

## **INSPECTION FOR PCB & ASBESTOS-CONTAINING MATERIALS**

*Performed at:*

**NORTH SHORE MIDDLE SCHOOL  
505 GLEN COVE AVENUE  
GLEN HEAD, NY**

**(BOND REFERENDUM PHASE II)**

*Performed for:*

**MR. JOHN HALL  
NORTH SHORE SCHOOL DISTRICT  
112 FRANKLIN AVENUE  
SEA CLIFF, NY 11579**

**NEW YORK ENVIRONMENTAL & ANALYTICAL LABORATORIES, INC.  
88 HARBOR ROAD  
PORT WASHINGTON, NEW YORK 11050**

**PROJECT NOS. 40849, 40850, 40857, 40858**

**NYS SED#: 28-05-01-06-0-001-030**

**JANUARY 29, 2015**

**REVISED: MARCH 3, 2015**

## **TABLE OF CONTENTS**

- 1.0 BACKGROUND
- 2.0 SCOPE OF WORK
- 3.0 SUMMARY OF INSPECTION RESULTS
- 4.0 INSPECTION RESULTS TABLE
- 5.0 CONCLUSIONS AND RECOMMENDATIONS
- 6.0 AREAS NOT ACCESSIBLE

## **APPENDICES**

- 10.0 APPENDIX A: Analytical Results and Chain of Custody
- 11.0 APPENDIX B: Personal Licenses
- 12.0 APPENDIX C: Laboratory Accreditations
- 13.0 APPENDIX D: Sample Location Drawings

## 1.0 BACKGROUND

New York Environmental & Analytical Laboratories, Inc., has conducted an asbestos survey for the presence of asbestos-containing materials (ACM) at the following building:

Location: North Shore Middle School  
Address: 505 Glen Cove Ave, Glean Head, NY 11545  
Project: BOND REFERENDUM PHASE II  
NYEA Project #s: 40849, 40850, 40857, 40858  
NYS SED#: 28-05-01-06-0-001-030

The investigator and inspector responsible for this project were:

Maher Abraham	NYS Inspector # 93-11399	Exp.: 02/15
Maher Abraham	NYS Investigator # 117356	Exp.: 02/16
Boris Geyman	NYS Inspector # 13-04354	Exp.: 12/16

Site Visits: September 18 & 26, 2014, October 29, 2014 & February 26, 2015  
Report Date: January 29, 2015  
Revised Date: March 3, 2015

### Field Procedures and Analysis Methodology:

Guidelines used for the inspection were established by the Environmental Protection Agency (EPA) in the Guidance for Controlling Asbestos Containing Materials in Buildings, Office of Pesticides and Toxic Substances, DOC #560/5-85-024, and 40 CFR Part 763,Asbestos Hazard Emergency Response Act (AHERA).

Field information was organized as per the AHERA concept of homogenous area (HA). That is, suspect ACM with similar age, appearance, and texture was grouped together, sampled and assessed for condition.

Bulk samples of suspect ACM were analyzed by Polarized Light Microscopy (PLM) with dispersion staining, as described in 40 CFR Part 763 and the National Emissions Standard for Hazardous Air Pollutants (NESHAPS).

The New York State Department of Health has recently revised the PLM Stratified Point Counting Method. The new method, "Polarized Light Microscopy Methods for Identifying and Quantitating Asbestos in Bulk Samples" can be found as item 198.1 in the ELAP certification manual.

The State of New York ELAP has determined that analysis of non-friable organically bound materials (NOB's) is not reliably performed by PLM. Therefore, if PLM yields negative results for a non-friable material, it must be confirmed by Transmission Electron Microscopy (TEM).

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

## **2.0 SCOPE OF WORK**

The areas inspected for asbestos-containing materials and which may be impacted by the renovation work are the following:

1. Building Interior, Throughout
2. Building Exterior, Throughout

The inspection was characterized by a close visual inspection of all accessible areas. Suspect materials found were sampled and inventoried for quantity, condition and friability.

Materials examined included:

- Building, Throughout - Terrazzo Floor
- Building, Throughout - White Aircell Pipe Insulation
- Building, Throughout - Cinderblock Wall
- Building, Throughout - Cinderblock Mortar
- Building, Throughout - Brick Wall
- Building, Throughout - Brick Mortar
- Lower Level, Boys And Girls P.E. Office - Black Mastic Of Beige With Brown Spots 9x9 Floor Tile
- Lower Level, Boys And Girls P.E. Office - Beige With Brown Spots 9x9 Floor Tile
- Lower Level, Boys And Girls P.E. Office - Acoustical Partition Filler
- Lower Level, Gym Storage - Gray Concrete Masonry Unit
- Lower Level, Gym Storage - Gray Concrete Masonry Unit Mortar
- Lower Level, Gym Storage - Gray Wall Stucco
- Lower Level, Gym Storage - White Sheetrock Wall
- Lower Level, Gym Storage - White Sheetrock Wall Joint Compound
- Lower Level, Gym Storage - Red Flooring Material
- Lower Level Entrance By Handicap Ramp - Gray Interior Door Caulking
- Lower Level, Exit Doors - Dark Gray Interior Door Caulking
- Lower Level, Rooms 101 & 102 - Black Mastic Of Beige With Brown Spots 9x9 Floor Tile
- Lower Level, Rooms 101 & 102 - Beige With Brown Spots 9x9 Floor Tile
- Lower Level, Rooms 101 & 102 - Pink Sink Undercoating
- Lower Level, Rooms 101 & 102 - Wooden Casework
- Lower Level, Rooms 101 & 102 - Wall Plaster
- Lower Level, Corridors - Red Baseboard Molding & Associated Mastic
- Lower Level, Corridors - 12 x 12 Floor Tiles & Associated Mastic
- Intermediate Level, Rooms - Black Mastic Of Beige With Brown Spots 9x9 Floor Tile
- Intermediate Level, Rooms - Beige With Brown Spots 9x9 Floor Tile
- Intermediate Level, Rooms - Floor Fill Material
- Intermediate Level, Rooms - Yellow Mastic Of Black Baseboard Molding
- Intermediate Level, Rooms - Black Baseboard Molding
- Intermediate Level, Band Room - Yellow Mastic Of Vinyl Treads
- Intermediate Level, Band Room - Black Vinyl Treads

- Intermediate Level, Music Room - Floor Fill Material
- Intermediate Level, Music Room - Ceiling Plaster, White Coat
- Intermediate Level, Music Room - Ceiling Plaster, Brown Coat
- Intermediate Level, Music Room - Wall Plaster, White Coat
- Intermediate Level, Music Room - Wall Plaster, Brown Coat
- Intermediate Level, Music Room - Gray 2x2 Ceiling Tile
- Intermediate Level, Music Room - Pinhole Wall Panels, Brown Coat
- Intermediate Level, Music Room - Wall Panels, White Coat
- Intermediate Level, Music Room - Wall Panels, Brown Coat
- Intermediate Level, Hallway Outside Music Room - Black Mastic To White With Gray Spots 12x12 Floor Tile
- Intermediate Level, Hallway Outside Music Room - White With Gray Spots 12x12 Floor Tile
- Intermediate Level, Hallway Outside Music Room - Gray Ceiling Tile
- Intermediate Level, Hallway Outside Music Room - White Wall Expansion Joint Caulking
- Intermediate Level, Hallway Outside Music Room - Gray Ceramic Wall Mortar
- Intermediate Level, Hallway Outside Music Room - White Baseboard Mastic
- Intermediate Level, Hallway Outside Music Room - White Sheetrock Wall
- Intermediate Level, Hallway Outside Music Room - White Sheetrock Wall Joint Compound
- Intermediate Level, Corridor - Gray Concrete Masonry Unit Mortar
- Intermediate Level, Corridor - Floor Fill Material
- 2nd Floor, Science Enrichment - Gray Quarry Floor Tile Mortar
- Intermediate Level, Room 201 & 202 - Gray Radiator Sealant
- Intermediate Level, Room 201 & 202 - White Baseboard Mastic
- Intermediate Level, Room 201 & 202 - Black Lab Table Tops
- Intermediate Level, Room 201 & 202 - Wall Plaster, White Coat
- Intermediate Level, Room 201 & 202 - Wall Plaster, Brown Coat
- Intermediate Level, Room 201 & 202 - Sheetrock Joint Compound
- Intermediate Level, Room 201 & 202 - White Sheetrock Wall
- Intermediate Level, Room 201 & 202, Storage Room - Gray Ceramic Floor Tile Mastic
- Intermediate Level, Room 201 & 202, Storage Room - Gray Ceramic Floor Tile Grout
- Intermediate Level, Room 201 & 202, Storage Room - Ceramic Floor Tile
- Intermediate Level, Room 201 & 202 - Gray Grout To 12x12 Floor Tile
- Intermediate Level, Room 201 & 202 - Black Mastic To White Floor Tile
- Intermediate Level, Room 201 & 202 - White 12x12 Tile
- Intermediate Level, Room 201 & 202 - Gray 12x12 Floor Tile Grout
- Intermediate Level, Room 201 & 202 - Black Mastic
- Intermediate Level, Room 201 & 202 - Gray 12x12 Floor Tile
- Intermediate Level, Room 201 & 202 - Black Mastic Of Beige And Cream 12x12 Floor Tile
- Intermediate Level, Room 201 & 202 - Cream 12x12 Floor Tile
- Intermediate Level, Room 201 & 202 - Beige 12x12 Floor Tile
- Intermediate Level, Room 201 & 202 - Yellow Mastic Of Black Baseboard Molding
- Intermediate Level, Room 201 & 202 - Black Baseboard Molding
- Intermediate Level, Room 201 & 202, Storage Room - Black Lab Counter Top Caulking

