATIVE	---
22	Door Buck	Metal	Beige	Office Space 1 - 2nd Floor	Room 4	0	NEGATIVE	---
23	Door	Wood	Brown	Office Space 1 - 2nd Floor	Room 4	-0.1	NEGATIVE	---
24	Wall	Drywall	Tan	Office Space 1 - 2nd Floor	Room 9	0	NEGATIVE	---
25	Wall	Drywall	Tan	Office Space 1 - 2nd Floor	Room 9	0	NEGATIVE	---
26	Closet Wall	Drywall	Tan	Office Space 1 - 2nd Floor	Hallway	0	NEGATIVE	---
27	Door Buck	Metal	Beige	Office Space 1 - 2nd Floor	Hallway	1.2	POSITIVE	---
28	Wall	Drywall	White	Office Space 1 - 2nd Floor	Bathroom	0	NEGATIVE	---
29	Wall	Drywall	White	Office Space 1 - 2nd Floor	Bathroom	0.2	NEGATIVE	---
30	Radiator Cover	Metal	White	Office Space 1 - 2nd Floor	Bathroom	0.4	NEGATIVE	---
31	Column	Drywall	White	Office Space 1 - 2nd Floor	Room 6	0.2	NEGATIVE	---
32	Door Buck	Metal	Beige	Office Space 1 - 2nd Floor	Bathroom 2	1	POSITIVE	---
33	Wall	Drywall	White	Office Space 1 - 2nd Floor	Bathroom 2	-0.1	NEGATIVE	---
34	Wall	Drywall	White	Office Space 1 - 2nd Floor	Pantry/Kitchen	0.3	NEGATIVE	---
35	Cabinets Door	Wood	White	Office Space 1 - 2nd Floor	Pantry/Kitchen	-0.1	NEGATIVE	---
36	Radiator	Metal	Tan	Office Space 1 - 2nd Floor	Pantry/Kitchen	0.8	NEGATIVE	---
37	Electric Panel Door	Metal	Gray	Office Space 1 - 2nd Floor	Pantry/Kitchen	0.1	NEGATIVE	---
38	Window Casing	Metal	Black	Office Space 1 - 2nd Floor	Room 9	0	NEGATIVE	---
39	Window Sill	Wood	Brown	Office Space 1 - 2nd Floor	Room 9	0.1	NEGATIVE	---
40	Radiator Cover	Metal	Beige	Office Space 1 - 2nd Floor	Room 9	1	POSITIVE	---
41	Door Buck	Metal	Beige	Office Space 1 - 2nd Floor	Room 9	0.2	NEGATIVE	---
42	Door	Wood	Wood	Office Space 1 - 2nd Floor	Room 9	-0.1	NEGATIVE	---
43	Door Buck	Metal	Beige	Office Space 1 - 2nd Floor	Room 24	0.1	NEGATIVE	---
44	Radiator	Metal	Beige	Office Space 1 - 2nd Floor	Room 24	0.7	NEGATIVE	---
45	Window Sill	Wood	Brown	Office Space 1 - 2nd Floor	Room 24	0.1	NEGATIVE	---
46	Window Frame	Metal	Black	Office Space 1 - 2nd Floor	Room 24	0.1	NEGATIVE	---
47	Wall	Drywall	Off-White	Office Space 1 - 2nd Floor	Room 18	0	NEGATIVE	---
48	Door Buck	Metal	Beige	Office Space 1 - 2nd Floor	Room 18	0	NEGATIVE	---
49	Door	Metal	Brown	Office Space 1 - 2nd Floor	Hallway	-0.1	NEGATIVE	---

Table 2 - XRF SCREENING RESULTS

Survey ID #	Component	Substrate	Color	Test Location		Total Lead mg/cm ²	Results	Comments
				Floor	Area			
50	Door Buck	Metal	Beige	Office Space 1 - 2nd Floor	Hallway	0.9	NEGATIVE	---
51	Baseboard	Wood	Off-White	Office Space 1 - 2nd Floor	Hallway	0	NEGATIVE	---
52	Elevator Door	Metal	Purple	Office Space 1 - 2nd Floor	Hallway	0.1	NEGATIVE	---
53	Elevator Buck	Metal	Purple	Office Space 1 - 2nd Floor	Hallway	0.1	NEGATIVE	---
54	Radiator	Metal	Beige	Office Space 1 - 2nd Floor	Hallway	0.3	NEGATIVE	---
55	Closet Wall	Drywall	White	Office Space 1 - 2nd Floor	Hallway	0.1	NEGATIVE	---
56	Closet Door	Wood	Brown	Office Space 1 - 2nd Floor	Hallway	-0.2	NEGATIVE	---
57	Closet Door Buck	Metal	Beige	Office Space 1 - 2nd Floor	Hallway	0.1	NEGATIVE	---
58	Door	Metal	Gray	Office Space 1 - 2nd Floor	Hallway	0.1	NEGATIVE	---
59	Door Buck	Metal	Gray	Office Space 1 - 2nd Floor	Hallway	0.2	NEGATIVE	---
60	Door	Metal	Gray	Common - 2nd Floor	Hallway	0.8	NEGATIVE	---
61	Door	Wood	Gray	Common - 2nd Floor	Hallway	0.9	NEGATIVE	---
62	Door Casing	Wood	Gray	Common - 2nd Floor	Hallway	1.3	POSITIVE	---
63	Door Buck	Metal	Gray	Common - 2nd Floor	Hallway	0.1	NEGATIVE	---
64	Door	Metal	Gray	Common - 2nd Floor	Hallway	0	NEGATIVE	---
65	Radiator Cover	Metal	Gray	Common - 2nd Floor	Hallway	1.1	POSITIVE	---
66	Window Frame	Metal	Black	Common - 2nd Floor	Hallway	0.1	NEGATIVE	---
67	Window Casing	Metal	Gray	Common - 2nd Floor	Hallway	0.9	NEGATIVE	---
68	Window Bars	Metal	Black	Common - 2nd Floor	Hallway	0.2	NEGATIVE	---
69	Window Sill	Drywall	Gray	Common - 2nd Floor	Hallway	0.2	NEGATIVE	---
70	Door	Metal	Dark Gray	Common - 2nd Floor	Hallway	0.3	NEGATIVE	---
71	Door Casing	Metal	Dark Gray	Common - 2nd Floor	Hallway	0.1	NEGATIVE	---
72	Radiator	Metal	Brown	Common - 2nd Floor	Hallway	1.4	POSITIVE	---
73	Pipe	Metal	White	Common - 2nd Floor	Hallway	0	NEGATIVE	---
74	Upper Wall	Drywall	White	Common - 2nd Floor	Hallway	0.1	NEGATIVE	---
75	Lower Wall	Drywall	Tan	Common - 2nd Floor	Hallway	1.8	POSITIVE	---
76	Door	Metal	Green	Common - 2nd Floor	Hallway	0.9	NEGATIVE	---
77	Door Outer Casing	Metal	Black	Common - 2nd Floor	Hallway	0.9	NEGATIVE	---
78	Door Buck	Metal	Gray	Office Space 2 - 2nd Floor	Room	0	NEGATIVE	---
79	Door	Wood	Brown	Office Space 2 - 2nd Floor	Room	0	NEGATIVE	---
80	Radiator	Metal	White	Office Space 2 - 2nd Floor	Room	0.6	NEGATIVE	---
81	Window Sill	Wood	Brown	Office Space 2 - 2nd Floor	Room	0	NEGATIVE	---
82	Window Frame	Metal	Black	Office Space 2 - 2nd Floor	Room	0.2	NEGATIVE	---
83	Radiator Cover	Wood	Brown	Office Space 2 - 2nd Floor	Room	0	NEGATIVE	---
84	Radiator Cover	Metal	Gray	Office Space 2 - 2nd Floor	Room	0.2	NEGATIVE	---
85	Wall	Drywall	Off-White	Office Space 2 - 2nd Floor	Room	0	NEGATIVE	---
86	Wall	Drywall	White	Office Space 2 - 2nd Floor	Room	-0.1	NEGATIVE	---
87	Door Buck	Metal	White	Office Space 2 - 2nd Floor	Room	0	NEGATIVE	---
88	Door Buck	Metal	Gray	Office Space 2 - 2nd Floor	Room	0	NEGATIVE	---
89	Door	Metal	Gray	Office Space 2 - 2nd Floor	Room	0	NEGATIVE	---
114	Wall	Plaster	Green	1st Floor Common	Hallway	0.5	NEGATIVE	---
115	Wall	Plaster	Tan	1st Floor Common	Hallway	0.5	NEGATIVE	---
116	Door	Metal	Black	1st Floor Common	Hallway	0.1	NEGATIVE	---
117	Door Buck	Wood	Black	1st Floor Common	Hallway	0.9	NEGATIVE	---
118	Conduit	Metal	Off-White	1st Floor Common	Hallway	0.4	NEGATIVE	---
119	Stair Railing	Metal	Off-White	1st Floor Common	Hallway	0.3	NEGATIVE	---
120	Stair Baluster	Metal	Off-White	1st Floor Common	Hallway	0.9	NEGATIVE	---
121	Stair Riser	Metal	Green	1st Floor Common	Hallway	0.8	NEGATIVE	---
122	Stair Treads	Metal	White	1st Floor Common	Hallway	0.1	NEGATIVE	---
123	Stair Stringer	Wood	Off-White	1st Floor Common	Hallway	0.5	NEGATIVE	---

Table 2 - XRF SCREENING RESULTS

Survey ID #	Component	Substrate	Color	Test Location		Total Lead mg/cm ²	Results	Comments
				Floor	Area			
124	Access Panel Door	Metal	White	1st Floor Common	Hallway	0	NEGATIVE	---
125	Stair Stringer	Metal	Pink	1st Floor Common	Hallway	0.5	NEGATIVE	---
126	Stair Railing	Metal	Pink	1st Floor Common	Hallway	0.4	NEGATIVE	---
127	Stair Baluster	Metal	Pink	1st Floor Common	Hallway	0.7	NEGATIVE	---
128	Stair Newel Post	Metal	Pink	1st Floor Common	Hallway	1.1	POSITIVE	---
129	Stair Riser	Metal	Pink	1st Floor Common	Hallway	0.5	NEGATIVE	---
130	Stair Treads	Metal	Gray	1st Floor Common	Hallway	0.4	NEGATIVE	---
131	Ceiling	Plaster	White	1st Floor Common	Hallway	0	NEGATIVE	---
132	Radiator Cover	Metal	Black	1st Floor Common	Hallway	0.6	NEGATIVE	---
133	Baseboard	Wood	Off-White	1st Floor Common	Hallway	0.1	NEGATIVE	---
134	Column	Drywall	Green	1st Floor Common	Hallway	0	NEGATIVE	---
135	Column	Drywall	Tan	1st Floor Common	Hallway	0.1	NEGATIVE	---
136	Door	Metal	Black	1st Floor Common	Hallway	0.4	NEGATIVE	---
137	Door	Metal	Black	Basement 2	Hallway	0	NEGATIVE	---
138	Wall	Plaster	Off-White	Basement 2	Hallway	0	NEGATIVE	---
139	Door	Metal	Gray	Basement 2	Hallway	0	NEGATIVE	---
140	Door Buck	Metal	Gray	Basement 2	Hallway	0	NEGATIVE	---
141	Door Buck	Metal	Gray	Basement 2	Hallway	0.1	NEGATIVE	---
142	Door	Wood	Brown	Basement 2	Hallway	0.2	NEGATIVE	---
143	Wall	Drywall	Gray	Basement 2	Hallway	0.2	NEGATIVE	---
144	Door	Wood	Gray	Basement 2	Hallway	1.1	POSITIVE	---
145	Door Casing	Wood	Gray	Basement 2	Hallway	0.4	NEGATIVE	---
146	Wall	Drywall	Tan	Basement 2	Hallway	0	NEGATIVE	---
147	Vent	Metal	Off-White	Basement 2	Hallway	0.1	NEGATIVE	---
148	Stair Railing	Metal	Gray	Basement 2	Hallway	-0.1	NEGATIVE	---
149	Stair Stringer	Metal	Gray	Basement 2	Hallway	0	NEGATIVE	---
150	Stair Riser	Metal	Gray	Basement 2	Hallway	0.1	NEGATIVE	---
151	Stair Wall	Concrete	Yellow	Basement 2	Hallway	0.1	NEGATIVE	---
152	Stair Treads	Metal	Gray	Basement 2	Hallway	0.2	NEGATIVE	---
153	Baseboard	Wood	Gray	Basement 2	Hallway	0.1	NEGATIVE	---
154	Door Buck	Metal	Gray	Basement 2	Hallway	0.7	NEGATIVE	---
155	Door Buck	Metal	Gray	Basement 2	Hallway	0.7	NEGATIVE	---
156	Door	Wood	Dark Gray	Basement 2	Room	0.9	NEGATIVE	---
157	Wall	Drywall	Off-White	Basement 2	Room	0	NEGATIVE	---
158	Wall	Drywall	Green	Basement 2	Room	-0.1	NEGATIVE	---
159	Column	Drywall	Green	Basement 2	Room	-0.1	NEGATIVE	---
160	Door	Wood	Off-White	Basement 2	Room	-0.1	NEGATIVE	---
161	Door Buck	Metal	White	Basement 2	Room	0.1	NEGATIVE	---
162	Door Buck	Metal	White	Basement 2	Room	0	NEGATIVE	---
163	Door	Metal	White	Basement 2	Room	0.2	NEGATIVE	---
164	Wall	Drywall	White	Basement 2	Room	0	NEGATIVE	---
165	Door	Wood	White	Basement 2	Room	0.2	NEGATIVE	---
166	Door Buck	Metal	White	Basement 2	Room	0.5	NEGATIVE	---
167	Shelf	Wood	White	Basement 2	Room	0.2	NEGATIVE	---
168	Shelf Support	Metal	White	Basement 2	Room	0.2	NEGATIVE	---
169	Access Panel Door	Metal	White	Basement 2	Room	0.1	NEGATIVE	---
170	Pipe	Plaster	White	Basement 2	Room	0.1	NEGATIVE	---
171	Access Panel Door	Metal	Tan	Basement 2	Room	-0.1	NEGATIVE	---
172	Room	Drywall	Gray	Basement 2	Room	0.2	NEGATIVE	---
173	Door	Wood	White	Basement 2	Room	0.1	NEGATIVE	---

Table 2 - XRF SCREENING RESULTS

Survey ID #	Component	Substrate	Color	Test Location		Total Lead mg/cm ²	Results	Comments
				Floor	Area			
174	Door Casing	Wood	White	Basement 2	Room	0	NEGATIVE	---
175	Door Jamb	Wood	White	Basement 2	Room	0.1	NEGATIVE	---
176	Door Stop	Wood	White	Basement 2	Room	0.1	NEGATIVE	---
177	Window Casing	Wood	White	Basement 2	Room	0.1	NEGATIVE	---
178	Window Sill	Wood	White	Basement 2	Room	-0.1	NEGATIVE	---
179	Closet Wall	Drywall	Brown	Basement 2	Room	-0.2	NEGATIVE	---
180	Closet Door	Wood	White	Basement 2	Room	-0.1	NEGATIVE	---
181	Closet Buck	Metal	White	Basement 2	Room	0.1	NEGATIVE	---
182	Stair Riser	Concrete	Gray	Basement 2	Hallway	-0.1	NEGATIVE	---
183	Stair Treads	Concrete	Gray	Basement 2	Hallway	0.5	NEGATIVE	---
184	Wall	Brick	White	Basement 2	Boiler Room	0.2	NEGATIVE	---
185	Wall	Brick	Off-White	Basement 2	Boiler Room	0	NEGATIVE	---
186	Door	Wood	Gray	Basement 2	Boiler Room	0.6	NEGATIVE	---
187	Door Casing	Wood	Gray	Basement 2	Boiler Room	0.5	NEGATIVE	---
188	Door Casing	Wood	Brown	Basement 2	Hallway	0.1	NEGATIVE	---
189	Door	Wood	Brown	Basement 2	Hallway	0.4	NEGATIVE	---
N/A			Calibration			1.00		
N/A			Calibration			1.00		
N/A			Calibration			1.10		

NEGATIVE = Negative Lead Result

POSITIVE = Positive Lead Result

<LOD = Less than level of detection

Table 3 - UNIVERSAL/HAZARDOUS WASTE INVENTORY

Article/Device	Approx. Quantity		Locations/Comments
UNIVERSAL WASTE GROUP			
Fluorescent lamps	830	Units	---
Emergency lights with Batteries	25	Units	---
MCE Thermostats	11	Units	---
HID, MVC, HPS, MH lamps	8	Units	---
Compact Fluorescent Lamp (CFL)	2	Units	---
WASTE CONTAINING RADIOACTIVE MATERIALS* GROUP			
Smoke detectors	25	Units	---
Exit signs	30	Units	---
PCBs CONTAINING WASTE* GROUP			
Fluorescent Light Ballasts	395	Units	---
Electronic equipment containing circuit boards with capacitors such as Computers and Peripherals, Telephones, TVs, etc.	8	Units	---
Wall mounted electronic devices containing circuit boards with capacitors	4	Units	---
Electrical motors containing capacitors (associated with pumps, fans, shutter door openers, etc.)	1	Units	---
WASTE CONTAINING CFCs and/or HCFCs* GROUP			
Interior mounted A/C, HVAC, Air Handling, cooling units	1	Unit	---
Rooftop mounted A/C, HVAC, Air Handling, cooling units	24	Units	---
Refrigerator/Water Fountain	3	Units	---
MIXED HAZARDOUS WASTE GROUP			
Fire extinguishers	7	Units	---

* - Due to live electricity and building's operations the ballasts associated with the light fixtures and other electrical devices are assumed to contain PCBs; EXIT signs and smoke detectors are assumed to contain radioactive materials; and heat transformer systems are assumed to contain CFCs and/or HCFCs.
MCE - Mercury-Containing Equipment; HID - High Intensity Discharge; MVC - Mercury Vapor Containing; HPS - High Pressure Sodium; MH - Metal Halide; CFCs - Chlorodifluoromethanes (R-12); HCFCs - Hydrofluorocarbons (R-22)

Table 4 - SUMMARY OF CAULK SAMPLE PCB ANALYSES RESULTS - BUILDING 1

ND or <50000//50 [µg/Kg]//[PPM] ----- = Non-PCB

>50000//50 [µg/Kg]//[PPM] ----- = PCB Containing

Material	Sample ID #	Sample Location	Parameter	Results	Units	Reporting Level	Approximate Quantities and Locations of PCB Caulk / Comments
Interior Door Caulk	IDC-1	4141 Vestibule	PCB-1016	0 // ND	[µg/Kg]//[PPM]	780 // 0.8	-
			PCB-1221	0 // ND	[µg/Kg]//[PPM]	780 // 0.8	
			PCB-1232	0 // ND	[µg/Kg]//[PPM]	780 // 0.8	
			PCB-1242	0 // ND	[µg/Kg]//[PPM]	780 // 0.8	
			PCB-1248	0 // ND	[µg/Kg]//[PPM]	780 // 0.8	
			PCB-1254	0 // ND	[µg/Kg]//[PPM]	780 // 0.8	
			PCB-1260	0 // ND	[µg/Kg]//[PPM]	780 // 0.8	
			PCB-1262	0 // ND	[µg/Kg]//[PPM]	780 // 0.8	
PCB-1268	0 // ND	[µg/Kg]//[PPM]	780 // 0.8				
Display Window Caulk	DWC-1	Exterior	PCB-1016	0 // ND	[µg/Kg]//[PPM]	770 // 0.8	-
			PCB-1221	0 // ND	[µg/Kg]//[PPM]	770 // 0.8	
			PCB-1232	0 // ND	[µg/Kg]//[PPM]	770 // 0.8	
			PCB-1242	0 // ND	[µg/Kg]//[PPM]	770 // 0.8	
			PCB-1248	0 // ND	[µg/Kg]//[PPM]	770 // 0.8	
			PCB-1254	1,200 // 1.2	[µg/Kg]//[PPM]	770 // 0.8	
			PCB-1260	0 // ND	[µg/Kg]//[PPM]	770 // 0.8	
			PCB-1262	0 // ND	[µg/Kg]//[PPM]	770 // 0.8	
PCB-1268	0 // ND	[µg/Kg]//[PPM]	770 // 0.8				
Display Window Caulk	DWC-2	Exterior - Near Crescent & Queens Street	PCB-1016	0 // ND	[µg/Kg]//[PPM]	690 // 0.7	-
			PCB-1221	0 // ND	[µg/Kg]//[PPM]	690 // 0.7	
			PCB-1232	0 // ND	[µg/Kg]//[PPM]	690 // 0.7	
			PCB-1242	0 // ND	[µg/Kg]//[PPM]	690 // 0.7	
			PCB-1248	0 // ND	[µg/Kg]//[PPM]	690 // 0.7	
			PCB-1254	800 // 0.8	[µg/Kg]//[PPM]	690 // 0.7	
			PCB-1260	0 // ND	[µg/Kg]//[PPM]	690 // 0.7	
			PCB-1262	0 // ND	[µg/Kg]//[PPM]	690 // 0.7	
PCB-1268	0 // ND	[µg/Kg]//[PPM]	690 // 0.7				
Display Window Caulk	DWC-3	Exterior	PCB-1016	0 // ND	[µg/Kg]//[PPM]	330 // 0.3	-
			PCB-1221	0 // ND	[µg/Kg]//[PPM]	330 // 0.3	
			PCB-1232	0 // ND	[µg/Kg]//[PPM]	330 // 0.3	
			PCB-1242	0 // ND	[µg/Kg]//[PPM]	330 // 0.3	
			PCB-1248	0 // ND	[µg/Kg]//[PPM]	330 // 0.3	
			PCB-1254	530 // 0.5	[µg/Kg]//[PPM]	330 // 0.3	
			PCB-1260	0 // ND	[µg/Kg]//[PPM]	330 // 0.3	
			PCB-1262	0 // ND	[µg/Kg]//[PPM]	330 // 0.3	
PCB-1268	0 // ND	[µg/Kg]//[PPM]	330 // 0.3				
Base Expansion Joint Caulk	BEJC-2	Exterior	PCB-1016	0 // ND	[µg/Kg]//[PPM]	2,900 // 2.9	-
			PCB-1221	0 // ND	[µg/Kg]//[PPM]	2,900 // 2.9	
			PCB-1232	0 // ND	[µg/Kg]//[PPM]	2,900 // 2.9	
			PCB-1242	0 // ND	[µg/Kg]//[PPM]	2,900 // 2.9	
			PCB-1248	0 // ND	[µg/Kg]//[PPM]	2,900 // 2.9	
			PCB-1254	0 // ND	[µg/Kg]//[PPM]	2,900 // 2.9	
			PCB-1260	0 // ND	[µg/Kg]//[PPM]	2,900 // 2.9	
			PCB-1262	0 // ND	[µg/Kg]//[PPM]	2,900 // 2.9	
PCB-1268	0 // ND	[µg/Kg]//[PPM]	2,900 // 2.9				
Exterior Door Caulk	EDC-1	Exterior - Near 41-36 Door	PCB-1016	0 // ND	[µg/Kg]//[PPM]	590 // 0.6	-
			PCB-1221	0 // ND	[µg/Kg]//[PPM]	590 // 0.6	
			PCB-1232	0 // ND	[µg/Kg]//[PPM]	590 // 0.6	
			PCB-1242	0 // ND	[µg/Kg]//[PPM]	590 // 0.6	
			PCB-1248	0 // ND	[µg/Kg]//[PPM]	590 // 0.6	
			PCB-1254	0 // ND	[µg/Kg]//[PPM]	590 // 0.6	
			PCB-1260	0 // ND	[µg/Kg]//[PPM]	590 // 0.6	
			PCB-1262	0 // ND	[µg/Kg]//[PPM]	590 // 0.6	
PCB-1268	0 // ND	[µg/Kg]//[PPM]	590 // 0.6				

Table 4 - SUMMARY OF CAULK SAMPLE PCB ANALYSES RESULTS - BUILDING 1

ND or <50000//50 [µg/Kg]//[PPM] ----- = Non-PCB

>50000//50 [µg/Kg]//[PPM] ----- = PCB Containing

Material	Sample ID #	Sample Location	Parameter	Results	Units	Reporting Level	Approximate Quantities and Locations of PCB Caulk / Comments
Exterior Window Caulk	EWC-1	Exterior	PCB-1016	0 // ND	[µg/Kg]//[PPM]	850 // 0.9	-
			PCB-1221	0 // ND	[µg/Kg]//[PPM]	850 // 0.9	
			PCB-1232	0 // ND	[µg/Kg]//[PPM]	850 // 0.9	
			PCB-1242	0 // ND	[µg/Kg]//[PPM]	850 // 0.9	
			PCB-1248	0 // ND	[µg/Kg]//[PPM]	850 // 0.9	
			PCB-1254	0 // ND	[µg/Kg]//[PPM]	850 // 0.9	
			PCB-1260	0 // ND	[µg/Kg]//[PPM]	850 // 0.9	
			PCB-1262	0 // ND	[µg/Kg]//[PPM]	850 // 0.9	
Counter Flashing Caulk	CFC-1	Roof	PCB-1016	0 // ND	[µg/Kg]//[PPM]	850 // 0.9	-
			PCB-1221	0 // ND	[µg/Kg]//[PPM]	850 // 0.9	
			PCB-1232	0 // ND	[µg/Kg]//[PPM]	850 // 0.9	
			PCB-1242	0 // ND	[µg/Kg]//[PPM]	850 // 0.9	
			PCB-1248	0 // ND	[µg/Kg]//[PPM]	850 // 0.9	
			PCB-1254	0 // ND	[µg/Kg]//[PPM]	850 // 0.9	
			PCB-1260	0 // ND	[µg/Kg]//[PPM]	850 // 0.9	
			PCB-1262	0 // ND	[µg/Kg]//[PPM]	850 // 0.9	
Exterior Window Caulk	EWC-2	Exterior - 2nd Floor	PCB-1016	0 // ND	[µg/Kg]//[PPM]	1,100 // 1.1	-
			PCB-1221	0 // ND	[µg/Kg]//[PPM]	1,100 // 1.1	
			PCB-1232	0 // ND	[µg/Kg]//[PPM]	1,100 // 1.1	
			PCB-1242	0 // ND	[µg/Kg]//[PPM]	1,100 // 1.1	
			PCB-1248	0 // ND	[µg/Kg]//[PPM]	1,100 // 1.1	
			PCB-1254	1,600 // 1.6	[µg/Kg]//[PPM]	1,100 // 1.1	
			PCB-1260	0 // ND	[µg/Kg]//[PPM]	1,100 // 1.1	
			PCB-1262	0 // ND	[µg/Kg]//[PPM]	1,100 // 1.1	
Interior Window Caulk	IWC-1	2nd Floor	PCB-1016	0 // ND	[µg/Kg]//[PPM]	1,100 // 1.1	-
			PCB-1221	0 // ND	[µg/Kg]//[PPM]	1,100 // 1.1	
			PCB-1232	0 // ND	[µg/Kg]//[PPM]	1,100 // 1.1	
			PCB-1242	0 // ND	[µg/Kg]//[PPM]	1,100 // 1.1	
			PCB-1248	0 // ND	[µg/Kg]//[PPM]	1,100 // 1.1	
			PCB-1254	1,800 // 1.8	[µg/Kg]//[PPM]	1,100 // 1.1	
			PCB-1260	0 // ND	[µg/Kg]//[PPM]	1,100 // 1.1	
			PCB-1262	0 // ND	[µg/Kg]//[PPM]	1,100 // 1.1	
PCB-1268	0 // ND	[µg/Kg]//[PPM]	1,100 // 1.1				

ATTACHMENT A

**ASBESTOS LABORATORY ANALYTICAL REPORT AND
CHAIN OF CUSTODY**



PLM Bulk Asbestos Report

Langan Engineering & Environmental S
Attn: Vijay Patel
300 Kimball Drive
4th Floor
Parsippany, NJ 07054

Date Received 12/28/20
Date Examined 12/30/20
ELAP # 11480

AmeriSci Job # 220123028
P.O. #
Page 1 of 44

RE: 170652801; Grubb Properties; 25-01 Queens Plaza N, Long Island City, Quens, NY 11101

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
BWP-1 BWP Location: Basement - Wall Plaster - Skim Coat	220123028-01L1	No	NAD ¹ (by NYS ELAP 198.1) by Jared C. Clarke on 12/30/20
Analyst Description: White, Homogeneous, Non-Fibrous, Bulk Material			
Asbestos Types:			
Other Material: Non-fibrous 100 %			
BWP-1 BWP Location: Basement - Wall Plaster - Base Coat	220123028-01L2	No	NAD (by NYS ELAP 198.1) by Jared C. Clarke on 12/30/20
Analyst Description: Grey, Homogeneous, Non-Fibrous, Cementitious, Bulk Material			
Asbestos Types:			
Other Material: Non-fibrous 100 %			
BWP-2 BWP Location: Basement - Wall Plaster - Skim Coat	220123028-02L1	No	NAD (by NYS ELAP 198.1) by Jared C. Clarke on 12/30/20
Analyst Description: White, Homogeneous, Non-Fibrous, Bulk Material			
Asbestos Types:			
Other Material: Non-fibrous 100 %			
BWP-2 BWP Location: Basement - Wall Plaster - Base Coat	220123028-02L2	No	NAD (by NYS ELAP 198.1) by Jared C. Clarke on 12/30/20
Analyst Description: Grey, Homogeneous, Non-Fibrous, Cementitious, Bulk Material			
Asbestos Types:			
Other Material: Non-fibrous 100 %			
BWP-3 BWP Location: Basement / Hallway - Wall Plaster - Skim Coat	220123028-03L1	No	NAD (by NYS ELAP 198.1) by Jared C. Clarke on 12/30/20
Analyst Description: White, Homogeneous, Non-Fibrous, Bulk Material			
Asbestos Types:			
Other Material: Non-fibrous 100 %			

Client Name: Langan Engineering & Environmental Services

PLM Bulk Asbestos Report

170652801; Grubb Properties; 25-01 Queens Plaza N, Long Island City, Quens, NY 11101

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
BWP-3 BWP	220123028-03L2 Location: Basement / Hallway - Wall Plaster - Base Coat	No	NAD (by NYS ELAP 198.1) by Jared C. Clarke on 12/30/20
Analyst Description: Grey, Homogeneous, Non-Fibrous, Cementitious, Bulk Material Asbestos Types: Other Material: Non-fibrous 100 %			
BWP-4 BWP	220123028-04L1 Location: Basement / Stairwell - Wall Plaster - Skim Coat	No	NAD (by NYS ELAP 198.1) by Jared C. Clarke on 12/30/20
Analyst Description: White, Homogeneous, Non-Fibrous, Bulk Material Asbestos Types: Other Material: Non-fibrous 100 %			
BWP-4 BWP	220123028-04L2 Location: Basement / Stairwell - Wall Plaster - Base Coat	No	NAD (by NYS ELAP 198.1) by Jared C. Clarke on 12/30/20
Analyst Description: Grey, Homogeneous, Non-Fibrous, Cementitious, Bulk Material Asbestos Types: Other Material: Non-fibrous 100 %			
BWP-5 BWP	220123028-05L1 Location: Basement / Closet - Wall Plaster - Skim Coat	No	NAD (by NYS ELAP 198.1) by Jared C. Clarke on 12/30/20
Analyst Description: White, Homogeneous, Non-Fibrous, Bulk Material Asbestos Types: Other Material: Non-fibrous 100 %			
BWP-5 BWP	220123028-05L2 Location: Basement / Closet - Wall Plaster - Base Coat	No	NAD (by NYS ELAP 198.1) by Jared C. Clarke on 12/30/20
Analyst Description: Grey, Homogeneous, Non-Fibrous, Cementitious, Bulk Material Asbestos Types: Other Material: Non-fibrous 100 %			
BWP-6 BWP	220123028-06L1 Location: Basement / Mechanical Rm. -Wall Plaster - Skim Coat	No	NAD (by NYS ELAP 198.1) by Jared C. Clarke on 12/30/20
Analyst Description: White, Homogeneous, Non-Fibrous, Bulk Material Asbestos Types: Other Material: Non-fibrous 100 %			

Client Name: Langan Engineering & Environmental Services

PLM Bulk Asbestos Report170652801; Grubb Properties; 25-01 Queens Plaza N, Long
Island City, Quens, NY 11101

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
BWP-6 BWP	220123028-06L2 Location: Basement / Mechanical Rm. -Wall Plaster - Base Coat	No	NAD (by NYS ELAP 198.1) by Jared C. Clarke on 12/30/20
Analyst Description: Grey, Homogeneous, Non-Fibrous, Cementitious, Bulk Material Asbestos Types: Other Material: Non-fibrous 100 %			
BWP-7 BWP	220123028-07L1 Location: 1st Fl. / Entrance 41-41 / Vestibule Hallway By Vent - Wall Plaster - Skim Coat	No	NAD (by NYS ELAP 198.1) by Jared C. Clarke on 12/30/20
Analyst Description: White, Homogeneous, Non-Fibrous, Bulk Material Asbestos Types: Other Material: Non-fibrous 100 %			
BWP-7 BWP	220123028-07L2 Location: 1st Fl. / Entrance 41-41 / Vestibule Hallway By Vent - Wall Plaster - Base Coat	No	NAD (by NYS ELAP 198.1) by Jared C. Clarke on 12/30/20
Analyst Description: Grey, Homogeneous, Non-Fibrous, Cementitious, Bulk Material Asbestos Types: Other Material: Non-fibrous 100 %			
IDC-1-A IDC-1	220123028-08 Location: 4141 Vestibule - Interior Door Caulk "Sample Not Submitted"		NA
Analyst Description: Bulk Material Asbestos Types: Other Material:			
IDC-1-B IDC-1	220123028-09 Location: 4141 Vestibule - Interior Door Caulk	No	NAD (by NYS ELAP 198.6) by Jared C. Clarke on 12/30/20
Analyst Description: Black, Homogeneous, Non-Fibrous, Bulk Material Asbestos Types: Other Material: Non-fibrous 7 %			
WGD-1-A WGD-1	220123028-10 Location: Basement - Wall Glue Dab Assoc. W/ Wall Panel	Yes	Trace (<0.25 % pc) ² (EPA 400 PC) by Jared C. Clarke on 12/30/20
Analyst Description: Brown, Homogeneous, Non-Fibrous, Bulk Material Asbestos Types: Chrysotile <0.25 % pc Other Material: Non-fibrous 58.7 %			

Client Name: Langan Engineering & Environmental Services

PLM Bulk Asbestos Report170652801; Grubb Properties; 25-01 Queens Plaza N, Long
Island City, Quens, NY 11101