- Intermediate Level, Room 201 & 202, Storage Room - Black Lab Counter Top Material
- Upper Level, Rooms - Black Mastic Of Beige With Brown Spots 9x9 Floor Tile
- Upper Level, Rooms - Beige With Brown Spots 9x9 Floor Tile
- Upper Level, Conference Room N And O - Black Mastic Of Beige 9x9 Floor Tile E
- Upper Level, Conference Room N And O - Beige 9x9 Floor Tile
- Upper Level, Conference Room N And O - Yellow Carpet Mastic
- Upper Level, Conference Room N And O - Yellow Mastic Of Red Baseboard Molding
- Upper Level, Conference Room N And O - Red Baseboard Molding
- Upper Level, Conference Rooms E And F - Black Mastic To Gray 12x12 Floor Tiles
- Upper Level, Conference Rooms E And F - Gray 12x12 Floor Tiles
- Upper Level, Conference Rooms E And F - Black Mastic To White 12x12 Floor Tiles
- Upper Level, Conference Rooms E And F - White 12x12 Floor Tiles

### **3.0 SUMMARY OF INSPECTION RESULTS**

The asbestos inspection was conducted on September 18 & 26, 2014 & October 29, 2014 and involved a thorough visual examination of all areas and sampling of suspect materials, which would be impacted during the proposed work schedule as per the Final Design Drawings dated November 2014 and labeled as "SED SUBMITTAL"

Laboratory analysis confirmed the presence of asbestos in the amount greater than 1% within the samples collected from the following material:

- Building, Throughout - White Aircell Pipe Insulation
- Lower Level, Boys And Girls P.E. Office - Black Mastic Of Beige With Brown Spots 9x9 Floor Tile
- Lower Level, Boys And Girls P.E. Office - Beige With Brown Spots 9x9 Floor Tile
- Lower Level, Rooms 101 & 102 - Black Mastic Of Beige With Brown Spots 9x9 Floor Tile
- Lower Level, Rooms 101 & 102 - Beige With Brown Spots 9x9 Floor Tile
- Intermediate Level, Rooms - Black Mastic Of Beige With Brown Spots 9x9 Floor Tile
- Upper Level, Rooms - Black Mastic Of Beige With Brown Spots 9x9 Floor Tile
- Upper Level, Rooms - Beige With Brown Spots 9x9 Floor Tile
- Upper Level, Conference Room N And O - Black Mastic Of Beige 9x9 Floor Tile E
- Upper Level, Conference Room N And O - Beige 9x9 Floor Tile

Trace amounts (<1%) or no-asbestos were detected in the samples collected from the following materials.

- Building, Throughout - Cinderblock Mortar
- Building, Throughout - Brick Mortar
- Lower Level, Gym Storage - Gray Concrete Masonry Unit Mortar
- Lower Level, Gym Storage - Gray Wall Stucco
- Lower Level, Gym Storage - White Sheetrock Wall
- Lower Level, Gym Storage - White Sheetrock Wall Joint Compound
- Lower Level, Gym Storage - Red Flooring Material
- Lower Level Entrance By Handicap Ramp - Gray Interior Door Caulking
- Lower Level, Exit Doors - Dark Gray Interior Door Caulking
- Lower Level, Rooms 101 & 102 - Pink Sink Undercoating
- Lower Level, Rooms 101 & 102 - Wall Plaster
- Intermediate Level, Rooms - Yellow Mastic Of Black Baseboard Molding
- Intermediate Level, Rooms - Black Baseboard Molding
- Intermediate Level, Band Room - Yellow Mastic Of Vinyl Treads
- Intermediate Level, Band Room - Black Vinyl Treads
- Intermediate Level, Music Room - Ceiling Plaster, White Coat
- Intermediate Level, Music Room - Ceiling Plaster, Brown Coat
- Intermediate Level, Music Room - Wall Plaster, White Coat
- Intermediate Level, Music Room - Wall Plaster, Brown Coat

- Intermediate Level, Music Room - Gray 2x2 Ceiling Tile
- Intermediate Level, Music Room - Pinhole Wall Panels, Brown Coat
- Intermediate Level, Music Room - Wall Panels, White Coat
- Intermediate Level, Music Room - Wall Panels, Brown Coat
- Intermediate Level, Hallway Outside Music Room - Black Mastic To White With Gray Spots 12x12 Floor Tile
- Intermediate Level, Hallway Outside Music Room - White With Gray Spots 12x12 Floor Tile
- Intermediate Level, Hallway Outside Music Room - Gray Ceiling Tile
- Intermediate Level, Hallway Outside Music Room - White Wall Expansion Joint Caulking
- Intermediate Level, Hallway Outside Music Room - Gray Ceramic Wall Mortar
- Intermediate Level, Hallway Outside Music Room - White Baseboard Mastic
- Intermediate Level, Hallway Outside Music Room - White Sheetrock Wall
- Intermediate Level, Hallway Outside Music Room - White Sheetrock Wall Joint Compound
- Intermediate Level, Corridor - Gray Concrete Masonry Unit Mortar
- 2nd Floor, Science Enrichment - Gray Quarry Floor Tile Mortar
- Intermediate Level, Room 201 & 202 - Gray Radiator Sealant
- Intermediate Level, Room 201 & 202 - White Baseboard Mastic
- Intermediate Level, Room 201 & 202 - Black Lab Table Tops
- Intermediate Level, Room 201 & 202 - Wall Plaster, White Coat
- Intermediate Level, Room 201 & 202 - Wall Plaster, Brown Coat
- Intermediate Level, Room 201 & 202 - Sheetrock Joint Compound
- Intermediate Level, Room 201 & 202 - White Sheetrock Wall
- Intermediate Level, Room 201 & 202, Storage Room - Gray Ceramic Floor Tile Mastic
- Intermediate Level, Room 201 & 202, Storage Room - Gray Ceramic Floor Tile Grout
- Intermediate Level, Room 201 & 202 - Gray Grout To 12x12 Floor Tile
- Intermediate Level, Room 201 & 202 - Black Mastic To White Floor Tile
- Intermediate Level, Room 201 & 202 - White 12x12 Tile
- Intermediate Level, Room 201 & 202 - Gray 12x12 Floor Tile Grout
- Intermediate Level, Room 201 & 202 - Black Mastic
- Intermediate Level, Room 201 & 202 - Gray 12x12 Floor Tile
- Intermediate Level, Room 201 & 202 - Black Mastic Of Beige And Cream 12x12 Floor Tile
- Intermediate Level, Room 201 & 202 - Cream 12x12 Floor Tile
- Intermediate Level, Room 201 & 202 - Beige 12x12 Floor Tile
- Intermediate Level, Room 201 & 202 - Yellow Mastic Of Black Baseboard Molding
- Intermediate Level, Room 201 & 202 - Black Baseboard Molding
- Intermediate Level, Room 201 & 202, Storage Room - Black Lab Counter Top Caulking
- Intermediate Level, Room 201 & 202, Storage Room - Black Lab Counter Top Material
- Upper Level, Conference Room N And O - Yellow Carpet Mastic
- Upper Level, Conference Room N And O - Yellow Mastic Of Red Baseboard Molding
- Upper Level, Conference Room N And O - Red Baseboard Molding
- Upper Level, Conference Rooms E And F - Black Mastic To Gray 12x12 Floor Tiles

- Upper Level, Conference Rooms E And F - Gray 12x12 Floor Tiles
- Upper Level, Conference Rooms E And F - Black Mastic To White 12x12 Floor Tiles
- Upper Level, Conference Rooms E And F - White 12x12 Floor Tiles

The following materials were assumed to contain asbestos

- Building, Throughout - Terrazzo Floor
- Lower Level, Boys And Girls P.E. Office - Acoustical Partition Filler
- Lower Level, Corridors - Red Baseboard Molding & Associated Mastic
- Lower Level, Corridors - 12 x 12 Floor Tiles & Associated Mastic
- Intermediate Level, Rooms - Floor Fill Material
- Intermediate Level, Music Room - Floor Fill Material
- Intermediate Level, Corridor - Floor Fill Material

The following materials were found to be non-suspect.

- Building, Throughout - Cinderblock Wall
- Building, Throughout - Brick Wall
- Lower Level, Gym Storage - Gray Concrete Masonry Unit
- Lower Level, Rooms 101 & 102 - Wooden Casework
- Intermediate Level, Room 201 & 202, Storage Room - Ceramic Floor Tile

Laboratory analysis confirmed found PCB levels to be above the US EPA limit of 50 PPM (mg/kg) within the samples collected from the following materials:

- Lower Level, Exit Doors - Dark Gray Interior Door Caulking

Laboratory analysis confirmed found PCB levels to be below US EPA limit of 50 PPM (mg/kg) within the samples collected from the following materials:

- Intermediate Level, Room 201 & 202 - Gray Radiator Sealant
- Intermediate Level, Rooms 201, 202 And 202 A - Black Lab Counter Top Caulking
- Intermediate Level, Music Room, Hallway - White Wall Expansion Joint Caulking
- Lower Level Entrance By Handicap Ramp - Gray Interior Door Caulking

## 4.0 INSPECTION RESULTS

Proposed Work:	Homogenous Area No.	Location	Material	No. Of Samples	ACM Results	PCB Results	Notes
BOND PHASE II Science Room Renovation Elevator Installation	56	Building, Throughout	Terrazzo Floor	0	Assumed ACM	---	See Note 1
	57	Building, Throughout	White Aircell Pipe Insulation	0	ACM	---	Results from file research
	45	Building, Throughout	Cinderblock Wall	0	Not Suspect Material	---	
	46	Building, Throughout	Cinderblock Mortar	0	No ACM	---	Results from file research
	47	Building, Throughout	Brick Wall	0	Not Suspect Material	---	
	48	Building, Throughout	Brick Mortar	0	No ACM	---	Results from file research
	1	Lower Level, Boys And Girls P.E. Office	Black Mastic Of Beige With Brown Spots 9x9 Floor Tile	3	ACM	---	
	1.1	Lower Level, Boys And Girls P.E. Office	Beige With Brown Spots 9x9 Floor Tile	3	ACM	---	
	49	Lower Level, Boys And Girls P.E. Office	Acoustical Partition Filler	0	Assumed ACM	---	See Note 1
	50	Lower Level, Gym Storage	Gray Concrete Masonry Unit	0	Not Suspect Material	---	
27	Lower Level, Gym Storage	Gray Concrete Masonry Unit Mortar	3	ND	---		
	28	Lower Level, Gym Storage	Gray Wall Stucco	3	ND	---	
	29	Lower Level, Gym Storage	White Sheetrock Wall	3	ND	---	
	29.1	Lower Level, Gym Storage	White Sheetrock Wall Joint Compound	3	ND	---	
	30	Lower Level, Gym Storage	Red Flooring Material	3	ND	---	

41	Lower Level Entrance By Handicap Ramp	Gray Interior Door Caulking	3	ND	Non PCB Containing
42	Lower Level, Exit Doors	Dark Gray Interior Door Caulking	3	ND	Non PCB Containing
1	Lower Level, Rooms 101 & 102	Black Mastic Of Beige With Brown Spots 9x9 Floor Tile	3	ACM	---
1.1	Lower Level, Rooms 101 & 102	Beige With Brown Spots 9x9 Floor Tile	3	ACM	---
43	Lower Level, Rooms 101 & 102	Pink Sink Undercoating	3	ND	---
58	Lower Level, Rooms 101 & 102	Wooden Casework	0	Not Suspect Material	---
59	Lower Level, Rooms 101 & 102	Wall Plaster	0	No ACM	---
51	Lower Level, Corridors	Red Baseboard Molding & Associated Mastic	0	Assumed ACM	---
52	Lower Level, Corridors	12 x 12 Floor Tiles & Associated Mastic	0	Assumed ACM	---
2	Intermediate Level, Rooms	Black Mastic Of Beige With Brown Spots 9x9 Floor Tile	3	ACM	---
2.1	Intermediate Level, Rooms	Beige With Brown Spots 9x9 Floor Tile	3	ACM Contaminated	---
53	Intermediate Level, Rooms	Floor Fill Material	0	Assumed ACM	---
4	Intermediate Level, Rooms	Yellow Mastic Of Black Baseboard Molding	3	ND	---
4.1	Intermediate Level, Rooms	Black Baseboard Molding	3	ND	---
3	Intermediate Level, Band Room	Yellow Mastic Of Vinyl Treads	3	ND	---
3.1	Intermediate Level, Band Room	Black Vinyl Treads	3	ND	---
54	Intermediate Level, Music Room	Floor Fill Material	0	Assumed ACM	---

See Note 1

See Note 1

See Note 1

31	Intermediate Level, Music Room	Ceiling Plaster, White Coat	3	ND	---
31.1	Intermediate Level, Music Room	Ceiling Plaster, Brown Coat	3	ND	---
32	Intermediate Level, Music Room	Wall Plaster, White Coat	5	ND	---
32.1	Intermediate Level, Music Room	Wall Plaster, Brown Coat	5	ND	---
33	Intermediate Level, Music Room	Gray 2x2 Ceiling Tile	3	ND	---
34	Intermediate Level, Music Room	Pinhole Wall Panels, Brown Coat	3	ND	---
35	Intermediate Level, Music Room	Wall Panels, White Coat	3	ND	---
35.1	Intermediate Level, Music Room	Wall Panels, Brown Coat	3	ND	---
44	Intermediate Level, Hallway Outside Music Room	Black Mastic To White With Gray Spots 12x12 Floor Tile	3	ND	---
44.1	Intermediate Level, Hallway Outside Music Room	White With Gray Spots 12x12 Floor Tile	3	ND	---
36	Intermediate Level, Hallway Outside Music Room	Gray Ceiling Tile	3	ND	---
37	Intermediate Level, Hallway Outside Music Room	White Wall Expansion Joint Caulking	3	ND	Non PCB Containing
38	Intermediate Level, Hallway Outside Music Room	Gray Ceramic Wall Mortar	3	ND	--
39	Intermediate Level, Hallway Outside Music Room	White Baseboard Mastic	3	ND	--
40	Intermediate Level, Hallway Outside Music Room	White Sheetrock Wall	3	ND	--
40.1	Intermediate Level, Hallway Outside Music Room	White Sheetrock Wall Joint Compound	3	ND	--
14	Intermediate Level, Corridor	Gray Concrete Masonry Unit Mortar	3	ND	--

55	Intermediate Level, Corridor	Floor Fill Material	0	Assumed ACM	---	See Note 1
15	2nd Floor, Science Enrichment	Gray Quarry Floor Tile Mortar	3	ND	---	
16	Intermediate Level, Room 201 & 202	Gray Radiator Sealant	3	ND	Non PCB Containing	
17	Intermediate Level, Room 201 & 202	White Baseboard Mastic	3	ND	---	
18	Intermediate Level, Room 201 & 202	Black Lab Table Tops	3	ND	---	
19	Intermediate Level, Room 201 & 202	Wall Plaster, White Coat	5	ND	---	
19.1	Intermediate Level, Room 201 & 202	Wall Plaster, Brown Coat	5	ND	---	
20	Intermediate Level, Room 201 & 202	Sheetrock Joint Compound	3	ND	---	
20.1	Intermediate Level, Room 201 & 202	White Sheetrock Wall	3	ND	---	
21	Intermediate Level, Room 201 & 202, Storage Room	Gray Ceramic Floor Tile Mastic	3	ND	---	
21.1	Intermediate Level, Room 201 & 202, Storage Room	Gray Ceramic Floor Tile Grout	3	ND	---	
21.2	Intermediate Level, Room 201 & 202, Storage Room	Ceramic Floor Tile	0	Not Suspect Material	---	
22	Intermediate Level, Room 201 & 202	Gray Grout To 12x12 Floor Tile	3	ND	---	
23	Intermediate Level, Room 201 & 202	Black Mastic To White Floor Tile	3	ND	---	
23.1	Intermediate Level, Room 201 & 202	White 12x12 Tile	3	ND	---	
24	Intermediate Level, Room 201 & 202	Gray 12x12 Floor Tile Grout	3	ND	---	
25	Intermediate Level, Room 201 & 202	Black Mastic	3	ND	---	

26	Intermediate Level, Room 201 & 202	Gray 12x12 Floor Tile	3	ND	---
5	Intermediate Level, Room 201 & 202	Black Mastic Of Beige And Cream 12x12 Floor Tile	3	ND	---
5.1	Intermediate Level, Room 201 & 202	Cream 12x12 Floor Tile	3	ND	---
5.2	Intermediate Level, Room 201 & 202	Beige 12x12 Floor Tile	3	ND	---
6	Intermediate Level, Room 201 & 202	Yellow Mastic Of Black Baseboard Molding	3	ND	---
6.1	Intermediate Level, Room 201 & 202	Black Baseboard Molding	3	ND	---
7	Intermediate Level, Room 201 & 202, Storage Room	Black Lab Counter Top Caulking	3	ND	Non PCB Containing
8	Intermediate Level, Room 201 & 202, Storage Room	Black Lab Counter Top Material	3	ND	---
9	Upper Level, Rooms	Black Mastic Of Beige With Brown Spots 9x9 Floor Tile	3	ACM	---
9.1	Upper Level, Rooms	Beige With Brown Spots 9x9 Floor Tile	3	ACM	---
11	Upper Level, Conference Room N And O	Black Mastic Of Beige 9x9 Floor Tile E	3	ACM	---
11.1	Upper Level, Conference Room N And O	Beige 9x9 Floor Tile	3	ACM	---
12	Upper Level, Conference Room N And O	Yellow Carpet Mastic	3	ND	---
13	Upper Level, Conference Room N And O	Yellow Mastic Of Red Baseboard Molding	3	ND	---
13.1	Upper Level, Conference Room N And O	Red Baseboard Molding	3	ND	---
45	Upper Level, Conference Rooms E And F	Black Mastic To Gray 12x12 Floor Tiles	3	ND	0
45.1	Upper Level, Conference Rooms E And F	Gray 12x12 Floor Tiles	3	ND	0

46	Upper Level, Conference Rooms E And F	Black Mastic To White 12x12 Floor Tiles	3	ND	0	
46.1	Upper Level, Conference Rooms E And F	White 12x12 Floor Tiles	3	ND	0	

Note 1: Materials have been assumed ACM due to their height, because they were energized, or because the materials could only be accessed through destructive means. All assumed materials shall be sampled and analyzed for asbestos content prior to abatement.