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
WGD-1-B WGD-1	220123028-11 Location: Basement - Wall Glue Dab Assoc. W/ Wall Panel	Yes	Trace (<0.25 % pc) ² (EPA 400 PC) by Jared C. Clarke on 12/30/20
Analyst Description: Brown, Homogeneous, Non-Fibrous, Bulk Material Asbestos Types: Chrysotile <0.25 % pc Other Material: Non-fibrous 51.1 %			
CT-1-A CT-1	220123028-12L1 Location: Basement - 1" x 1" Ceiling Tile	No	NAD (by NYS ELAP 198.6) by Jared C. Clarke on 12/30/20
Analyst Description: Grey, Homogeneous, Non-Fibrous, Bulk Material Asbestos Types: Other Material: Non-fibrous 21.8 %			
CT-1-A CT-1	220123028-12L2 Location: Basement - 1" x 1" Ceiling Tile Glue Dab	No	NAD (by NYS ELAP 198.6) by Jared C. Clarke on 12/30/20
Analyst Description: Brown, Homogeneous, Non-Fibrous, Bulk Material Asbestos Types: Other Material: Non-fibrous 25.8 %			
CT-1-B CT-1	220123028-13L1 Location: Basement - 1" x 1" Ceiling Tile	No	NAD (by NYS ELAP 198.6) by Jared C. Clarke on 12/30/20
Analyst Description: Grey, Homogeneous, Non-Fibrous, Bulk Material Asbestos Types: Other Material: Non-fibrous 14.8 %			
CT-1-B CT-1	220123028-13L2 Location: Basement - 1" x 1" Ceiling Tile Glue Dab	No	NAD (by NYS ELAP 198.6) by Jared C. Clarke on 12/30/20
Analyst Description: Brown, Homogeneous, Non-Fibrous, Bulk Material Asbestos Types: Other Material: Non-fibrous 36.8 %			
CTBM-1-A CTBM-1	220123028-14 Location: 2nd Fl. - Ceramic Tile Base Mortar	No	NAD (by NYS ELAP 198.1) by Jared C. Clarke on 12/30/20
Analyst Description: Grey, Homogeneous, Non-Fibrous, Cementitious, Bulk Material Asbestos Types: Other Material: Non-fibrous 100 %			

Client Name: Langan Engineering & Environmental Services

PLM Bulk Asbestos Report170652801; Grubb Properties; 25-01 Queens Plaza N, Long
Island City, Quens, NY 11101

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
CTBM-1-B CTBM-1	220123028-15 Location: 1st Fl. / Chase - Ceramic Tile Base Mortar	No	NAD (by NYS ELAP 198.1) by Jared C. Clarke on 12/30/20
Analyst Description: Grey, Homogeneous, Non-Fibrous, Cementitious, Bulk Material			
Asbestos Types:			
Other Material: Non-fibrous 100 %			
BFT-11-A BFT-11	220123028-16 Location: Basement - 12" Floor Tile & Mastic (White W/ Tan Lines) "Insufficient Mastic For Preparation"	No	NAD (by NYS ELAP 198.6) by Jared C. Clarke on 12/30/20
Analyst Description: Cream, Homogeneous, Non-Fibrous, Bulk Material			
Asbestos Types:			
Other Material: Non-fibrous 47 %			
BFT-11-B BFT-11	220123028-17 Location: Basement - 12" Floor Tile & Mastic (White W/ Tan Lines) "Insufficient Mastic For Preparation"	No	NAD (by NYS ELAP 198.6) by Jared C. Clarke on 12/30/20
Analyst Description: Cream, Homogeneous, Non-Fibrous, Bulk Material			
Asbestos Types:			
Other Material: Non-fibrous 46.1 %			
BFT-9-A BFT-9	220123028-18L1 Location: Basement - 12" Floor Tile (White W/ Blue & Red & Yellow Spots)	No	NAD (by NYS ELAP 198.6) by Jared C. Clarke on 12/30/20
Analyst Description: Blue, Homogeneous, Non-Fibrous, Bulk Material			
Asbestos Types:			
Other Material: Non-fibrous 5 %			
BFT-9-A BFT-9	220123028-18L2 Location: Basement - 12" Floor Tile Mastic (White W/ Blue & Red & Yellow Spots)	No	NAD (by NYS ELAP 198.6) by Jared C. Clarke on 12/30/20
Analyst Description: Yellow, Homogeneous, Non-Fibrous, Bulk Material			
Asbestos Types:			
Other Material: Non-fibrous 27.1 %			
BFT-9-B BFT-9	220123028-19L1 Location: Basement - 12" Floor Tile (White W/ Blue & Red & Yellow Spots)	No	NAD (by NYS ELAP 198.6) by Jared C. Clarke on 12/30/20
Analyst Description: Blue, Homogeneous, Non-Fibrous, Bulk Material			
Asbestos Types:			
Other Material: Non-fibrous 4.8 %			

Client Name: Langan Engineering & Environmental Services

PLM Bulk Asbestos Report170652801; Grubb Properties; 25-01 Queens Plaza N, Long
Island City, Quens, NY 11101

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
BFT-9-B BFT-9	220123028-19L2 Location: Basement - 12" Floor Tile Mastic (White W/ Blue & Red & Yellow Spots)	No	NAD (by NYS ELAP 198.6) by Jared C. Clarke on 12/30/20
Analyst Description: Yellow, Homogeneous, Non-Fibrous, Bulk Material Asbestos Types: Other Material: Non-fibrous 23.3 %			
BFT-7-A-L1 BFT-7	220123028-20 Location: Basement - 12" Floor Tile & Mastic (Gray Speckled) "Insufficient Mastic For Preparation"	No	NAD (by NYS ELAP 198.6) by Jared C. Clarke on 12/30/20
Analyst Description: Grey, Homogeneous, Non-Fibrous, Bulk Material Asbestos Types: Other Material: Non-fibrous 32.6 %			
BFT-7-B-L2 BFT-7	220123028-21L1 Location: Basement - 12" Floor Tile & Mastic (Gray Speckled)	No	NAD (by NYS ELAP 198.6) by Jared C. Clarke on 12/30/20
Analyst Description: Grey, Homogeneous, Non-Fibrous, Bulk Material Asbestos Types: Other Material: Non-fibrous 35.2 %			
BFT-7-B-L2 BFT-7	220123028-21L2 Location: Basement - 12" Floor Tile & Mastic (Gray Speckled)	No	NAD (by NYS ELAP 198.6) by Jared C. Clarke on 12/30/20
Analyst Description: Yellow, Homogeneous, Non-Fibrous, Bulk Material Asbestos Types: Other Material: Non-fibrous 1.5 %			
CTGR-1-A CTGR-1	220123028-22 Location: 2nd Fl. - Ceramic Tile Grout	No	NAD (by NYS ELAP 198.1) by Jared C. Clarke on 12/30/20
Analyst Description: Grey, Homogeneous, Non-Fibrous, Cementitious, Bulk Material Asbestos Types: Other Material: Non-fibrous 100 %			
CTGR-1-B CTGR-1	220123028-23 Location: 1st Fl. / Chase - Ceramic Tile Grout	No	NAD (by NYS ELAP 198.1) by Jared C. Clarke on 12/30/20
Analyst Description: Grey, Homogeneous, Non-Fibrous, Cementitious, Bulk Material Asbestos Types: Other Material: Non-fibrous 100 %			

Client Name: Langan Engineering & Environmental Services

PLM Bulk Asbestos Report170652801; Grubb Properties; 25-01 Queens Plaza N, Long
Island City, Quens, NY 11101

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
TCP-1 TCP	220123028-24L1 Location: Basement - Texture Ceiling Plaster - Skim Coat	Yes	3 % (EPA 400 PC) by Jared C. Clarke on 12/30/20
Analyst Description: White/Grey, Homogeneous, Non-Fibrous, Bulk Material Asbestos Types: Chrysotile 3.0 % Other Material: Cellulose 30 %, Non-fibrous 67 %			
TCP-1 TCP	220123028-24L2 Location: Basement - Texture Ceiling Plaster - Base Coat	No	NAD (by NYS ELAP 198.1) by Jared C. Clarke on 12/30/20
Analyst Description: Grey, Homogeneous, Non-Fibrous, Cementitious, Bulk Material Asbestos Types: Other Material: Non-fibrous 100 %			
TCP-2 TCP	220123028-25L1 Location: Basement - Texture Ceiling Plaster - Skim Coat		NA/PS
Analyst Description: Bulk Material Asbestos Types: Other Material:			
TCP-2 TCP	220123028-25L2 Location: Basement - Texture Ceiling Plaster - Base Coat	No	NAD (by NYS ELAP 198.1) by Jared C. Clarke on 12/30/20
Analyst Description: Grey, Homogeneous, Non-Fibrous, Cementitious, Bulk Material Asbestos Types: Other Material: Non-fibrous 100 %			
TCP-3 TCP	220123028-26L1 Location: Basement - Texture Ceiling Plaster - Skim Coat		NA/PS
Analyst Description: Bulk Material Asbestos Types: Other Material:			
TCP-3 TCP	220123028-26L2 Location: Basement - Texture Ceiling Plaster - Base Coat	No	NAD (by NYS ELAP 198.1) by Jared C. Clarke on 12/31/20
Analyst Description: Grey, Homogeneous, Non-Fibrous, Cementitious, Bulk Material Asbestos Types: Other Material: Non-fibrous 100 %			

Client Name: Langan Engineering & Environmental Services

PLM Bulk Asbestos Report170652801; Grubb Properties; 25-01 Queens Plaza N, Long
Island City, Quens, NY 11101

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
BFT-8-A-L2 BFT-8	220123028-27L1 Location: Basement - White Under BFT6 & BFT7	No	NAD (by NYS ELAP 198.6) by Jared C. Clarke on 12/31/20
Analyst Description: White, Homogeneous, Non-Fibrous, Bulk Material Asbestos Types: Other Material: Non-fibrous 46.3 %			
BFT-8-A-L2 BFT-8	220123028-27L2 Location: Basement - White Under BFT6 & BFT7 Mastic	No	NAD (by NYS ELAP 198.6) by Jared C. Clarke on 12/31/20
Analyst Description: Yellow, Homogeneous, Non-Fibrous, Bulk Material Asbestos Types: Other Material: Non-fibrous 32.1 %			
BFT-8-B BFT-8	220123028-28L1 Location: Basement - White Under BFT6 & BFT7	No	NAD (by NYS ELAP 198.6) by Jared C. Clarke on 12/31/20
Analyst Description: White, Homogeneous, Non-Fibrous, Bulk Material Asbestos Types: Other Material: Non-fibrous 42.3 %			
BFT-8-B BFT-8	220123028-28L2 Location: Basement - White Under BFT6 & BFT7 Mastic	No	NAD (by NYS ELAP 198.6) by Jared C. Clarke on 12/31/20
Analyst Description: Yellow, Homogeneous, Non-Fibrous, Bulk Material Asbestos Types: Other Material: Non-fibrous 28.1 %			
CPP-5-A CPP-5	220123028-29 Location: Basement - 2 x 4 Ceiling Tile (W/ Small Grooves & Pin)	No	NAD (by NYS ELAP 198.6) by Jared C. Clarke on 12/31/20
Analyst Description: Grey, Homogeneous, Non-Fibrous, Bulk Material Asbestos Types: Other Material: Non-fibrous 53.3 %			
CPP-5-B CPP-5	220123028-30 Location: Basement - 2 x 4 Ceiling Tile (W/ Small Grooves & Pin)	No	NAD (by NYS ELAP 198.6) by Jared C. Clarke on 12/31/20
Analyst Description: Grey, Homogeneous, Non-Fibrous, Bulk Material Asbestos Types: Other Material: Non-fibrous 43.1 %			

Client Name: Langan Engineering & Environmental Services

PLM Bulk Asbestos Report170652801; Grubb Properties; 25-01 Queens Plaza N, Long
Island City, Quens, NY 11101

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
BFT-6-A	220123028-31L1	No	NAD
BFT-6	Location: Basement - 12" Floor Tile (Tan Speckled)		(by NYS ELAP 198.6) by Jared C. Clarke on 12/31/20
Analyst Description: Brown, Homogeneous, Non-Fibrous, Bulk Material			
Asbestos Types:			
Other Material: Non-fibrous 3.3 %			
BFT-6-A	220123028-31L2	No	NAD
BFT-6	Location: Basement - 12" Floor Tile Mastic (Tan Speckled)		(by NYS ELAP 198.6) by Jared C. Clarke on 12/31/20
Analyst Description: Brown, Homogeneous, Non-Fibrous, Bulk Material			
Asbestos Types:			
Other Material: Non-fibrous 2.2 %			
BFT-6-B	220123028-32	No	NAD
BFT-6	Location: Basement - 12" Floor Tile (Tan Speckled) "Insufficient Mastic For Preparation"		(by NYS ELAP 198.6) by Jared C. Clarke on 12/31/20
Analyst Description: Brown, Homogeneous, Non-Fibrous, Bulk Material			
Asbestos Types:			
Other Material: Non-fibrous 3.3 %			
PFT-1-A	220123028-33L1	No	NAD
PFT-1	Location: Basement - 12" Floor Tile (White W/ White Lines)		(by NYS ELAP 198.6) by Jared C. Clarke on 12/31/20
Analyst Description: OffWhite, Homogeneous, Non-Fibrous, Bulk Material			
Asbestos Types:			
Other Material: Non-fibrous 38.9 %			
PFT-1-A	220123028-33L2	No	NAD
PFT-1	Location: Basement - 12" Floor Tile Mastic (White W/ White Lines)		(by NYS ELAP 198.6) by Jared C. Clarke on 12/31/20
Analyst Description: Grey, Homogeneous, Non-Fibrous, Bulk Material			
Asbestos Types:			
Other Material: Non-fibrous 2.9 %			
PFT-1-B	220123028-34L1	No	NAD
PFT-1	Location: Basement - 12" Floor Tile (White W/ White Lines)		(by NYS ELAP 198.6) by Jared C. Clarke on 12/31/20
Analyst Description: OffWhite, Homogeneous, Non-Fibrous, Bulk Material			
Asbestos Types:			
Other Material: Non-fibrous 37.3 %			

Client Name: Langan Engineering & Environmental Services

PLM Bulk Asbestos Report170652801; Grubb Properties; 25-01 Queens Plaza N, Long
Island City, Quens, NY 11101

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
PFT-1-B PFT-1	220123028-34L2 Location: Basement - 12" Floor Tile Mastic (White W/ White Lines)	No	NAD (by NYS ELAP 198.6) by Jared C. Clarke on 12/31/20
Analyst Description: Grey, Homogeneous, Non-Fibrous, Bulk Material			
Asbestos Types:			
Other Material: Non-fibrous 2.8 %			
BFT-4-A BFT-4	220123028-35L1 Location: Basement / Closet - 9" Floor Tile (Black)	Yes	14.1 % (by NYS ELAP 198.6) by Jared C. Clarke on 12/31/20
Analyst Description: Black, Homogeneous, Non-Fibrous, Bulk Material			
Asbestos Types: Chrysotile 14.1 %			
Other Material: Non-fibrous 42.1 %			
BFT-4-A BFT-4	220123028-35L2 Location: Basement / Closet - 9" Floor Tile Mastic (Black)	Yes	Trace (<0.25 % pc) (EPA 400 PC) by Jared C. Clarke on 12/31/20
Analyst Description: Black, Homogeneous, Non-Fibrous, Bulk Material			
Asbestos Types: Chrysotile <0.25 % pc			
Other Material: Non-fibrous 35.3 %			
BFT-4-B BFT-4	220123028-36L1 Location: Basement / Closet - 9" Floor Tile (Black)		NA/PS
Analyst Description: Bulk Material			
Asbestos Types:			
Other Material:			
BFT-4-B BFT-4	220123028-36L2 Location: Basement / Closet - 9" Floor Tile Mastic (Black)	Yes	Trace (<0.25 % pc) ² (EPA 400 PC) by Jared C. Clarke on 12/31/20
Analyst Description: Black, Homogeneous, Non-Fibrous, Bulk Material			
Asbestos Types: Chrysotile <0.25 % pc			
Other Material: Non-fibrous 27.4 %			
BFT-2-A-L1 BFT-2L1	220123028-37L1 Location: Basement - 9" Floor Tile (Beige)	Yes	5.7 % (by NYS ELAP 198.6) by Jared C. Clarke on 12/31/20
Analyst Description: Brown, Homogeneous, Non-Fibrous, Bulk Material			
Asbestos Types: Chrysotile 5.7 %			
Other Material: Non-fibrous 18.6 %			

PLM Bulk Asbestos Report

170652801; Grubb Properties; 25-01 Queens Plaza N, Long Island City, Quens, NY 11101

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
BFT-2-A-L1 BFT-2L1	220123028-37L2 Location: Basement - 9" Floor Tile Mastic (Beige)	Yes	Trace (<0.25 % pc) ² (EPA 400 PC) by Jared C. Clarke on 12/31/20
<p>Analyst Description: Black, Homogeneous, Non-Fibrous, Bulk Material Asbestos Types: Chrysotile <0.25 % pc Other Material: Non-fibrous 13.2 %</p>			
BFT-2-A-L2 BFT-2L2	220123028-38L1 Location: Basement - 9" Floor Tile (Off-White)	Yes	12.7 % (by NYS ELAP 198.6) by Jared C. Clarke on 12/31/20
<p>Analyst Description: OffWhite, Homogeneous, Non-Fibrous, Bulk Material Asbestos Types: Chrysotile 12.7 % Other Material: Non-fibrous 47.5 %</p>			
BFT-2-A-L2 BFT-2L2	220123028-38L2 Location: Basement - 9" Floor Tile Mastic (Off-White)	Yes	Trace (<0.25 % pc) ² (EPA 400 PC) by Jared C. Clarke on 12/31/20
<p>Analyst Description: Black, Homogeneous, Non-Fibrous, Bulk Material Asbestos Types: Chrysotile <0.25 % pc Other Material: Non-fibrous 30.9 %</p>			
BFT-2-B-L1 BFT-2L1	220123028-39L1 Location: Basement - 9" Floor Tile (Beige)		NA/PS
<p>Analyst Description: Bulk Material Asbestos Types: Other Material:</p>			
BFT-2-B-L1 BFT-2L1	220123028-39L2 Location: Basement - 9" Floor Tile Mastic (Beige)	Yes	Trace (<0.25 % pc) (EPA 400 PC) by Jared C. Clarke on 12/31/20
<p>Analyst Description: Black, Homogeneous, Non-Fibrous, Bulk Material Asbestos Types: Chrysotile <0.25 % pc Other Material: Non-fibrous 21 %</p>			
BFT-2-B-L2 BFT-2L2	220123028-40L1 Location: Basement - 9" Floor Tile & Mastic (Off-White)		NA/PS
<p>Analyst Description: Bulk Material Asbestos Types: Other Material:</p>			

Client Name: Langan Engineering & Environmental Services

PLM Bulk Asbestos Report

170652801; Grubb Properties; 25-01 Queens Plaza N, Long
Island City, Quens, NY 11101

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
BFT-2-B-L2 BFT-2L2	220123028-40L2 Location: Basement - 9" Floor Tile & Mastic (Off-White)	Yes	5.6 % (by NYS ELAP 198.6) by Jared C. Clarke on 12/31/20
Analyst Description: Black, Homogeneous, Non-Fibrous, Bulk Material			
Asbestos Types: Chrysotile 5.5 %			
Other Material: Non-fibrous 43 %			
CPP-4-A CPP-4	220123028-43 Location: Basement / Restroom - 2 x 2 Ceiling Panel (Texture)	No	NAD (by NYS ELAP 198.6) by Jared C. Clarke on 12/31/20
Analyst Description: Grey, Homogeneous, Non-Fibrous, Bulk Material			
Asbestos Types:			
Other Material: Non-fibrous 18.6 %			
CPP-4-B CPP-4	220123028-45 Location: Basement / Restroom - 2 x 2 Ceiling Panel (Texture)	No	NAD (by NYS ELAP 198.6) by Jared C. Clarke on 12/31/20
Analyst Description: Grey, Homogeneous, Non-Fibrous, Bulk Material			
Asbestos Types:			
Other Material: Non-fibrous 16.9 %			
BFT-5-A BFT-5	220123028-46L1 Location: 1st Fl. / Chase - 9" Floor Tile (Brown)	Yes	12.3 % (by NYS ELAP 198.6) by Jared C. Clarke on 12/31/20
Analyst Description: Brown, Homogeneous, Non-Fibrous, Bulk Material			
Asbestos Types: Chrysotile 12.3 %			
Other Material: Non-fibrous 42.9 %			
BFT-5-A BFT-5	220123028-46L2 Location: 1st Fl. / Chase - 9" Floor Tile Mastic (Brown)	Yes	1.5 % (EPA 400 PC) by Jared C. Clarke on 12/31/20
Analyst Description: Black, Homogeneous, Non-Fibrous, Bulk Material			
Asbestos Types: Chrysotile 1.5 %			
Other Material: Non-fibrous 21.9 %			
BFT-5-B BFT-5	220123028-47L1 Location: Basement - 9" Floor Tile (Brown)		NA/PS
Analyst Description: Bulk Material			
Asbestos Types:			
Other Material:			

Client Name: Langan Engineering & Environmental Services

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Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
BFT-5-B BFT-5	220123028-47L2 Location: Basement - 9" Floor Tile Mastic (Brown)		NA/PS
Analyst Description: Bulk Material Asbestos Types: Other Material:			
BFT-10-A BFT-10	220123028-48 Location: Basement - 12" Floor Tile & Mastic (Off-White W/ Tan Lines) "Insufficient Mastic For Preparation"	No	NAD (by NYS ELAP 198.6) by Khaalid W. Perine on 12/31/20
Analyst Description: Cream, Homogeneous, Non-Fibrous, Bulk Material Asbestos Types: Other Material: Non-fibrous 39.8 %			
BFT-10-B BFT-10	220123028-49 Location: Basement - 12" Floor Tile & Mastic (Off-White W/ Tan Lines) "Insufficient Mastic For Preparation"	No	NAD (by NYS ELAP 198.6) by Khaalid W. Perine on 12/31/20
Analyst Description: Cream, Homogeneous, Non-Fibrous, Bulk Material Asbestos Types: Other Material: Non-fibrous 46.9 %			
BFT-3-A BFT-3	220123028-50L1 Location: Basement - Floor Tile (Green / Under BFT-1)	Yes	7 % (by NYS ELAP 198.6) by Khaalid W. Perine on 12/31/20
Analyst Description: Green, Homogeneous, Non-Fibrous, Bulk Material Asbestos Types: Chrysotile 7.0 % Other Material: Non-fibrous 37 %			
BFT-3-A BFT-3	220123028-50L2 Location: Basement - Floor Tile Mastic (Green / Under BFT-1)	Yes	Trace (<0.25 % pc) ² (EPA 400 PC) by Khaalid W. Perine on 12/31/20
Analyst Description: Black, Homogeneous, Non-Fibrous, Bulk Material Asbestos Types: Chrysotile <0.25 % pc Other Material: Non-fibrous 22.5 %			
BFT-3-B BFT-3	220123028-51L1 Location: Basement - Floor Tile (Green / Under BFT-1)		NA/PS
Analyst Description: Bulk Material Asbestos Types: Other Material:			

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Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
BFT-3-B BFT-3	220123028-51L2 Location: Basement - Floor Tile Mastic (Green / Under BFT-1)	Yes	Trace (<0.25 % pc) ² (EPA 400 PC) by Khaalid W. Perine on 12/31/20
Analyst Description: Black, Homogeneous, Non-Fibrous, Bulk Material Asbestos Types: Chrysotile <0.25 % pc Other Material: Non-fibrous 23.6 %			
PI-1-A PI-1	220123028-52 Location: Basement - Elevator Mechanical Room Pipe Insulation	Yes	20 % (by NYS ELAP 198.1) by Khaalid W. Perine on 01/03/21
Analyst Description: Brown, Homogeneous, Fibrous, Bulk Material Asbestos Types: Chrysotile 20.0 % Other Material: Cellulose 80 %			
PI-1-B PI-1	220123028-53 Location: Basement - Elevator Mechanical Room Pipe Insulation		NA/PS
Analyst Description: Bulk Material Asbestos Types: Other Material:			
PI-1-C PI-1	220123028-54 Location: Basement - Elevator Mechanical Room Pipe Insulation		NA/PS
Analyst Description: Bulk Material Asbestos Types: Other Material:			
BCP-1 BCP	220123028-55 Location: Basement - Ceiling Plaster	No	NAD (by NYS ELAP 198.1) by Khaalid W. Perine on 01/03/21
Analyst Description: Grey, Homogeneous, Non-Fibrous, Cementitious, Bulk Material Asbestos Types: Other Material: Animal hair 3 %, Non-fibrous 97 %			
BCP-2 BCP	220123028-56 Location: Basement - Ceiling Plaster	No	NAD (by NYS ELAP 198.1) by Khaalid W. Perine on 01/03/21
Analyst Description: Grey, Homogeneous, Non-Fibrous, Cementitious, Bulk Material Asbestos Types: Other Material: Animal hair 4 %, Non-fibrous 96 %			

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Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
BCP-3 BCP	220123028-57 Location: Basement - Ceiling Plaster	No	NAD (by NYS ELAP 198.1) by Khaalid W. Perine on 01/03/21
Analyst Description: Grey, Homogeneous, Non-Fibrous, Cementitious, Bulk Material			
Asbestos Types:			
Other Material: Animal hair 4 %, Non-fibrous 96 %			
CCG-1-A CCG-1	220123028-58 Location: 1st Fl. / Chase - Carpet Glue	No	NAD (by NYS ELAP 198.6) by Khaalid W. Perine on 12/31/20
Analyst Description: Yellow, Homogeneous, Non-Fibrous, Bulk Material			
Asbestos Types:			
Other Material: Non-fibrous 3.8 %			
CCG-1-B CCG-1	220123028-59 Location: 1st Fl. / Chase - Carpet Glue	No	NAD (by NYS ELAP 198.6) by Khaalid W. Perine on 12/31/20
Analyst Description: Yellow, Homogeneous, Non-Fibrous, Bulk Material			
Asbestos Types:			
Other Material: Non-fibrous 8.4 %			
BFT-1-A-L1 BFT-1	220123028-60L1 Location: Basement - 12" Floor Tile (White W/ Blue)	No	NAD (by NYS ELAP 198.6) by Khaalid W. Perine on 12/31/20
Analyst Description: OffWhite, Homogeneous, Non-Fibrous, Bulk Material			
Asbestos Types:			
Other Material: Non-fibrous 41.8 %			
BFT-1-A-L1 BFT-1	220123028-60L2 Location: Basement - 12" Floor Tile Mastic (White W/ Blue)	No	NAD (by NYS ELAP 198.6) by Khaalid W. Perine on 12/31/20
Analyst Description: Brown, Homogeneous, Non-Fibrous, Bulk Material			
Asbestos Types:			
Other Material: Non-fibrous 31.4 %			
BFT-1-A-L2 BFT-1	220123028-61 Location: Basement - Floor Tile (Tan Under BFT-1) "Insufficient Mastic For Preparation"	Yes	3.5 % (by NYS ELAP 198.6) by Khaalid W. Perine on 12/31/20
Analyst Description: Brown, Homogeneous, Non-Fibrous, Bulk Material			
Asbestos Types: Chrysotile 3.5 %			
Other Material: Non-fibrous 24.2 %			

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Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
BFT-1-B-L1 BFT-1	220123028-62L1 Location: Basement - 12" Floor Tile (White W/ Blue)	No	NAD (by NYS ELAP 198.6) by Khaalid W. Perine on 12/31/20
Analyst Description: OffWhite, Homogeneous, Non-Fibrous, Bulk Material			
Asbestos Types:			
Other Material: Non-fibrous 40.2 %			
BFT-1-B-L1 BFT-1	220123028-62L2 Location: Basement - 12" Floor Tile Mastic (White W/ Blue)	No	NAD (by NYS ELAP 198.6) by Jared C. Clarke on 12/31/20
Analyst Description: Brown, Homogeneous, Non-Fibrous, Bulk Material			
Asbestos Types:			
Other Material: Non-fibrous 43.1 %			
BFT-1-B-L2 BFT-1	220123028-63 Location: Basement - Floor Tile (Tan Under BFT-1) "Insufficient Mastic For Preparation"	Yes	7.4 % (by NYS ELAP 198.6) by Jared C. Clarke on 12/31/20
Analyst Description: Brown, Homogeneous, Non-Fibrous, Bulk Material			
Asbestos Types: Chrysotile 7.4 %			
Other Material: Non-fibrous 49.7 %			
BPM-1-A BPM-1	220123028-64 Location: Basement - Beam Patch Material	No	NAD (by NYS ELAP 198.1) by Khaalid W. Perine on 01/03/21
Analyst Description: Grey, Homogeneous, Fibrous, Bulk Material			
Asbestos Types:			
Other Material: Cellulose 15 %, Non-fibrous 85 %			
BPM-1-B BPM-1	220123028-65 Location: Basement - Beam Patch Material	No	NAD (by NYS ELAP 198.1) by Khaalid W. Perine on 01/03/21
Analyst Description: Grey, Homogeneous, Fibrous, Bulk Material			
Asbestos Types:			
Other Material: Cellulose 15 %, Non-fibrous 85 %			
BPM-1-C BPM-1	220123028-66 Location: Basement - Beam Patch Material	No	NAD (by NYS ELAP 198.1) by Khaalid W. Perine on 01/03/21
Analyst Description: Grey, Homogeneous, Fibrous, Bulk Material			
Asbestos Types:			
Other Material: Cellulose 20 %, Non-fibrous 80 %			

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Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
CFT-2-A CFT-2	220123028-67L1 Location: Basement / Chase - 12" Floor Tile & Mastic (White / Red / Blue Lines)	No	NAD (by NYS ELAP 198.6) by Khaalid W. Perine on 12/31/20
Analyst Description: OffWhite, Homogeneous, Non-Fibrous, Bulk Material			
Asbestos Types:			
Other Material: Non-fibrous 33 %			
CFT-2-A CFT-2	220123028-67L2 Location: Basement / Chase - 12" Floor Tile & Mastic (White / Red / Blue Lines)	No	NAD (by NYS ELAP 198.6) by Khaalid W. Perine on 12/31/20
Analyst Description: Dark Brown, Homogeneous, Non-Fibrous, Bulk Material			
Asbestos Types:			
Other Material: Non-fibrous 18.2 %			
CFT-2-B CFT-2	220123028-68L1 Location: Basement / Chase - 12" Floor Tile & Mastic (White / Red / Blue Lines)	No	NAD (by NYS ELAP 198.6) by Khaalid W. Perine on 12/31/20
Analyst Description: OffWhite, Homogeneous, Non-Fibrous, Bulk Material			
Asbestos Types:			
Other Material: Non-fibrous 38 %			
CFT-2-B CFT-2	220123028-68L2 Location: Basement / Chase - 12" Floor Tile & Mastic (White / Red / Blue Lines)	No	NAD (by NYS ELAP 198.6) by Khaalid W. Perine on 12/31/20
Analyst Description: Brown, Homogeneous, Non-Fibrous, Bulk Material			
Asbestos Types:			
Other Material: Non-fibrous 13.5 %			
BBCP-1 BBCP	220123028-69 Location: Basement - Boiler Room Plaster Ceiling	No	NAD (by NYS ELAP 198.1) by Khaalid W. Perine on 01/03/21
Analyst Description: Grey, Homogeneous, Non-Fibrous, Bulk Material			
Asbestos Types:			
Other Material: Cellulose 10 %, Non-fibrous 90 %			
BBCP-2 BBCP	220123028-70 Location: Basement - Boiler Room Plaster Ceiling	No	NAD (by NYS ELAP 198.1) by Khaalid W. Perine on 01/03/21
Analyst Description: Grey, Homogeneous, Non-Fibrous, Bulk Material			
Asbestos Types:			
Other Material: Cellulose 5 %, Non-fibrous 95 %			

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Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
BBCP-3 BBCP	220123028-71 Location: Basement - Boiler Room Plaster Ceiling	No	NAD (by NYS ELAP 198.1) by Khaalid W. Perine on 01/03/21
Analyst Description: Grey, Homogeneous, Non-Fibrous, Bulk Material			
Asbestos Types:			
Other Material: Cellulose 5 %, Non-fibrous 95 %			
BBCP-4 BBCP	220123028-72 Location: Basement - Boiler Room Plaster Ceiling	No	NAD (by NYS ELAP 198.1) by Khaalid W. Perine on 01/03/21
Analyst Description: Grey, Homogeneous, Non-Fibrous, Cementitious, Bulk Material			
Asbestos Types:			
Other Material: Non-fibrous 100 %			
BBCP-5 BBCP	220123028-73 Location: Basement - Boiler Room Plaster Ceiling	No	NAD (by NYS ELAP 198.1) by Khaalid W. Perine on 01/03/21
Analyst Description: Grey, Homogeneous, Non-Fibrous, Cementitious, Bulk Material			
Asbestos Types:			
Other Material: Non-fibrous 100 %			
CFT-1-A CFT-1	220123028-74L1 Location: 1st Fl. - 12" Floor Tile & Mastic (Tan)	No	NAD (by NYS ELAP 198.6) by Khaalid W. Perine on 12/31/20
Analyst Description: OffWhite, Homogeneous, Non-Fibrous, Bulk Material			
Asbestos Types:			
Other Material: Non-fibrous 3.4 %			
CFT-1-A CFT-1	220123028-74L2 Location: 1st Fl. - 12" Floor Tile & Mastic (Tan)	No	NAD (by NYS ELAP 198.6) by Khaalid W. Perine on 12/31/20
Analyst Description: Black, Homogeneous, Non-Fibrous, Bulk Material			
Asbestos Types:			
Other Material: Non-fibrous 9.9 %			
CFT-1-B CFT-1	220123028-75L1 Location: Basement - 12" Floor Tile & Mastic (Tan)	No	NAD (by NYS ELAP 198.6) by Khaalid W. Perine on 12/31/20
Analyst Description: OffWhite, Homogeneous, Non-Fibrous, Bulk Material			
Asbestos Types:			
Other Material: Non-fibrous 3.5 %			

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Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
CFT-1-B CFT-1	220123028-75L2 Location: Basement - 12" Floor Tile & Mastic (Tan)	No	NAD (by NYS ELAP 198.6) by Khaalid W. Perine on 12/31/20
Analyst Description: Black, Homogeneous, Non-Fibrous, Bulk Material Asbestos Types: Other Material: Non-fibrous 16.8 %			
MDI-1-A MDI-1	220123028-76 Location: 1st Fl. / Chase - Metal Door Insulation	No	NAD (by NYS ELAP 198.1) by Khaalid W. Perine on 01/03/21
Analyst Description: Brown, Homogeneous, Fibrous, Bulk Material Asbestos Types: Other Material: Cellulose 99 %, Non-fibrous 1 %			
MDI-1-B MDI-1	220123028-77 Location: 1st Fl. / Chase - Metal Door Insulation	No	NAD (by NYS ELAP 198.1) by Khaalid W. Perine on 01/03/21
Analyst Description: Brown, Homogeneous, Fibrous, Bulk Material Asbestos Types: Other Material: Non-fibrous 100 %			
BG-1-A BG-1	220123028-78 Location: Basement / Boiler Room - Boiler Gasket	No	NAD (by NYS ELAP 198.1) by Khaalid W. Perine on 01/03/21
Analyst Description: White, Homogeneous, Fibrous, Bulk Material Asbestos Types: Other Material: Fibrous glass 100 %, Non-fibrous Trace			
BG-1-B BG-	220123028-79 Location: Basement / Boiler Room - Boiler Gasket	No	NAD (by NYS ELAP 198.1) by Khaalid W. Perine on 01/03/21
Analyst Description: White, Homogeneous, Fibrous, Bulk Material Asbestos Types: Other Material: Fibrous glass 100 %, Non-fibrous Trace			
CP-1 CP	220123028-80.1 Location: Basement / Chase - Ceiling Plaster - Skim Coat	No	NAD (by NYS ELAP 198.1) by Khaalid W. Perine on 01/03/21
Analyst Description: White, Homogeneous, Non-Fibrous, Bulk Material Asbestos Types: Other Material: Non-fibrous 100 %			