ND = Trace amounts (<1%) or no-asbestos were detected in the samples collected

ACM = Analysis confirmed the presence of asbestos in the amount greater than 1% within the samples collected.

Non PCB Containing: Below the US EPA Limit of 50 PPM (mg/kg) for disposal as a regulated hazardous waste

PCB Containing: Exceeds the US EPA limit of 50 PPM (mg/kg) for disposal as a regulated hazardous waste

## **5.0 CONCLUSIONS AND RECOMMENDATIONS**

Asbestos-containing materials, which may be affected by the scope of work, have been positively identified at various locations throughout the building.

In the event that the identified ACM is to be disturbed by the proposed renovation work, proper asbestos abatement procedures shall be implemented prior to the commencement of such work.

All asbestos abatement work shall be performed in accordance with all applicable Federal, State and local rules and regulations. The abatement project shall be filed with all agencies having jurisdiction over this project, such as USEPA and NYDEC.

A licensed abatement contractor must perform the removal of all friable and non-friable ACM. New York Environmental & Analytical Laboratories, Inc., believes that the implementation of these recommendations will serve to best protect human health and the environment.

This inspection was conducted solely for the (scope of work). If proposed work should change, additional samples may be necessary prior to any commencement of proposed work.

To assure that the removal of the aforementioned ACM is properly and effectively carried out, the following recommendations are proposed by New York Environmental & Analytical Laboratories, Inc.

- A. Develop and implement a schedule that outlines the time frame for removal of asbestos-containing materials.
- B. Develop complete and concise specifications to effectively deal with removal of asbestos-containing material. These specifications should be developed to comply with all applicable Federal, State and Local regulations.
- C. Retain the service of an independent testing laboratory to monitor the quality of the air before, during and after the removal work. Retain all documentation and correspondence from the removal contractor, the testing laboratory and related items in a permanent record.

## **6.0 AREAS NOT ACCESSIBLE**

New York Environmental & Analytical Laboratories, Inc. inspected and sampled materials, which were observable and accessible to the survey team. It is possible, however, that additional suspect ACM may exist under concealed spaces, which were not accessible without using destructive means. Any materials that have not been tested and/or found asbestos positive must be assumed ACM.

## **APPENDIX A**

**10.0 ANALYTICAL RESULTS AND CHAIN OF CUSTODY CERTIFICATES OF ANALYSIS**

# LABORATORY RESULTS

HA NO.	Sample No.	Lab ID No.	Location	Material	PLM Result % Asbestos	PLM-NOB % Asbestos	TEM-NOB % Asbestos
1	12752-1	12752-1	Lower Level, Boys And Girls P.e Office	Black Mastic Of Beige With Brown Spots 9x9 Floor Tile	---	5.2% Chrysotile	Not Analyzed
1	12752-2	12752-2	Lower Level, Boys And Girls P.e Office	Black Mastic Of Beige With Brown Spots 9x9 Floor Tile	---	Not Analyzed	Not Analyzed
1	12752-3	12752-3	Lower Level, Boys And Girls P.e Office	Black Mastic Of Beige With Brown Spots 9x9 Floor Tile	---	Not Analyzed	Not Analyzed
1.1	12752-4	12752-4	Lower Level, Boys And Girls P.e Office	Beige With Brown Spots 9x9 Floor Tile	---	Not Analyzed	Not Analyzed
1.1	12752-5	12752-5	Lower Level, Boys And Girls P.e Office	Beige With Brown Spots 9x9 Floor Tile	---	Not Analyzed	Not Analyzed
1.1	12752-6	12752-6	Lower Level, Boys And Girls P.e Office	Beige With Brown Spots 9x9 Floor Tile	---	Not Analyzed	Not Analyzed
2	12752-7	12752-7	Intermediate Level, Rooms	Black Mastic Of Beige With Brown Spots 9x9 Floor Tile	---	4.8% Chrysotile	Not Analyzed
2	12752-8	12752-8	Intermediate Level, Rooms	Black Mastic Of Beige With Brown Spots 9x9 Floor Tile	---	Not Analyzed	Not Analyzed
2	12752-9	12752-9	Intermediate Level, Rooms	Black Mastic Of Beige With Brown Spots 9x9 Floor Tile	---	Not Analyzed	Not Analyzed
2.1	12752-10	12752-10	Intermediate Level, Rooms	Beige With Brown Spots 9x9 Floor Tile	---	Not Analyzed	Not Analyzed
2.1	12752-11	12752-11	Intermediate Level, Rooms	Beige With Brown Spots 9x9 Floor Tile	---	Not Analyzed	Not Analyzed
2.1	12752-12	12752-12	Intermediate Level, Rooms	Beige With Brown Spots 9x9 Floor Tile	---	Not Analyzed	Not Analyzed
3	12752-13	12752-13	Intermediate Level, Band Room	Yellow Mastic Of Vinyl Treads	---	None Detected	None Detected
3	12752-14	12752-14	Intermediate Level, Band Room	Yellow Mastic Of Vinyl Treads	---	None Detected	None Detected
3	12752-15	12752-15	Intermediate Level, Band Room	Yellow Mastic Of Vinyl Treads	---	None Detected	None Detected
3.1	12752-16	12752-16	Intermediate Level, Band Room	Black Vinyl Treads	---	None Detected	None Detected
3.1	12752-17	12752-17	Intermediate Level, Band Room	Black Vinyl Treads	---	None Detected	None Detected
3.1	12752-18	12752-18	Intermediate Level, Band Room	Black Vinyl Treads	---	None Detected	None Detected

4	12752-19	12752-19	Intermediate Level, Rooms	Yellow Mastic Of Black Baseboard Molding	---	None Detected	None Detected
4	12752-20	12752-20	Intermediate Level, Rooms	Yellow Mastic Of Black Baseboard Molding	---	None Detected	None Detected
4	12752-21	12752-21	Intermediate Level, Rooms	Yellow Mastic Of Black Baseboard Molding	---	None Detected	None Detected
4.1	12752-22	12752-22	Intermediate Level, Rooms	Black Baseboard Molding	---	None Detected	None Detected
4.1	12752-23	12752-23	Intermediate Level, Rooms	Black Baseboard Molding	---	None Detected	None Detected
4.1	12752-24	12752-24	Intermediate Level, Rooms	Black Baseboard Molding	' ---	None Detected	None Detected
5	12752-25	12752-25	Science Lab, Room 201 And 202	Black Mastic Of Beige And Cream 12x12 Floor Tile	---	None Detected	None Detected
5	12752-26	12752-26	Science Lab, Room 201 And 202	Black Mastic Of Beige And Cream 12x12 Floor Tile	---	None Detected	None Detected
5	12752-27	12752-27	Science Lab, Room 201 And 202	Black Mastic Of Beige And Cream 12x12 Floor Tile	---	None Detected	None Detected
5.1	12752-28	12752-28	Science Lab, Room 201 And 202	Cream 12x12 Floor Tile	---	None Detected	None Detected
5.1	12752-29	12752-29	Science Lab, Room 201 And 202	Cream 12x12 Floor Tile	---	None Detected	None Detected
5.1	12752-30	12752-30	Science Lab, Room 201 And 202	Cream 12x12 Floor Tile	---	None Detected	None Detected
5.2	12752-31	12752-31	Science Lab, Room 201 And 202	Beige 12x12 Floor Tile	---	None Detected	None Detected
5.2	12752-32	12752-32	Science Lab, Room 201 And 202	Beige 12x12 Floor Tile	---	None Detected	None Detected
5.2	12752-33	12752-33	Science Lab, Room 201 And 202	Beige 12x12 Floor Tile	---	None Detected	None Detected
6	12752-34	12752-34	Science Lab, Room 201 And 202	Yellow Mastic Of Black Baseboard Molding	---	None Detected	None Detected
6	12752-35	12752-35	Science Lab, Room 201 And 202	Yellow Mastic Of Black Baseboard Molding	---	None Detected	None Detected
6	12752-36	12752-36	Science Lab, Room 201 And 202	Yellow Mastic Of Black Baseboard Molding	---	None Detected	None Detected
6.1	12752-37	12752-37	Science Lab, Room 201 And 202	Black Baseboard Molding	---	None Detected	None Detected
6.1	12752-38	12752-38	Science Lab, Room 201 And 202	Black Baseboard Molding	---	None Detected	None Detected
6.1	12752-39	12752-39	Science Lab, Room 201 And 202	Black Baseboard Molding	---	None Detected	None Detected
7	12752-40	12752-40	Science Labs, Rooms 201, 202 And 202 A	Black Lab Counter Top Caulking	---	None Detected	None Detected
7	12752-41	12752-41	Science Labs, Rooms 201, 202 And 202 A	Black Lab Counter Top Caulking	---	None Detected	None Detected