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Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
CP-1 CP	220123028-80.2 Location: Basement / Chase - Ceiling Plaster - Base Coat	No	NAD (by NYS ELAP 198.1) by Khaalid W. Perine on 01/03/21
Analyst Description: Grey, Homogeneous, Non-Fibrous, Cementitious, Bulk Material			
Asbestos Types:			
Other Material: Non-fibrous 100 %			
CP-2 CP	220123028-81.1 Location: Basement / Chase - Ceiling Plaster - Skim Coat	No	NAD (by NYS ELAP 198.1) by Khaalid W. Perine on 01/03/21
Analyst Description: White, Homogeneous, Non-Fibrous, Bulk Material			
Asbestos Types:			
Other Material: Non-fibrous 100 %			
CP-2 CP	220123028-81.2 Location: Basement / Chase - Ceiling Plaster - Base Coat	No	NAD (by NYS ELAP 198.1) by Khaalid W. Perine on 01/03/21
Analyst Description: Grey, Homogeneous, Non-Fibrous, Cementitious, Bulk Material			
Asbestos Types:			
Other Material: Non-fibrous 100 %			
CP-3 CP	220123028-82.1 Location: Basement / Chase - Ceiling Plaster - Skim Coat	No	NAD (by NYS ELAP 198.1) by Khaalid W. Perine on 01/03/21
Analyst Description: White, Homogeneous, Non-Fibrous, Bulk Material			
Asbestos Types:			
Other Material: Non-fibrous 100 %			
CP-3 CP	220123028-82.2 Location: Basement / Chase - Ceiling Plaster - Base Coat	No	NAD (by NYS ELAP 198.1) by Khaalid W. Perine on 01/03/21
Analyst Description: Grey, Homogeneous, Non-Fibrous, Cementitious, Bulk Material			
Asbestos Types:			
Other Material: Non-fibrous 100 %			
CP-4 CP	220123028-83.1 Location: Basement / Chase - Ceiling Plaster - Skim Coat	No	NAD (by NYS ELAP 198.1) by Khaalid W. Perine on 01/03/21
Analyst Description: White, Homogeneous, Non-Fibrous, Bulk Material			
Asbestos Types:			
Other Material: Non-fibrous 100 %			

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Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
CP-7 CP	220123028-86.2 Location: Basement / Chase - Ceiling Plaster - Base Coat	No	NAD (by NYS ELAP 198.1) by Khaalid W. Perine on 01/03/21
Analyst Description: Grey, Homogeneous, Non-Fibrous, Cementitious, Bulk Material Asbestos Types: Other Material: Non-fibrous 100 %			
BBI-1-A BBI-1	220123028-87 Location: Basement / Chase - Boiler End Material	No	NAD (by NYS ELAP 198.1) by Khaalid W. Perine on 12/31/20
Analyst Description: Grey, Homogeneous, Non-Fibrous, Bulk Material Asbestos Types: Other Material: Fibrous glass 15 %, Non-fibrous 85 %			
BBI-1-B BBI-1	220123028-88 Location: Basement / Chase - Boiler End Material	No	NAD (by NYS ELAP 198.1) by Khaalid W. Perine on 12/31/20
Analyst Description: Grey, Homogeneous, Non-Fibrous, Bulk Material Asbestos Types: Other Material: Fibrous glass 20 %, Non-fibrous 80 %			
BBI-1-C BBI-1	220123028-89 Location: Basement / Chase - Boiler End Material	No	NAD (by NYS ELAP 198.1) by Khaalid W. Perine on 12/31/20
Analyst Description: Grey, Homogeneous, Non-Fibrous, Bulk Material Asbestos Types: Other Material: Fibrous glass 20 %, Non-fibrous 80 %			
MM-1-A MM-1	220123028-90 Location: Exterior - Masonry Mortar	No	NAD (by NYS ELAP 198.1) by Khaalid W. Perine on 01/03/21
Analyst Description: Grey, Homogeneous, Non-Fibrous, Cementitious, Bulk Material Asbestos Types: Other Material: Non-fibrous 100 %			
MM-1-B MM-1	220123028-91 Location: Exterior - Masonry Mortar	No	NAD (by NYS ELAP 198.1) by Khaalid W. Perine on 01/03/21
Analyst Description: Grey, Homogeneous, Non-Fibrous, Cementitious, Bulk Material Asbestos Types: Other Material: Non-fibrous 100 %			

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Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
CP-4 CP	220123028-83.2 Location: Basement / Chase - Ceiling Plaster - Base Coat	Yes	Trace (<0.25 % pc) (EPA 400 PC) by Khaalid W. Perine on 01/03/21
Analyst Description: Grey, Homogeneous, Non-Fibrous, Cementitious, Bulk Material Asbestos Types: Chrysotile <0.25 % pc Other Material: Non-fibrous 100 %			
CP-5 CP	220123028-84.1 Location: Basement / Chase - Ceiling Plaster - Skim Coat	No	NAD (by NYS ELAP 198.1) by Khaalid W. Perine on 01/03/21
Analyst Description: White, Homogeneous, Non-Fibrous, Bulk Material Asbestos Types: Other Material: Non-fibrous 100 %			
CP-5 CP	220123028-84.2 Location: Basement / Chase - Ceiling Plaster - Base Coat	No	NAD (by NYS ELAP 198.1) by Khaalid W. Perine on 01/03/21
Analyst Description: Grey, Homogeneous, Non-Fibrous, Cementitious, Bulk Material Asbestos Types: Other Material: Animal hair 3 %, Non-fibrous 97 %			
CP-6 CP	220123028-85.1 Location: Basement / Chase - Ceiling Plaster - Skim Coat	No	NAD (by NYS ELAP 198.1) by Khaalid W. Perine on 01/03/21
Analyst Description: White, Homogeneous, Non-Fibrous, Bulk Material Asbestos Types: Other Material: Non-fibrous 100 %			
CP-6 CP	220123028-85.2 Location: Basement / Chase - Ceiling Plaster - Base Coat	No	NAD (by NYS ELAP 198.1) by Khaalid W. Perine on 01/03/21
Analyst Description: Grey, Homogeneous, Non-Fibrous, Cementitious, Bulk Material Asbestos Types: Other Material: Non-fibrous 100 %			
CP-7 CP	220123028-86.1 Location: Basement / Chase - Ceiling Plaster - Skim Coat	No	NAD (by NYS ELAP 198.1) by Khaalid W. Perine on 01/03/21
Analyst Description: White, Homogeneous, Non-Fibrous, Bulk Material Asbestos Types: Other Material: Non-fibrous 100 %			

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Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
CFC-1-A CFC-1	220123028-92 Location: Roof - Counter Flashing Caulk	No	NAD (by NYS ELAP 198.6) by Khaalid W. Perine on 12/31/20
<p>Analyst Description: Grey, Homogeneous, Non-Fibrous, Bulk Material Asbestos Types: Other Material: Non-fibrous 3.3 %</p>			
CFC-1-B CFC-1	220123028-93 Location: Roof - Counter Flashing Caulk	No	NAD (by NYS ELAP 198.6) by Khaalid W. Perine on 12/31/20
<p>Analyst Description: Grey, Homogeneous, Non-Fibrous, Bulk Material Asbestos Types: Other Material: Non-fibrous 2.8 %</p>			
EDC-2-A EDC-2	220123028-94L1 Location: Bulkhead - Door Caulk	No	NAD (by NYS ELAP 198.6) by Jared C. Clarke on 12/31/20
<p>Analyst Description: White, Homogeneous, Non-Fibrous, Bulk Material Asbestos Types: Other Material: Non-fibrous 2.9 %</p>			
EDC-2-A EDC-2	220123028-94L2 Location: Bulkhead - Door Caulk	No	NAD (by NYS ELAP 198.6) by Jared C. Clarke on 12/31/20
<p>Analyst Description: Black, Homogeneous, Non-Fibrous, Bulk Material Asbestos Types: Other Material: Non-fibrous 2.2 %</p>			
EDC-2-B EDC-2	220123028-95L1 Location: Bulkhead - Door Caulk	No	NAD (by NYS ELAP 198.6) by Khaalid W. Perine on 12/31/20
<p>Analyst Description: White, Homogeneous, Non-Fibrous, Bulk Material Asbestos Types: Other Material: Non-fibrous 13.4 %</p>			
EDC-2-B EDC-2	220123028-95L2 Location: Bulkhead - Door Caulk	No	NAD (by NYS ELAP 198.6) by Khaalid W. Perine on 12/31/20
<p>Analyst Description: Black, Homogeneous, Non-Fibrous, Bulk Material Asbestos Types: Other Material: Non-fibrous 10 %</p>			

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Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
REDC-1-A REDC-1	220123028-96 Location: Exterior - Remnant Door Caulk	Yes	5.4 % ² (EPA 400 PC) by Khaalid W. Perine on 12/31/20
Analyst Description: Grey, Homogeneous, Non-Fibrous, Bulk Material Asbestos Types: Chrysotile 3.5 %, Anthophyllite 1.9 % Other Material: Fibrous Talc 4 %, Non-fibrous 54.6 %			
REDC-1-B REDC-1	220123028-97 Location: Exterior - Remnant Door Caulk		NA/PS
Analyst Description: Bulk Material Asbestos Types: Other Material:			
PMA-1-A PMA-1	220123028-98 Location: Roof - Parapet Wall Plaster Mastic (Behind Wall)	Yes	2.9 % (by NYS ELAP 198.6) by Khaalid W. Perine on 12/31/20
Analyst Description: Black, Homogeneous, Non-Fibrous, Bulk Material Asbestos Types: Chrysotile 2.9 % Other Material: Non-fibrous 22.3 %			
PMA-1-B PMA-1	220123028-99 Location: Roof - Parapet Wall Plaster Mastic (Behind Wall)		NA/PS
Analyst Description: Bulk Material Asbestos Types: Other Material:			
DVC-1-A DVC-1	220123028-100 Location: Roof - Duct Vibration Cloth	No	NAD (by NYS ELAP 198.6) by Khaalid W. Perine on 12/31/20
Analyst Description: Black, Homogeneous, Non-Fibrous, Bulk Material Asbestos Types: Other Material: Non-fibrous 16.5 %			
DVC-1-B DVC-1	220123028-101 Location: Roof - Duct Vibration Cloth	No	NAD (by NYS ELAP 198.6) by Khaalid W. Perine on 12/31/20
Analyst Description: Black, Homogeneous, Non-Fibrous, Bulk Material Asbestos Types: Other Material: Non-fibrous 14.8 %			

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Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
CSC-1-A CSC-1	220123028-102 Location: Roof - Coping Stone Caulk	No	NAD (by NYS ELAP 198.6) by Khaalid W. Perine on 12/31/20
Analyst Description: Black, Homogeneous, Non-Fibrous, Bulk Material			
Asbestos Types:			
Other Material: Non-fibrous 2.8 %			
CSC-1-B CSC-1	220123028-103 Location: Roof - Coping Stone Caulk	No	NAD (by NYS ELAP 198.6) by Khaalid W. Perine on 12/31/20
Analyst Description: Black, Homogeneous, Non-Fibrous, Bulk Material			
Asbestos Types:			
Other Material: Non-fibrous 6.8 %			
CMA-1-A CMA-1	220123028-104 Location: Roof - Coping Stone Mastic	Yes	Trace (<0.25 % pc) ² (EPA 400 PC) by Khaalid W. Perine on 12/31/20
Analyst Description: Black, Homogeneous, Non-Fibrous, Bulk Material			
Asbestos Types: Chrysotile <0.25 % pc			
Other Material: Non-fibrous 11.5 %			
CMA-1-B CMA-1	220123028-105 Location: Roof - Coping Stone Mastic	Yes	1.6 % ² (EPA 400 PC) by Khaalid W. Perine on 12/31/20
Analyst Description: Black, Homogeneous, Non-Fibrous, Bulk Material			
Asbestos Types: Chrysotile 1.6 %			
Other Material: Non-fibrous 18.1 %			
PWP-1-A PWP-1	220123028-106 Location: Roof - Parapet Wall Plaster	No	NAD (by NYS ELAP 198.1) by Khaalid W. Perine on 12/31/20
Analyst Description: Grey, Homogeneous, Non-Fibrous, Cementitious, Bulk Material			
Asbestos Types:			
Other Material: Non-fibrous 100 %			
PWP-1-B PWP-1	220123028-107 Location: Roof - Parapet Wall Plaster	No	NAD (by NYS ELAP 198.1) by Khaalid W. Perine on 01/03/21
Analyst Description: Grey, Homogeneous, Non-Fibrous, Cementitious, Bulk Material			
Asbestos Types:			
Other Material: Non-fibrous 100 %			

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Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
PWP-1-C PWP-1	220123028-108 Location: Roof - Parapet Wall Plaster	No	NAD (by NYS ELAP 198.1) by Khaalid W. Perine on 01/03/21
Analyst Description: Grey, Homogeneous, Non-Fibrous, Cementitious, Bulk Material			
Asbestos Types:			
Other Material: Non-fibrous 100 %			
DWC-1-A DWC-1	220123028-109 Location: Exterior - Display Window Caulk	No	NAD (by NYS ELAP 198.6) by Khaalid W. Perine on 12/31/20
Analyst Description: Grey, Homogeneous, Non-Fibrous, Bulk Material			
Asbestos Types:			
Other Material: Non-fibrous 7.6 %			
DWC-1-B DWC-1	220123028-110 Location: Exterior - Display Window Caulk	No	NAD (by NYS ELAP 198.6) by Khaalid W. Perine on 12/31/20
Analyst Description: Grey, Homogeneous, Non-Fibrous, Bulk Material			
Asbestos Types:			
Other Material: Non-fibrous 2.6 %			
DWC-2-A DWC-2	220123028-111 Location: Corner Near Crescent & Queens St. - Display Window Caulk	No	NAD (by NYS ELAP 198.6) by Khaalid W. Perine on 12/31/20
Analyst Description: Black, Homogeneous, Non-Fibrous, Bulk Material			
Asbestos Types:			
Other Material: Non-fibrous 3.4 %			
DWC-2-B DWC-2	220123028-112 Location: Corner Near Crescent & Queens St. - Display Window Caulk	No	NAD (by NYS ELAP 198.6) by Khaalid W. Perine on 12/31/20
Analyst Description: Black, Homogeneous, Non-Fibrous, Bulk Material			
Asbestos Types:			
Other Material: Non-fibrous 10.1 %			
DWC-3-A DWC-3	220123028-113 Location: Exterior - Display Window Caulk	No	NAD (by NYS ELAP 198.6) by Khaalid W. Perine on 12/31/20
Analyst Description: Grey, Homogeneous, Non-Fibrous, Bulk Material			
Asbestos Types:			
Other Material: Non-fibrous 9.1 %			

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Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
DWC-3-B DWC-3	220123028-114 Location: Exterior - Display Window Caulk	No	NAD (by NYS ELAP 198.6) by Khaalid W. Perine on 12/31/20
Analyst Description: Grey, Homogeneous, Non-Fibrous, Bulk Material Asbestos Types: Other Material: Non-fibrous 13 %			
BEJC-1-A BEJC-1	220123028-115 Location: Exterior - Base Exterior Joint Caulk	No	NAD (by NYS ELAP 198.6) by Khaalid W. Perine on 12/31/20
Analyst Description: Grey, Homogeneous, Non-Fibrous, Bulk Material Asbestos Types: Other Material: Non-fibrous 7.3 %			
BEJC-1-B BEJC-1	220123028-116 Location: Exterior - Base Exterior Joint Caulk	No	NAD (by NYS ELAP 198.6) by Khaalid W. Perine on 12/31/20
Analyst Description: Grey, Homogeneous, Non-Fibrous, Bulk Material Asbestos Types: Other Material: Non-fibrous 6.9 %			
EDC-1-A EDC-1	220123028-117 Location: Near 41-36 Door - Exterior Door Caulk	No	NAD (by NYS ELAP 198.6) by Khaalid W. Perine on 12/31/20
Analyst Description: Black, Homogeneous, Non-Fibrous, Bulk Material Asbestos Types: Other Material: Non-fibrous 13.6 %			
EDC-1-B EDC-1	220123028-118 Location: Near 41-36 Door - Exterior Door Caulk	No	NAD (by NYS ELAP 198.6) by Khaalid W. Perine on 12/31/20
Analyst Description: Black, Homogeneous, Non-Fibrous, Bulk Material Asbestos Types: Other Material: Non-fibrous 5 %			
EWC-1-A EWC-1	220123028-119 Location: Exterior - Exterior Window Caulk	No	NAD (by NYS ELAP 198.6) by Khaalid W. Perine on 12/31/20
Analyst Description: Black, Homogeneous, Non-Fibrous, Bulk Material Asbestos Types: Other Material: Non-fibrous 22.3 %			

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Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
EWC-1-B EWC-1	220123028-120 Location: Exterior - Exterior Window Caulk	No	NAD (by NYS ELAP 198.6) by Khaalid W. Perine on 12/31/20
Analyst Description: Black, Homogeneous, Non-Fibrous, Bulk Material			
Asbestos Types:			
Other Material: Non-fibrous 8.2 %			
TWP-1 TWP	220123028-121 Location: Basement / Stairwell - Texture Wall Plaster Near Stairwell By 41-36	No	NAD (by NYS ELAP 198.1) by Khaalid W. Perine on 01/03/21
Analyst Description: White/Grey, Heterogeneous, Non-Fibrous, Cementitious, Bulk Material			
Asbestos Types:			
Other Material: Non-fibrous 100 %			
TWP-2 TWP	220123028-122 Location: Basement / Stairwell - Texture Wall Plaster Near Stairwell By 41-36	No	NAD (by NYS ELAP 198.1) by Khaalid W. Perine on 01/03/21
Analyst Description: White/Grey, Heterogeneous, Non-Fibrous, Cementitious, Bulk Material			
Asbestos Types:			
Other Material: Non-fibrous 100 %			
TWP-3 TWP	220123028-123 Location: Basement / Stairwell - Texture Wall Plaster Near Stairwell By 41-36	No	NAD (by NYS ELAP 198.1) by Khaalid W. Perine on 01/03/21
Analyst Description: White/Grey, Heterogeneous, Non-Fibrous, Cementitious, Bulk Material			
Asbestos Types:			
Other Material: Non-fibrous 100 %			
CTM-1-A CTM-1	220123028-124 Location: 2nd Fl. - Countertop Material	Yes	12.5 % (by NYS ELAP 198.1) by Khaalid W. Perine on 12/31/20
Analyst Description: Black, Homogeneous, Fibrous, Cementitious, Bulk Material			
Asbestos Types: Chrysotile 12.5 %			
Other Material: Non-fibrous 87.5 %			
CTM-1-B CTM-1	220123028-125 Location: 2nd Fl. - Countertop Material		NA/PS
Analyst Description: Bulk Material			
Asbestos Types:			
Other Material:			

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Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
CTGL-1-A CTGL-1	220123028-126 Location: 2nd Fl. - Ceramic Tile Glue	No	NAD (by NYS ELAP 198.6) by Khaalid W. Perine on 12/31/20
Analyst Description: Yellow, Homogeneous, Non-Fibrous, Bulk Material			
Asbestos Types:			
Other Material: Non-fibrous 28.4 %			
CTGL-1-B CTGL-1	220123028-127 Location: 2nd Fl. - Ceramic Tile Glue	No	NAD (by NYS ELAP 198.6) by Khaalid W. Perine on 12/31/20
Analyst Description: Yellow, Homogeneous, Non-Fibrous, Bulk Material			
Asbestos Types:			
Other Material: Non-fibrous 30.3 %			
CTGL-2-A CTGL-2	220123028-128 Location: 2nd Fl. - Ceramic Tile Glue	No	NAD (by NYS ELAP 198.6) by Khaalid W. Perine on 12/31/20
Analyst Description: Yellow, Homogeneous, Non-Fibrous, Bulk Material			
Asbestos Types:			
Other Material: Non-fibrous 23.5 %			
CTGL-2-B CTGL-2	220123028-129 Location: 2nd Fl. - Ceramic Tile Glue	No	NAD (by NYS ELAP 198.6) by Khaalid W. Perine on 12/31/20
Analyst Description: Yellow, Homogeneous, Non-Fibrous, Bulk Material			
Asbestos Types:			
Other Material: Non-fibrous 42.2 %			
WP-1 WP	220123028-130.1 Location: 2nd Fl. / Bulkhead - Staircase / Wall Plaster - Skim Coat	No	NAD (by NYS ELAP 198.1) by Khaalid W. Perine on 01/03/21
Analyst Description: White, Homogeneous, Non-Fibrous, Bulk Material			
Asbestos Types:			
Other Material: Non-fibrous 100 %			
WP-1 WP	220123028-130.2 Location: 2nd Fl. / Bulkhead - Staircase / Wall Plaster - Base Coat	No	NAD (by NYS ELAP 198.1) by Khaalid W. Perine on 01/03/21
Analyst Description: Grey, Homogeneous, Non-Fibrous, Cementitious, Bulk Material			
Asbestos Types:			
Other Material: Non-fibrous 100 %			

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Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
WP-2 WP	220123028-131.1 Location: 2nd Fl. / Bulkhead - Wall Plaster - Skim Coat	No	NAD (by NYS ELAP 198.1) by Khaalid W. Perine on 01/03/21
<p>Analyst Description: White, Homogeneous, Non-Fibrous, Bulk Material Asbestos Types: Other Material: Non-fibrous 100 %</p>			
WP-2 WP	220123028-131.2 Location: 2nd Fl. / Bulkhead - Wall Plaster - Base Coat	No	NAD (by NYS ELAP 198.1) by Khaalid W. Perine on 01/03/21
<p>Analyst Description: Grey, Homogeneous, Non-Fibrous, Cementitious, Bulk Material Asbestos Types: Other Material: Non-fibrous 100 %</p>			
WP-3 WP	220123028-132.1 Location: 2nd Fl. / Bulkhead - Wall Plaster - Skim Coat	No	NAD (by NYS ELAP 198.1) by Khaalid W. Perine on 01/03/21
<p>Analyst Description: White, Homogeneous, Non-Fibrous, Bulk Material Asbestos Types: Other Material: Non-fibrous 100 %</p>			
WP-3 WP	220123028-132.2 Location: 2nd Fl. / Bulkhead - Wall Plaster - Base Coat	No	NAD (by NYS ELAP 198.1) by Khaalid W. Perine on 01/03/21
<p>Analyst Description: Grey, Homogeneous, Non-Fibrous, Cementitious, Bulk Material Asbestos Types: Other Material: Animal hair 3 %, Non-fibrous 97 %</p>			
WP-4 WP	220123028-133.1 Location: 2nd Fl. / Bulkhead - Wall Plaster - Skim Coat	No	NAD (by NYS ELAP 198.1) by Khaalid W. Perine on 01/03/21
<p>Analyst Description: White, Homogeneous, Non-Fibrous, Bulk Material Asbestos Types: Other Material: Non-fibrous 100 %</p>			
WP-4 WP	220123028-133.2 Location: 2nd Fl. / Bulkhead - Wall Plaster - Base Coat	No	NAD (by NYS ELAP 198.1) by Khaalid W. Perine on 01/03/21
<p>Analyst Description: Grey, Homogeneous, Non-Fibrous, Cementitious, Bulk Material Asbestos Types: Other Material: Animal hair 3 %, Non-fibrous 97 %</p>			

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Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
WP-5 WP	220123028-134.1 Location: 2nd Fl. / Bulkhead - Wall Plaster - Skim Coat	No	NAD (by NYS ELAP 198.1) by Khaalid W. Perine on 01/03/21
Analyst Description: White, Homogeneous, Non-Fibrous, Bulk Material			
Asbestos Types:			
Other Material: Non-fibrous 100 %			
WP-5 WP	220123028-134.2 Location: 2nd Fl. / Bulkhead - Wall Plaster - Base Coat	No	NAD (by NYS ELAP 198.1) by Khaalid W. Perine on 01/03/21
Analyst Description: Grey, Homogeneous, Non-Fibrous, Cementitious, Bulk Material			
Asbestos Types:			
Other Material: Animal hair 4 %, Non-fibrous 96 %			
WP-6 WP	220123028-135.1 Location: 2nd Fl. / Bulkhead - Wall Plaster - Skim Coat	No	NAD (by NYS ELAP 198.1) by Khaalid W. Perine on 01/03/21
Analyst Description: White, Homogeneous, Non-Fibrous, Bulk Material			
Asbestos Types:			
Other Material: Non-fibrous 100 %			
WP-6 WP	220123028-135.2 Location: 2nd Fl. / Bulkhead - Wall Plaster - Base Coat	No	NAD (by NYS ELAP 198.1) by Khaalid W. Perine on 01/03/21
Analyst Description: Grey, Homogeneous, Non-Fibrous, Cementitious, Bulk Material			
Asbestos Types:			
Other Material: Non-fibrous 100 %			
WP-7 WP	220123028-136.1 Location: 2nd Fl. / Bulkhead - Wall Plaster - Skim Coat	No	NAD (by NYS ELAP 198.1) by Khaalid W. Perine on 01/03/21
Analyst Description: White, Homogeneous, Non-Fibrous, Bulk Material			
Asbestos Types:			
Other Material: Non-fibrous 100 %			
WP-7 WP	220123028-136.2 Location: 2nd Fl. / Bulkhead - Wall Plaster - Base Coat	No	NAD (by NYS ELAP 198.1) by Khaalid W. Perine on 01/03/21
Analyst Description: Grey, Homogeneous, Non-Fibrous, Cementitious, Bulk Material			
Asbestos Types:			
Other Material: Animal hair 3 %, Non-fibrous 97 %			

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Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
VWC-1-A VWC-1	220123028-137 Location: 2nd Fl. / Hall / Stairwell / Roof - Wall Cover	No	NAD (by NYS ELAP 198.6) by Khaalid W. Perine on 12/31/20
Analyst Description: White, Homogeneous, Non-Fibrous, Bulk Material Asbestos Types: Other Material: Non-fibrous 8.4 %			
VWC-1-B VWC-1	220123028-138 Location: 2nd Fl. / Hall / Stairwell / Roof - Wall Cover	No	NAD (by NYS ELAP 198.6) by Khaalid W. Perine on 12/31/20
Analyst Description: White, Homogeneous, Non-Fibrous, Bulk Material Asbestos Types: Other Material: Non-fibrous 20.5 %			
SP-1 SP	220123028-139.1 Location: 2nd Fl. - Soffit Plaster - Skim Coat	No	NAD (by NYS ELAP 198.1) by Khaalid W. Perine on 01/03/21
Analyst Description: White, Homogeneous, Non-Fibrous, Bulk Material Asbestos Types: Other Material: Non-fibrous 100 %			
SP-1 SP	220123028-139.2 Location: 2nd Fl. - Soffit Plaster - Base Coat	No	NAD (by NYS ELAP 198.1) by Khaalid W. Perine on 01/03/21
Analyst Description: Grey, Homogeneous, Non-Fibrous, Cementitious, Bulk Material Asbestos Types: Other Material: Non-fibrous 100 %			
SP-2 SP	220123028-140.1 Location: 2nd Fl. - Soffit Plaster - Skim Coat	No	NAD (by NYS ELAP 198.1) by Khaalid W. Perine on 01/03/21
Analyst Description: White, Homogeneous, Non-Fibrous, Bulk Material Asbestos Types: Other Material: Non-fibrous 100 %			
SP-2 SP	220123028-140.2 Location: 2nd Fl. - Soffit Plaster - Base Coat	No	NAD (by NYS ELAP 198.1) by Khaalid W. Perine on 01/03/21
Analyst Description: Grey, Homogeneous, Non-Fibrous, Cementitious, Bulk Material Asbestos Types: Other Material: Non-fibrous 100 %			

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Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
SP-3 SP	220123028-141.1 Location: 2nd Fl. - Soffit Plaster - Skim Coat	No	NAD (by NYS ELAP 198.1) by Khaalid W. Perine on 01/03/21
Analyst Description: White, Homogeneous, Non-Fibrous, Bulk Material Asbestos Types: Other Material: Non-fibrous 100 %			
SP-3 SP	220123028-141.2 Location: 2nd Fl. - Soffit Plaster - Base Coat	No	NAD (by NYS ELAP 198.1) by Khaalid W. Perine on 01/03/21
Analyst Description: Grey, Homogeneous, Non-Fibrous, Cementitious, Bulk Material Asbestos Types: Other Material: Animal hair 3 %, Non-fibrous 97 %			
SP-4 SP	220123028-142.1 Location: 2nd Fl. - Soffit Plaster - Skim Coat	No	NAD (by NYS ELAP 198.1) by Khaalid W. Perine on 01/03/21
Analyst Description: White, Homogeneous, Non-Fibrous, Bulk Material Asbestos Types: Other Material: Non-fibrous 100 %			
SP-4 SP	220123028-142.2 Location: 2nd Fl. - Soffit Plaster - Base Coat	No	NAD (by NYS ELAP 198.1) by Khaalid W. Perine on 01/03/21
Analyst Description: Grey, Homogeneous, Non-Fibrous, Cementitious, Bulk Material Asbestos Types: Other Material: Non-fibrous 100 %			
SP-5 SP	220123028-143.1 Location: 2nd Fl. - Soffit Plaster - Skim Coat	No	NAD (by NYS ELAP 198.1) by Khaalid W. Perine on 01/03/21
Analyst Description: White, Homogeneous, Non-Fibrous, Bulk Material Asbestos Types: Other Material: Non-fibrous 100 %			
SP-5 SP	220123028-143.2 Location: 2nd Fl. - Soffit Plaster - Base Coat	No	NAD (by NYS ELAP 198.1) by Khaalid W. Perine on 01/03/21
Analyst Description: Grey, Homogeneous, Non-Fibrous, Cementitious, Bulk Material Asbestos Types: Other Material: Animal hair 3 %, Non-fibrous 97 %			

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Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
SP-6 SP	220123028-144.1 Location: 2nd Fl. - Soffit Plaster - Skim Coat	No	NAD (by NYS ELAP 198.1) by Khaalid W. Perine on 01/03/21
Analyst Description: White, Homogeneous, Non-Fibrous, Bulk Material Asbestos Types: Other Material: Non-fibrous 100 %			
SP-6 SP	220123028-144.2 Location: 2nd Fl. - Soffit Plaster - Base Coat	No	NAD (by NYS ELAP 198.1) by Khaalid W. Perine on 01/03/21
Analyst Description: Grey, Homogeneous, Non-Fibrous, Cementitious, Bulk Material Asbestos Types: Other Material: Animal hair 3 %, Non-fibrous 97 %			
SP-7 SP	220123028-145.1 Location: 2nd Fl. - Soffit Plaster - Skim Coat	No	NAD (by NYS ELAP 198.1) by Khaalid W. Perine on 01/03/21
Analyst Description: White, Homogeneous, Non-Fibrous, Bulk Material Asbestos Types: Other Material: Non-fibrous 100 %			
SP-7 SP	220123028-145.2 Location: 2nd Fl. - Soffit Plaster - Base Coat	No	NAD (by NYS ELAP 198.1) by Khaalid W. Perine on 01/03/21
Analyst Description: Grey, Homogeneous, Non-Fibrous, Cementitious, Bulk Material Asbestos Types: Other Material: Animal hair 4 %, Non-fibrous 96 %			
WG-1-A WG-1	220123028-146 Location: 2nd Fl. - Window Glazing	No	NAD (by NYS ELAP 198.6) by Khaalid W. Perine on 12/31/20
Analyst Description: Grey, Homogeneous, Non-Fibrous, Bulk Material Asbestos Types: Other Material: Fibrous Talc Trace, Non-fibrous 5.5 %			
WG-1-B WG-1	220123028-147 Location: 2nd Fl. - Window Glazing	No	NAD (by NYS ELAP 198.6) by Khaalid W. Perine on 12/31/20
Analyst Description: Grey, Homogeneous, Non-Fibrous, Bulk Material Asbestos Types: Other Material: Fibrous Talc Trace, Non-fibrous 7.9 %			

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Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
RMA-1-A RMA-1	220123028-148 Location: 2nd Fl. - Remnant Mastic	No	NAD (by NYS ELAP 198.6) by Khaalid W. Perine on 12/31/20
Analyst Description: Black, Homogeneous, Non-Fibrous, Bulk Material			
Asbestos Types:			
Other Material: Non-fibrous 16 %			
RMA-1-B RMA-1	220123028-149 Location: 2nd Fl. - Remnant Mastic	No	NAD (by NYS ELAP 198.6) by Khaalid W. Perine on 12/31/20
Analyst Description: Black, Homogeneous, Non-Fibrous, Bulk Material			
Asbestos Types:			
Other Material: Non-fibrous 26.7 %			
BBG-1-A BBG-1	220123028-150 Location: 2nd Fl. - Baseboard Glue	No	NAD (by NYS ELAP 198.6) by Khaalid W. Perine on 12/31/20
Analyst Description: Yellow, Homogeneous, Non-Fibrous, Bulk Material			
Asbestos Types:			
Other Material: Non-fibrous 24.4 %			
BBG-1-B BBG-1	220123028-151 Location: 2nd Fl. - Baseboard Glue	No	NAD (by NYS ELAP 198.6) by Khaalid W. Perine on 12/31/20
Analyst Description: Yellow, Homogeneous, Non-Fibrous, Bulk Material			
Asbestos Types:			
Other Material: Non-fibrous 9 %			
CG-1-A CG-1	220123028-152 Location: 2nd Fl. - Carpet Glue	No	NAD (by NYS ELAP 198.6) by Khaalid W. Perine on 12/31/20
Analyst Description: Yellow, Homogeneous, Non-Fibrous, Bulk Material			
Asbestos Types:			
Other Material: Non-fibrous 32.2 %			
CG-1-B CG-1	220123028-153 Location: 2nd Fl. - Carpet Glue	No	NAD (by NYS ELAP 198.6) by Khaalid W. Perine on 12/31/20
Analyst Description: Yellow, Homogeneous, Non-Fibrous, Bulk Material			
Asbestos Types:			
Other Material: Non-fibrous 28.2 %			

Client Name: Langan Engineering & Environmental Services

PLM Bulk Asbestos Report170652801; Grubb Properties; 25-01 Queens Plaza N, Long
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Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
MGL-1-A MGL-1	220123028-154 Location: 2nd Fl. - Mirror Glue	No	NAD (by NYS ELAP 198.6) by Khaalid W. Perine on 12/31/20
Analyst Description: Black, Homogeneous, Non-Fibrous, Bulk Material			
Asbestos Types:			
Other Material: Non-fibrous 14.1 %			
MGL-1-B MGL-1	220123028-155 Location: 2nd Fl. - Mirror Glue	No	NAD (by NYS ELAP 198.6) by Khaalid W. Perine on 12/31/20
Analyst Description: Black, Homogeneous, Non-Fibrous, Bulk Material			
Asbestos Types:			
Other Material: Non-fibrous 13.5 %			
TZ-1-A TZ-1	220123028-156 Location: 2nd Fl. / Hall - Terrazzo Floor	No	NAD (by NYS ELAP 198.1) by Khaalid W. Perine on 01/03/21
Analyst Description: Tan/Grey, Homogeneous, Non-Fibrous, Cementitious, Bulk Material			
Asbestos Types:			
Other Material: Non-fibrous 100 %			
TZ-1-B TZ-1	220123028-157 Location: 2nd Fl. / Hall - Terrazzo Floor	No	NAD (by NYS ELAP 198.1) by Khaalid W. Perine on 01/03/21
Analyst Description: Tan/Grey, Homogeneous, Non-Fibrous, Cementitious, Bulk Material			
Asbestos Types:			
Other Material: Non-fibrous 100 %			
WPR-1-A WPR-1	220123028-158 Location: 2nd Fl. - Wallpaper	No	NAD (by NYS ELAP 198.6) by Khaalid W. Perine on 12/31/20
Analyst Description: Grey, Homogeneous, Non-Fibrous, Bulk Material			
Asbestos Types:			
Other Material: Non-fibrous 6.6 %			
WPR-1-B WPR-1	220123028-159 Location: 2nd Fl. - Wallpaper	No	NAD (by NYS ELAP 198.6) by Khaalid W. Perine on 12/31/20
Analyst Description: Grey, Homogeneous, Non-Fibrous, Bulk Material			
Asbestos Types:			
Other Material: Non-fibrous 6.8 %			

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Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
CPP-1-A CPP-1	220123028-160 Location: 2nd Fl. - 2 x 4 Ceiling Panel (6" Square)	No	NAD (by NYS ELAP 198.6) by Khaalid W. Perine on 12/31/20
Analyst Description: Grey, Homogeneous, Non-Fibrous, Bulk Material Asbestos Types: Other Material: Non-fibrous 49.2 %			
CPP-1-B CPP-1	220123028-161 Location: 2nd Fl. - 2 x 4 Ceiling Panel (6" Square)	No	NAD (by NYS ELAP 198.6) by Khaalid W. Perine on 12/31/20
Analyst Description: Grey, Homogeneous, Non-Fibrous, Bulk Material Asbestos Types: Other Material: Non-fibrous 41.5 %			
CPP-2-A CPP-2	220123028-162 Location: 2nd Fl. - 2 x 4 Ceiling Panel (3" Square)	No	NAD (by NYS ELAP 198.6) by Khaalid W. Perine on 12/31/20
Analyst Description: Grey, Homogeneous, Non-Fibrous, Bulk Material Asbestos Types: Other Material: Non-fibrous 38.1 %			
CPP-2-B CPP-2	220123028-163 Location: 2nd Fl. - 2 x 4 Ceiling Panel (3" Square)	No	NAD (by NYS ELAP 198.6) by Khaalid W. Perine on 12/31/20
Analyst Description: Grey, Homogeneous, Non-Fibrous, Bulk Material Asbestos Types: Other Material: Non-fibrous 35.4 %			
CPP-3-A CPP-3	220123028-164 Location: 2nd Fl. - Ceiling Panel (W/ Pinholes & Grooves)	No	NAD (by NYS ELAP 198.6) by Khaalid W. Perine on 12/31/20
Analyst Description: Grey, Homogeneous, Non-Fibrous, Bulk Material Asbestos Types: Other Material: Non-fibrous 40.3 %			
CPP-3-B CPP-3	220123028-165 Location: 2nd Fl. - Ceiling Panel (W/ Pinholes & Grooves)	No	NAD (by NYS ELAP 198.6) by Khaalid W. Perine on 12/31/20
Analyst Description: Grey, Homogeneous, Non-Fibrous, Bulk Material Asbestos Types: Other Material: Non-fibrous 44.9 %			

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Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
SR-1-A SR-1	220123028-166 Location: 2nd Fl. - Sheetrock "Board"	No	NAD (by NYS ELAP 198.1) by Khaalid W. Perine on 01/03/21
Analyst Description: White, Homogeneous, Non-Fibrous, Bulk Material			
Asbestos Types:			
Other Material: Cellulose 15 %, Non-fibrous 85 %			
SR-1-B SR-1	220123028-167 Location: 2nd Fl. - Sheetrock "Board"	No	NAD (by NYS ELAP 198.1) by Khaalid W. Perine on 01/03/21
Analyst Description: White, Homogeneous, Non-Fibrous, Bulk Material			
Asbestos Types:			
Other Material: Cellulose 10 %, Non-fibrous 90 %			
SR-1-C SR-1	220123028-168 Location: Basement / Chase - Sheetrock "Board"	No	NAD (by NYS ELAP 198.1) by Khaalid W. Perine on 01/03/21
Analyst Description: White, Homogeneous, Non-Fibrous, Bulk Material			
Asbestos Types:			
Other Material: Cellulose 15 %, Non-fibrous 85 %			
JC-1-A JC-1	220123028-169 Location: 2nd Fl. - Joint Compound	No	NAD (by NYS ELAP 198.1) by Khaalid W. Perine on 01/03/21
Analyst Description: White, Homogeneous, Non-Fibrous, Bulk Material			
Asbestos Types:			
Other Material: Non-fibrous 100 %			
JC-1-B JC-1	220123028-170 Location: 2nd Fl. - Joint Compound	No	NAD (by NYS ELAP 198.1) by Khaalid W. Perine on 01/03/21
Analyst Description: White, Homogeneous, Non-Fibrous, Bulk Material			
Asbestos Types:			
Other Material: Non-fibrous 100 %			
JC-1-C JC-1	220123028-171 Location: Basement / Chase - Joint Compound	No	NAD (by NYS ELAP 198.1) by Khaalid W. Perine on 01/03/21
Analyst Description: White, Homogeneous, Non-Fibrous, Bulk Material			
Asbestos Types:			
Other Material: Non-fibrous 100 %			

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Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
FT-1-A FT-1	220123028-172L1 Location: 2nd Fl. - Floor Tile & Mastic (Tan)	No	NAD (by NYS ELAP 198.6) by Khaalid W. Perine on 12/31/20
Analyst Description: Tan, Homogeneous, Non-Fibrous, Bulk Material Asbestos Types: Other Material: Non-fibrous 5.9 %			
FT-1-A FT-1	220123028-172L2 Location: 2nd Fl. - Floor Tile & Mastic (Tan)	No	NAD (by NYS ELAP 198.6) by Khaalid W. Perine on 12/31/20
Analyst Description: Black, Homogeneous, Non-Fibrous, Bulk Material Asbestos Types: Other Material: Non-fibrous 4.2 %			
FT-1-B FT-1	220123028-173L1 Location: 2nd Fl. - Floor Tile & Mastic (Tan)	No	NAD (by NYS ELAP 198.6) by Khaalid W. Perine on 12/31/20
Analyst Description: Tan, Homogeneous, Non-Fibrous, Bulk Material Asbestos Types: Other Material: Non-fibrous 4.9 %			
FT-1-B FT-1	220123028-173L2 Location: 2nd Fl. - Floor Tile & Mastic (Tan)	No	NAD (by NYS ELAP 198.6) by Khaalid W. Perine on 12/31/20
Analyst Description: Black, Homogeneous, Non-Fibrous, Bulk Material Asbestos Types: Other Material: Non-fibrous 4.7 %			
FT-2-A FT-2	220123028-174L1 Location: 2nd Fl. - 12 x 12 Floor Tile & Mastic (Off-White / Under Carpet) Floor Tile	Yes	5.7 % (by NYS ELAP 198.6) by Khaalid W. Perine on 12/31/20
Analyst Description: Grey, Homogeneous, Non-Fibrous, Bulk Material Asbestos Types: Chrysotile 5.7 % Other Material: Non-fibrous 42.7 %			
FT-2-A FT-2	220123028-174L2 Location: 2nd Fl. - 12 x 12 Floor Tile & Mastic (Off-White / Under Carpet) Mastic	Yes	Trace (<0.25 % pc) ² (EPA 400 PC) by Khaalid W. Perine on 12/31/20
Analyst Description: Black, Homogeneous, Non-Fibrous, Bulk Material Asbestos Types: Chrysotile <0.25 % pc Other Material: Non-fibrous 16.4 %			

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Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
FT-2-B FT-2	220123028-175L1 Location: 2nd Fl. - 12 x 12 Floor Tile & Mastic (Off-White / Under Carpet) Floor Tile		NA/PS
Analyst Description: Bulk Material Asbestos Types: Other Material:			
FT-2-B FT-2	220123028-175L2 Location: 2nd Fl. - 12 x 12 Floor Tile & Mastic (Off-White / Under Carpet) Mastic	Yes	Trace (<0.25 % pc) ² (EPA 400 PC) by Khaalid W. Perine on 12/31/20
Analyst Description: Black, Homogeneous, Non-Fibrous, Bulk Material Asbestos Types: Chrysotile <0.25 % pc Other Material: Non-fibrous 3.7 %			
FT-3-A FT-3	220123028-176L1 Location: 2nd Fl. - 9 x 9 Floor Tile & Mastic (Tan / Under FT-2) Floor Tile	Yes	9.1 % (by NYS ELAP 198.6) by Khaalid W. Perine on 12/31/20
Analyst Description: Tan, Homogeneous, Non-Fibrous, Bulk Material Asbestos Types: Chrysotile 9.1 % Other Material: Non-fibrous 59.1 %			
FT-3-A FT-3	220123028-176L2 Location: 2nd Fl. - 9 x 9 Floor Tile & Mastic (Tan / Under FT-2) Mastic	Yes	1.6 % ² (EPA 400 PC) by Khaalid W. Perine on 12/31/20
Analyst Description: Black, Homogeneous, Non-Fibrous, Bulk Material Asbestos Types: Chrysotile 1.6 % Other Material: Non-fibrous 33.4 %			
FT-3-B FT-3	220123028-177L1 Location: 2nd Fl. - 9 x 9 Floor Tile & Mastic (Tan / Under FT-2) Floor Tile		NA/PS
Analyst Description: Bulk Material Asbestos Types: Other Material:			
FT-3-B FT-3	220123028-177L2 Location: 2nd Fl. - 9 x 9 Floor Tile & Mastic (Tan / Under FT-2) Mastic		NA/PS
Analyst Description: Bulk Material Asbestos Types: Other Material:			

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Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
FT-4-A	220123028-178L1	Yes	5.5 %
FT-4	Location: 2nd Fl. - 9 x 9 Floor Tile & Mastic (Black / Under FT-3) Floor Tile		(by NYS ELAP 198.6) by Khaalid W. Perine on 12/31/20
Analyst Description: Black, Homogeneous, Non-Fibrous, Bulk Material			
Asbestos Types: Chrysotile 5.5 %			
Other Material: Non-fibrous 39.5 %			
FT-4-A	220123028-178L2	Yes	2.1 % ²
FT-4	Location: 2nd Fl. - 9 x 9 Floor Tile & Mastic (Black / Under FT-3) Mastic		(EPA 400 PC) by Khaalid W. Perine on 12/31/20
Analyst Description: Black, Homogeneous, Non-Fibrous, Bulk Material			
Asbestos Types: Chrysotile 2.1 %			
Other Material: Non-fibrous 42.6 %			
FT-4-B	220123028-179L1		NA/PS
FT-4	Location: 2nd Fl. - 9 x 9 Floor Tile & Mastic (Black / Under FT-3) Floor Tile		
Analyst Description: Bulk Material			
Asbestos Types:			
Other Material:			
FT-4-B	220123028-179L2		NA/PS
FT-4	Location: 2nd Fl. - 9 x 9 Floor Tile & Mastic (Black / Under FT-3) Mastic		
Analyst Description: Bulk Material			
Asbestos Types:			
Other Material:			
FT-5-A	220123028-180L1	No	NAD
FT-5	Location: 2nd Fl. - Floor Tile & Mastic (Brown / Under Carpet) Floor Tile		(by NYS ELAP 198.6) by Khaalid W. Perine on 12/31/20
Analyst Description: Brown/Grey, Homogeneous, Non-Fibrous, Bulk Material			
Asbestos Types:			
Other Material: Non-fibrous 57 %			
FT-5-A	220123028-180L2	No	NAD
FT-5	Location: 2nd Fl. - Floor Tile & Mastic (Brown / Under Carpet) Mastic		(by NYS ELAP 198.6) by Khaalid W. Perine on 12/31/20
Analyst Description: Yellow, Homogeneous, Non-Fibrous, Bulk Material			
Asbestos Types:			
Other Material: Non-fibrous 38.4 %			

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Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
FT-5-B	220123028-181L1	No	NAD
FT-5	Location: 2nd Fl. - Floor Tile & Mastic (Brown / Under Carpet) Floor Tile		(by NYS ELAP 198.6) by Khaalid W. Perine on 12/31/20
Analyst Description: Brown, Homogeneous, Non-Fibrous, Bulk Material			
Asbestos Types:			
Other Material: Non-fibrous 56.4 %			
FT-5-B	220123028-181L2	No	NAD
FT-5	Location: 2nd Fl. - Floor Tile & Mastic (Brown / Under Carpet) Mastic		(by NYS ELAP 198.6) by Khaalid W. Perine on 12/31/20
Analyst Description: Yellow, Homogeneous, Non-Fibrous, Bulk Material			
Asbestos Types:			
Other Material: Non-fibrous 32.6 %			
FT-6-A	220123028-182L1	No	NAD
FT-6	Location: 2nd Fl. - Floor Tile & Mastic (Yellow / Under Carpet) Floor Tile		(by NYS ELAP 198.6) by Khaalid W. Perine on 12/31/20
Analyst Description: Brown, Homogeneous, Non-Fibrous, Bulk Material			
Asbestos Types:			
Other Material: Non-fibrous 61 %			
FT-6-A	220123028-182L2	No	NAD
FT-6	Location: 2nd Fl. - Floor Tile & Mastic (Yellow / Under Carpet) Mastic		(by NYS ELAP 198.6) by Khaalid W. Perine on 12/31/20
Analyst Description: Brown, Homogeneous, Non-Fibrous, Bulk Material			
Asbestos Types:			
Other Material: Non-fibrous 47.6 %			
FT-6-B	220123028-183L1	No	NAD
FT-6	Location: 2nd Fl. - Floor Tile & Mastic (Yellow / Under Carpet) Floor Tile		(by NYS ELAP 198.6) by Khaalid W. Perine on 12/31/20
Analyst Description: Brown, Homogeneous, Non-Fibrous, Bulk Material			
Asbestos Types:			
Other Material: Non-fibrous 59.5 %			
FT-6-B	220123028-183L2	No	NAD
FT-6	Location: 2nd Fl. - Floor Tile & Mastic (Yellow / Under Carpet) Mastic		(by NYS ELAP 198.6) by Khaalid W. Perine on 12/31/20
Analyst Description: Brown, Homogeneous, Non-Fibrous, Bulk Material			
Asbestos Types:			
Other Material: Non-fibrous 32.9 %			

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Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
FT-7-A	220123028-184	No	NAD
FT-7	Location: 2nd Fl. - Floor Tile (White / Under Carpet)		(by NYS ELAP 198.6) by Khaalid W. Perine on 12/31/20
Analyst Description: OffWhite, Homogeneous, Non-Fibrous, Bulk Material			
Asbestos Types:			
Other Material: Non-fibrous 32.8 %			
FT-7-B	220123028-185	No	NAD
FT-7	Location: 2nd Fl. - Floor Tile (White / Under Carpet)		(by NYS ELAP 198.6) by Khaalid W. Perine on 12/31/20
Analyst Description: OffWhite, Homogeneous, Non-Fibrous, Bulk Material			
Asbestos Types:			
Other Material: Non-fibrous 30.6 %			
EWC-2-A	220123028-186	No	NAD
EWC-2	Location: Exterior - Exterior Window Caulk		(by NYS ELAP 198.6) by Khaalid W. Perine on 12/31/20
Analyst Description: Black, Homogeneous, Non-Fibrous, Bulk Material			
Asbestos Types:			
Other Material: Non-fibrous 15.9 %			
EWC-2-B	220123028-187	No	NAD
EWC-2	Location: Exterior - Exterior Window Caulk		(by NYS ELAP 198.6) by Khaalid W. Perine on 12/31/20
Analyst Description: Black, Homogeneous, Non-Fibrous, Bulk Material			
Asbestos Types:			
Other Material: Non-fibrous 19.7 %			
IWC-1-A	220123028-188	No	NAD
IWC-1	Location: 2nd Fl. - Interior Window Caulk		(by NYS ELAP 198.6) by Khaalid W. Perine on 12/31/20
Analyst Description: Black, Homogeneous, Non-Fibrous, Bulk Material			
Asbestos Types:			
Other Material: Non-fibrous 12.8 %			
IWC-1-B	220123028-189	No	NAD
IWC-1	Location: 2nd Fl. - Interior Window Caulk		(by NYS ELAP 198.6) by Khaalid W. Perine on 12/31/20
Analyst Description: Black, Homogeneous, Non-Fibrous, Bulk Material			
Asbestos Types:			
Other Material: Non-fibrous 0.9 %			

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Reporting Notes:

(1) This PLM job was analyzed using Motic BA310 Pol Scope S/N 1190000326

(2) Sample prepared for analysis by ELAP 198.6 method

Analyzed by: Jared C. Clarke 

*NAD/NSD =no asbestos detected; NA =not analyzed; NA/PS=not analyzed/positive stop, (SOF-V) = Sprayed On Fireproofing containing Vermiculite; (SM-V) = Surfacing Material containing Vermiculite; PLM Bulk Asbestos Analysis by Appd E to Subpt E, 40 CFR 763 (NVLAP 200546-0), ELAP PLM Method 198.1 for NY friable samples, which includes the identification and quantitation of vermiculite or ELAP 198.6 for NOB samples or EPA 400 pt ct by EPA 600-M4-82-020 (NY ELAP Lab 11480); Note: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 (also see EPA Advisory for floor tile, FR 59,146,38970,8/1/94) National Institute of Standards and Technology Accreditation requirements mandate that this report must not be reproduced except in full without the approval of the lab.This PLM report relates ONLY to the items tested. AIHA-LAP, LLC Lab ID 102843, RI Cert AAL-094, CT Cert PH-0186, Mass Cert AA000054.

Reviewed By:  _____ END OF REPORT _____

Client Name: Langan Engineering & Environmental Services

Table I
Summary of Bulk Asbestos Analysis Results

170652801; Grubb Properties; 25-01 Queens Plaza N, Long Island City, Quens, NY 11101

AmeriSci Sample #	Client Sample#	HG Area	Sample Weight (gram)	Heat Sensitive Organic %	Acid Soluble Inorganic %	Insoluble Non-Asbestos Inorganic %	** Asbestos % by PLM/DS	** Asbestos % by TEM
01L1	BWP-1	BWP	----	----	----	----	NAD	NA
	Location: Basement - Wall Plaster - Skim Coat							
01L2	BWP-1	BWP	----	----	----	----	NAD	NA
	Location: Basement - Wall Plaster - Base Coat							
02L1	BWP-2	BWP	----	----	----	----	NAD	NA
	Location: Basement - Wall Plaster - Skim Coat							
02L2	BWP-2	BWP	----	----	----	----	NAD	NA
	Location: Basement - Wall Plaster - Base Coat							
03L1	BWP-3	BWP	----	----	----	----	NAD	NA
	Location: Basement / Hallway - Wall Plaster - Skim Coat							
03L2	BWP-3	BWP	----	----	----	----	NAD	NA
	Location: Basement / Hallway - Wall Plaster - Base Coat							
04L1	BWP-4	BWP	----	----	----	----	NAD	NA
	Location: Basement / Stairwell - Wall Plaster - Skim Coat							
04L2	BWP-4	BWP	----	----	----	----	NAD	NA
	Location: Basement / Stairwell - Wall Plaster - Base Coat							
05L1	BWP-5	BWP	----	----	----	----	NAD	NA
	Location: Basement / Closet - Wall Plaster - Skim Coat							
05L2	BWP-5	BWP	----	----	----	----	NAD	NA
	Location: Basement / Closet - Wall Plaster - Base Coat							
06L1	BWP-6	BWP	----	----	----	----	NAD	NA
	Location: Basement / Mechanical Rm. -Wall Plaster - Skim Coat							
06L2	BWP-6	BWP	----	----	----	----	NAD	NA
	Location: Basement / Mechanical Rm. -Wall Plaster - Base Coat							
07L1	BWP-7	BWP	----	----	----	----	NAD	NA
	Location: 1st Fl. / Entrance 41-41 / Vestibule Hallway By Vent - Wall Plaster - Skim Coat							
07L2	BWP-7	BWP	----	----	----	----	NAD	NA
	Location: 1st Fl. / Entrance 41-41 / Vestibule Hallway By Vent - Wall Plaster - Base Coat							
08	IDC-1-A	IDC-1	----	----	----	----	NA	NA
	Location: 4141 Vestibule - Interior Door Caulk "Sample Not Submitted"							
09	IDC-1-B	IDC-1	0.200	76.7	16.3	7.0	NAD	NAD
	Location: 4141 Vestibule - Interior Door Caulk							

See Reporting notes on last page

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Table I
Summary of Bulk Asbestos Analysis Results
 170652801; Grubb Properties; 25-01 Queens Plaza N, Long Island City, Queens, NY 11101

AmeriSci Sample #	Client Sample#	HG Area	Sample Weight (gram)	Heat Sensitive Organic %	Acid Soluble Inorganic %	Insoluble Non-Asbestos Inorganic %	** Asbestos % by PLM/DS	** Asbestos % by TEM
10	WGD-1-A	WGD-1	0.184	40.0	1.3	58.6	Chrysotile <0.25	Chrysotile Trace
	Location: Basement - Wall Glue Dab Assoc. W/ Wall Panel							
11	WGD-1-B	WGD-1	0.178	39.8	9.1	51.0	Chrysotile <0.25	Chrysotile Trace
	Location: Basement - Wall Glue Dab Assoc. W/ Wall Panel							
12L1	CT-1-A	CT-1	0.324	15.0	63.1	21.8	NAD	NAD
	Location: Basement - 1" x 1" Ceiling Tile							
12L2	CT-1-A	CT-1	0.260	52.8	21.4	25.8	NAD	NAD
	Location: Basement - 1" x 1" Ceiling Tile Glue Dab							
13L1	CT-1-B	CT-1	0.289	17.3	67.9	14.8	NAD	NAD
	Location: Basement - 1" x 1" Ceiling Tile							
13L2	CT-1-B	CT-1	0.378	52.5	10.7	36.8	NAD	NAD
	Location: Basement - 1" x 1" Ceiling Tile Glue Dab							
14	CTBM-1-A	CTBM-1	----	----	----	----	NAD	NA
	Location: 2nd Fl. - Ceramic Tile Base Mortar							
15	CTBM-1-B	CTBM-1	----	----	----	----	NAD	NA
	Location: 1st Fl. / Chase - Ceramic Tile Base Mortar							
16	BFT-11-A	BFT-11	0.290	18.2	34.7	47.0	NAD	NAD
	Location: Basement - 12" Floor Tile & Mastic (White W/ Tan Lines) "Insufficient Mastic For Preparation"							
17	BFT-11-B	BFT-11	0.282	19.4	34.5	46.1	NAD	NAD
	Location: Basement - 12" Floor Tile & Mastic (White W/ Tan Lines) "Insufficient Mastic For Preparation"							
18L1	BFT-9-A	BFT-9	0.239	14.3	80.7	5.0	NAD	NAD
	Location: Basement - 12" Floor Tile (White W/ Blue & Red & Yellow Spots)							
18L2	BFT-9-A	BFT-9	0.134	17.5	55.4	27.1	NAD	NAD
	Location: Basement - 12" Floor Tile Mastic (White W/ Blue & Red & Yellow Spots)							
19L1	BFT-9-B	BFT-9	0.203	15.2	80.0	4.8	NAD	NAD
	Location: Basement - 12" Floor Tile (White W/ Blue & Red & Yellow Spots)							
19L2	BFT-9-B	BFT-9	0.156	24.5	52.2	23.3	NAD	NAD
	Location: Basement - 12" Floor Tile Mastic (White W/ Blue & Red & Yellow Spots)							
20	BFT-7-A-L1	BFT-7	0.223	18.9	48.5	32.6	NAD	NAD
	Location: Basement - 12" Floor Tile & Mastic (Gray Speckled) "Insufficient Mastic For Preparation"							
21L1	BFT-7-B-L2	BFT-7	0.203	19.9	44.9	35.2	NAD	NAD
	Location: Basement - 12" Floor Tile & Mastic (Gray Speckled)							

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Client Name: Langan Engineering & Environmental Services

Table I
Summary of Bulk Asbestos Analysis Results

170652801; Grubb Properties; 25-01 Queens Plaza N, Long Island City, Queens, NY 11101

AmeriSci Sample #	Client Sample#	HG Area	Sample Weight (gram)	Heat Sensitive Organic %	Acid Soluble Inorganic %	Insoluble Non-Asbestos Inorganic %	** Asbestos % by PLM/DS	** Asbestos % by TEM
21L2	BFT-7-B-L2	BFT-7	0.129	94.9	3.6	1.5	NAD	NAD
	Location: Basement - 12" Floor Tile & Mastic (Gray Speckled)							
22	CTGR-1-A	CTGR-1	----	----	----	----	NAD	NA
	Location: 2nd Fl. - Ceramic Tile Grout							
23	CTGR-1-B	CTGR-1	----	----	----	----	NAD	NA
	Location: 1st Fl. / Chase - Ceramic Tile Grout							
24L1	TCP-1	TCP	----	----	----	----	Chrysotile 3.0	NA
	Location: Basement - Texture Ceiling Plaster - Skim Coat							
24L2	TCP-1	TCP	----	----	----	----	NAD	NA
	Location: Basement - Texture Ceiling Plaster - Base Coat							
25L1	TCP-2	TCP	----	----	----	----	NA/PS	NA
	Location: Basement - Texture Ceiling Plaster - Skim Coat							
25L2	TCP-2	TCP	----	----	----	----	NAD	NA
	Location: Basement - Texture Ceiling Plaster - Base Coat							
26L1	TCP-3	TCP	----	----	----	----	NA/PS	NA
	Location: Basement - Texture Ceiling Plaster - Skim Coat							
26L2	TCP-3	TCP	----	----	----	----	NAD	NA
	Location: Basement - Texture Ceiling Plaster - Base Coat							
27L1	BFT-8-A-L2	BFT-8	0.207	19.7	34.1	46.3	NAD	NAD
	Location: Basement - White Under BFT6 & BFT7							
27L2	BFT-8-A-L2	BFT-8	0.159	47.2	20.6	32.1	NAD	NAD
	Location: Basement - White Under BFT6 & BFT7 Mastic							
28L1	BFT-8-B	BFT-8	0.242	20.6	37.1	42.3	NAD	NAD
	Location: Basement - White Under BFT6 & BFT7							
28L2	BFT-8-B	BFT-8	0.112	48.6	23.3	28.1	NAD	NAD
	Location: Basement - White Under BFT6 & BFT7 Mastic							
29	CPP-5-A	CPP-5	0.217	16.3	30.4	53.3	NAD	NAD
	Location: Basement - 2 x 4 Ceiling Tile (W/ Small Grooves & Pin)							
30	CPP-5-B	CPP-5	0.193	18.1	38.8	43.1	NAD	NAD
	Location: Basement - 2 x 4 Ceiling Tile (W/ Small Grooves & Pin)							
31L1	BFT-6-A	BFT-6	0.279	17.2	79.5	3.3	NAD	NAD
	Location: Basement - 12" Floor Tile (Tan Speckled)							

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Client Name: Langan Engineering & Environmental Services

Table I
Summary of Bulk Asbestos Analysis Results

170652801; Grubb Properties; 25-01 Queens Plaza N, Long Island City, Queens, NY 11101

AmeriSci Sample #	Client Sample#	HG Area	Sample Weight (gram)	Heat Sensitive Organic %	Acid Soluble Inorganic %	Insoluble Non-Asbestos Inorganic %	** Asbestos % by PLM/DS	** Asbestos % by TEM
31L2	BFT-6-A	BFT-6	0.071	79.5	18.3	2.2	NAD	NAD
	Location: Basement - 12" Floor Tile Mastic (Tan Speckled)							
32	BFT-6-B	BFT-6	0.203	16.9	79.8	3.3	NAD	NAD
	Location: Basement - 12" Floor Tile (Tan Speckled) "Insufficient Mastic For Preparation"							
33L1	PFT-1-A	PFT-1	0.261	18.2	42.9	38.9	NAD	NAD
	Location: Basement - 12" Floor Tile (White W/ White Lines)							
33L2	PFT-1-A	PFT-1	0.137	15.3	81.7	2.9	NAD	NAD
	Location: Basement - 12" Floor Tile Mastic (White W/ White Lines)							
34L1	PFT-1-B	PFT-1	0.229	17.9	44.8	37.3	NAD	NAD
	Location: Basement - 12" Floor Tile (White W/ White Lines)							
34L2	PFT-1-B	PFT-1	0.207	48.2	49.0	2.8	NAD	NAD
	Location: Basement - 12" Floor Tile Mastic (White W/ White Lines)							
35L1	BFT-4-A	BFT-4	0.270	30.6	13.2	56.2	Chrysotile 14.1	NA/PS
	Location: Basement / Closet - 9" Floor Tile (Black)							
35L2	BFT-4-A	BFT-4	0.191	42.3	22.4	28.2	Chrysotile <0.25	Chrysotile 7.1
	Location: Basement / Closet - 9" Floor Tile Mastic (Black)							
36L1	BFT-4-B	BFT-4	0.249	30.2	15.1	54.7	NA/PS	NA/PS
	Location: Basement / Closet - 9" Floor Tile (Black)							
36L2	BFT-4-B	BFT-4	0.174	37.9	34.7	27.4	Chrysotile <0.25	NA/PS
	Location: Basement / Closet - 9" Floor Tile Mastic (Black)							
37L1	BFT-2-A-L1	BFT-2L1	0.184	26.2	49.5	18.6	Chrysotile 5.7	NA/PS
	Location: Basement - 9" Floor Tile (Beige)							
37L2	BFT-2-A-L1	BFT-2L1	0.076	50.6	36.2	6.6	Chrysotile <0.25	Chrysotile 6.6
	Location: Basement - 9" Floor Tile Mastic (Beige)							
38L1	BFT-2-A-L2	BFT-2L2	0.267	28.9	11.0	47.5	Chrysotile 12.7	NA/PS
	Location: Basement - 9" Floor Tile (Off-White)							
38L2	BFT-2-A-L2	BFT-2L2	0.106	43.0	26.1	15.4	Chrysotile <0.25	Chrysotile 15.5
	Location: Basement - 9" Floor Tile Mastic (Off-White)							
39L1	BFT-2-B-L1	BFT-2L1	0.242	25.7	48.3	26.0	NA/PS	NA/PS
	Location: Basement - 9" Floor Tile (Beige)							
39L2	BFT-2-B-L1	BFT-2L1	0.061	43.4	35.6	21.0	Chrysotile <0.25	NA/PS
	Location: Basement - 9" Floor Tile Mastic (Beige)							

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Summary of Bulk Asbestos Analysis Results
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AmeriSci Sample #	Client Sample#	HG Area	Sample Weight (gram)	Heat Sensitive Organic %	Acid Soluble Inorganic %	Insoluble Non-Asbestos Inorganic %	** Asbestos % by PLM/DS	** Asbestos % by TEM
40L1	BFT-2-B-L2	BFT-2L2	0.182	26.4	47.9	25.6	NA/PS	NA/PS
	Location: Basement - 9" Floor Tile & Mastic (Off-White)							
40L2	BFT-2-B-L2	BFT-2L2	0.173	28.4	23.0	43.0	Chrysotile 5.5	NA/PS
	Location: Basement - 9" Floor Tile & Mastic (Off-White)							
43	CPP-4-A	CPP-4	0.302	13.3	68.1	18.6	NAD	NAD
	Location: Basement / Restroom - 2 x 2 Ceiling Panel (Texture)							
45	CPP-4-B	CPP-4	0.238	12.5	70.6	16.9	NAD	NAD
	Location: Basement / Restroom - 2 x 2 Ceiling Panel (Texture)							
46L1	BFT-5-A	BFT-5	0.282	30.3	14.5	42.9	Chrysotile 12.3	NA
	Location: 1st Fl. / Chase - 9" Floor Tile (Brown)							
46L2	BFT-5-A	BFT-5	0.135	55.0	21.7	21.9	Chrysotile 1.5	NA
	Location: 1st Fl. / Chase - 9" Floor Tile Mastic (Brown)							
47L1	BFT-5-B	BFT-5	0.221	31.1	12.7	56.3	NA/PS	NA
	Location: Basement - 9" Floor Tile (Brown)							
47L2	BFT-5-B	BFT-5	0.148	62.3	19.4	18.3	NA/PS	NA
	Location: Basement - 9" Floor Tile Mastic (Brown)							
48	BFT-10-A	BFT-10	0.239	17.9	42.4	39.7	NAD	Chrysotile Trace
	Location: Basement - 12" Floor Tile & Mastic (Off-White W/ Tan Lines) "Insufficient Mastic For Preparation"							
49	BFT-10-B	BFT-10	0.267	18.1	35.0	46.8	NAD	Chrysotile Trace
	Location: Basement - 12" Floor Tile & Mastic (Off-White W/ Tan Lines) "Insufficient Mastic For Preparation"							
50L1	BFT-3-A	BFT-3	0.203	22.8	33.2	37.0	Chrysotile 7.0	NA/PS
	Location: Basement - Floor Tile (Green / Under BFT-1)							
50L2	BFT-3-A	BFT-3	0.116	54.4	23.1	15.7	Chrysotile <0.25	Chrysotile 6.8
	Location: Basement - Floor Tile Mastic (Green / Under BFT-1)							
51L1	BFT-3-B	BFT-3	0.206	23.8	29.0	47.2	NA/PS	NA/PS
	Location: Basement - Floor Tile (Green / Under BFT-1)							
51L2	BFT-3-B	BFT-3	0.111	50.5	25.9	23.6	Chrysotile <0.25	NA/PS
	Location: Basement - Floor Tile Mastic (Green / Under BFT-1)							
52	PI-1-A	PI-1	----	----	----	----	Chrysotile 20.0	NA
	Location: Basement - Elevator Mechanical Room Pipe Insulation							
53	PI-1-B	PI-1	----	----	----	----	NA/PS	NA
	Location: Basement - Elevator Mechanical Room Pipe Insulation							