7	12752-42	12752-42	Science Labs, Rooms 201, 202 And 202 A	Black Lab Counter Top Caulking	---	None Detected	None Detected
8	12752-43	12752-43	Science Labs, Rooms 201, 202 And 202 A	Black Lab Counter Top Material	None Detected	---	---
8	12752-44	12752-44	Science Labs, Rooms 201, 202 And 202 A	Black Lab Counter Top Material	None Detected	---	---
8	12752-45	12752-45	Science Labs, Rooms 201, 202 And 202 A	Black Lab Counter Top Material	None Detected	---	---
9	12752-46	12752-46	2nd Floor, Rooms	Black Mastic Of Beige With Brown Spots 9x9 Floor Tile	---	5.4% Chrysotile	Not Analyzed
9	12752-47	12752-47	2nd Floor, Rooms	Black Mastic Of Beige With Brown Spots 9x9 Floor Tile	---	Not Analyzed	Not Analyzed
9	12752-48	12752-48	2nd Floor, Rooms	Black Mastic Of Beige With Brown Spots 9x9 Floor Tile	---	Not Analyzed	Not Analyzed
9.1	12752-49	12752-49	2nd Floor, Rooms	Beige With Brown Spots 9x9 Floor Tile	---	Not Analyzed	Not Analyzed
9.1	12752-50	12752-50	2nd Floor, Rooms	Beige With Brown Spots 9x9 Floor Tile	---	Not Analyzed	Not Analyzed
9.1	12752-51	12752-51	2nd Floor, Rooms	Beige With Brown Spots 9x9 Floor Tile	---	Not Analyzed	Not Analyzed
10	12752-52	12752-52	1st Floor, Rooms	Black Mastic Of Beige With Brown Spots 9c9 Floor Tile	---	4.9% Chrysotile	Not Analyzed
10	12752-53	12752-53	1st Floor, Rooms	Black Mastic Of Beige With Brown Spots 9c9 Floor Tile	---	Not Analyzed	Not Analyzed
10	12752-54	12752-54	1st Floor, Rooms	Black Mastic Of Beige With Brown Spots 9c9 Floor Tile	---	Not Analyzed	Not Analyzed
10.1	12752-55	12752-55	1st Floor, Rooms	Beige With Brown Spots 9x9 Floor Tile	---	Not Analyzed	Not Analyzed
10.1	12752-56	12752-56	1st Floor, Rooms	Beige With Brown Spots 9x9 Floor Tile	---	Not Analyzed	Not Analyzed
10.1	12752-57	12752-57	1st Floor, Rooms	Beige With Brown Spots 9x9 Floor Tile	---	Not Analyzed	Not Analyzed
11	12752-58	12752-58	Conference Room N And O	Black Mastic Of Beige 9x9 Floor Tile E	---	5.2% Chrysotile	Not Analyzed
11	12752-59	12752-59	Conference Room N And O	Black Mastic Of Beige 9x9 Floor Tile E	---	Not Analyzed	Not Analyzed
11	12752-60	12752-60	Conference Room N And O	Black Mastic Of Beige 9x9 Floor Tile E	---	Not Analyzed	Not Analyzed

11.1	12752-61	12752-61	Conference Room N And O	Beige 9x9 Floor Tile	---	Not Analyzed	Not Analyzed
11.1	12752-62	12752-62	Conference Room N And O	Beige 9x9 Floor Tile	---	Not Analyzed	Not Analyzed
11.1	12752-63	12752-63	Conference Room N And O	Beige 9x9 Floor Tile	---	None Detected	None Detected
12	12752-64	12752-64	Conference Room N And O	Yellow Carpet Mastic	---	None Detected	None Detected
12	12752-65	12752-65	Conference Room N And O	Yellow Carpet Mastic	---	None Detected	None Detected
12	12752-66	12752-66	Conference Room N And O	Yellow Carpet Mastic	---	None Detected	None Detected
13	12752-67	12752-67	Conference Room N And O	Yellow Mastic Of Red Baseboard Molding	---	None Detected	None Detected
13	12752-68	12752-68	Conference Room N And O	Yellow Mastic Of Red Baseboard Molding	---	None Detected	None Detected
13	12752-69	12752-69	Conference Room N And O	Yellow Mastic Of Red Baseboard Molding	---	None Detected	None Detected
13.1	12752-70	12752-70	Conference Room N And O	Red Baseboard Molding	---	None Detected	None Detected
13.1	12752-71	12752-71	Conference Room N And O	Red Baseboard Molding	---	None Detected	None Detected
13.1	12752-72	12752-72	Conference Room N And O	Red Baseboard Molding	---	None Detected	None Detected
14	12752-73	12752-73	Intermediate Level, Corridor	Gray Concrete Masonry Unit Mortar	None Detected	---	---
14	12752-74	12752-74	Intermediate Level, Corridor	Gray Concrete Masonry Unit Mortar	None Detected	---	---
14	12752-75	12752-75	Intermediate Level, Corridor	Gray Concrete Masonry Unit Mortar	None Detected	---	---
15	12752-76	12752-76	2nd Floor, Science Enrichment	Gray Quarry Floor Tile Mortar	None Detected	---	---
15	12752-77	12752-77	2nd Floor, Science Enrichment	Gray Quarry Floor Tile Mortar	None Detected	---	---
15	12752-78	12752-78	2nd Floor, Science Enrichment	Gray Quarry Floor Tile Mortar	None Detected	---	---
16	12774-1	12774-1	Room 201 & 202	Gray Radiator Sealant	---	None Detected	None Detected
16	12774-2	12774-2	Room 201 & 202	Gray Radiator Sealant	---	None Detected	None Detected
16	12774-3	12774-3	Room 201 & 202	Gray Radiator Sealant	---	None Detected	None Detected
17	12774-4	12774-4	Room 201 & 202	White Baseboard Mastic	---	None Detected	None Detected
17	12774-5	12774-5	Room 201 & 202	White Baseboard Mastic	---	None Detected	None Detected
17	12774-6	12774-6	Room 201 & 202	White Baseboard Mastic	---	None Detected	None Detected
18	12774-7	12774-7	Room 201 & 202	Black Lab Table Tops	None Detected	---	---

18	12774-8	12774-8	Room 201 & 202	Black Lab Table Tops	None Detected	---	---
18	12774-9	12774-9	Room 201 & 202	Black Lab Table Tops	None Detected	---	---
19	12774-10	12774-10	Room 201 & 202	Wall Plaster, White Coat	None Detected	---	---
19	12774-11	12774-11	Room 201 & 202	Wall Plaster, White Coat	None Detected	---	---
19	12774-12	12774-12	Room 201 & 202	Wall Plaster, White Coat	None Detected	---	---
19	12774-13	12774-13	Room 201 & 202	Wall Plaster, White Coat	None Detected	---	---
19	12774-14	12774-14	Room 201 & 202	Wall Plaster, White Coat	None Detected	---	---
19.1	12774-15	12774-15	Room 201 & 202	Wall Plaster, Brown Coat	None Detected	---	---
19.1	12774-16	12774-16	Room 201 & 202	Wall Plaster, Brown Coat	None Detected	---	---
19.1	12774-17	12774-17	Room 201 & 202	Wall Plaster, Brown Coat	None Detected	---	---
19.1	12774-18	12774-18	Room 201 & 202	Wall Plaster, Brown Coat	None Detected	---	---
19.1	12774-19	12774-19	Room 201 & 202	Wall Plaster, Brown Coat	None Detected	---	---
20	12774-20	12774-20	Room 201 & 202	Sheetrock Joint Compound	None Detected	---	---
20	12774-21	12774-21	Room 201 & 202	Sheetrock Joint Compound	None Detected	---	---
20	12774-22	12774-22	Room 201 & 202	Sheetrock Joint Compound	None Detected	---	---
20.1	12774-23	12774-23	Room 201 & 202	White Sheetrock Wall	None Detected	---	---
20.1	12774-24	12774-24	Room 201 & 202	White Sheetrock Wall	None Detected	---	---
20.1	12774-25	12774-25	Room 201 & 202	White Sheetrock Wall	None Detected	---	---
21	12774-26	12774-26	Room 201 & 202, Storage Room	Gray Ceramic Floor Tile Mastic	None Detected	---	---
21	12774-27	12774-27	Room 201 & 202, Storage Room	Gray Ceramic Floor Tile Mastic	None Detected	---	---
21	12774-28	12774-28	Room 201 & 202, Storage Room	Gray Ceramic Floor Tile Mastic	None Detected	---	---
21.1	12774-29	12774-29	Room 201 & 202, Storage Room	Gray Ceramic Floor Tile Grout	None Detected	---	---
21.1	12774-30	12774-30	Room 201 & 202, Storage Room	Gray Ceramic Floor Tile Grout	None Detected	---	---
21.1	12774-31	12774-31	Room 201 & 202, Storage Room	Gray Ceramic Floor Tile Grout	None Detected	---	---
22	12774-32	12774-32	Room 201 & 202	Gray Grout To 12x12 Floor Tile	None Detected	---	---
22	12774-33	12774-33	Room 201 & 202	Gray Grout To 12x12 Floor Tile	None Detected	---	---

22	12774-34	12774-34	Room 201 & 202	Gray Grout To 12x12 Floor Tile	None Detected	---	---
23	12774-35	12774-35	Room 201 & 202	Black Mastic To White Floor Tile	---	None Detected	None Detected
23	12774-36	12774-36	Room 201 & 202	Black Mastic To White Floor Tile	---	None Detected	None Detected
23	12774-37	12774-37	Room 201 & 202	Black Mastic To White Floor Tile	---	None Detected	None Detected
23.1	12774-38	12774-38	Room 201 & 202	White 12x12 Tile	---	None Detected	None Detected
23.1	12774-39	12774-39	Room 201 & 202	White 12x12 Tile	---	None Detected	None Detected
23.1	12774-40	12774-40	Room 201 & 202	White 12x12 Tile	---	None Detected	None Detected
24	12774-41	12774-41	Room 201 & 202	Gray 12x12 Floor Tile Grout	None Detected	---	---
24	12774-42	12774-42	Room 201 & 202	Gray 12x12 Floor Tile Grout	None Detected	---	---
24	12774-43	12774-43	Room 201 & 202	Gray 12x12 Floor Tile Grout	None Detected	---	---
25	12774-44	12774-44	Room 201 & 202	Black Mastic	---	None Detected	None Detected
25	12774-45	12774-45	Room 201 & 202	Black Mastic	---	None Detected	None Detected
25	12774-46	12774-46	Room 201 & 202	Black Mastic	---	None Detected	None Detected
26	12774-47	12774-47	Room 201 & 202	Gray 12x12 Floor Tile	---	None Detected	None Detected
26	12774-48	12774-48	Room 201 & 202	Gray 12x12 Floor Tile	---	None Detected	None Detected
26	12774-49	12774-49	Room 201 & 202	Gray 12x12 Floor Tile	---	None Detected	None Detected
27	12775-1	12775-1	Gym Storage	Gray Concrete Masonry Unit Mortar	None Detected	---	---
27	12775-2	12775-2	Gym Storage	Gray Concrete Masonry Unit Mortar	None Detected	---	---
27	12775-3	12775-3	Gym Storage	Gray Concrete Masonry Unit Mortar	None Detected	---	---
28	12775-4	12775-4	Gym Storage	Gray Wall Stucco	None Detected	---	---
28	12775-5	12775-5	Gym Storage	Gray Wall Stucco	None Detected	---	---
28	12775-6	12775-6	Gym Storage	Gray Wall Stucco	None Detected	---	---
29	12775-7	12775-7	Gym Storage	White Sheetrock Wall	None Detected	---	---
29	12775-8	12775-8	Gym Storage	White Sheetrock Wall	None Detected	---	---
29	12775-9	12775-9	Gym Storage	White Sheetrock Wall	None Detected	---	---

29.1	12775-10	12775-10	Gym Storage	White Sheetrock Wall Joint Compound	None Detected	---	---
29.1	12775-11	12775-11	Gym Storage	White Sheetrock Wall Joint Compound	None Detected	---	---
29.1	12775-12	12775-12	Gym Storage	White Sheetrock Wall Joint Compound	None Detected	---	---
30	12775-13	12775-13	Gym Storage	Red Flooring Material	None Detected	---	---
30	12775-14	12775-14	Gym Storage	Red Flooring Material	None Detected	---	---
30	12775-15	12775-15	Gym Storage	Red Flooring Material	None Detected	---	---
31	12775-16	12775-16	Music Room	Ceiling Plaster, White Coat	None Detected	---	---
31	12775-17	12775-17	Music Room	Ceiling Plaster, White Coat	None Detected	---	---
31	12775-18	12775-18	Music Room	Ceiling Plaster, White Coat	None Detected	---	---
31.1	12775-19	12775-19	Music Room	Ceiling Plaster, Brown Coat	None Detected	---	---
31.1	12775-20	12775-20	Music Room	Ceiling Plaster, Brown Coat	None Detected	---	---
31.1	12775-21	12775-21	Music Room	Ceiling Plaster, Brown Coat	None Detected	---	---
32	12775-22	12775-22	Music Room	Wall Plaster, White Coat	None Detected	---	---
32	12775-23	12775-23	Music Room	Wall Plaster, White Coat	None Detected	---	---
32	12775-24	12775-24	Music Room	Wall Plaster, White Coat	None Detected	---	---
32	12775-25	12775-25	Music Room	Wall Plaster, White Coat	None Detected	---	---
32	12775-26	12775-26	Music Room	Wall Plaster, White Coat	None Detected	---	---
32.1	12775-27	12775-27	Music Room	Wall Plaster, Brown Coat	None Detected	---	---
32.1	12775-28	12775-28	Music Room	Wall Plaster, Brown Coat	None Detected	---	---
32.1	12775-29	12775-29	Music Room	Wall Plaster, Brown Coat	None Detected	---	---
32.1	12775-30	12775-30	Music Room	Wall Plaster, Brown Coat	None Detected	---	---
32.1	12775-31	12775-31	Music Room	Wall Plaster, Brown Coat	None Detected	---	---
33	12775-32	12775-32	Music Room	Gray 2x2 Ceiling Tile	---	None Detected	None Detected
33	12775-33	12775-33	Music Room	Gray 2x2 Ceiling Tile	---	None Detected	None Detected
33	12775-34	12775-34	Music Room	Gray 2x2 Ceiling Tile	---	None Detected	None Detected

34	12775-35	12775-35	Music Room	Pinhole Wall Panels, Brown Coat	None Detected	---	---
34	12775-36	12775-36	Music Room	Pinhole Wall Panels, Brown Coat	None Detected	---	---
34	12775-37	12775-37	Music Room	Pinhole Wall Panels, Brown Coat	None Detected	---	---
35	12775-38	12775-38	Music Room	Wall Panels, White Coat	None Detected	---	---
35	12775-39	12775-39	Music Room	Wall Panels, White Coat	None Detected	---	---
35	12775-40	12775-40	Music Room	Wall Panels, White Coat	None Detected	---	---
35.1	12775-41	12775-41	Music Room	Wall Panels, Brown Coat	None Detected	---	---
35.1	12775-42	12775-42	Music Room	Wall Panels, Brown Coat	None Detected	---	---
35.1	12775-43	12775-43	Music Room	Wall Panels, Brown Coat	None Detected	---	---
36	12775-44	12775-44	Music Room, Hallway	Gray Ceiling Tile	---	None Detected	None Detected
36	12775-45	12775-45	Music Room, Hallway	Gray Ceiling Tile	---	None Detected	None Detected
36	12775-46	12775-46	Music Room, Hallway	Gray Ceiling Tile	---	None Detected	None Detected
37	12775-47	12775-47	Music Room, Hallway	White Wall Expansion Joint Caulking	---	None Detected	None Detected
37	12775-48	12775-48	Music Room, Hallway	White Wall Expansion Joint Caulking	---	None Detected	None Detected
37	12775-49	12775-49	Music Room, Hallway	White Wall Expansion Joint Caulking	---	None Detected	None Detected
38	12775-50	12775-50	Music Room, Hallway	Gray Ceramic Wall Mortar	None Detected	---	---
38	12775-51	12775-51	Music Room, Hallway	Gray Ceramic Wall Mortar	None Detected	---	---
38	12775-52	12775-52	Music Room, Hallway	Gray Ceramic Wall Mortar	None Detected	---	---
39	12775-53	12775-53	Music Room, Hallway	White Baseboard Mastic	---	None Detected	None Detected
39	12775-54	12775-54	Music Room, Hallway	White Baseboard Mastic	---	None Detected	None Detected
39	12775-55	12775-55	Music Room, Hallway	White Baseboard Mastic	---	None Detected	None Detected
40	12775-56	12775-56	Music Room, Hallway	White Sheetrock Wall	None Detected	---	---
40	12775-57	12775-57	Music Room, Hallway	White Sheetrock Wall	None Detected	---	---
40	12775-58	12775-58	Music Room, Hallway	White Sheetrock Wall	None Detected	---	---