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Summary of Bulk Asbestos Analysis Results
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AmeriSci Sample #	Client Sample#	HG Area	Sample Weight (gram)	Heat Sensitive Organic %	Acid Soluble Inorganic %	Insoluble Non-Asbestos Inorganic %	** Asbestos % by PLM/DS	** Asbestos % by TEM
54	PI-1-C	PI-1	----	----	----	----	NA/PS	NA
	Location: Basement - Elevator Mechanical Room Pipe Insulation							
55	BCP-1	BCP	----	----	----	----	NAD	NA
	Location: Basement - Ceiling Plaster							
56	BCP-2	BCP	----	----	----	----	NAD	NA
	Location: Basement - Ceiling Plaster							
57	BCP-3	BCP	----	----	----	----	NAD	NA
	Location: Basement - Ceiling Plaster							
58	CCG-1-A	CCG-1	0.174	64.0	32.2	3.8	NAD	NAD
	Location: 1st Fl. / Chase - Carpet Glue							
59	CCG-1-B	CCG-1	0.220	39.4	52.2	8.4	NAD	NAD
	Location: 1st Fl. / Chase - Carpet Glue							
60L1	BFT-1-A-L1	BFT-1	0.222	19.4	38.8	41.8	NAD	NAD
	Location: Basement - 12" Floor Tile (White W/ Blue)							
60L2	BFT-1-A-L1	BFT-1	0.206	38.9	29.7	31.4	NAD	NAD
	Location: Basement - 12" Floor Tile Mastic (White W/ Blue)							
61	BFT-1-A-L2	BFT-1	0.209	26.8	45.6	24.2	Chrysotile 3.5	NA
	Location: Basement - Floor Tile (Tan Under BFT-1) "Insufficient Mastic For Preparation"							
62L1	BFT-1-B-L1	BFT-1	0.283	20.0	39.8	40.1	NAD	Chrysotile Trace
	Location: Basement - 12" Floor Tile (White W/ Blue)							
62L2	BFT-1-B-L1	BFT-1	0.170	37.6	19.2	43.0	NAD	Chrysotile Trace
	Location: Basement - 12" Floor Tile Mastic (White W/ Blue)							
63	BFT-1-B-L2	BFT-1	0.278	28.3	14.6	49.7	Chrysotile 7.4	NA
	Location: Basement - Floor Tile (Tan Under BFT-1) "Insufficient Mastic For Preparation"							
64	BPM-1-A	BPM-1	----	----	----	----	NAD	NA
	Location: Basement - Beam Patch Material							
65	BPM-1-B	BPM-1	----	----	----	----	NAD	NA
	Location: Basement - Beam Patch Material							
66	BPM-1-C	BPM-1	----	----	----	----	NAD	NA
	Location: Basement - Beam Patch Material							
67L1	CFT-2-A	CFT-2	0.216	16.2	50.8	32.9	NAD	Chrysotile Trace
	Location: Basement / Chase - 12" Floor Tile & Mastic (White / Red / Blue Lines)							

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Summary of Bulk Asbestos Analysis Results

170652801; Grubb Properties; 25-01 Queens Plaza N, Long Island City, Queens, NY 11101

AmeriSci Sample #	Client Sample#	HG Area	Sample Weight (gram)	Heat Sensitive Organic %	Acid Soluble Inorganic %	Insoluble Non-Asbestos Inorganic %	** Asbestos % by PLM/DS	** Asbestos % by TEM
67L2	CFT-2-A	CFT-2	0.254	65.4	16.5	18.1	NAD	Chrysotile Trace
	Location: Basement / Chase - 12" Floor Tile & Mastic (White / Red / Blue Lines)							
68L1	CFT-2-B	CFT-2	0.235	17.0	44.9	38.0	NAD	NAD
	Location: Basement / Chase - 12" Floor Tile & Mastic (White / Red / Blue Lines)							
68L2	CFT-2-B	CFT-2	0.181	74.5	12.1	13.5	NAD	NAD
	Location: Basement / Chase - 12" Floor Tile & Mastic (White / Red / Blue Lines)							
69	BBCP-1	BBCP	----	----	----	----	NAD	NA
	Location: Basement - Boiler Room Plaster Ceiling							
70	BBCP-2	BBCP	----	----	----	----	NAD	NA
	Location: Basement - Boiler Room Plaster Ceiling							
71	BBCP-3	BBCP	----	----	----	----	NAD	NA
	Location: Basement - Boiler Room Plaster Ceiling							
72	BBCP-4	BBCP	----	----	----	----	NAD	NA
	Location: Basement - Boiler Room Plaster Ceiling							
73	BBCP-5	BBCP	----	----	----	----	NAD	NA
	Location: Basement - Boiler Room Plaster Ceiling							
74L1	CFT-1-A	CFT-1	0.189	15.4	81.2	3.4	NAD	NAD
	Location: 1st Fl. - 12" Floor Tile & Mastic (Tan)							
74L2	CFT-1-A	CFT-1	0.074	58.4	31.8	9.9	NAD	NAD
	Location: 1st Fl. - 12" Floor Tile & Mastic (Tan)							
75L1	CFT-1-B	CFT-1	0.203	15.9	80.6	3.5	NAD	NAD
	Location: Basement - 12" Floor Tile & Mastic (Tan)							
75L2	CFT-1-B	CFT-1	0.165	56.3	26.8	16.8	NAD	NAD
	Location: Basement - 12" Floor Tile & Mastic (Tan)							
76	MDI-1-A	MDI-1	----	----	----	----	NAD	NA
	Location: 1st Fl. / Chase - Metal Door Insulation							
77	MDI-1-B	MDI-1	----	----	----	----	NAD	NA
	Location: 1st Fl. / Chase - Metal Door Insulation							
78	BG-1-A	BG-1	----	----	----	----	NAD	NA
	Location: Basement / Boiler Room - Boiler Gasket							
79	BG-1-B	BG-	----	----	----	----	NAD	NA
	Location: Basement / Boiler Room - Boiler Gasket							

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Summary of Bulk Asbestos Analysis Results

170652801; Grubb Properties; 25-01 Queens Plaza N, Long Island City, Queens, NY 11101

AmeriSci Sample #	Client Sample#	HG Area	Sample Weight (gram)	Heat Sensitive Organic %	Acid Soluble Inorganic %	Insoluble Non-Asbestos Inorganic %	** Asbestos % by PLM/DS	** Asbestos % by TEM
80.1	CP-1	CP	----	----	----	----	NAD	NA
Location: Basement / Chase - Ceiling Plaster - Skim Coat								
80.2	CP-1	CP	----	----	----	----	NAD	NA
Location: Basement / Chase - Ceiling Plaster - Base Coat								
81.1	CP-2	CP	----	----	----	----	NAD	NA
Location: Basement / Chase - Ceiling Plaster - Skim Coat								
81.2	CP-2	CP	----	----	----	----	NAD	NA
Location: Basement / Chase - Ceiling Plaster - Base Coat								
82.1	CP-3	CP	----	----	----	----	NAD	NA
Location: Basement / Chase - Ceiling Plaster - Skim Coat								
82.2	CP-3	CP	----	----	----	----	NAD	NA
Location: Basement / Chase - Ceiling Plaster - Base Coat								
83.1	CP-4	CP	----	----	----	----	NAD	NA
Location: Basement / Chase - Ceiling Plaster - Skim Coat								
83.2	CP-4	CP	----	----	----	----	Chrysotile <0.25	NA
Location: Basement / Chase - Ceiling Plaster - Base Coat								
84.1	CP-5	CP	----	----	----	----	NAD	NA
Location: Basement / Chase - Ceiling Plaster - Skim Coat								
84.2	CP-5	CP	----	----	----	----	NAD	NA
Location: Basement / Chase - Ceiling Plaster - Base Coat								
85.1	CP-6	CP	----	----	----	----	NAD	NA
Location: Basement / Chase - Ceiling Plaster - Skim Coat								
85.2	CP-6	CP	----	----	----	----	NAD	NA
Location: Basement / Chase - Ceiling Plaster - Base Coat								
86.1	CP-7	CP	----	----	----	----	NAD	NA
Location: Basement / Chase - Ceiling Plaster - Skim Coat								
86.2	CP-7	CP	----	----	----	----	NAD	NA
Location: Basement / Chase - Ceiling Plaster - Base Coat								
87	BBI-1-A	BBI-1	----	----	----	----	NAD	NA
Location: Basement / Chase - Boiler End Material								
88	BBI-1-B	BBI-1	----	----	----	----	NAD	NA
Location: Basement / Chase - Boiler End Material								

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AmeriSci Sample #	Client Sample#	HG Area	Sample Weight (gram)	Heat Sensitive Organic %	Acid Soluble Inorganic %	Insoluble Non-Asbestos Inorganic %	** Asbestos % by PLM/DS	** Asbestos % by TEM
89	BBI-1-C	BBI-1	----	----	----	----	NAD	NA
	Location: Basement / Chase - Boiler End Material							
90	MM-1-A	MM-1	----	----	----	----	NAD	NA
	Location: Exterior - Masonry Mortar							
91	MM-1-B	MM-1	----	----	----	----	NAD	NA
	Location: Exterior - Masonry Mortar							
92	CFC-1-A	CFC-1	0.166	41.7	55.0	3.3	NAD	NAD
	Location: Roof - Counter Flashing Caulk							
93	CFC-1-B	CFC-1	0.175	38.8	58.4	2.8	NAD	NAD
	Location: Roof - Counter Flashing Caulk							
94L1	EDC-2-A	EDC-2	0.255	25.8	71.3	2.9	NAD	NAD
	Location: Bulkhead - Door Caulk							
94L2	EDC-2-A	EDC-2	0.234	25.4	72.3	2.2	NAD	NAD
	Location: Bulkhead - Door Caulk							
95L1	EDC-2-B	EDC-2	0.167	69.7	17.0	13.4	NAD	NAD
	Location: Bulkhead - Door Caulk							
95L2	EDC-2-B	EDC-2	0.152	70.3	19.7	10.0	NAD	NAD
	Location: Bulkhead - Door Caulk							
96	REDC-1-A	REDC-1	0.217	25.6	10.3	58.6	Chrysotile 3.5 Anthophyllite 1.9	NA
	Location: Exterior - Remnant Door Caulk							
97	REDC-1-B	REDC-1	0.272	27.8	15.6	56.6	NA/PS	NA
	Location: Exterior - Remnant Door Caulk							
98	PMA-1-A	PMA-1	0.125	68.8	6.0	22.3	Chrysotile 2.9	NA
	Location: Roof - Parapet Wall Plaster Mastic (Behind Wall)							
99	PMA-1-B	PMA-1	0.168	70.7	9.6	19.7	NA/PS	NA
	Location: Roof - Parapet Wall Plaster Mastic (Behind Wall)							
100	DVC-1-A	DVC-1	0.178	79.9	3.7	16.5	NAD	NAD
	Location: Roof - Duct Vibration Cloth							
101	DVC-1-B	DVC-1	0.275	80.5	4.7	14.8	NAD	NAD
	Location: Roof - Duct Vibration Cloth							
102	CSC-1-A	CSC-1	0.170	65.6	31.6	2.8	NAD	NAD
	Location: Roof - Coping Stone Caulk							

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AmeriSci Sample #	Client Sample#	HG Area	Sample Weight (gram)	Heat Sensitive Organic %	Acid Soluble Inorganic %	Insoluble Non-Asbestos Inorganic %	** Asbestos % by PLM/DS	** Asbestos % by TEM
103	CSC-1-B	CSC-1	0.141	67.5	25.7	6.8	NAD	NAD
	Location: Roof - Coping Stone Caulk							
104	CMA-1-A	CMA-1	0.225	43.3	45.3	11.5	Chrysotile <0.25	NA
	Location: Roof - Coping Stone Mastic							
105	CMA-1-B	CMA-1	0.204	59.5	20.8	18.1	Chrysotile 1.6	NA
	Location: Roof - Coping Stone Mastic							
106	PWP-1-A	PWP-1	----	----	----	----	NAD	NA
	Location: Roof - Parapet Wall Plaster							
107	PWP-1-B	PWP-1	----	----	----	----	NAD	NA
	Location: Roof - Parapet Wall Plaster							
108	PWP-1-C	PWP-1	----	----	----	----	NAD	NA
	Location: Roof - Parapet Wall Plaster							
109	DWC-1-A	DWC-1	0.182	80.5	11.9	7.6	NAD	NAD
	Location: Exterior - Display Window Caulk							
110	DWC-1-B	DWC-1	0.131	79.0	18.4	2.6	NAD	NAD
	Location: Exterior - Display Window Caulk							
111	DWC-2-A	DWC-2	0.234	58.6	38.0	3.4	NAD	NAD
	Location: Corner Near Crescent & Queens St. - Display Window Caulk							
112	DWC-2-B	DWC-2	0.187	59.3	30.6	10.1	NAD	NAD
	Location: Corner Near Crescent & Queens St. - Display Window Caulk							
113	DWC-3-A	DWC-3	0.148	71.4	19.5	9.1	NAD	NAD
	Location: Exterior - Display Window Caulk							
114	DWC-3-B	DWC-3	0.115	70.2	16.8	13.0	NAD	NAD
	Location: Exterior - Display Window Caulk							
115	BEJC-1-A	BEJC-1	0.122	76.9	15.8	7.3	NAD	NAD
	Location: Exterior - Base Exterior Joint Caulk							
116	BEJC-1-B	BEJC-1	0.167	76.7	16.4	6.9	NAD	NAD
	Location: Exterior - Base Exterior Joint Caulk							
117	EDC-1-A	EDC-1	0.131	70.9	15.4	13.6	NAD	NAD
	Location: Near 41-36 Door - Exterior Door Caulk							
118	EDC-1-B	EDC-1	0.142	66.0	29.0	5.0	NAD	NAD
	Location: Near 41-36 Door - Exterior Door Caulk							

See Reporting notes on last page

Client Name: Langan Engineering & Environmental Services

Table I
Summary of Bulk Asbestos Analysis Results

170652801; Grubb Properties; 25-01 Queens Plaza N, Long Island City, Queens, NY 11101

AmeriSci Sample #	Client Sample#	HG Area	Sample Weight (gram)	Heat Sensitive Organic %	Acid Soluble Inorganic %	Insoluble Non-Asbestos Inorganic %	** Asbestos % by PLM/DS	** Asbestos % by TEM
119	EWC-1-A	EWC-1	0.141	62.6	15.1	22.3	NAD	NAD
	Location: Exterior - Exterior Window Caulk							
120	EWC-1-B	EWC-1	0.137	63.6	28.2	8.2	NAD	NAD
	Location: Exterior - Exterior Window Caulk							
121	TWP-1	TWP	----	----	----	----	NAD	NA
	Location: Basement / Stairwell - Texture Wall Plaster Near Stairwell By 41-36							
122	TWP-2	TWP	----	----	----	----	NAD	NA
	Location: Basement / Stairwell - Texture Wall Plaster Near Stairwell By 41-36							
123	TWP-3	TWP	----	----	----	----	NAD	NA
	Location: Basement / Stairwell - Texture Wall Plaster Near Stairwell By 41-36							
124	CTM-1-A	CTM-1	----	----	----	----	Chrysotile 12.5	NA
	Location: 2nd Fl. - Countertop Material							
125	CTM-1-B	CTM-1	----	----	----	----	NA/PS	NA
	Location: 2nd Fl. - Countertop Material							
126	CTGL-1-A	CTGL-1	0.213	25.6	46.0	28.4	NAD	NAD
	Location: 2nd Fl. - Ceramic Tile Glue							
127	CTGL-1-B	CTGL-1	0.252	25.6	44.1	30.3	NAD	NAD
	Location: 2nd Fl. - Ceramic Tile Glue							
128	CTGL-2-A	CTGL-2	0.215	28.9	47.6	23.5	NAD	NAD
	Location: 2nd Fl. - Ceramic Tile Glue							
129	CTGL-2-B	CTGL-2	0.263	17.8	40.0	42.2	NAD	NAD
	Location: 2nd Fl. - Ceramic Tile Glue							
130.1	WP-1	WP	----	----	----	----	NAD	NA
	Location: 2nd Fl. / Bulkhead - Staircase / Wall Plaster - Skim Coat							
130.2	WP-1	WP	----	----	----	----	NAD	NA
	Location: 2nd Fl. / Bulkhead - Staircase / Wall Plaster - Base Coat							
131.1	WP-2	WP	----	----	----	----	NAD	NA
	Location: 2nd Fl. / Bulkhead - Wall Plaster - Skim Coat							
131.2	WP-2	WP	----	----	----	----	NAD	NA
	Location: 2nd Fl. / Bulkhead - Wall Plaster - Base Coat							
132.1	WP-3	WP	----	----	----	----	NAD	NA
	Location: 2nd Fl. / Bulkhead - Wall Plaster - Skim Coat							

See Reporting notes on last page

Client Name: Langan Engineering & Environmental Services

Table I
Summary of Bulk Asbestos Analysis Results

170652801; Grubb Properties; 25-01 Queens Plaza N, Long Island City, Quens, NY 11101

AmeriSci Sample #	Client Sample#	HG Area	Sample Weight (gram)	Heat Sensitive Organic %	Acid Soluble Inorganic %	Insoluble Non-Asbestos Inorganic %	** Asbestos % by PLM/DS	** Asbestos % by TEM
132.2	WP-3	WP	----	----	----	----	NAD	NA
	Location: 2nd Fl. / Bulkhead - Wall Plaster - Base Coat							
133.1	WP-4	WP	----	----	----	----	NAD	NA
	Location: 2nd Fl. / Bulkhead - Wall Plaster - Skim Coat							
133.2	WP-4	WP	----	----	----	----	NAD	NA
	Location: 2nd Fl. / Bulkhead - Wall Plaster - Base Coat							
134.1	WP-5	WP	----	----	----	----	NAD	NA
	Location: 2nd Fl. / Bulkhead - Wall Plaster - Skim Coat							
134.2	WP-5	WP	----	----	----	----	NAD	NA
	Location: 2nd Fl. / Bulkhead - Wall Plaster - Base Coat							
135.1	WP-6	WP	----	----	----	----	NAD	NA
	Location: 2nd Fl. / Bulkhead - Wall Plaster - Skim Coat							
135.2	WP-6	WP	----	----	----	----	NAD	NA
	Location: 2nd Fl. / Bulkhead - Wall Plaster - Base Coat							
136.1	WP-7	WP	----	----	----	----	NAD	NA
	Location: 2nd Fl. / Bulkhead - Wall Plaster - Skim Coat							
136.2	WP-7	WP	----	----	----	----	NAD	NA
	Location: 2nd Fl. / Bulkhead - Wall Plaster - Base Coat							
137	VWC-1-A	VWC-1	0.146	70.4	21.1	8.4	NAD	NAD
	Location: 2nd Fl. / Hall / Stairwell / Roof - Wall Cover							
138	VWC-1-B	VWC-1	0.178	57.2	22.4	20.5	NAD	NAD
	Location: 2nd Fl. / Hall / Stairwell / Roof - Wall Cover							
139.1	SP-1	SP	----	----	----	----	NAD	NA
	Location: 2nd Fl. - Soffit Plaster - Skim Coat							
139.2	SP-1	SP	----	----	----	----	NAD	NA
	Location: 2nd Fl. - Soffit Plaster - Base Coat							
140.1	SP-2	SP	----	----	----	----	NAD	NA
	Location: 2nd Fl. - Soffit Plaster - Skim Coat							
140.2	SP-2	SP	----	----	----	----	NAD	NA
	Location: 2nd Fl. - Soffit Plaster - Base Coat							
141.1	SP-3	SP	----	----	----	----	NAD	NA
	Location: 2nd Fl. - Soffit Plaster - Skim Coat							

See Reporting notes on last page

Client Name: Langan Engineering & Environmental Services

Table I
Summary of Bulk Asbestos Analysis Results

170652801; Grubb Properties; 25-01 Queens Plaza N, Long Island City, Quens, NY 11101

AmeriSci Sample #	Client Sample#	HG Area	Sample Weight (gram)	Heat Sensitive Organic %	Acid Soluble Inorganic %	Insoluble Non-Asbestos Inorganic %	** Asbestos % by PLM/DS	** Asbestos % by TEM
141.2	SP-3	SP	----	----	----	----	NAD	NA
	Location: 2nd Fl. - Soffit Plaster - Base Coat							
142.1	SP-4	SP	----	----	----	----	NAD	NA
	Location: 2nd Fl. - Soffit Plaster - Skim Coat							
142.2	SP-4	SP	----	----	----	----	NAD	NA
	Location: 2nd Fl. - Soffit Plaster - Base Coat							
143.1	SP-5	SP	----	----	----	----	NAD	NA
	Location: 2nd Fl. - Soffit Plaster - Skim Coat							
143.2	SP-5	SP	----	----	----	----	NAD	NA
	Location: 2nd Fl. - Soffit Plaster - Base Coat							
144.1	SP-6	SP	----	----	----	----	NAD	NA
	Location: 2nd Fl. - Soffit Plaster - Skim Coat							
144.2	SP-6	SP	----	----	----	----	NAD	NA
	Location: 2nd Fl. - Soffit Plaster - Base Coat							
145.1	SP-7	SP	----	----	----	----	NAD	NA
	Location: 2nd Fl. - Soffit Plaster - Skim Coat							
145.2	SP-7	SP	----	----	----	----	NAD	NA
	Location: 2nd Fl. - Soffit Plaster - Base Coat							
146	WG-1-A	WG-1	0.229	7.3	87.2	5.5	NAD	NAD
	Location: 2nd Fl. - Window Glazing							
147	WG-1-B	WG-1	0.282	6.7	85.4	7.9	NAD	NAD
	Location: 2nd Fl. - Window Glazing							
148	RMA-1-A	RMA-1	0.162	73.5	10.5	16.0	NAD	NAD
	Location: 2nd Fl. - Remnant Mastic							
149	RMA-1-B	RMA-1	0.169	53.7	19.6	26.7	NAD	NAD
	Location: 2nd Fl. - Remnant Mastic							
150	BBG-1-A	BBG-1	0.121	52.3	23.3	24.4	NAD	NAD
	Location: 2nd Fl. - Baseboard Glue							
151	BBG-1-B	BBG-1	0.186	42.9	48.1	9.0	NAD	NAD
	Location: 2nd Fl. - Baseboard Glue							
152	CG-1-A	CG-1	0.243	43.5	24.3	32.2	NAD	NAD
	Location: 2nd Fl. - Carpet Glue							

See Reporting notes on last page

Client Name: Langan Engineering & Environmental Services

Table I
Summary of Bulk Asbestos Analysis Results
 170652801; Grubb Properties; 25-01 Queens Plaza N, Long Island City, Quens, NY 11101

AmeriSci Sample #	Client Sample#	HG Area	Sample Weight (gram)	Heat Sensitive Organic %	Acid Soluble Inorganic %	Insoluble Non-Asbestos Inorganic %	** Asbestos % by PLM/DS	** Asbestos % by TEM
153	CG-1-B	CG-1	0.224	36.1	35.8	28.2	NAD	NAD
	Location: 2nd Fl. - Carpet Glue							
154	MGL-1-A	MGL-1	0.128	64.4	21.5	14.1	NAD	NAD
	Location: 2nd Fl. - Mirror Glue							
155	MGL-1-B	MGL-1	0.196	64.3	22.2	13.5	NAD	NAD
	Location: 2nd Fl. - Mirror Glue							
156	TZ-1-A	TZ-1	----	----	----	----	NAD	NA
	Location: 2nd Fl. / Hall - Terrazzo Floor							
157	TZ-1-B	TZ-1	----	----	----	----	NAD	NA
	Location: 2nd Fl. / Hall - Terrazzo Floor							
158	WPR-1-A	WPR-1	0.140	84.6	8.8	6.6	NAD	NAD
	Location: 2nd Fl. - Wallpaper							
159	WPR-1-B	WPR-1	0.170	83.1	10.0	6.8	NAD	NAD
	Location: 2nd Fl. - Wallpaper							
160	CPP-1-A	CPP-1	0.201	21.4	29.5	49.2	NAD	NAD
	Location: 2nd Fl. - 2 x 4 Ceiling Panel (6" Square)							
161	CPP-1-B	CPP-1	0.344	18.7	39.7	41.5	NAD	NAD
	Location: 2nd Fl. - 2 x 4 Ceiling Panel (6" Square)							
162	CPP-2-A	CPP-2	0.193	20.1	41.8	38.1	NAD	NAD
	Location: 2nd Fl. - 2 x 4 Ceiling Panel (3" Square)							
163	CPP-2-B	CPP-2	0.230	18.5	46.2	35.4	NAD	NAD
	Location: 2nd Fl. - 2 x 4 Ceiling Panel (3" Square)							
164	CPP-3-A	CPP-3	0.183	23.3	36.4	40.3	NAD	NAD
	Location: 2nd Fl. - Ceiling Panel (W/ Pinholes & Grooves)							
165	CPP-3-B	CPP-3	0.153	20.2	34.9	44.9	NAD	NAD
	Location: 2nd Fl. - Ceiling Panel (W/ Pinholes & Grooves)							
166	SR-1-A	SR-1	----	----	----	----	NAD	NA
	Location: 2nd Fl. - Sheetrock "Board"							
167	SR-1-B	SR-1	----	----	----	----	NAD	NA
	Location: 2nd Fl. - Sheetrock "Board"							
168	SR-1-C	SR-1	----	----	----	----	NAD	NA
	Location: Basement / Chase - Sheetrock "Board"							

See Reporting notes on last page

Client Name: Langan Engineering & Environmental Services

Table I
Summary of Bulk Asbestos Analysis Results
 170652801; Grubb Properties; 25-01 Queens Plaza N, Long Island City, Queens, NY 11101

AmeriSci Sample #	Client Sample#	HG Area	Sample Weight (gram)	Heat Sensitive Organic %	Acid Soluble Inorganic %	Insoluble Non-Asbestos Inorganic %	** Asbestos % by PLM/DS	** Asbestos % by TEM
169	JC-1-A	JC-1	----	----	----	----	NAD	NA
	Location: 2nd Fl. - Joint Compound							
170	JC-1-B	JC-1	----	----	----	----	NAD	NA
	Location: 2nd Fl. - Joint Compound							
171	JC-1-C	JC-1	----	----	----	----	NAD	NA
	Location: Basement / Chase - Joint Compound							
172L1	FT-1-A	FT-1	0.270	21.2	72.9	5.9	NAD	NAD
	Location: 2nd Fl. - Floor Tile & Mastic (Tan)							
172L2	FT-1-A	FT-1	0.106	73.8	22.1	4.2	NAD	NAD
	Location: 2nd Fl. - Floor Tile & Mastic (Tan)							
173L1	FT-1-B	FT-1	0.228	20.9	74.2	4.9	NAD	NAD
	Location: 2nd Fl. - Floor Tile & Mastic (Tan)							
173L2	FT-1-B	FT-1	0.137	85.0	10.3	4.7	NAD	NAD
	Location: 2nd Fl. - Floor Tile & Mastic (Tan)							
174L1	FT-2-A	FT-2	0.221	25.7	25.9	42.7	Chrysotile 5.7	NA
	Location: 2nd Fl. - 12 x 12 Floor Tile & Mastic (Off-White / Under Carpet) Floor Tile							
174L2	FT-2-A	FT-2	0.167	63.1	20.4	16.2	Chrysotile <0.25	Chrysotile <1.0
	Location: 2nd Fl. - 12 x 12 Floor Tile & Mastic (Off-White / Under Carpet) Mastic							
175L1	FT-2-B	FT-2	0.239	24.4	36.6	39.1	NA/PS	NA
	Location: 2nd Fl. - 12 x 12 Floor Tile & Mastic (Off-White / Under Carpet) Floor Tile							
175L2	FT-2-B	FT-2	0.168	93.4	2.9	3.6	Chrysotile <0.25	Chrysotile Trace
	Location: 2nd Fl. - 12 x 12 Floor Tile & Mastic (Off-White / Under Carpet) Mastic							
176L1	FT-3-A	FT-3	0.202	25.4	6.5	59.1	Chrysotile 9.1	NA
	Location: 2nd Fl. - 9 x 9 Floor Tile & Mastic (Tan / Under FT-2) Floor Tile							
176L2	FT-3-A	FT-3	0.169	46.4	18.7	33.4	Chrysotile 1.6	NA
	Location: 2nd Fl. - 9 x 9 Floor Tile & Mastic (Tan / Under FT-2) Mastic							
177L1	FT-3-B	FT-3	0.257	24.6	7.8	67.6	NA/PS	NA
	Location: 2nd Fl. - 9 x 9 Floor Tile & Mastic (Tan / Under FT-2) Floor Tile							
177L2	FT-3-B	FT-3	0.151	36.8	18.6	44.6	NA/PS	NA
	Location: 2nd Fl. - 9 x 9 Floor Tile & Mastic (Tan / Under FT-2) Mastic							
178L1	FT-4-A	FT-4	0.212	28.1	26.9	39.5	Chrysotile 5.5	NA
	Location: 2nd Fl. - 9 x 9 Floor Tile & Mastic (Black / Under FT-3) Floor Tile							

See Reporting notes on last page

Client Name: Langan Engineering & Environmental Services

Table I
Summary of Bulk Asbestos Analysis Results
 170652801; Grubb Properties; 25-01 Queens Plaza N, Long Island City, Queens, NY 11101

AmeriSci Sample #	Client Sample#	HG Area	Sample Weight (gram)	Heat Sensitive Organic %	Acid Soluble Inorganic %	Insoluble Non-Asbestos Inorganic %	** Asbestos % by PLM/DS	** Asbestos % by TEM
178L2	FT-4-A	FT-4	0.258	31.9	23.3	42.6	Chrysotile 2.1	NA
	Location: 2nd Fl. - 9 x 9 Floor Tile & Mastic (Black / Under FT-3) Mastic							
179L1	FT-4-B	FT-4	0.236	28.4	28.0	43.6	NA/PS	NA
	Location: 2nd Fl. - 9 x 9 Floor Tile & Mastic (Black / Under FT-3) Floor Tile							
179L2	FT-4-B	FT-4	0.087	53.9	24.3	21.8	NA/PS	NA
	Location: 2nd Fl. - 9 x 9 Floor Tile & Mastic (Black / Under FT-3) Mastic							
180L1	FT-5-A	FT-5	0.242	28.4	14.5	57.0	NAD	NAD
	Location: 2nd Fl. - Floor Tile & Mastic (Brown / Under Carpet) Floor Tile							
180L2	FT-5-A	FT-5	0.143	41.8	19.8	38.4	NAD	NAD
	Location: 2nd Fl. - Floor Tile & Mastic (Brown / Under Carpet) Mastic							
181L1	FT-5-B	FT-5	0.227	28.3	15.3	56.4	NAD	NAD
	Location: 2nd Fl. - Floor Tile & Mastic (Brown / Under Carpet) Floor Tile							
181L2	FT-5-B	FT-5	0.096	45.0	22.4	32.6	NAD	NAD
	Location: 2nd Fl. - Floor Tile & Mastic (Brown / Under Carpet) Mastic							
182L1	FT-6-A	FT-6	0.252	25.8	13.2	61.0	NAD	NAD
	Location: 2nd Fl. - Floor Tile & Mastic (Yellow / Under Carpet) Floor Tile							
182L2	FT-6-A	FT-6	0.111	37.6	14.8	47.6	NAD	NAD
	Location: 2nd Fl. - Floor Tile & Mastic (Yellow / Under Carpet) Mastic							
183L1	FT-6-B	FT-6	0.236	25.7	14.8	59.5	NAD	NAD
	Location: 2nd Fl. - Floor Tile & Mastic (Yellow / Under Carpet) Floor Tile							
183L2	FT-6-B	FT-6	0.170	42.1	25.0	32.9	NAD	NAD
	Location: 2nd Fl. - Floor Tile & Mastic (Yellow / Under Carpet) Mastic							
184	FT-7-A	FT-7	0.178	21.2	46.0	32.8	NAD	NAD
	Location: 2nd Fl. - Floor Tile (White / Under Carpet)							
185	FT-7-B	FT-7	0.161	21.5	47.9	30.6	NAD	NAD
	Location: 2nd Fl. - Floor Tile (White / Under Carpet)							
186	EWC-2-A	EWC-2	0.178	69.7	14.4	15.9	NAD	NAD
	Location: Exterior - Exterior Window Caulk							
187	EWC-2-B	EWC-2	0.156	61.0	19.3	19.7	NAD	NAD
	Location: Exterior - Exterior Window Caulk							
188	IWC-1-A	IWC-1	0.180	70.6	16.6	12.8	NAD	NAD
	Location: 2nd Fl. - Interior Window Caulk							


See Reporting notes on last page

Client Name: Langan Engineering & Environmental Services

**Table I
Summary of Bulk Asbestos Analysis Results**

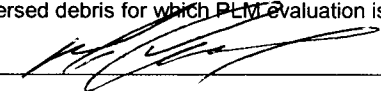
170652801; Grubb Properties; 25-01 Queens Plaza N, Long Island City, Queens, NY 11101

AmeriSci Sample #	Client Sample#	HG Area	Sample Weight (gram)	Heat Sensitive Organic %	Acid Soluble Inorganic %	Insoluble Non-Asbestos Inorganic %	** Asbestos % by PLM/DS	** Asbestos % by TEM
189	IWC-1-B	IWC-1	0.224	78.2	20.9	0.9	NAD	NAD
Location: 2nd Fl. - Interior Window Caulk								

Analyzed by: M Peysakhov-Hitachi#747/Noran ; Date Analyzed 1/3/2021

**Quantitative Analysis (Semi/Full); Bulk Asbestos Analysis - PLM by Appd E to Subpt E, 40 CFR 763 or NYSDOH ELAP 198.1 for New York friable samples or NYSDOH ELAP 198.6 for New York NOB samples; TEM (Semi/Full) by EPA 600/R-93/116 (or NYSDOH ELAP 198.4; for New York samples); NAD = no asbestos detected during a quantitative analysis; NA = not analyzed; Trace = <1%; (SOF-V) = Sprayed On Fireproofing containing Vermiculite; (SM-V) = Surfacing Material containing Vermiculite; Quantitation for beginning weights of <0.1 grams should be considered as qualitative only; Qualitative Analysis: Asbestos analysis results of "Present" or "NVA = No Visible Asbestos" represents results for Qualitative PLM or TEM Analysis only (no accreditation coverage available from any regulatory agency for qualitative analyses); NVLAP (PLM) 200546-0, NYSDOH ELAP Lab 11480, AIHA-LAP, LLC (PLM) Lab ID 102843.

Warning Note: PLM limitation, only TEM will resolve fibers <0.25 micrometers in diameter. TEM bulk analysis is representative of the fine grained matrix material and may not be representative of non-uniformly dispersed debris for which PLM evaluation is recommended (i.e. soils and other heterogenous materials).

Reviewed By: 

LANGAN

21 Penn Plaza, 360 West 31st St., 8th Floor, New York, NY 10001
 Phone: 212-479-5400 Fax: 212-479-5444

220123028

BULK SAMPLE CHAIN OF CUSTODY RECORD / ANALYSIS REQUEST

Project Name: 25-01 Queens Plaza North Address: 25-01 Queens Plaza North, Queens, NY 11101	Langan Job No.: 170652801 Project Manager: Brian Feury Phone No: 973-560-4857 Sampled By: Parthiban Munirathinam & Rita E Vilorio License #: NYC -128650, NYS 11-21477 / NYS 17-35920 Sampling Date: December 21, 22, 23, 2020	Analysis Requested for Asbestos PLM PLM-NOB TEM	Analysis Requested for PCB EPA Method 8082	Results
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Sample ID Number	Description of Sample	Sample Location	
BFT-6-A	12" SPECKLED TAN FLOOR TILE + MASTIC	BASEMENT	X
BFT-6-B	↓	↓	
PFT-1-A	12" WHITE FLOOR TILE w/ WHITE LINES + MASTIC	↓	
PFT-1-B	↓	↓	
BFT-4-A	9" BLACK FLOOR TILE + MASTIC	BASEMENT CLOSET	
BFT-4-B	↓	↓	
BFT-2-A	L1 9" FLOOR TILE BEIGE + MASTIC	BASEMENT	
BFT-2-B	L2 OFF-WHITE FLOOR TILE + MASTIC	↓	
BFT-2-B	L1 BEIGE FLOOR TILE + MASTIC	↓	
BFT-2-B	L2 OFF-WHITE FLOOR TILE + MASTIC	↓	
CPP-4-A	CEILING PANEL 2X2 TEXTURE	BASEMENT RESTROOM	
CPP-4-B	↓	1ST FLOOR-CHASE	
BFT-5-A	9" BROWN FLOOR TILE + MASTIC	BASEMENT	
BFT-5-B	↓	↓	
BFT-10-A	12" OFF-WHITE FLOOR TILE w/ TAN LINES + MASTIC	↓	

Comments: Email Results: vpatel@langan.com, pmunirathinam@langan.com, bfeury@Langan.com, rvilorio@langan.com

Requested TAT: 24hrs 48hrs 72hrs 5 days

Total No. of Samples: _____
 Laboratory Instructions: Stop analysis @ 1st positive (>1% by weight) for each homogenous sample group. Please analyze first floor tile mastic. If floor tile mastic is positive (>1%) do not analyze the associated floor tile sample.

Relinquished By: Signature: <i>Rita E Vilorio</i> Date: 12/23/2020 Time: 6pm Company: LANGAN (Fedex) Dropoff	Samples Received By: Signature: <i>Bryne</i> Date: 12/28/20 Time: 1:50 Company: American NYS	Samples Analyzed By: Signature: <i>Pradeep Par...</i> Date: 1/3/21 Time: 0555 1/13/21 15:00
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Email results to: vpatel@langan.com, pmunirathinam@langan.com, bfeury@Langan.com, rvilorio@langan.com

LANGAN

21 Penn Plaza, 360 West 31st St., 8th Floor, New York, NY 10001
 Phone: 212-479-5400 Fax: 212-479-5444

220123028

BULK SAMPLE CHAIN OF CUSTODY RECORD / ANALYSIS REQUEST

Project Name: 25-01 Queens Plaza North Address: 25-01 Queens Plaza North, Queens, NY 11101	Langan Job No.: 170652801 Project Manager: Brian Feury Phone No: 973-560-4857 Sampled By: Parthiban Munirathinam & Rita E Vilorio License #: NYC -128650, NYS 11-21477 / NYS 17-35920 Sampling Date: December 21, 22, 23, 2020	Analysis Requested for Asbestos: PLM PLM-NOB TEM	Analysis Requested for PCB: EPA Method 8082	Results
---	---	--	---	----------------

Sample ID Number	Description of Sample	Sample Location
BFT-10-B	12" OFF-WHITE FLOORTILE W/TAN LINES + MASTIC	BASEMENT
BFT-3-A	GREEN FLOORTILE UNDER BFT-1 + MASTIC	
BFT-3-B		
PI-1-A	ELEVATOR MECHANICAL ROOM PIPE INSULATION	
-1-B		
-1-C		
BCP-1	CEILING PLASTER	
-2		
-3		
CCG-1-A	CARPET GIVE	
CCG-1-B		
BFT-1-A	12" FLOORTILE (WHITE W/BLEU) L1 + MASTIC	BASEMENT
-1-A	L2 TAN FLOOR TILE UNDER BFT-1 + MASTIC	
-1-B	L1	
-1-B	L2	

Comments: Email Results: vpatel@langan.com, pmunirathinam@langan.com, bfeury@Langan.com, rvilorio@langan.com

Total No. of Samples: _____ Requested TAT: 24hrs 48hrs 72hrs 5 days

Laboratory Instructions: Stop analysis @ 1st positive (>1% by weight) for each homogenous sample group. Please analyze first floor tile mastic. If floor tile mastic is positive (>1%) do not analyze the associated floor tile sample.

Relinquished By: Signature: Rita E Vilorio Date: 12/23/20 Time: 6 PM Company: Langan FedEx Dropoff	Samples Received By: Signature: [Signature] Date: 12/28/20 Time: 1450 Company: Amerisci ny	Samples Analyzed By: Signature: [Signature] Date: 1/3/21 Time: 1540
---	--	--

Email results to: vpatel@langan.com, pmunirathinam@langan.com, bfeury@Langan.com, rvilorio@langan.com

LANGAN

220123028

21 Penn Plaza, 360 West 31st St., 8th Floor, New York, NY 10001
 Phone: 212-479-5400 Fax: 212-479-5444

BULK SAMPLE CHAIN OF CUSTODY RECORD / ANALYSIS REQUEST

Project Name: 25-01 Queens Plaza North

Langan Job No.: 170652801

Analysis Requested for Asbestos

Analysis Requested for PCB

Address: 25-01 Queens Plaza North, Queens, NY 11101

Project Manager: Brian Feury

Phone No.: 973-560-4857

Sampled By: Parthiban Munirathinam & Rita E Vilorio

License #: NYC -128650, NYS 11-21477 / NYS 17-35920

Sampling Date: December 21,22,23, 2020

PLM PLM-NOB TEM

EPA Method 8082

Results

Sample ID Number	Description of Sample	Sample Location
BPM-1-A	BEAM PATCH MATERIAL	BASEMENT
-1-B	↓	↓
-1-C	↓	↓
CFT-2A	12" FLOOR TILE (WHITE, RED, BLUE LINES) + MASTIC CHASE	BASEMENT
CFT-2-B	↓	↓
BBCP-1	BOILER ROOM PLASTER CEILING	BASEMENT
-2	↓	↓
-3	↓	↓
-4	↓	↓
-5	↓	↓
CFT-1-A	12" TAN FLOOR TILE + MASTIC	1ST FLOOR
CFT-1-B	↓	BASEMENT
MDA-1-A	METAL DOOR INSULATION	1ST FLOOR-CHASE
MDA-1-B	↓	↓
BG-1-A	BOILER GASKET	BASEMENT BOILER ROOM

Comments: Email Results: vpatel@langan.com, pmunirathinam@langan.com, bfeury@Langan.com, rvilorio@langan.com

Requested TAT: 24hrs 48hrs 72hrs 5 days

Total No. of Samples: Laboratory Instructions: Stop analysis @ 1st positive (>1% by weight) for each homogenous sample group. Please analyze first floor tile mastic. If floor tile mastic is positive (>1%) do not analyze the associated floor tile sample.

Relinquished By: Rita E Vilorio
 Signature: [Signature]
 Date: 12/23/20
 Time: 6:00 PM
 Company: Langan
 Fedex Dropoff

Samples Received By: [Signature]
 Signature: [Signature]
 Date: 12/28/20
 Time: 1450
 Company: Amerisci ny

Samples Analyzed By: [Signature]
 Signature: [Signature]
 Date: 1/3/21
 Time: 0555
 Company: [Signature] 1/3/21 1500

Email results to: vpatel@langan.com, pmunirathinam@langan.com, bfeury@Langan.com, rvilorio@langan.com

LANGAN

220123028

21 Penn Plaza, 360 West 31st St., 8th Floor, New York, NY 10001
Phone: 212-479-5400 Fax: 212-479-5444

BULK SAMPLE CHAIN OF CUSTODY RECORD / ANALYSIS REQUEST

7

Project Name: 25-01 Queens Plaza North

Langan Job No.: 170652801

Analysis Requested for Asbestos

Analysis Requested for PCB

Address: 25-01 Queens Plaza North, Queens, NY 11101

Project Manager: Brian Feury

Phone No: 973-560-4857

Sampled By: Parthiban Munirathinam & Rita E Vilorio

License #: NYC -128650, NYS 11-21477 / NYS 17-35920

Sampling Date: December 21, 22, 23, 2020

PLM PLM-NOB TEM

EPA Method 8082

Results

Sample ID Number	Description of Sample	Sample Location	Analysis Requested for Asbestos	Analysis Requested for PCB	Results
BG-1-B	BOILER GASKET	BOILER ROOM	X		
CP-1	CEILING PLASTER	BASEMENT			
- 2		BASEMENT - CHASE			
- 3					
- 4					
- 5					
- 6					
- 7					
BBI-1-A	BOILER END MATERIAL	CHASE BASEMENT			
BBI-1-B					
BBI-1-C					
MM-1-A	MASONARY MORTAR	EXTERIOR			
MM-1-B					
CFC-1-A	COUNTER FLASHING CAULK	ROOF			
CFC-1-B					

Comments: Email Results: vpatel@langan.com, pmunirathinam@langan.com, bfeury@Langan.com, rvilorio@langan.com

Total No. of Samples:

Requested TAT:

24hrs 48hrs 72hrs 5 days

Laboratory Instructions: Stop analysis @ 1st positive (>1% by weight) for each homogenous sample group. Please analyze first floor tile mastic. If floor tile mastic is positive (>1%) do not analyze the associated floor tile sample.

Relinquished By: Rita E Vilorio
Signature: [Signature]
Date: 12-23-20
Time: 6 PM
Company: LANGAN
Fedex Dropoff

Samples Received By: [Signature]
Signature: [Signature]
Date: 12/28/20
Time: 4:50
Company: America, NY

Samples Analyzed By: [Signature]
Signature: [Signature]
Date: 1/2/21
Time: 15:00

Email results to: vpatel@langan.com, pmunirathinam@langan.com, bfeury@Langan.com, rvilorio@langan.com

LANGAN

220123028

21 Penn Plaza, 360 West 31st St., 8th Floor, New York, NY 10001
 Phone: 212-479-5400 Fax: 212-479-5444

BULK SAMPLE CHAIN OF CUSTODY RECORD / ANALYSIS REQUEST

8

Project Name: 25-01 Queens Plaza North

Langan Job No.: 170652801

Analysis Requested for Asbestos

Analysis Requested for PCB

Address: 25-01 Queens Plaza North, Queens, NY 11101

Project Manager: Brian Feury

Phone No: 973-560-4857

Sampled By: Parthiban Munirathinam & Rita E Vilorio

License #: NYC -128650, NYS 11-21477 / NYS 17-35920

Sampling Date: December 21, 22, 23, 2020

PLM PLM-NOB TEM

EPA Method 8082

Results

Sample ID Number	Description of Sample	Sample Location
EDC-2-A	DOOR CAULK	BULK HEAD
EDC-2-B		
REDC-1-A	REMANANT DOOR CAULK	EXTERIOR
REDC-1-B		
PMA-1-A	PARAPET WALL PLASTER MASTIC (BEHIND WALL)	ROOF
PMA-1-B		
DVC-1-A	DUCT VIBRATION CLOTH	Roof
DVC-1-B		
CSC-1-A	COPING STONE CAULK	Roof
CSC-1-B		
CMA-1-A	COPING STONE MASTIC	
CMA-1-B		
PWP-1-A	PARAPET WALL PLASTER	
PWP-1-B		
PWP-1-C		

Comments: Email Results: vpatel@langan.com, pmunirathinam@langan.com, bfeury@Langan.com, rvilorio@langan.com

Total No. of Samples:

Requested TAT:

24hrs 48hrs 72hrs 5 days

Laboratory Instructions: Stop analysis @ 1st positive (>1% by weight) for each homogenous sample group. Please analyze first floor tile mastic. If floor tile mastic is positive (>1%) do not analyze the associated floor tile sample.

Relinquished By: Rita E Vilorio
 Signature: *R. Vilorio*
 Date: 12/23/20
 Time: 6:20 PM
 Company: LANGAN
 (Fedex) Dropoff

Samples Received By: *B. Feury*
 Signature: *B. Feury*
 Date: 12/28/20
 Time: 12:50
 Company: Amerisci ny

Samples Analyzed By: *H. Pappalardo*
 Signature: *H. Pappalardo*
 Date: 1/4/21
 Time: 15:10

Email results to: vpatel@langan.com, pmunirathinam@langan.com, bfeury@Langan.com, rvilorio@langan.com

LANGAN

220 123028

21 Penn Plaza, 360 West 31st St., 8th Floor, New York, NY 10001
 Phone: 212-479-5400 Fax: 212-479-5444

BULK SAMPLE
CHAIN OF CUSTODY RECORD / ANALYSIS REQUEST

9

Project Name: 25-01 Queens Plaza North

Langan Job No.: 170652801

Analysis Requested for Asbestos

Analysis Requested for PCB

Address: 25-01 Queens Plaza North, Queens, NY 11101

Project Manager: Brian Feury

Phone No: 973-560-4857

Sampled By: Parthiban Munirathinam & Rita E Vilorio

License #: NYC -128650, NYS 11-21477 / NYS 17-35920

Sampling Date: December 21, 22, 23, 2020

PLM PLM-NOB TEM

EPA Method 8082

Results

Sample ID Number	Description of Sample	Sample Location
BDWC-1-A ↓ -1-B ↓ -2-A ↓ -2-B ↓ -3-A ↓ -3-B	DISPLAY WINDOW CAULK	EXTERIOR ↓ CORNER NEAR CRESCENT & QUEENS ST ↓ EXTERIOR ↓ EXTERIOR
BEJC-1-A ↓ -1-B	BASE EXTERIOR JOINT CAULK	EXTERIOR ↓ NEAR 41-36 DOOR
EDC-1-A ↓ -1-B	EXTERIOR DOOR CAULK	EXTERIOR ↓ BASEMENT STAIRWELL
ENC-1-A ↓ -1-B	EXTERIOR WINDOW CAULK	EXTERIOR
TWP-1 ↓ -2 ↓ -3	TEXTURE WALL PLASTER NEAR STAIRWELL BY 41-36	STAIRWELL

Comments: Email Results: vpatel@langan.com, pmunirathinam@langan.com, bfeury@Langan.com, rvilorio@langan.com

Requested TAT:

24hrs	48hrs	72hrs	<input checked="" type="checkbox"/> 5 days
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Total No. of Samples:

Laboratory Instructions: Stop analysis @ 1st positive (>1% by weight) for each homogenous sample group. Please analyze first floor tile mastic. If floor tile mastic is positive (>1%) do not analyze the associated floor tile sample.

Relinquished By: Rita E Vilorio
 Signature: *Rita E Vilorio*
 Date: 12/23/20
 Time: 6:00 PM
 Company: LANGAN
 FedEx Dropoff

Samples Received By: Brian Feury
 Signature: *Brian Feury*
 Date: 12/28/20
 Time: 1:50
 Company: AMEASC, NY

Samples Analyzed By: *William J. ...*
 Signature: *William J. ...*
 Date: 1/12
 Time: 15:10

Email results to: vpatel@langan.com, pmunirathinam@langan.com, bfeury@Langan.com, rvilorio@langan.com

LANGAN

21 Penn Plaza, 360 West 31st St., 8th Floor, New York, NY 10001
 Phone: 212-479-5400 Fax: 212-479-5444

220123028

10

BULK SAMPLE CHAIN OF CUSTODY RECORD / ANALYSIS REQUEST

Project Name: 25-01 Queens Plaza North

Address: 25-01 Queens Plaza North, Queens, NY 11101

Langan Job No.: 170652801

Project Manager: Brian Feury

Phone No: 973-560-4857

Sampled By: Parthiban Munirathinam & Rita E Vilorio

License #: NYC -128650, NYS 11-21477 / NYS 17-35920

Sampling Date: December 21, 22, 23, 2020

Analysis Requested for Asbestos

Analysis Requested for PCB

PLM PLM-NOB TEM

EPA Method 8082

Results

Sample ID Number	Description of Sample	Sample Location	Analysis Requested for Asbestos	Analysis Requested for PCB	Results
CTM-1-A	COUNTERTOP MATERIAL	2ND FLOOR	X		
↓ -1-B		↓			
CTGL-1-A	CERAMIC TILE GIVE	↓			
↓ 1-B		↓			
↓ -2-A		↓			
↓ -2-B		↓			
WP-1	STAIRCASE PLASTER - WALL PLASTER	BULK HEAD			
↓ -2	WALL PLASTER	2ND FLOOR			
↓ -3		↓			
↓ -4		↓			
↓ -5		↓			
↓ -6		↓			
↓ -7		↓			
VWC-1-A	WALL COVER	2ND FL HALL			
VWC-1-B		STAIRWELL-ROOF			

Comments: Email Results: vpatel@langan.com, pmunirathinam@langan.com, bfeury@Langan.com, rvilorio@langan.com

Requested TAT: 24hrs 48hrs 72hrs 5 days

Total No. of Samples: _____
 Laboratory Instructions: Stop analysis @ 1st positive (>1% by weight) for each homogenous sample group. Please analyze first floor tile mastic. If floor tile mastic is positive (>1%) do not analyze the associated floor tile sample.

Relinquished By: Rita E Vilorio
 Signature: *R. Vilorio*
 Date: 12-23-20
 Time: 6 PM
 Company: Langan
 (Fedex) Dropoff

Samples Received By: J. Byrne
 Signature: *J. Byrne*
 Date: 12/28/20
 Time: 1450
 Company: Amerisci ny

Samples Analyzed By: *[Signature]*
 Signature: *[Signature]*
 Date: 1/5/21
 Time: 15:10

Email results to: vpatel@langan.com, pmunirathinam@langan.com, bfeury@Langan.com, rvilorio@langan.com

LANGAN

21 Penn Plaza, 360 West 31st St., 8th Floor, New York, NY 10001
 Phone: 212-479-5400 Fax: 212-479-5444

220123028

BULK SAMPLE CHAIN OF CUSTODY RECORD / ANALYSIS REQUEST

Project Name: 25-01 Queens Plaza North

Langan Job No.: 170652801

Analysis Requested for Asbestos

Analysis Requested for PCB

Address: 25-01 Queens Plaza North, Queens, NY 11101

Project Manager: Brian Feury

Phone No: 973-560-4857

Sampled By: Parthiban Munirathinam & Rita E Vilorio

License #: NYC -128650, NYS 11-21477 / NYS 17-35920

Sampling Date: December 21, 22, 23, 2020

PLM PLM-NOB TEM

EPA Method 8082

Results

Sample ID Number	Description of Sample	Sample Location	Analysis Requested for Asbestos	Analysis Requested for PCB	Results
SP-1	SOFFIT PLASTER	2ND FLOOR	X		
-2					
-3					
-4					
-5					
-6					
-7					
WG-1-A	WINDOW GLAZING	2ND FLOOR			
-1-B					
RMA-1-A	REMNANT MASTIC	2ND FLOOR			
-1-B					
BBG-1-A	BASEBOARD GIVE				
-1-B					
CG-1-A	CARPET GIVE				
-1-B					

Comments: Email Results: vpatel@langan.com, pmunirathinam@langan.com, bfeury@Langan.com, rvilorio@langan.com

Total No. of Samples:

Requested TAT:

24hrs	48hrs	72hrs	5 days
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Laboratory Instructions: Stop analysis @ 1st positive (>1% by weight) for each homogenous sample group. Please analyze first floor tile mastic. If floor tile mastic is positive (>1%) do not analyze the associated floor tile sample.

Relinquished By:
 Signature: *Rita E Vilorio*
 Date: 12-23-20
 Time: 6 pm
 Company: LANGAN
 (Fedex) Dropoff

Samples Received By:
 Signature: *J. Byrne*
 Date: 12/28/20
 Time: 1:50 PM
 Company: Ameriscan ny

Samples Analyzed By:
 Signature: *[Signature]*
 Date: 12/21
 Time: 15:10

Email results to: vpatel@langan.com, pmunirathinam@langan.com, bfeury@Langan.com, rvilorio@langan.com

LANGAN

21 Penn Plaza, 360 West 31st St., 8th Floor, New York, NY 10001
 Phone: 212-479-5400 Fax: 212-479-5444

220 123028

BULK SAMPLE
CHAIN OF CUSTODY RECORD / ANALYSIS REQUEST

12

Project Name: 25-01 Queens Plaza North

Address: 25-01 Queens Plaza North, Queens, NY 11101

Langan Job No.: 170652801

Project Manager: Brian Feury

Phone No: 973-560-4857

Sampled By: Parthiban Munirathinam & Rita E Vilorio

License #: NYC-128650, NYS 11-21477 / NYS 17-35920

Sampling Date: December 21, 22, 23, 2020

Analysis Requested for Asbestos

Analysis Requested for PCB

PLM PLM-NOB TEM

EPA Method 8082

Results

Sample ID Number	Description of Sample	Sample Location	PLM	PLM-NOB	TEM	EPA Method 8082	Results
MGL-1-A	MIRROR GLUE	2ND FLOOR	X				
MGL-1-B	↓	↓	X				
TZ-1-A	TE RAZZO FLOOR	2ND FLOOR HALL	X				
TZ-1-B	↓	↓	X				
WPR-1-A	WALL PAPER	2ND FLOOR	X				
↓ -1-B	↓	↓	X				
CPP-1-A	CEILING PANEL 2x4 (6" SQUARE)	↓	X				
-1-B	↓	↓	X				
-2-A	CEILING PANEL 2x4 (3" SQUARE)	↓	X				
-2-B	↓	↓	X				
-3-A	CEILING PANEL W/PIN HOLES & GROOVES	↓	X				
-3-B	↓	↓	X				
SR-1-A	SHEET ROCK "BOARD"	2ND FL	X				
↓ -1-B	↓	↓	X				
↓ -1-C	↓	CHASE BASEMENT	X				

Comments: Email Results: vpatel@langan.com, pmunirathinam@langan.com, bfeury@Langan.com, rvilorio@langan.com

Total No. of Samples:

Requested TAT:

24hrs 48hrs 72hrs 5 days

Laboratory Instructions: Stop analysis @ 1st positive (>1% by weight) for each homogenous sample group. Please analyze first floor tile mastic. If floor tile mastic is positive (>1%) do not analyze the associated floor tile sample.

Relinquished By: Rita E Vilorio
 Signature: *R. Vilorio*
 Date: 12-23-20
 Time: 6 PM
 Company: LANGAN
 (Fedex Dropoff)

Samples Received By: *B. Feury*
 Signature: *B. Feury*
 Date: 12/28/20
 Time: 1:45 PM
 Company: Amerisci NY

Samples Analyzed By: *[Signature]*
 Signature: *[Signature]*
 Date: 1/12/21
 Time: 15:10

Email results to: vpatel@langan.com, pmunirathinam@langan.com, bfeury@Langan.com, rvilorio@langan.com

LANGAN

21 Penn Plaza, 360 West 31st St., 8th Floor, New York, NY 10001
 Phone: 212-479-5400 Fax: 212-479-5444

220123028

BULK SAMPLE CHAIN OF CUSTODY RECORD / ANALYSIS REQUEST

13

Project Name: 25-01 Queens Plaza North

Address: 25-01 Queens Plaza North, Queens, NY 11101

Langan Job No.: 170652801

Project Manager: Brian Feury

Phone No: 973-560-4857

Sampled By: Parthiban Munirathinam & Rita E Vilorio

License #: NYC-128650, NYS 11-21477 / NYS 17-35920

Sampling Date: December 21, 22, 23, 2020

Analysis Requested for Asbestos

Analysis Requested for PCB

PLM PLM-NOB TEM

EPA Method 8082

Results

Sample ID Number	Description of Sample	Sample Location
JC-1-A	JOINT COMPOUND	2ND floor
-1-B		
-1-C		
FT-1-A	TAN FLOOR TILE W/MASTIC	CHASE BASEMENT
FT-1-B		2ND FLOOR
-2-A	12 X 12 OFF-WHITE FLOOR TILE UNDER CARPET + MASTIC	
-2-B		
-3-A	9 X 9 TAN FLOOR TILE UNDER FT-2 + MASTIC	
-3-B		
-4-A	9 X 9 BLACK FLOOR TILE UNDER FT-3 + MASTIC	
-4-B		
-5-A	BROWN FLOOR TILE UNDER CARPET + MASTIC	2ND FLOOR
-5-B		
-6-A	YELLOW FLOOR TILE UNDER CARPET + MASTIC	
-6-B		

Comments: Email Results: vpatel@langan.com, pmunirathinam@langan.com, bfeury@Langan.com, rvilorio@langan.com

Total No. of Samples:

Requested TAT:

24hrs	48hrs	72hrs	5 days <input checked="" type="checkbox"/>
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Laboratory Instructions: Stop analysis @ 1st positive (>1% by weight) for each homogenous sample group. Please analyze first floor tile mastic. If floor tile mastic is positive (>1%) do not analyze the associated floor tile sample.

Relinquished By: Signature: Rita E Vilorio Date: 12-23-20 Time: 6 PM Company: LANGAN Fedex Dropoff	Samples Received By: Signature: J Byrne Date: 12/28/20 Time: 1450 Company: AMERISC, NY	Samples Analyzed By: Signature: [Signature] Date: 1/5/21 Time: 15:10
---	--	---

Email results to: vpatel@langan.com, pmunirathinam@langan.com, bfeury@Langan.com, rvilorio@langan.com

220123028

148 of 14

LANGAN

21 Penn Plaza, 360 West 31st St., 8th Floor, New York, NY 10001
Phone: 212-479-5400 Fax: 212-479-5444

BULK SAMPLE CHAIN OF CUSTODY RECORD / ANALYSIS REQUEST

Project Name: 25-01 Queens Plaza North

Langan Job No.: 170652801

Analysis Requested for Asbestos

Analysis Requested for PCB

Address: 25-01 Queens Plaza North, Queens, NY 11101

Project Manager: Brian Feury

Phone No: 973-560-4857

Sampled By: Parthiban Munirathinam & Rita E Vilorio

License #: NYC-128650, NYS 11-21477 / NYS 17-35920

Sampling Date: December 21, 22, 23, 2020

PLM PLM-NOB TEM

EPA Method 8082

Results

Sample ID Number	Description of Sample	Sample Location	Analysis Requested for Asbestos	Analysis Requested for PCB	Results
FT-7-A	WHITE FLOOR TILE UNDER CARPET	2ND FLOOR	X		
FT-7-B	↓	↓			
EWC-2-A	EXTERIOR WINDOW CAULK	EXTERIOR			
EWC-2-B	↓	↓			
IWC-1-A	INTERIOR WINDOW CAULK	2ND FLOOR			
IWC-1-B	↓	↓			

Comments: Email Results: vpatel@langan.com, pmunirathinam@langan.com, bfeury@Langan.com, rvilorio@langan.com

Requested TAT:

24hrs	48hrs	72hrs	5 days <input checked="" type="checkbox"/>
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Total No. of Samples:

Laboratory Instructions: Stop analysis @ 1st positive (>1% by weight) for each homogenous sample group. Please analyze first floor tile mastic. If floor tile mastic is positive (>1%) do not analyze the associated floor tile sample.

Relinquished By: Rita E Vilorio *[Signature]*
 Signature: *[Signature]*
 Date: 12-23-20
 Time: 6 PM
 Company: LANGAN
 Fedex Dropoff

Samples Received By: *[Signature]*
 Signature: *[Signature]*
 Date: 12/28/20
 Time: 1450
 Company: AMERISCI NY

Samples Analyzed By: *[Signature]*
 Signature: *[Signature]*
 Date: 1/2/20
 Time: 1510

Email results to: vpatel@langan.com, pmunirathinam@langan.com, bfeury@Langan.com, rvilorio@langan.com

LANGAN

300 Kimball Drive
 Parsippany, NJ 07054
 Phone: 973-560-4900
 Fax: 973-560-4901

220123028

CHAIN OF CUSTODY RECORD / ANALYSIS REQUEST

Project Name: Grubb Properties				Analysis Requested for Asbestos			Analysis Requested for Lead		Analysis Requested for PCB	Results			
Address: 25-01 Queens Plaza N Long Island City, Queens, NY 11101		Auth. By: Vijay Patel	170652801	Phone No: 973.560.4983	12-21-2020	PLM	PLM-NOB	TEM	AAS		TCLP	EPA Method 8082	
Langan Job No.: 170652801		Sampling Date: 12-21-2020	Sampled By/License #: RITA VILORIO 17-35920	PARTHIBAN MUNIRATHANAM NYC-128656									
Sample #	Sample ID	Description of Sample		Sample Location									
-	BWP-1	WALL PLASTER		BASEMENT		X							
-	-2	↓		↓		X							
-	-3			BASEMENT HALLWAY		X							
-	-4			BASEMENT STAIRWELL		X							
-	-5			BASEMENT CLOSET		X							
-	-6			MECHANICAL RM BASEMENT		X							
-	-7			ENTRANCE 41-41 (1ST F) VESTIBULE HALLWAY BY VEST		X							
-	IDC-1-A			INTERIOR DOOR CAULK		4141 VESTIBULE		X					
-	IDC-1-B	↓		↓		X							
-	WGD-1-A	WALL GIVE DAUB ASS. W/ WALL PANEL		BASEMENT		X							
Total No. of Samples: 0				Turnaround Request:				RUSH	12 hours	24 hours	48 hours	72 hours	5 days
											5	X	
Laboratory Instructions:		Stop analysis @ 1st positive (>1% by weight) for each homogenous sample group. Please e-mail results to spatel@langan.com and vpatel@langan.com. Please analyze all plaster samples. Do not stop analysis @ 1st positive (>1% by weight).											
Relinquished By: RITA VILORIO		Date: 12-23-20		Time: 5 PM		Received by: J. Byrne		Date: 12/28/20		Time: 1450			
Company: LANGAN		Company: Amerisci ny											

LANGAN

300 Kimball Drive
 Parsippany, NJ 07054
 Phone: 973-560-4900
 Fax: 973-560-4901

CHAIN OF CUSTODY RECORD / ANALYSIS REQUEST

220123028

Project Name: Grubb Properties				Analysis Requested for Asbestos			Analysis Requested for Lead		Analysis Requested for PCB	Results
Address: 25-01 Queens Plaza N Long Island City, Queens, NY 11101		Auth. By: Vijay Patel		PLM	PLM-NOB	TEM	AAS	TCLP	EPA Method 8082	
Langen Job No.: 170852801		Phone No: 973.560.4983								
Sampled By/License #: 0 RITA VIORIO NYS-17-35920 PARTHIBAN MUNIRATHINAM NYC-128650		Sampling Date: 12-21-2020								
Sample #	Sample ID	Description of Sample	Sample Location							
11	WGD-1-B	WALL GLUE DAUB ASS. W/ WALL PANEL ABOVE CPP-5	BASMENT	X						
-	CT-1-A	1" x 1" CEILING TILE W/ GLUE DAUB	BASMENT	X						
-	CT-1-B	↓	↓	X						
-	CTBM-1-A	CERAMIC TILE BASE MORTAR	2ND FLOOR	X						
-	CTBM-1-B	↓	CHASE - 1st floor	X						
-	BFT-11-A	1/2" MASTIC WHITE FLOOR TILE W/ TAN LINES	BASMENT	X						
-	BFT-11-B	↓	↓	X						
-	BFT-9-A	12" WHITE FLOOR TILE W/ BLUE & RED & YELLOW SPOTS (MASTIC)	BASMENT	X						
-	BFT-9-B	↓	↓	X						
-	BFT-7-A	1/2" MASTIC 12" GRAY FLOOR TILE SPECKLED	↓	X						
Total No. of Samples: 0				Turnaround Request:						
				RUSH	12 hours	24 hours	48 hours	72 hours	5 days	
									X	
Laboratory Instructions:		Stop analysis @ 1st positive (>1% by weight) for each homogenous sample group. Please e-mail results to spatel@langan.com and vpatel@langan.com. Please analyze all plaster samples. Do not stop analysis @ 1st positive (>1% by weight).								
Relinquished By:	Date:	Time:	Received by:	Date:	Time:					
RITA VIORIO	0	FEDEX	J. Byrne	12/28/20	1450					
Company: LANGAN	12-23-20	6 PM	Company:	Americo, NY						

LANGAN

300 Kimball Drive
 Parsippany, NJ 07054
 Phone: 973-560-4900
 Fax: 973-560-4901

CHAIN OF CUSTODY RECORD / ANALYSIS REQUEST

220123028

Project Name: Grubb Properties				Analysis Requested for Asbestos			Analysis Requested for Lead		Analysis Requested for PCB	Results
Address: 25-01 Queens Plaza N Long Island City, Queens, NY 11101		Auth. By: Vijay Patel	Phone No: 973.560.4983	PLM	PLM-NOB	TEM	AAS	TCLP	EPA Method 8082	
Langan Job No.: 170852801		Sampling Date: 12-21-2020								
Sampled By/License #: 0 RITA VIORIO NYS 17-35920 PARTHIBAN MUNITHTHINAM NYC-128650										
Sample #	Sample ID	Description of Sample	Sample Location							
-	BFT-7-B	L1. 12" GRAY FLOOR TILE SPECKLED MASTIC	BASEMENT	X						
-	CTGR-1-A	CERAMIC TILE GROUT	2ND FLOOR	X						
-	CTGR-1-B	↓	CHASE - 1ST FLOOR	X						
-	TCP-1	TEXTURE CEILING-PLASTER	BASEMENT	X						
-	↓ - 2	↓	↓	X						
-	↓ - 3	↓	↓	X						
-	BFT-8-A	L2. WHITE MASTIC UNDER BFT 6 & BFT 7	↓	X						
-	BFT-8-B	↓	↓	X						
-	CPP-5-A	2x4 CEILING TILE W/SMALL GROOVES & PIN	↓	X						
-	CPP-5-B	↓	↓	X						
Total No. of Samples: 0				Turnaround Request:						
				RUSH	12 hours	24 hours	48 hours	72 hours	5 days	
								<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	
Laboratory Instructions:		Stop analysis @ 1st positive (>1% by weight) for each homogenous sample group. Please e-mail results to spatel@langan.com and vpatel@langan.com. Please analyze all plaster samples. Do not stop analysis @ 1st positive (>1% by weight).								
Relinquished By: RITA VIORIO		Date: 12-28-20	Time: 5 PM	Received by: J. Byrne		Date: 12/28/20		Time: 1450		
Company: LANGAN				Company: Amerisic ny						

ATTACHMENT B

**PCB LABORATORY ANALYTICAL REPORT AND CHAIN
OF CUSTODY**



Tuesday, January 12, 2021

Attn: Mr. Vijay Patel
Langan Engineering
21 Penn Plaza, 360 West 31st St., 8th Fl
New York, NY 10001

Project ID: 25-01 QUEENS PLAZA NORTH 170652801
SDG ID: GCH41288
Sample ID#s: CH41288 - CH41292, CH42099 - CH42103

This laboratory is in compliance with the NELAC requirements of procedures used except where indicated.

This report contains results for the parameters tested, under the sampling conditions described on the Chain Of Custody, as received by the laboratory. This report is incomplete unless all pages indicated in the pagination at the bottom of the page are included.

All soils, solids and sludges are reported on a dry weight basis unless otherwise noted in the sample comments.

A scanned version of the COC form accompanies the analytical report and is an exact duplicate of the original.

If you are the client above and have any questions concerning this testing, please do not hesitate to contact Phoenix Client Services at ext.200. The contents of this report cannot be discussed with anyone other than the client listed above without their written consent.

Sincerely yours,

A handwritten signature in black ink that reads "Phyllis Shiller". The signature is written in a cursive style.