40.1	12775-59	12775-59	Music Room, Hallway	White Sheetrock Wall Joint Compound	None Detected	---	---
40.1	12775-60	12775-60	Music Room, Hallway	White Sheetrock Wall Joint Compound	None Detected	---	---
40.1	12775-61	12775-61	Music Room, Hallway	White Sheetrock Wall Joint Compound	None Detected	---	---
41	1	13051-1	Entrance By Handicap Ramp	Gray Interior Door Caulking	---	None Detected	None Detected
41	2	13051-2	Entrance By Handicap Ramp	Gray Interior Door Caulking	---	None Detected	None Detected
41	3	13051-3	Entrance By Handicap Ramp	Gray Interior Door Caulking	---	None Detected	None Detected
42	4	13051-4	Lower Level, Exit Doors	Dark Gray Interior Door Caulking	---	None Detected	None Detected
42	5	13051-5	Lower Level, Exit Doors	Dark Gray Interior Door Caulking	---	None Detected	None Detected
42	6	13051-6	Lower Level, Exit Doors	Dark Gray Interior Door Caulking	---	None Detected	None Detected
43	1	13052-1	Rooms 101 & 102	Pink Sink Undercoating	None Detected	---	---
43	2	13052-2	Rooms 101 & 102	Pink Sink Undercoating	None Detected	---	---
43	3	13052-3	Rooms 101 & 102	Pink Sink Undercoating	None Detected	---	---
44	1	13053-1	Music Room, Hallway	Black Mastic To White With Gray Spots 12x12 Floor Tile	---	None Detected	None Detected
44	2	13053-2	Music Room, Hallway	Black Mastic To White With Gray Spots 12x12 Floor Tile	---	None Detected	None Detected
44	3	13053-3	Music Room, Hallway	Black Mastic To White With Gray Spots 12x12 Floor Tile	---	None Detected	None Detected
44.1	4	13053-4	Music Room, Hallway	White With Gray Spots 12x12 Floor Tile	---	None Detected	None Detected
44.1	5	13053-5	Music Room, Hallway	White With Gray Spots 12x12 Floor Tile	---	None Detected	None Detected
44.1	6	13053-6	Music Room, Hallway	White With Gray Spots 12x12 Floor Tile	---	None Detected	None Detected
45	1	12857-1	Conference Rooms E And F	Black Mastic To Gray 12x12 Floor Tiles	---	None Detected	None Detected
45	2	12857-2	Conference Rooms E And F	Black Mastic To Gray 12x12 Floor Tiles	---	None Detected	None Detected
45	3	12857-3	Conference Rooms E And F	Black Mastic To Gray 12x12 Floor Tiles	---	None Detected	None Detected
45.1	4	12857-4	Conference Rooms E And F	Gray 12x12 Floor Tiles	---	None Detected	None Detected

45.1	5	12857-5	Conference Rooms E And F	Gray 12x12 Floor Tiles	---	None Detected	None Detected
45.1	6	12857-6	Conference Rooms E And F	Gray 12x12 Floor Tiles	---	None Detected	None Detected
46	7	12857-7	Conference Rooms E And F	Black Mastic To White 12x12 Floor Tiles	---	None Detected	None Detected
46	8	12857-8	Conference Rooms E And F	Black Mastic To White 12x12 Floor Tiles	---	None Detected	None Detected
46	9	12857-9	Conference Rooms E And F	Black Mastic To White 12x12 Floor Tiles	---	None Detected	None Detected
46.1	10	12857-10	Conference Rooms E And F	White 12x12 Floor Tiles	---	None Detected	None Detected
46.1	11	12857-11	Conference Rooms E And F	White 12x12 Floor Tiles	---	None Detected	None Detected
46.1	12	12857-12	Conference Rooms E And F	White 12x12 Floor Tiles	---	None Detected	None Detected

BATCH #	PLM	PLM-NOB	TEM-NOB	PNA
12752	9	45	40	24
12774	31	18	18	0
12775	49	12	12	0
13051	0	6	6	0
13052	3	0	0	0
13053	0	6	6	0
12857	0	12	12	0

## PLM ANALYTICAL REPORT

Project Information		Sample Information	Client Information
NYE Project No.: 40850 Client Project No.: 40850 Street: 505 Glen Cove Avenue City: Glen Head, NY		Field Tech: M. Abraham Total Samples: 78 Date Sampled: 9/18/2014 Date Received: 9/19/2014 Date Analyzed: 9/19/2014 Date Reported: 9/23/2014	Client No.: 14800 Name: North Shore CSD Street: 112 Franklin Ave. City/State/Zip: Sea Cliff NY 11579 Phone/Fax: (516) 705-0384 (516) 705-0353 Contact:

### ANALYTICAL RESULTS

LAB NO.	SAMPLE NO.	SAMPLE LOCATION	NOB	% OF ASBESTOS	OTHER MATERIAL
12752-1	12752-1	Lower Level, Boys And Girls P.e Office; Black Mastic Of Beige With Brown Spots 9x9 Floor Tile	<input checked="" type="checkbox"/>	5.2% Chrysotile	Binding Material
12752-2	12752-2	Lower Level, Boys And Girls P.e Office; Black Mastic Of Beige With Brown Spots 9x9 Floor Tile	<input checked="" type="checkbox"/>	Not Analyzed	
12752-3	12752-3	Lower Level, Boys And Girls P.e Office; Black Mastic Of Beige With Brown Spots 9x9 Floor Tile	<input checked="" type="checkbox"/>	Not Analyzed	
12752-4	12752-4	Lower Level, Boys And Girls P.e Office; Beige With Brown Spots 9x9 Floor Tile	<input checked="" type="checkbox"/>	Not Analyzed	
12752-5	12752-5	Lower Level, Boys And Girls P.e Office; Beige With Brown Spots 9x9 Floor Tile	<input checked="" type="checkbox"/>	Not Analyzed	
12752-6	12752-6	Lower Level, Boys And Girls P.e Office; Beige With Brown Spots 9x9 Floor Tile	<input checked="" type="checkbox"/>	Not Analyzed	
12752-7	12752-7	Intermediate Level, Rooms; Black Mastic Of Beige With Brown Spots 9x9 Floor Tile	<input checked="" type="checkbox"/>	4.8% Chrysotile	Binding Material
12752-8	12752-8	Intermediate Level, Rooms; Black Mastic Of Beige With Brown Spots 9x9 Floor Tile	<input checked="" type="checkbox"/>	Not Analyzed	
12752-9	12752-9	Intermediate Level, Rooms; Black Mastic Of Beige With Brown Spots 9x9 Floor Tile	<input checked="" type="checkbox"/>	Not Analyzed	
12752-10	12752-10	Intermediate Level, Rooms; Beige With Brown Spots 9x9 Floor Tile	<input checked="" type="checkbox"/>	Not Analyzed	

Comment:

#### Lab. Accreditation

NVLAP Lab Code 101967-0

ELAP #: 11510

#### Testing Method

EPA 600/M4-82-020

NYS DOH ELAP Method 198.1

  
**Li Tsang**  
 Microscopist

  
**Li Tsang,**  
 Laboratory Director

The report relates only to the item tested and no other either expressed or implied. This report cannot be used in part and may only be used in full with this laboratory's approval. This report must not be used in any way to claim product endorsement by New York Environmental. ELAP of NYSDOH, NVLAP of NIST, and/or any other agencies issuing related certifications and/or accreditations. "Polarized Light Microscopy (PLM) is not consistently reliable in detecting asbestos in floor coverings and similar non-friable organically bound materials. Quantitative transmission electron microscopy is currently the only method that can be used to determine if this material can be considered or treated as non-asbestos containing."