Phyllis Shiller

Laboratory Director

NELAC - #NY11301
CT Lab Registration #PH-0618
MA Lab Registration #M-CT007
ME Lab Registration #CT-007
NH Lab Registration #213693-A,B

NJ Lab Registration #CT-003
NY Lab Registration #11301
PA Lab Registration #68-03530
RI Lab Registration #63
UT Lab Registration #CT00007
VT Lab Registration #VT11301



Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823



Sample Id Cross Reference

January 12, 2021

SDG I.D.: GCH41288

Project ID: 25-01 QUEENS PLAZA NORTH 170652801

Client Id	Lab Id	Matrix
IDC-1	CH41288	CAULK
DWC-1	CH41289	CAULK
DWC-2	CH41290	CAULK
DWC-3	CH41291	CAULK
BEJC-1	CH41292	CAULK
EDC-1	CH42099	CAULK
EWC-1	CH42100	CAULK
CFC-1	CH42101	CAULK
EWC-2	CH42102	CAULK
IWC-1	CH42103	CAULK



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Analysis Report

January 12, 2021

FOR: Attn: Mr. Vijay Patel
 Langan Engineering
 21 Penn Plaza, 360 West 31st St., 8th Fl
 New York, NY 10001

Sample Information

Matrix: CAULK
 Location Code: LANGANNY
 Rush Request: Standard
 P.O.#: 170652801

Custody Information

Collected by: PM/RV
 Received by: LB
 Analyzed by: see "By" below

Date

12/23/20

Time

11:22

Laboratory Data

SDG ID: GCH41288
 Phoenix ID: CH41288

Project ID: 25-01 QUEENS PLAZA NORTH 170652801
 Client ID: IDC-1

Parameter	Result	RL/ PQL	Units	Dilution	Date/Time	By	Reference
Caulk Extraction for PCB	Completed				01/06/21	B/KL/CAJ	SW3540C

Polychlorinated Biphenyls

PCB-1016	ND	780	ug/Kg	5	01/07/21	SC	SW8082A
PCB-1221	ND	780	ug/Kg	5	01/07/21	SC	SW8082A
PCB-1232	ND	780	ug/Kg	5	01/07/21	SC	SW8082A
PCB-1242	ND	780	ug/Kg	5	01/07/21	SC	SW8082A
PCB-1248	ND	780	ug/Kg	5	01/07/21	SC	SW8082A
PCB-1254	ND	780	ug/Kg	5	01/07/21	SC	SW8082A
PCB-1260	ND	780	ug/Kg	5	01/07/21	SC	SW8082A
PCB-1262	ND	780	ug/Kg	5	01/07/21	SC	SW8082A
PCB-1268	ND	780	ug/Kg	5	01/07/21	SC	SW8082A
Total PCBs	ND	780	ug/Kg	5	01/07/21	SC	SW8082A

QA/QC Surrogates

% DCBP	69		%	5	01/07/21	SC	30 - 150 %
% DCBP (Confirmation)	61		%	5	01/07/21	SC	30 - 150 %
% TCMX	63		%	5	01/07/21	SC	30 - 150 %
% TCMX (Confirmation)	62		%	5	01/07/21	SC	30 - 150 %

Client ID: IDC-1

Parameter	Result	RL/ PQL	Units	Dilution	Date/Time	By	Reference
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1 = This parameter is not certified by the primary accrediting authority (NY NELAC) for this matrix. NY NELAC does not offer certification for all parameters at this time.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected at RL/PQL
BRL=Below Reporting Level L=Biased Low

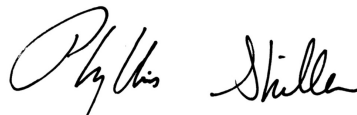
QA/QC Surrogates: Surrogates are compounds (preceeded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

Comments:

Results are reported on an ``as received`` basis, and are not corrected for dry weight.

All soils, solids and sludges are reported on a dry weight basis unless otherwise noted in the sample comments.

If you are the client above and have any questions concerning this testing, please do not hesitate to contact Phoenix Client Services at ext.200. The contents of this report cannot be discussed with anyone other than the client listed above without their written consent.



Phyllis Shiller, Laboratory Director

January 12, 2021

Reviewed and Released by: Rashmi Makol, Project Manager



Environmental Laboratories, Inc.
 587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
 Tel. (860) 645-1102 Fax (860) 645-0823



Analysis Report

January 12, 2021

FOR: Attn: Mr. Vijay Patel
 Langan Engineering
 21 Penn Plaza, 360 West 31st St., 8th Fl
 New York, NY 10001

Sample Information

Matrix: CAULK
 Location Code: LANGANNY
 Rush Request: Standard
 P.O.#: 170652801

Custody Information

Collected by: PM/RV
 Received by: LB
 Analyzed by: see "By" below

Date

12/23/20

Time

11:22

Laboratory Data

SDG ID: GCH41288
 Phoenix ID: CH41289

Project ID: 25-01 QUEENS PLAZA NORTH 170652801
 Client ID: DWC-1

Parameter	Result	RL/ PQL	Units	Dilution	Date/Time	By	Reference
Caulk Extraction for PCB	Completed				01/06/21	B/KL/CAJ	SW3540C

Polychlorinated Biphenyls

PCB-1016	ND	770	ug/Kg	1	01/07/21	SC	SW8082A
PCB-1221	ND	770	ug/Kg	1	01/07/21	SC	SW8082A
PCB-1232	ND	770	ug/Kg	1	01/07/21	SC	SW8082A
PCB-1242	ND	770	ug/Kg	1	01/07/21	SC	SW8082A
PCB-1248	ND	770	ug/Kg	1	01/07/21	SC	SW8082A
PCB-1254	1200	770	ug/Kg	1	01/07/21	SC	SW8082A
PCB-1260	ND	770	ug/Kg	1	01/07/21	SC	SW8082A
PCB-1262	ND	770	ug/Kg	1	01/07/21	SC	SW8082A
PCB-1268	ND	770	ug/Kg	1	01/07/21	SC	SW8082A
Total PCBs	1200	770	ug/Kg	1	01/07/21	SC	SW8082A

QA/QC Surrogates

% DCBP	59		%	1	01/07/21	SC	30 - 150 %
% DCBP (Confirmation)	58		%	1	01/07/21	SC	30 - 150 %
% TCMX	53		%	1	01/07/21	SC	30 - 150 %
% TCMX (Confirmation)	52		%	1	01/07/21	SC	30 - 150 %

Client ID: DWC-1

Parameter	Result	RL/ PQL	Units	Dilution	Date/Time	By	Reference
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RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected at RL/PQL
BRL=Below Reporting Level L=Biased Low

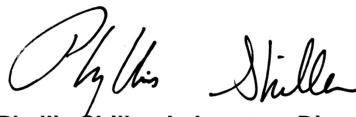
QA/QC Surrogates: Surrogates are compounds (preceded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

Comments:

Results are reported on an ``as received`` basis, and are not corrected for dry weight.

All soils, solids and sludges are reported on a dry weight basis unless otherwise noted in the sample comments.

If you are the client above and have any questions concerning this testing, please do not hesitate to contact Phoenix Client Services at ext.200. The contents of this report cannot be discussed with anyone other than the client listed above without their written consent.



Phyllis Shiller, Laboratory Director

January 12, 2021

Reviewed and Released by: Rashmi Makol, Project Manager



Environmental Laboratories, Inc.
 587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
 Tel. (860) 645-1102 Fax (860) 645-0823



Analysis Report

January 12, 2021

FOR: Attn: Mr. Vijay Patel
 Langan Engineering
 21 Penn Plaza, 360 West 31st St., 8th Fl
 New York, NY 10001

Sample Information

Matrix: CAULK
 Location Code: LANGANNY
 Rush Request: Standard
 P.O.#: 170652801

Custody Information

Collected by: PM/RV
 Received by: LB
 Analyzed by: see "By" below

Date

12/23/20

Time

11:22

Laboratory Data

SDG ID: GCH41288
 Phoenix ID: CH41290

Project ID: 25-01 QUEENS PLAZA NORTH 170652801
 Client ID: DWC-2

Parameter	Result	RL/ PQL	Units	Dilution	Date/Time	By	Reference
Caulk Extraction for PCB	Completed				01/06/21	B/KL/CAJ	SW3540C

Polychlorinated Biphenyls

PCB-1016	ND	690	ug/Kg	2	01/07/21	SC	SW8082A
PCB-1221	ND	690	ug/Kg	2	01/07/21	SC	SW8082A
PCB-1232	ND	690	ug/Kg	2	01/07/21	SC	SW8082A
PCB-1242	ND	690	ug/Kg	2	01/07/21	SC	SW8082A
PCB-1248	ND	690	ug/Kg	2	01/07/21	SC	SW8082A
PCB-1254	800	690	ug/Kg	2	01/07/21	SC	SW8082A
PCB-1260	ND	690	ug/Kg	2	01/07/21	SC	SW8082A
PCB-1262	ND	690	ug/Kg	2	01/07/21	SC	SW8082A
PCB-1268	ND	690	ug/Kg	2	01/07/21	SC	SW8082A
Total PCBs	800	690	ug/Kg	2	01/07/21	SC	SW8082A

QA/QC Surrogates

% DCBP	67		%	2	01/07/21	SC	30 - 150 %
% DCBP (Confirmation)	61		%	2	01/07/21	SC	30 - 150 %
% TCMX	67		%	2	01/07/21	SC	30 - 150 %
% TCMX (Confirmation)	63		%	2	01/07/21	SC	30 - 150 %

Parameter	Result	RL/ PQL	Units	Dilution	Date/Time	By	Reference
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1 = This parameter is not certified by the primary accrediting authority (NY NELAC) for this matrix. NY NELAC does not offer certification for all parameters at this time.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected at RL/PQL
BRL=Below Reporting Level L=Biased Low

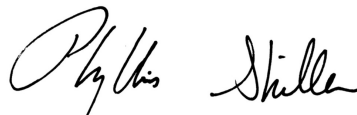
QA/QC Surrogates: Surrogates are compounds (preceeded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

Comments:

Results are reported on an ``as received`` basis, and are not corrected for dry weight.

All soils, solids and sludges are reported on a dry weight basis unless otherwise noted in the sample comments.

If you are the client above and have any questions concerning this testing, please do not hesitate to contact Phoenix Client Services at ext.200. The contents of this report cannot be discussed with anyone other than the client listed above without their written consent.



Phyllis Shiller, Laboratory Director

January 12, 2021

Reviewed and Released by: Rashmi Makol, Project Manager



Environmental Laboratories, Inc.
 587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
 Tel. (860) 645-1102 Fax (860) 645-0823



Analysis Report

January 12, 2021

FOR: Attn: Mr. Vijay Patel
 Langan Engineering
 21 Penn Plaza, 360 West 31st St., 8th Fl
 New York, NY 10001

Sample Information

Matrix: CAULK
 Location Code: LANGANNY
 Rush Request: Standard
 P.O.#: 170652801

Custody Information

Collected by: PM/RV
 Received by: LB
 Analyzed by: see "By" below

Date

12/23/20

Time

11:22

Laboratory Data

SDG ID: GCH41288
 Phoenix ID: CH41291

Project ID: 25-01 QUEENS PLAZA NORTH 170652801
 Client ID: DWC-3

Parameter	Result	RL/ PQL	Units	Dilution	Date/Time	By	Reference
Caulk Extraction for PCB	Completed				01/06/21	B/KL/CAJ	SW3540C

Polychlorinated Biphenyls

PCB-1016	ND	330	ug/Kg	2	01/07/21	SC	SW8082A
PCB-1221	ND	330	ug/Kg	2	01/07/21	SC	SW8082A
PCB-1232	ND	330	ug/Kg	2	01/07/21	SC	SW8082A
PCB-1242	ND	330	ug/Kg	2	01/07/21	SC	SW8082A
PCB-1248	ND	330	ug/Kg	2	01/07/21	SC	SW8082A
PCB-1254	530	330	ug/Kg	2	01/07/21	SC	SW8082A
PCB-1260	ND	330	ug/Kg	2	01/07/21	SC	SW8082A
PCB-1262	ND	330	ug/Kg	2	01/07/21	SC	SW8082A
PCB-1268	ND	330	ug/Kg	2	01/07/21	SC	SW8082A
Total PCBs	530	330	ug/Kg	2	01/07/21	SC	SW8082A

QA/QC Surrogates

% DCBP	73		%	2	01/07/21	SC	30 - 150 %
% DCBP (Confirmation)	63		%	2	01/07/21	SC	30 - 150 %
% TCMX	81		%	2	01/07/21	SC	30 - 150 %
% TCMX (Confirmation)	77		%	2	01/07/21	SC	30 - 150 %

Parameter	Result	RL/ PQL	Units	Dilution	Date/Time	By	Reference
-----------	--------	------------	-------	----------	-----------	----	-----------

1 = This parameter is not certified by the primary accrediting authority (NY NELAC) for this matrix. NY NELAC does not offer certification for all parameters at this time.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected at RL/PQL
BRL=Below Reporting Level L=Biased Low

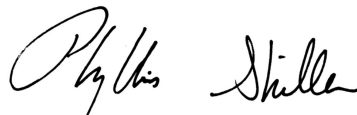
QA/QC Surrogates: Surrogates are compounds (preceeded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

Comments:

Results are reported on an ``as received`` basis, and are not corrected for dry weight.

All soils, solids and sludges are reported on a dry weight basis unless otherwise noted in the sample comments.

If you are the client above and have any questions concerning this testing, please do not hesitate to contact Phoenix Client Services at ext.200. The contents of this report cannot be discussed with anyone other than the client listed above without their written consent.



Phyllis Shiller, Laboratory Director

January 12, 2021

Reviewed and Released by: Rashmi Makol, Project Manager



Environmental Laboratories, Inc.
 587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
 Tel. (860) 645-1102 Fax (860) 645-0823



Analysis Report

January 12, 2021

FOR: Attn: Mr. Vijay Patel
 Langan Engineering
 21 Penn Plaza, 360 West 31st St., 8th Fl
 New York, NY 10001

Sample Information

Matrix: CAULK
 Location Code: LANGANNY
 Rush Request: Standard
 P.O.#: 170652801

Custody Information

Collected by: PM/RV
 Received by: LB
 Analyzed by: see "By" below

Date

12/23/20

Time

11:22

Laboratory Data

SDG ID: GCH41288
 Phoenix ID: CH41292

Project ID: 25-01 QUEENS PLAZA NORTH 170652801
 Client ID: BEJC-1

Parameter	Result	RL/ PQL	Units	Dilution	Date/Time	By	Reference
Caulk Extraction for PCB	Completed				01/06/21	B/KL/CAJ	SW3540C

Polychlorinated Biphenyls

PCB-1016	ND	2900	ug/Kg	20	01/11/21	SC	SW8082A
PCB-1221	ND	2900	ug/Kg	20	01/11/21	SC	SW8082A
PCB-1232	ND	2900	ug/Kg	20	01/11/21	SC	SW8082A
PCB-1242	ND	2900	ug/Kg	20	01/11/21	SC	SW8082A
PCB-1248	ND	2900	ug/Kg	20	01/11/21	SC	SW8082A
PCB-1254	ND	2900	ug/Kg	20	01/11/21	SC	SW8082A
PCB-1260	ND	2900	ug/Kg	20	01/11/21	SC	SW8082A
PCB-1262	ND	2900	ug/Kg	20	01/11/21	SC	SW8082A
PCB-1268	ND	2900	ug/Kg	20	01/11/21	SC	SW8082A
Total PCBs	ND	2900	ug/Kg	20	01/11/21	SC	SW8082A

QA/QC Surrogates

% DCBP	76		%	20	01/11/21	SC	30 - 150 %
% DCBP (Confirmation)	73		%	20	01/11/21	SC	30 - 150 %
% TCMX	58		%	20	01/11/21	SC	30 - 150 %
% TCMX (Confirmation)	57		%	20	01/11/21	SC	30 - 150 %

Parameter	Result	RL/ PQL	Units	Dilution	Date/Time	By	Reference
-----------	--------	------------	-------	----------	-----------	----	-----------

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RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected at RL/PQL
BRL=Below Reporting Level L=Biased Low

QA/QC Surrogates: Surrogates are compounds (preceded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

Comments:

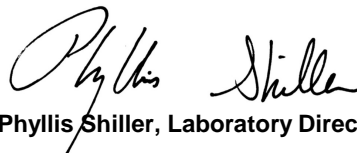
Results are reported on an "as received" basis, and are not corrected for dry weight.

PCB Comment:

For PCBs, due to matrix interference from non target compounds in the sample an elevated RL was reported. Multiple cleanup steps were performed but were unsuccessful. The extract was cleaned up with a combination of sulfuric acid, potassium permanganate, copper powder and additional florisil.

All soils, solids and sludges are reported on a dry weight basis unless otherwise noted in the sample comments.

If you are the client above and have any questions concerning this testing, please do not hesitate to contact Phoenix Client Services at ext.200. The contents of this report cannot be discussed with anyone other than the client listed above without their written consent.



Phyllis Shiller, Laboratory Director

January 12, 2021

Reviewed and Released by: Rashmi Makol, Project Manager



Environmental Laboratories, Inc.
 587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
 Tel. (860) 645-1102 Fax (860) 645-0823



Analysis Report

January 12, 2021

FOR: Attn: Mr. Vijay Patel
 Langan Engineering
 21 Penn Plaza, 360 West 31st St., 8th Fl
 New York, NY 10001

Sample Information

Matrix: CAULK
 Location Code: LANGANNY
 Rush Request: Standard
 P.O.#: 170652801

Custody Information

Collected by: PM/RV
 Received by: LB
 Analyzed by: see "By" below

Date

12/23/20

Time

11:22

Laboratory Data

SDG ID: GCH41288
 Phoenix ID: CH42099

Project ID: 25-01 QUEENS PLAZA NORTH 170652801
 Client ID: EDC-1

Parameter	Result	RL/ PQL	Units	Dilution	Date/Time	By	Reference
Caulk Extraction for PCB	Completed				01/07/21	HH/CAJ	SW3540C

Polychlorinated Biphenyls

PCB-1016	ND	590	ug/Kg	1	01/08/21	SC	SW8082A
PCB-1221	ND	590	ug/Kg	1	01/08/21	SC	SW8082A
PCB-1232	ND	590	ug/Kg	1	01/08/21	SC	SW8082A
PCB-1242	ND	590	ug/Kg	1	01/08/21	SC	SW8082A
PCB-1248	ND	590	ug/Kg	1	01/08/21	SC	SW8082A
PCB-1254	ND	590	ug/Kg	1	01/08/21	SC	SW8082A
PCB-1260	ND	590	ug/Kg	1	01/08/21	SC	SW8082A
PCB-1262	ND	590	ug/Kg	1	01/08/21	SC	SW8082A
PCB-1268	ND	590	ug/Kg	1	01/08/21	SC	SW8082A
Total PCBs	ND	590	ug/Kg	1	01/08/21	SC	SW8082A

QA/QC Surrogates

% DCBP	62		%	1	01/08/21	SC	30 - 150 %
% DCBP (Confirmation)	60		%	1	01/08/21	SC	30 - 150 %
% TCMX	54		%	1	01/08/21	SC	30 - 150 %
% TCMX (Confirmation)	54		%	1	01/08/21	SC	30 - 150 %

Client ID: EDC-1

Parameter	Result	RL/ PQL	Units	Dilution	Date/Time	By	Reference
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1 = This parameter is not certified by the primary accrediting authority (NY NELAC) for this matrix. NY NELAC does not offer certification for all parameters at this time.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected at RL/PQL
BRL=Below Reporting Level L=Biased Low

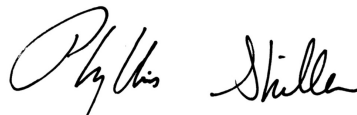
QA/QC Surrogates: Surrogates are compounds (preceded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

Comments:

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Phyllis Shiller, Laboratory Director

January 12, 2021

Reviewed and Released by: Rashmi Makol, Project Manager



Environmental Laboratories, Inc.
 587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
 Tel. (860) 645-1102 Fax (860) 645-0823



Analysis Report

January 12, 2021

FOR: Attn: Mr. Vijay Patel
 Langan Engineering
 21 Penn Plaza, 360 West 31st St., 8th Fl
 New York, NY 10001

Sample Information

Matrix: CAULK
 Location Code: LANGANNY
 Rush Request: Standard
 P.O.#: 170652801

Custody Information

Collected by: PM/RV
 Received by: LB
 Analyzed by: see "By" below

Date

12/23/20

Time

11:22

Laboratory Data

SDG ID: GCH41288
 Phoenix ID: CH42100

Project ID: 25-01 QUEENS PLAZA NORTH 170652801
 Client ID: EWC-1

Parameter	Result	RL/ PQL	Units	Dilution	Date/Time	By	Reference
Caulk Extraction for PCB	Completed				01/07/21	HH/CAJ	SW3540C

Polychlorinated Biphenyls

PCB-1016	ND	850	ug/Kg	1	01/08/21	SC	SW8082A
PCB-1221	ND	850	ug/Kg	1	01/08/21	SC	SW8082A
PCB-1232	ND	850	ug/Kg	1	01/08/21	SC	SW8082A
PCB-1242	ND	850	ug/Kg	1	01/08/21	SC	SW8082A
PCB-1248	ND	850	ug/Kg	1	01/08/21	SC	SW8082A
PCB-1254	ND	850	ug/Kg	1	01/08/21	SC	SW8082A
PCB-1260	ND	850	ug/Kg	1	01/08/21	SC	SW8082A
PCB-1262	ND	850	ug/Kg	1	01/08/21	SC	SW8082A
PCB-1268	ND	850	ug/Kg	1	01/08/21	SC	SW8082A
Total PCBs	ND	850	ug/Kg	1	01/08/21	SC	SW8082A

QA/QC Surrogates

% DCBP	66		%	1	01/08/21	SC	30 - 150 %
% DCBP (Confirmation)	71		%	1	01/08/21	SC	30 - 150 %
% TCMX	57		%	1	01/08/21	SC	30 - 150 %
% TCMX (Confirmation)	63		%	1	01/08/21	SC	30 - 150 %

Client ID: EWC-1

Parameter	Result	RL/ PQL	Units	Dilution	Date/Time	By	Reference
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 BRL=Below Reporting Level L=Biased Low

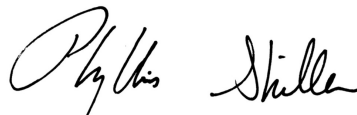
QA/QC Surrogates: Surrogates are compounds (preceeded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

Comments:

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Phyllis Shiller, Laboratory Director

January 12, 2021

Reviewed and Released by: Rashmi Makol, Project Manager



Environmental Laboratories, Inc.
 587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
 Tel. (860) 645-1102 Fax (860) 645-0823



Analysis Report

January 12, 2021

FOR: Attn: Mr. Vijay Patel
 Langan Engineering
 21 Penn Plaza, 360 West 31st St., 8th Fl
 New York, NY 10001

Sample Information

Matrix: CAULK
 Location Code: LANGANNY
 Rush Request: Standard
 P.O.#: 170652801

Custody Information

Collected by: PM/RV
 Received by: LB
 Analyzed by: see "By" below

Date

12/23/20

Time

01/06/21 11:22

Laboratory Data

SDG ID: GCH41288
 Phoenix ID: CH42101

Project ID: 25-01 QUEENS PLAZA NORTH 170652801
 Client ID: CFC-1

Parameter	Result	RL/ PQL	Units	Dilution	Date/Time	By	Reference
Caulk Extraction for PCB	Completed				01/07/21	HH/CAJ	SW3540C

Polychlorinated Biphenyls

PCB-1016	ND	850	ug/Kg	2	01/08/21	SC	SW8082A
PCB-1221	ND	850	ug/Kg	2	01/08/21	SC	SW8082A
PCB-1232	ND	850	ug/Kg	2	01/08/21	SC	SW8082A
PCB-1242	ND	850	ug/Kg	2	01/08/21	SC	SW8082A
PCB-1248	ND	850	ug/Kg	2	01/08/21	SC	SW8082A
PCB-1254	ND	850	ug/Kg	2	01/08/21	SC	SW8082A
PCB-1260	ND	850	ug/Kg	2	01/08/21	SC	SW8082A
PCB-1262	ND	850	ug/Kg	2	01/08/21	SC	SW8082A
PCB-1268	ND	850	ug/Kg	2	01/08/21	SC	SW8082A
Total PCBs	ND	850	ug/Kg	2	01/08/21	SC	SW8082A

QA/QC Surrogates

% DCBP	82		%	2	01/08/21	SC	30 - 150 %
% DCBP (Confirmation)	86		%	2	01/08/21	SC	30 - 150 %
% TCMX	79		%	2	01/08/21	SC	30 - 150 %
% TCMX (Confirmation)	81		%	2	01/08/21	SC	30 - 150 %

Client ID: CFC-1

Parameter	Result	RL/ PQL	Units	Dilution	Date/Time	By	Reference
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BRL=Below Reporting Level L=Biased Low

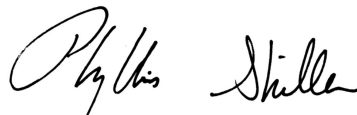
QA/QC Surrogates: Surrogates are compounds (preceded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

Comments:

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Phyllis Shiller, Laboratory Director

January 12, 2021

Reviewed and Released by: Rashmi Makol, Project Manager



Environmental Laboratories, Inc.
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Analysis Report

January 12, 2021

FOR: Attn: Mr. Vijay Patel
 Langan Engineering
 21 Penn Plaza, 360 West 31st St., 8th Fl
 New York, NY 10001

Sample Information

Matrix: CAULK
 Location Code: LANGANNY
 Rush Request: Standard
 P.O.#: 170652801

Custody Information

Collected by: PM/RV
 Received by: LB
 Analyzed by: see "By" below

Date

12/23/20

Time

01/06/21 11:22

Laboratory Data

SDG ID: GCH41288
 Phoenix ID: CH42102

Project ID: 25-01 QUEENS PLAZA NORTH 170652801
 Client ID: EWC-2

Parameter	Result	RL/ PQL	Units	Dilution	Date/Time	By	Reference
Caulk Extraction for PCB	Completed				01/07/21	HH/CAJ	SW3540C

Polychlorinated Biphenyls

PCB-1016	ND	1100	ug/Kg	1	01/11/21	SC	SW8082A
PCB-1221	ND	1100	ug/Kg	1	01/11/21	SC	SW8082A
PCB-1232	ND	1100	ug/Kg	1	01/11/21	SC	SW8082A
PCB-1242	ND	1100	ug/Kg	1	01/11/21	SC	SW8082A
PCB-1248	ND	1100	ug/Kg	1	01/11/21	SC	SW8082A
PCB-1254	1600	1100	ug/Kg	1	01/11/21	SC	SW8082A
PCB-1260	ND	1100	ug/Kg	1	01/11/21	SC	SW8082A
PCB-1262	ND	1100	ug/Kg	1	01/11/21	SC	SW8082A
PCB-1268	ND	1100	ug/Kg	1	01/11/21	SC	SW8082A
Total PCBs	1600	1100	ug/Kg	1	01/11/21	SC	SW8082A

QA/QC Surrogates

% DCBP	72		%	1	01/11/21	SC	30 - 150 %
% DCBP (Confirmation)	77		%	1	01/11/21	SC	30 - 150 %
% TCMX	51		%	1	01/11/21	SC	30 - 150 %
% TCMX (Confirmation)	58		%	1	01/11/21	SC	30 - 150 %

Parameter	Result	RL/ PQL	Units	Dilution	Date/Time	By	Reference
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RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected at RL/PQL
 BRL=Below Reporting Level L=Biased Low

QA/QC Surrogates: Surrogates are compounds (preceeded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

Comments:

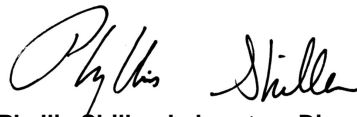
Results are reported on an ``as received`` basis, and are not corrected for dry weight.

PCB Comment:

For PCBs, in order to reach the desired RL, multiple cleanup steps were performed. The extract was cleaned up with a combination of sulfuric acid, potassium permanganate, copper powder and additional florisil.

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Phyllis Shiller, Laboratory Director

January 12, 2021

Reviewed and Released by: Rashmi Makol, Project Manager



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Analysis Report

January 12, 2021

FOR: Attn: Mr. Vijay Patel
 Langan Engineering
 21 Penn Plaza, 360 West 31st St., 8th Fl
 New York, NY 10001

Sample Information

Matrix: CAULK
 Location Code: LANGANNY
 Rush Request: Standard
 P.O.#: 170652801

Custody Information

Collected by: PM/RV
 Received by: LB
 Analyzed by: see "By" below

Date

12/23/20

Time

01/06/21 11:22

Laboratory Data

SDG ID: GCH41288
 Phoenix ID: CH42103

Project ID: 25-01 QUEENS PLAZA NORTH 170652801
 Client ID: IWC-1

Parameter	Result	RL/ PQL	Units	Dilution	Date/Time	By	Reference
Caulk Extraction for PCB	Completed				01/07/21	HH/CAJ	SW3540C

Polychlorinated Biphenyls

PCB-1016	ND	1100	ug/Kg	1	01/11/21	SC	SW8082A
PCB-1221	ND	1100	ug/Kg	1	01/11/21	SC	SW8082A
PCB-1232	ND	1100	ug/Kg	1	01/11/21	SC	SW8082A
PCB-1242	ND	1100	ug/Kg	1	01/11/21	SC	SW8082A
PCB-1248	ND	1100	ug/Kg	1	01/11/21	SC	SW8082A
PCB-1254	1800	1100	ug/Kg	1	01/11/21	SC	SW8082A
PCB-1260	ND	1100	ug/Kg	1	01/11/21	SC	SW8082A
PCB-1262	ND	1100	ug/Kg	1	01/11/21	SC	SW8082A
PCB-1268	ND	1100	ug/Kg	1	01/11/21	SC	SW8082A
Total PCBs	1800	1100	ug/Kg	1	01/11/21	SC	SW8082A

QA/QC Surrogates

% DCBP	72		%	1	01/11/21	SC	30 - 150 %
% DCBP (Confirmation)	71		%	1	01/11/21	SC	30 - 150 %
% TCMX	64		%	1	01/11/21	SC	30 - 150 %
% TCMX (Confirmation)	63		%	1	01/11/21	SC	30 - 150 %

Client ID: IWC-1

Parameter	Result	RL/ PQL	Units	Dilution	Date/Time	By	Reference
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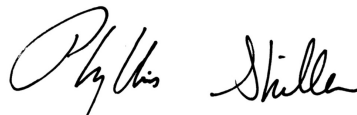
QA/QC Surrogates: Surrogates are compounds (preceded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

Comments:

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Phyllis Shiller, Laboratory Director

January 12, 2021

Reviewed and Released by: Rashmi Makol, Project Manager



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 Tel. (860) 645-1102 Fax (860) 645-0823



QA/QC Report

January 12, 2021

QA/QC Data

SDG I.D.: GCH41288

Parameter	Blank	Blk RL	LCS %	LCSD %	LCS RPD	MS %	MSD %	MS RPD	% Rec Limits	% RPD Limits
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QA/QC Batch 558941 (ug/Kg), QC Sample No: CH40643 10X (CH42099, CH42100, CH42101, CH42102, CH42103)

Polychlorinated Biphenyls

PCB-1016	ND	170	81	86	6.0				40 - 140	30
PCB-1221	ND	170							40 - 140	30
PCB-1232	ND	170							40 - 140	30
PCB-1242	ND	170							40 - 140	30
PCB-1248	ND	170							40 - 140	30
PCB-1254	ND	170							40 - 140	30
PCB-1260	ND	170	92	92	0.0				40 - 140	30
PCB-1262	ND	170							40 - 140	30
PCB-1268	ND	170							40 - 140	30
% DCBP (Surrogate Rec)	97	%	106	94	12.0				30 - 150	30
% DCBP (Surrogate Rec) (Confirm)	97	%	107	98	8.8				30 - 150	30
% TCMX (Surrogate Rec)	91	%	101	97	4.0				30 - 150	30
% TCMX (Surrogate Rec) (Confirm)	88	%	102	95	7.1				30 - 150	30

Comment:

A LCS and LCS Duplicate were performed instead of a matrix spike and matrix spike duplicate.

QA/QC Batch 558787 (ug/Kg), QC Sample No: CH41288 10X (CH41288, CH41289, CH41290, CH41291, CH41292)

Polychlorinated Biphenyls

PCB-1016	ND	170	90	94	4.3				40 - 140	30
PCB-1221	ND	170							40 - 140	30
PCB-1232	ND	170							40 - 140	30
PCB-1242	ND	170							40 - 140	30
PCB-1248	ND	170							40 - 140	30
PCB-1254	ND	170							40 - 140	30
PCB-1260	ND	170	102	99	3.0				40 - 140	30
PCB-1262	ND	170							40 - 140	30
PCB-1268	ND	170							40 - 140	30
% DCBP (Surrogate Rec)	87	%	106	113	6.4				30 - 150	30
% DCBP (Surrogate Rec) (Confirm)	104	%	123	112	9.4				30 - 150	30
% TCMX (Surrogate Rec)	87	%	87	99	12.9				30 - 150	30
% TCMX (Surrogate Rec) (Confirm)	87	%	89	103	14.6				30 - 150	30

Comment:

A LCS and LCS Duplicate were performed instead of a matrix spike and matrix spike duplicate.

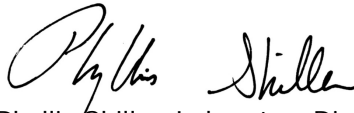
QA/QC Data

SDG I.D.: GCH41288

Parameter	Blank	Blk RL	LCS %	LCSD %	LCS RPD	MS %	MSD %	MS RPD	% Rec Limits	% RPD Limits
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If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

- RPD - Relative Percent Difference
- LCS - Laboratory Control Sample
- LCSD - Laboratory Control Sample Duplicate
- MS - Matrix Spike
- MS Dup - Matrix Spike Duplicate
- NC - No Criteria
- Intf - Interference


Phyllis Shiller, Laboratory Director
January 12, 2021

Tuesday, January 12, 2021

Criteria: None

State: NY

Sample Criteria Exceedances Report

GCH41288 - LANGANNY

SampNo	Acode	Phoenix Analyte	Criteria	Result	RL	Criteria	RL Criteria	Analysis Units
CH41289	\$PCB_SMR_S	Total PCBs	NY / Requested PCB RL /	1200	770	1000	1000	ug/Kg
CH41289	\$PCB_SMR_S	PCB-1254	NY / Requested PCB RL /	1200	770	1000	1000	ug/Kg
CH41292	\$PCB_SMR_S	Total PCBs	NY / Requested PCB RL /	ND	2900	1000	1000	ug/Kg
CH41292	\$PCB_SMR_S	PCB-1254	NY / Requested PCB RL /	ND	2900	1000	1000	ug/Kg
CH41292	\$PCB_SMR_S	PCB-1268	NY / Requested PCB RL /	ND	2900	1000	1000	ug/Kg
CH41292	\$PCB_SMR_S	PCB-1260	NY / Requested PCB RL /	ND	2900	1000	1000	ug/Kg
CH41292	\$PCB_SMR_S	PCB-1248	NY / Requested PCB RL /	ND	2900	1000	1000	ug/Kg
CH41292	\$PCB_SMR_S	PCB-1242	NY / Requested PCB RL /	ND	2900	1000	1000	ug/Kg
CH41292	\$PCB_SMR_S	PCB-1232	NY / Requested PCB RL /	ND	2900	1000	1000	ug/Kg
CH41292	\$PCB_SMR_S	PCB-1221	NY / Requested PCB RL /	ND	2900	1000	1000	ug/Kg
CH41292	\$PCB_SMR_S	PCB-1016	NY / Requested PCB RL /	ND	2900	1000	1000	ug/Kg
CH41292	\$PCB_SMR_S	PCB-1262	NY / Requested PCB RL /	ND	2900	1000	1000	ug/Kg
CH42102	\$PCB_SMR_S	Total PCBs	NY / Requested PCB RL /	1600	1100	1000	1000	ug/Kg
CH42102	\$PCB_SMR_S	PCB-1248	NY / Requested PCB RL /	ND	1100	1000	1000	ug/Kg
CH42102	\$PCB_SMR_S	PCB-1016	NY / Requested PCB RL /	ND	1100	1000	1000	ug/Kg
CH42102	\$PCB_SMR_S	PCB-1221	NY / Requested PCB RL /	ND	1100	1000	1000	ug/Kg
CH42102	\$PCB_SMR_S	PCB-1254	NY / Requested PCB RL /	1600	1100	1000	1000	ug/Kg
CH42102	\$PCB_SMR_S	PCB-1260	NY / Requested PCB RL /	ND	1100	1000	1000	ug/Kg
CH42102	\$PCB_SMR_S	PCB-1262	NY / Requested PCB RL /	ND	1100	1000	1000	ug/Kg
CH42102	\$PCB_SMR_S	PCB-1268	NY / Requested PCB RL /	ND	1100	1000	1000	ug/Kg
CH42102	\$PCB_SMR_S	PCB-1242	NY / Requested PCB RL /	ND	1100	1000	1000	ug/Kg
CH42102	\$PCB_SMR_S	PCB-1232	NY / Requested PCB RL /	ND	1100	1000	1000	ug/Kg
CH42103	\$PCB_SMR_S	Total PCBs	NY / Requested PCB RL /	1800	1100	1000	1000	ug/Kg
CH42103	\$PCB_SMR_S	PCB-1221	NY / Requested PCB RL /	ND	1100	1000	1000	ug/Kg
CH42103	\$PCB_SMR_S	PCB-1268	NY / Requested PCB RL /	ND	1100	1000	1000	ug/Kg
CH42103	\$PCB_SMR_S	PCB-1262	NY / Requested PCB RL /	ND	1100	1000	1000	ug/Kg
CH42103	\$PCB_SMR_S	PCB-1260	NY / Requested PCB RL /	ND	1100	1000	1000	ug/Kg
CH42103	\$PCB_SMR_S	PCB-1254	NY / Requested PCB RL /	1800	1100	1000	1000	ug/Kg
CH42103	\$PCB_SMR_S	PCB-1248	NY / Requested PCB RL /	ND	1100	1000	1000	ug/Kg
CH42103	\$PCB_SMR_S	PCB-1232	NY / Requested PCB RL /	ND	1100	1000	1000	ug/Kg
CH42103	\$PCB_SMR_S	PCB-1016	NY / Requested PCB RL /	ND	1100	1000	1000	ug/Kg
CH42103	\$PCB_SMR_S	PCB-1242	NY / Requested PCB RL /	ND	1100	1000	1000	ug/Kg

Phoenix Laboratories does not assume responsibility for the data contained in this exceedance report. It is provided as an additional tool to identify requested criteria exceedences. All efforts are made to ensure the accuracy of the data (obtained from appropriate agencies). A lack of exceedence information does not necessarily suggest conformance to the criteria. It is ultimately the site professional's responsibility to determine appropriate compliance.



Environmental Laboratories, Inc.
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Tel. (860) 645-1102 Fax (860) 645-0823



Analysis Comments

January 12, 2021

SDG I.D.: GCH41288

The following analysis comments are made regarding exceptions to criteria not already noted in the Analysis Report or QA/QC Report:

PCB Narration

AU-ECD1 01/07/21-1: CH41288, CH41289, CH41290, CH41291

The following Continuing Calibration compounds did not meet % deviation criteria:

Samples: CH41288, CH41289, CH41290, CH41291

Preceding CC 107B016 - None.

Succeeding CC 107B029 - PCB 1016 21%L (%)



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NY Temperature Narration

January 12, 2021

SDG I.D.: GCH41288

The samples in this delivery group were received at 19.8°C.
(Note acceptance criteria for relevant matrices is above freezing up to 6°C)

19.8 ONK

220123020

LANGAN

21 Penn Plaza, 360 West 31st St., 8th Floor, New York, NY 10001
 Phone: 212-479-5400 Fax: 212-479-5444

BULK SAMPLE CHAIN OF CUSTODY RECORD / ANALYSIS REQUEST

Sample ID Number	Description of Sample	Langan Job No.: 170652801	Project Manager: Brian Feury Phone No: 973-560-4857	Analysis Requested for Asbestos	Analysis Requested for PCB	Results
ZDC-1	INTERIOR DOOR CAULK	25-01 Queens Plaza North, Queens, NY 11101	Parthiban Munirathinam & Rita E Vilorio License #: NYC-128650, NYS 11-21477 / NYS 17-35920 Sampling Date: December 21, 22, 23, 2020	PLM	TEM	41288
DNC-1	DISPLAY WINDOW CAULK			PLM	NOB	41289
DNC-2	BASE EXPANSION JOINT CAULK			PLM	NOB	41290
DNC-3	EXTERIOR DOOR CAULK			PLM	NOB	41291
BETC-1	EXTERIOR WINDOW CAULK			PLM	NOB	41292
EDC-1	COUNTER FLASHING CAULK			PLM	NOB	
ENC-1	EXTERIOR 2ND FLOOR WINDOW CAULK			PLM	NOB	
CFC-1	INTERIOR WINDOW CAULK			PLM	NOB	
ENC-2				PLM	NOB	
IWC-1				PLM	NOB	

4141 VESTIBULE
 EXTERIOR NEAR - CRESSKOP QUEENS ST
 EXTERIOR NEAR - 41-36 DEER
 ROOF
 EXTERIOR 2ND FLOOR AND FL

Analysis Requested for Asbestos: PLM, TEM, NOB
 Analysis Requested for PCB: X

Results: 41288, 41289, 41290, 41291, 41292

Project Name: 25-01 Queens Plaza North
 Address: 25-01 Queens Plaza North, Queens, NY 11101
 Project Manager: Brian Feury
 Phone No: 973-560-4857
 Sampled By: Parthiban Munirathinam & Rita E Vilorio
 License #: NYC-128650, NYS 11-21477 / NYS 17-35920
 Sampling Date: December 21, 22, 23, 2020

Sample Location: 4141 VESTIBULE, EXTERIOR NEAR - CRESSKOP QUEENS ST, EXTERIOR NEAR - 41-36 DEER, ROOF, EXTERIOR 2ND FLOOR AND FL

Requisitioned By: Rita E Vilorio
 Signature: [Signature]
 Date: 12/23/20
 Time: 14:50
 Company: Langan

Samples Received By: [Signature]
 Signature: [Signature]
 Date: 12/23/20
 Time: 14:50
 Company: Amerisci NY

Comments: Email Results: vpatel@langan.com, pmunirathinam@langan.com, bfeury@langan.com, rvilorio@langan.com
 *Samples not received (MJD) emailed client requested AT. 24hrs 48hrs 72hrs 5 days
 Laboratory Instructions: Stop analysis @ 1st positive (>1% by weight) for each homogenous sample group. Please analyze first floor tile mastic. If floor tile mastic is positive (>1%) do not analyze the associated floor tile sample.

Signature: [Signature]
 Date: 11/21/21
 Time: 2:00
 Company: Langan

Email results to: vpatel@langan.com, pmunirathinam@langan.com, bfeury@langan.com, rvilorio@langan.com
 FedEx 11/21/21 11:22

ATTACHMENT C

CERTIFICATIONS AND ACCREDITATIONS

STATE OF NEW YORK - DEPARTMENT OF LABOR
ASBESTOS CERTIFICATE



PARTHIBAN MUNIRATHINAM

CLASS(EXPIRES)

C ATEC(06/21) D INSP(06/21)

H PM (06/21)

CERT# 11-21477

DMV# [REDACTED]

MUST BE CARRIED ON ASBESTOS PROJECTS



NYC DEP ASBESTOS CONTROL PROGRAM
ASBESTOS CERTIFICATE



MUNIRATHINAM,

PARTHIBAN

INVESTIGATOR

128650

EXPIRES: 06/09/2021

DOB: [REDACTED]

MUST BE CARRIED ON ALL ASBESTOS PROJECTS



United States Environmental Protection Agency

This is to certify that



Parthiban Munirathinam

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:

Inspector

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 February 13, 2022

LBP-I-128377-1

Certification #

January 30, 2019

Issued On



A handwritten signature in black ink, appearing to read "John Gorman".

John Gorman, Chief

Pesticides & Toxic Substances Branch

United States Environmental Protection Agency

This is to certify that



Parthiban Munirathinam

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 February 13, 2022

LBP-R-128377-1

Certification #

January 30, 2019

Issued On

A handwritten signature in black ink, appearing to read "John Gorman".

John Gorman, Chief

Pesticides & Toxic Substances Branch



STATE OF NEW YORK - DEPARTMENT OF LABOR
ASBESTOS CERTIFICATE



RITA E VILORIO
CLASS(EXPIRES)
D INSP(10/20)

CERT# 17-35920
DMV# 821778944

MUST BE CARRIED ON ASBESTOS PROJECTS

DESIGNED BY THE STATE OF NEW YORK

58882

NAETI Inc.

CERTIFICATE OF COMPLETION

AHERA/EPA Accredited Per 40 CFR Part 763
Asbestos Accreditation under TSCA Title II

Rita Vilorio

Successfully completed the course entitled

**1/2-Day New York State/EPA/AHERA Asbestos Building Inspector Annual Refresher on
November 2nd, 2020**

Examination Passed on November 2nd, 2020

Expiration Date on November 2nd, 2021

Lee Wasserman
President NAETI Inc.

Per 40 NYC FR Part 73.2 (b) (3) (1) 1901.2832 Certificate of Completion of Asbestos
Safety Training is the only official record of training for N.Y.S. students.

Language: English

ABBI 12 CM POINT

3321 Duria Avenue, Building B, Ocean, NJ 07712

Phone (732) 531-5951

Fax (732) 531-5956

www.naeti.com

United States Environmental Protection Agency

This is to certify that



Rita E Vilorio

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 September 22, 2023

LBP-R-I178701-2

Certification #

September 08, 2020

Issued On



A handwritten signature in black ink that reads "Ben Conetta".

Ben Conetta, Chief

Chemicals and Multimedia Programs Branch



Department of Health

ANDREW M. CUOMO
Governor

HOWARD A. ZUCKER, M.D., J.D.
Commissioner

SALLY DRESLIN, M.S., R.N.
Executive Deputy Commissioner

LAB ID: 11480

April 01, 2020

MR. PAUL J. MUCHA
AMERICA SCIENCE TEAM NEW YORK, INC
117 EAST 30TH ST
NEW YORK, NY 10016

Certificate Expiration Date:
April 01, 2021

Dear Mr. Mucha,

Enclosed are certificate(s) of approval issued to your environmental laboratory for the current permit year. The certificate(s) supersede(s) any previously issued one(s) and is(are) in effect through the expiration date listed. Please carefully examine the certificate(s) to insure that the categories, subcategories, analytes, and methods for which your laboratory is approved are correct. In addition, verify that your laboratory's name, address, lead technical director, and identification number are accurate.

Pursuant to NYCRR Subpart 55-2.2, original certificates must be posted conspicuously in the laboratory and copies shall be made available to any client of the laboratory upon request.

Pursuant to NYCRR Subpart 55-2.6, any misrepresentation of the fields of accreditation (category - method - analyte) for which your laboratory is approved may result in denial, suspension, or revocation of your certification. Any use of the Environmental Laboratory Approval Program (ELAP) or National Environmental Laboratory Accreditation Program (NELAP) name, reference to the laboratory's approval status, and/or using the NELAP logo in any catalogs, advertising, business solicitations, proposals, quotations, laboratory analytical reports, or other materials must include the laboratory's ELAP identification number and distinguish between testing for which the laboratory is approved and testing for which the laboratory is not approved.

If you have any questions, please contact us at the Environmental Laboratory Approval Program, Wadsworth Center, New York State Department of Health, Empire State Plaza, Albany NY, 12237; by phone at (518) 485-5570; by facsimile at (518) 485-5568; and by email at elap@health.ny.gov.

Sincerely,

Victoria Pretti
Director and QA Officer
Environmental Laboratory Approval Program

**NEW YORK STATE DEPARTMENT OF HEALTH
WADSWORTH CENTER**



Expires 12:01 AM April 01, 2021
Issued April 01, 2020

CERTIFICATE OF APPROVAL FOR LABORATORY SERVICE

Issued in accordance with and pursuant to section 502 Public Health Law of New York State

**MR. PAUL J. MUCHA
AMERICA SCIENCE TEAM NEW YORK, INC
117 EAST 30TH ST
NEW YORK, NY 10016**

NY Lab Id No: 11480

*is hereby APPROVED as an Environmental Laboratory for the category
ENVIRONMENTAL ANALYSES AIR AND EMISSIONS
All approved subcategories and/or analytes are listed below:*

Miscellaneous

Asbestos

40 CFR 763 APX A No. III
YAMATE, AGARWAL GIBB
NIOSH 7402

Fibers

NIOSH 7400 A RULES

Serial No.: 61967

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.

**NEW YORK STATE DEPARTMENT OF HEALTH
WADSWORTH CENTER**



Expires 12:01 AM April 01, 2021
Issued April 01, 2020

CERTIFICATE OF APPROVAL FOR LABORATORY SERVICE

Issued in accordance with and pursuant to section 502 Public Health Law of New York State

**MR. PAUL J. MUCHA
AMERICA SCIENCE TEAM NEW YORK, INC
117 EAST 30TH ST
NEW YORK, NY 10016**

NY Lab Id No: 11480

*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

Serial No.: 61966

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.

NEW YORK STATE DEPARTMENT OF HEALTH
WADSWORTH CENTER



Expires 12:01 AM April 01, 2021
Issued April 01, 2020

CERTIFICATE OF APPROVAL FOR LABORATORY SERVICE

Issued in accordance with and pursuant to section 502 Public Health Law of New York State

MR. PAUL J. MUCHA
AMERICA SCIENCE TEAM NEW YORK, INC
117 EAST 30TH ST
NEW YORK, NY 10016

NY Lab Id No: 11480

*is hereby APPROVED as an Environmental Laboratory in conformance with the
National Environmental Laboratory Accreditation Conference Standards (2003) for the category
ENVIRONMENTAL ANALYSES POTABLE WATER
All approved analytes are listed below:*

Miscellaneous

Asbestos

EPA 100.2



Serial No.: 61965

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.



SCOPE OF ACCREDITATION TO ISO/IEC 17025:2017

AmeriSci New York

117 E. 30th Street

New York, NY 10016

Mr. Paul Mucha

Phone: 212-679-8600 Fax: 212-679-2711

Email: pmucha@amerisci.com

http://www.amerisci.com

ASBESTOS FIBER ANALYSIS

NVLAP LAB CODE 200546-0

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

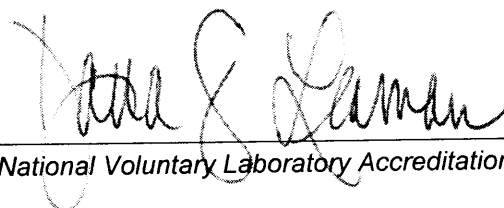
Airborne Asbestos Analysis

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

United States Department of Commerce
National Institute of Standards and Technology



Certificate of Accreditation to ISO/IEC 17025:2017

NVLAP LAB CODE: 200546-0

AmeriSci New York

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 Communiqué dated January 2009).*

2020-07-01 through 2021-06-30

Effective Dates



A handwritten signature in black ink, appearing to read 'Peter S. Luman'.

For the National Voluntary Laboratory Accreditation Program

**NEW YORK STATE DEPARTMENT OF HEALTH
WADSWORTH CENTER**



Expires 12:01 AM April 01, 2021
Issued April 01, 2020

CERTIFICATE OF APPROVAL FOR LABORATORY SERVICE

Issued in accordance with and pursuant to section 502 Public Health Law of New York State

**MS. PHYLLIS SHILLER
PHOENIX ENVIRONMENTAL LABS
587 EAST MIDDLE TURNPIKE
MANCHESTER, CT 06040**

NY Lab Id No: 11301

*is hereby APPROVED as an Environmental Laboratory in conformance with the
National Environmental Laboratory Accreditation Conference Standards (2003) for the category
ENVIRONMENTAL ANALYSES SOLID AND HAZARDOUS WASTE*

All approved analytes are listed below:

Phthalate Esters

Di-n-octyl phthalate EPA 8270E

Polychlorinated Biphenyls

Aroclor 1016 (PCB-1016) EPA 8082A
Aroclor 1016 (PCB-1016) in Oil EPA 8082A
Aroclor 1221 (PCB-1221) EPA 8082A
Aroclor 1221 (PCB-1221) in Oil EPA 8082A
Aroclor 1232 (PCB-1232) EPA 8082A
Aroclor 1232 (PCB-1232) in Oil EPA 8082A
Aroclor 1242 (PCB-1242) EPA 8082A
Aroclor 1242 (PCB-1242) in Oil EPA 8082A
Aroclor 1248 (PCB-1248) EPA 8082A
Aroclor 1248 (PCB-1248) in Oil EPA 8082A
Aroclor 1254 (PCB-1254) EPA 8082A
Aroclor 1254 (PCB-1254) in Oil EPA 8082A
Aroclor 1260 (PCB-1260) EPA 8082A
Aroclor 1260 (PCB-1260) in Oil EPA 8082A
Aroclor 1262 (PCB-1262) EPA 8082A
Aroclor 1262 (PCB-1262) in Oil EPA 8082A
Aroclor 1268 (PCB-1268) EPA 8082A
Aroclor 1268 (PCB-1268) in Oil EPA 8082A
PCB 101 EPA 8082A
PCB 105 EPA 8082A
PCB 118 EPA 8082A
PCB 128 EPA 8082A
PCB 138 EPA 8082A

Polychlorinated Biphenyls

PCB 153 EPA 8082A
PCB 170 EPA 8082A
PCB 18 EPA 8082A
PCB 180 EPA 8082A
PCB 183 EPA 8082A
PCB 184 EPA 8082A
PCB 187 EPA 8082A
PCB 195 EPA 8082A
PCB 206 EPA 8082A
PCB 209 EPA 8082A
PCB 28 EPA 8082A
PCB 44 EPA 8082A
PCB 49 EPA 8082A
PCB 52 EPA 8082A
PCB 66 EPA 8082A
PCB 8 EPA 8082A
PCB 87 EPA 8082A
PCB Congeners, Total EPA 8082A

Polynuclear Aromatic Hydrocarbons

Acenaphthene EPA 8270D
EPA 8270E
Acenaphthylene EPA 8270D
EPA 8270E
Anthracene EPA 8270D
EPA 8270E

Serial No.: 61330

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.



ATTACHMENT D

ASBESTOS SAMPLING LOCATIONS PLANS



1 WESTSIDE BASEMENT FLOOR PLAN
ASL-01 SCALE N.T.S

GENERAL NOTES:

A. THIS PLAN IS PROVIDED TO SHOW APPROXIMATE SAMPLING LOCATIONS. THE ACTUAL LAYOUT OF THE BUILDING AND BUILDING EQUIPMENT MAY BE SLIGHTLY DIFFERENT THAN SHOWN.

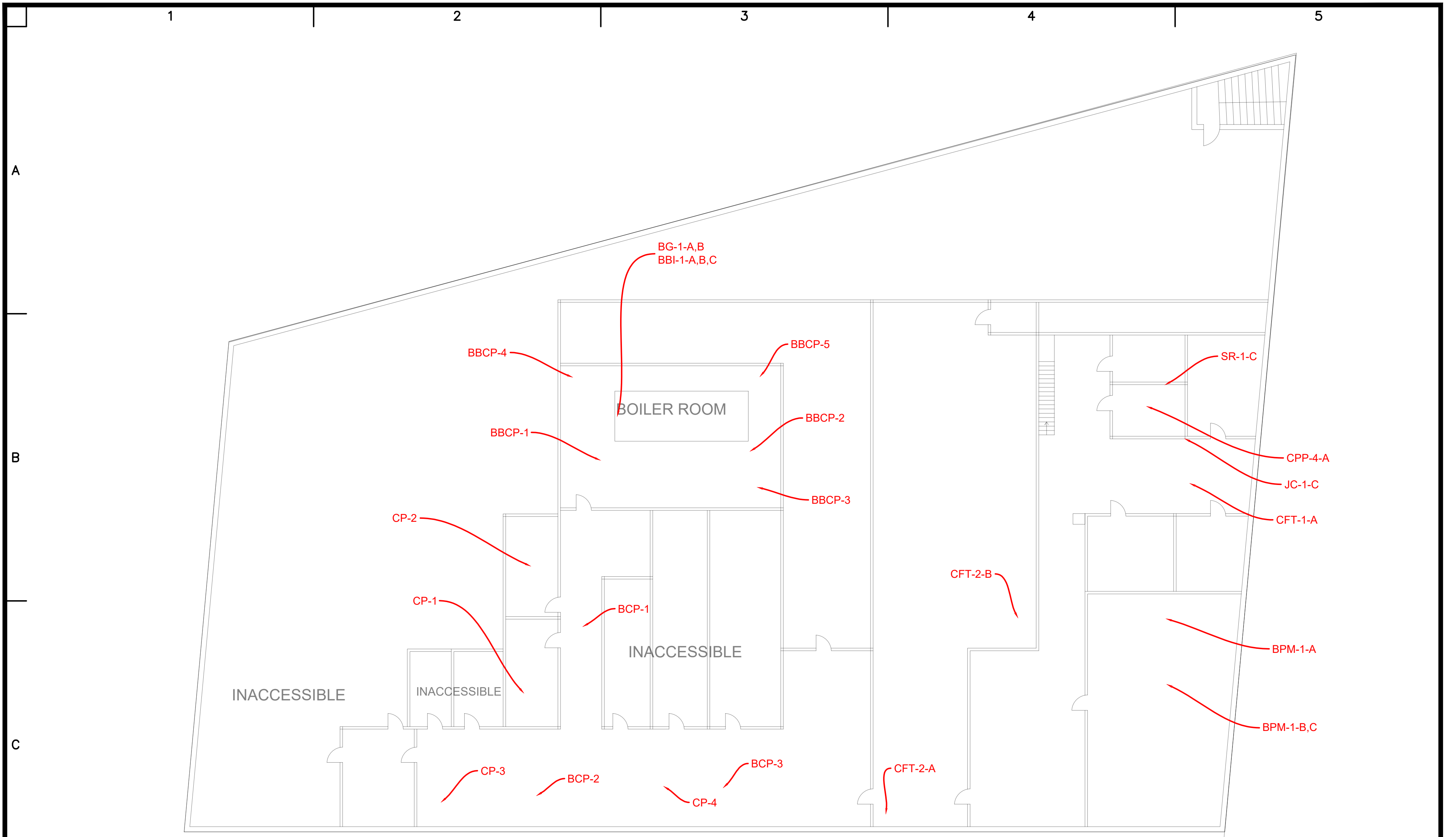
LANGAN
Langan Engineering, Environmental, Surveying,
Landscape Architecture and Geology, D.P.C.
300 Kimball Drive
Parsippany, NJ 07054
T: 973.560.4900 F: 973.560.4901 www.langan.com
NJ Certificate of Authorization No.24GA27996400

Project
**25-01 Queens Plaza
North New York, NY**
Queens County New York

Drawing Title
**ASBESTOS SAMPLING
LOCATIONS**

Project No.
170652801
Date
2021-02-02
Drawn By
PM/RV
Checked By
BF

Drawing No.
ASL-01
Sheet 01 of 05



1 EASTSIDE BASEMENT FLOOR PLAN
ASL-02 SCALE N.T.S

GENERAL NOTES:

A. THIS PLAN IS PROVIDED TO SHOW APPROXIMATE SAMPLING LOCATIONS. THE ACTUAL LAYOUT OF THE BUILDING AND BUILDING EQUIPMENT MAY BE SLIGHTLY DIFFERENT THAN SHOWN.

LANGAN

Langan Engineering, Environmental, Surveying,
Landscape Architecture and Geology, D.P.C.
300 Kimball Drive
Parsippany, NJ 07054
T: 973.560.4900 F: 973.560.4901 www.langan.com
NJ Certificate of Authorization No.24GA27996400

Project
**25-01 Queens Plaza
North New York, NY**
Queens County New York

Drawing Title
**ASBESTOS SAMPLING
LOCATIONS**

Project No.
170652801
Date
2021-02-02
Drawn By
PM/RV
Checked By
BF

Drawing No.
ASL-02
Sheet 02 of 05



1 FIRST FLOOR PLAN
ASL-03 SCALE N.T.S

GENERAL NOTES:

A. THIS PLAN IS PROVIDED TO SHOW APPROXIMATE SAMPLING LOCATIONS. THE ACTUAL LAYOUT OF THE BUILDING AND BUILDING EQUIPMENT MAY BE SLIGHTLY DIFFERENT THAN SHOWN.

LANGAN

Langan Engineering, Environmental, Surveying,
Landscape Architecture and Geology, D.P.C.
300 Kimball Drive
Parsippany, NJ 07054
T: 973.560.4900 F: 973.560.4901 www.langan.com
NJ Certificate of Authorization No.24GA27996400

Project

**25-01 Queens Plaza
North New York, NY**

Queens County

New York

Drawing Title

**ASBESTOS SAMPLING
LOCATIONS**

Project No.
170652801

Date
2021-02-02

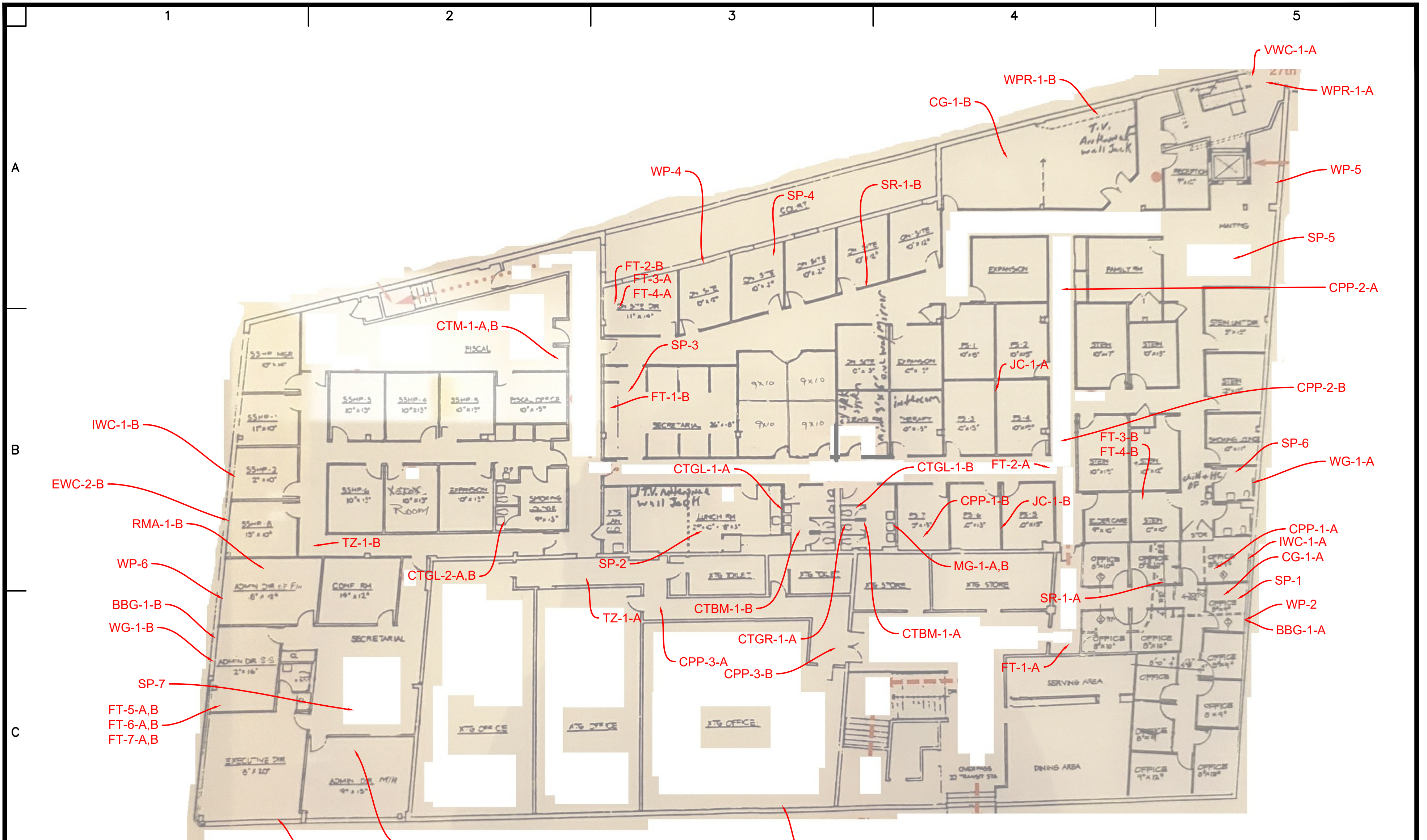
Drawn By
PM/RV

Checked By
BF

Drawing No.

ASL-03

Sheet 03 of 05



1 SECOND FLOOR PLAN
ASL-04 SCALE N.T.S.

GENERAL NOTES:
A. THIS PLAN IS PROVIDED TO SHOW APPROXIMATE SAMPLING LOCATIONS. THE ACTUAL LAYOUT OF THE BUILDING AND BUILDING EQUIPMENT MAY BE SLIGHTLY DIFFERENT THAN SHOWN.

LANGAN
Langan Engineering, Environmental, Surveying, Landscape Architecture and Geology, D.P.C.
300 Kimball Drive
Parsippany, NJ 07054
T: 973.560.4900 F: 973.560.4901 www.langan.com
NJ Certificate of Authorization No.24GA27996400

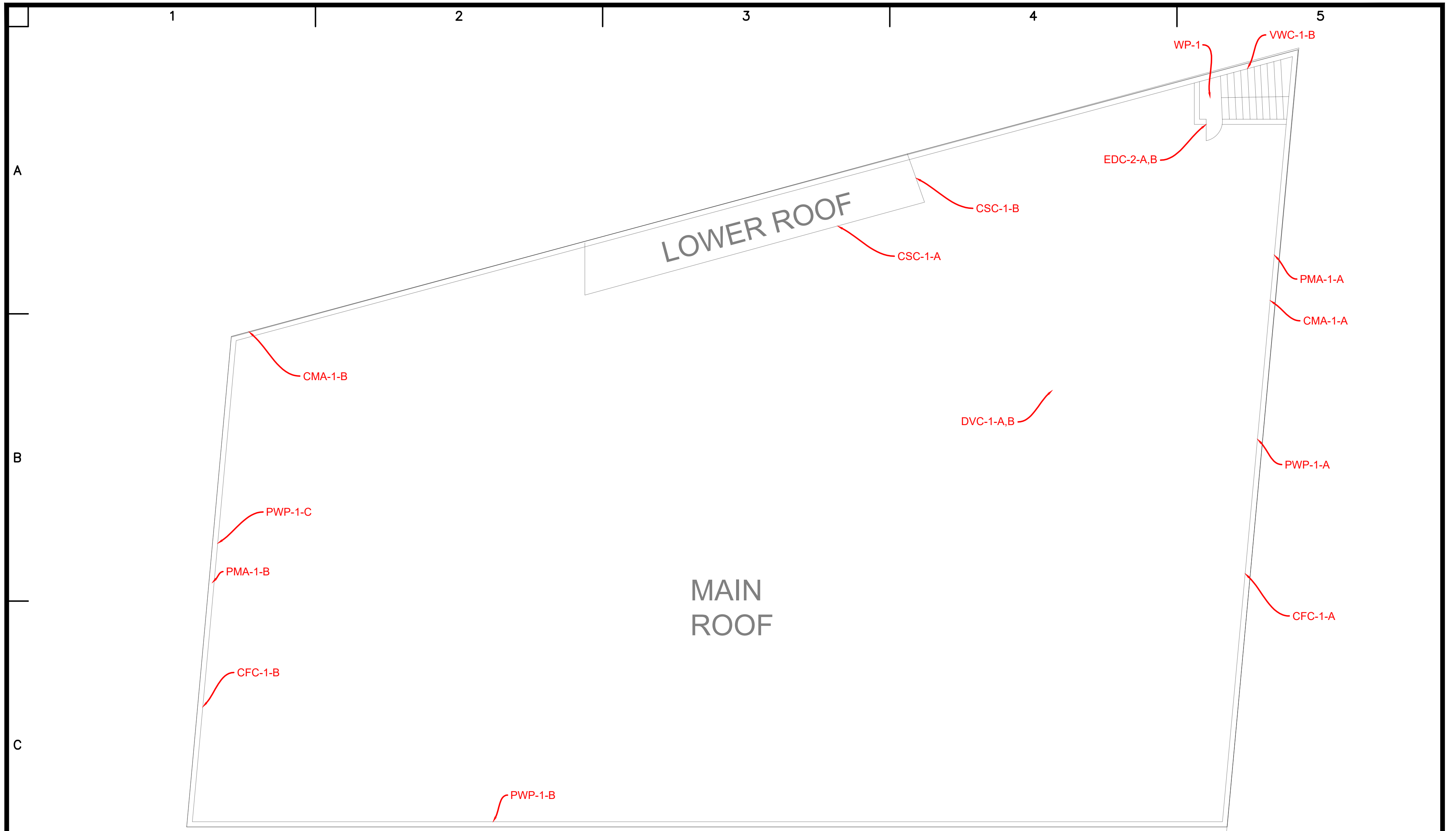
Project
**25-01 Queens Plaza
North New York, NY**
Queens County New York

Drawing Title
**ASBESTOS SAMPLING
LOCATIONS**

Project No.
170652801
Date
2021-02-02
Drawn By
PM/RV
Checked By
BF

Drawing No.
ASL-04
Sheet 04 of 05

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1 ROOF PLAN
ASL-05 SCALE N.T.S

GENERAL NOTES:

A. THIS PLAN IS PROVIDED TO SHOW APPROXIMATE SAMPLING LOCATIONS. THE ACTUAL LAYOUT OF THE BUILDING AND BUILDING EQUIPMENT MAY BE SLIGHTLY DIFFERENT THAN SHOWN.

LANGAN
 Langan Engineering, Environmental, Surveying,
 Landscape Architecture and Geology, D.P.C.
 300 Kimball Drive
 Parsippany, NJ 07054
 T: 973.560.4900 F: 973.560.4901 www.langan.com
 NJ Certificate of Authorization No.24GA27996400

Project
**25-01 Queens Plaza
 North New York, NY**
 Queens County New York

Drawing Title
**ASBESTOS SAMPLING
 LOCATIONS**

Project No.
170652801
 Date
2021-02-02
 Drawn By
PM/RV
 Checked By
BF

Drawing No.
ASL-05
 Sheet 05 of 05