## PLM ANALYTICAL REPORT

Project Information		Sample Information	Client Information
NYE Project No.: 40850 Client Project No.: 40850 Street: 505 Glen Cove Avenue City: Glen Head, NY		Field Tech: M. Abraham Total Samples: 78 Date Sampled: 9/18/2014 Date Received: 9/19/2014 Date Analyzed: 9/19/2014 Date Reported: 9/23/2014	Client No.: 14800 Name: North Shore CSD Street: 112 Franklin Ave. City/State/Zip: Sea Cliff NY 11579 Phone/Fax: (516) 705-0384 (516) 705-0353 Contact:

### ANALYTICAL RESULTS

LAB NO.	SAMPLE NO.	SAMPLE LOCATION	NOB	% OF ASBESTOS	OTHER MATERIAL
12752-11	12752-11	Intermediate Level, Rooms; Beige With Brown Spots 9x9 Floor Tile	<input checked="" type="checkbox"/>	Not Analyzed	
12752-12	12752-12	Intermediate Level, Rooms; Beige With Brown Spots 9x9 Floor Tile	<input checked="" type="checkbox"/>	Not Analyzed	
12752-13	12752-13	Intermediate Level, Band Room; Yellow Mastic Of Vinyl Treads	<input checked="" type="checkbox"/>	None Detected	Binding Material
12752-14	12752-14	Intermediate Level, Band Room; Yellow Mastic Of Vinyl Treads	<input checked="" type="checkbox"/>	None Detected	Binding Material
12752-15	12752-15	Intermediate Level, Band Room; Yellow Mastic Of Vinyl Treads	<input checked="" type="checkbox"/>	None Detected	Binding Material
12752-16	12752-16	Intermediate Level, Band Room; Black Vinyl Treads	<input checked="" type="checkbox"/>	None Detected	Vinyl
12752-17	12752-17	Intermediate Level, Band Room; Black Vinyl Treads	<input checked="" type="checkbox"/>	None Detected	Vinyl
12752-18	12752-18	Intermediate Level, Band Room; Black Vinyl Treads	<input checked="" type="checkbox"/>	None Detected	Vinyl
12752-19	12752-19	Intermediate Level, Rooms; Yellow Mastic Of Black Baseboard Molding	<input checked="" type="checkbox"/>	None Detected	Binding Material
12752-20	12752-20	Intermediate Level, Rooms; Yellow Mastic Of Black Baseboard Molding	<input checked="" type="checkbox"/>	None Detected	Binding Material

Comment:

#### Lab. Accreditation

NVLAP Lab Code 101967-0

ELAP #: 11510

#### Testing Method

EPA 600/M4-82-020

NYS DOH ELAP Method 198.1

**Li Tsang**  
Microscopist

**Li Tsang,**  
Laboratory Director

The report relates only to the item tested and no other either expressed or implied. This report cannot be used in part and may only be used in full with this laboratory's approval. This report must not be used in any way to claim product endorsement by New York Environmental, ELAP of NYSDOH, NVLAP of NIST, and/or any other agencies issuing related certifications and/or accreditations. "Polarized Light Microscopy (PLM) is not consistently reliable in detecting asbestos in floor coverings and similar non-friable organically bound materials. Quantitative transmission electron microscopy is currently the only method that can be used to determine if this material can be considered or treated as non-asbestos containing"



## PLM ANALYTICAL REPORT

<b>Project Information</b>		<b>Sample Information</b>	<b>Client Information</b>
NYE Project No.: <b>40850</b>	Client Project No.: <b>40850</b>	Field Tech: <b>M. Abraham</b> Total Samples: <b>78</b> Date Sampled: <b>9/18/2014</b> Date Received: <b>9/19/2014</b> Date Analyzed: <b>9/19/2014</b> Date Reported: <b>9/23/2014</b>	Client No.: <b>14800</b> Name: <b>North Shore CSD</b> Street: <b>112 Franklin Ave.</b> City/State/Zip: <b>Sea Cliff NY 11579</b> Phone/Fax: <b>(516) 705-0384 (516) 705-0353</b> Contact:

### ANALYTICAL RESULTS

LAB NO.	SAMPLE NO.	SAMPLE LOCATION	NOB	% OF ASBESTOS	OTHER MATERIAL
12752-21	12752-21	Intermediate Level, Rooms; Yellow Mastic Of Black Baseboard Molding	<input checked="" type="checkbox"/>	None Detected	Binding Material
12752-22	12752-22	Intermediate Level, Rooms; Black Baseboard Molding	<input checked="" type="checkbox"/>	None Detected	Rubber
12752-23	12752-23	Intermediate Level, Rooms; Black Baseboard Molding	<input checked="" type="checkbox"/>	None Detected	Rubber
12752-24	12752-24	Intermediate Level, Rooms; Black Baseboard Molding	<input checked="" type="checkbox"/>	None Detected	Rubber
12752-25	12752-25	Science Lab, Room 201 And 202; Black Mastic Of Beige And Cream 12x12 Floor Tile	<input checked="" type="checkbox"/>	None Detected	Binding Material
12752-26	12752-26	Science Lab, Room 201 And 202; Black Mastic Of Beige And Cream 12x12 Floor Tile	<input checked="" type="checkbox"/>	None Detected	Binding Material
12752-27	12752-27	Science Lab, Room 201 And 202; Black Mastic Of Beige And Cream 12x12 Floor Tile	<input checked="" type="checkbox"/>	None Detected	Binding Material
12752-28	12752-28	Science Lab, Room 201 And 202; Cream 12x12 Floor Tile	<input checked="" type="checkbox"/>	None Detected	Quartz, Calcite, Vinyl
12752-29	12752-29	Science Lab, Room 201 And 202; Cream 12x12 Floor Tile	<input checked="" type="checkbox"/>	None Detected	Quartz, Calcite, Vinyl
12752-30	12752-30	Science Lab, Room 201 And 202; Cream 12x12 Floor Tile	<input checked="" type="checkbox"/>	None Detected	Quartz, Calcite, Vinyl

Comment:

<b>Lab. Accreditation</b>
NVLAP Lab Code 101967-0
ELAP #: 11510
<b>Testing Method</b>
EPA 600/M4-82-020
NYS DOH ELAP Method 198.1


  
**Li Tsang**  
 Microscopist


  
**Li Tsang,**  
 Laboratory Director

The report relates only to the item tested and no other either expressed or implied. This report cannot be used in part and may only be used in full with this laboratory's approval. This report must not be used in any way to claim product endorsement by New York Environmental. ELAP of NYSDOH, NVLAP of NIST, and/or any other agencies issuing related certifications and/or accreditations. "Polarized Light Microscopy (PLM) is not consistently reliable in detecting asbestos in floor coverings and similar non-friable organically bound materials. Quantitative transmission electron microscopy is currently the only method that can be used to determine if this material can be considered or treated as non-asbestos containing"



## PLM ANALYTICAL REPORT

<b>Project Information</b>		<b>Sample Information</b>	<b>Client Information</b>
NYE Project No.: <b>40850</b>	Client Project No.: <b>40850</b>	Field Tech: <b>M. Abraham</b> Total Samples: <b>78</b> Date Sampled: <b>9/18/2014</b> Date Received: <b>9/19/2014</b> Date Analyzed: <b>9/19/2014</b> Date Reported: <b>9/23/2014</b>	Client No.: <b>14800</b> Name: <b>North Shore CSD</b> Street: <b>112 Franklin Ave.</b> City/State/Zip: <b>Sea Cliff NY 11579</b> Phone/Fax: <b>(516) 705-0384 (516) 705-0353</b> Contact:

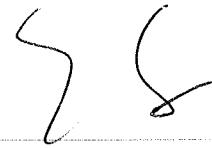
### ANALYTICAL RESULTS

LAB NO.	SAMPLE NO.	SAMPLE LOCATION	NOB	% OF ASBESTOS	OTHER MATERIAL
12752-31	12752-31	Science Lab, Room 201 And 202; Beige 12x12 Floor Tile	<input checked="" type="checkbox"/>	None Detected	Quartz, Calcite, Vinyl
12752-32	12752-32	Science Lab, Room 201 And 202; Beige 12x12 Floor Tile	<input checked="" type="checkbox"/>	None Detected	Quartz, Calcite, Vinyl
12752-33	12752-33	Science Lab, Room 201 And 202; Beige 12x12 Floor Tile	<input checked="" type="checkbox"/>	None Detected	Quartz, Calcite, Vinyl
12752-34	12752-34	Science Lab, Room 201 And 202; Yellow Mastic Of Black Baseboard Molding	<input checked="" type="checkbox"/>	None Detected	Binding Material
12752-35	12752-35	Science Lab, Room 201 And 202; Yellow Mastic Of Black Baseboard Molding	<input checked="" type="checkbox"/>	None Detected	Binding Material
12752-36	12752-36	Science Lab, Room 201 And 202; Yellow Mastic Of Black Baseboard Molding	<input checked="" type="checkbox"/>	None Detected	Binding Material
12752-37	12752-37	Science Lab, Room 201 And 202; Black Baseboard Molding	<input checked="" type="checkbox"/>	None Detected	Rubber
12752-38	12752-38	Science Lab, Room 201 And 202; Black Baseboard Molding	<input checked="" type="checkbox"/>	None Detected	Rubber
12752-39	12752-39	Science Lab, Room 201 And 202; Black Baseboard Molding	<input checked="" type="checkbox"/>	None Detected	Rubber
12752-40	12752-40	Science Labs, Rooms 201, 202 And 202 A; Black Lab Counter Top Caulking	<input checked="" type="checkbox"/>	None Detected	Caulking

Comment:

<b>Lab. Accreditation</b>	
NVLAP Lab Code 101967-0	
ELAP #: 11510	
<b>Testing Method</b>	
EPA 600/M4-82-020	
NYS DOH ELAP Method 198.1	

  
**Li Tsang**  
 Microscopist

  
**Li Tsang,**  
 Laboratory Director

The report relates only to the item tested and no other either expressed or implied. This report cannot be used in part and may only be used in full with this laboratory's approval. This report must not be used in any way to claim product endorsement by New York Environmental. ELAP of NYSDOH, NVLAP of NIST, and/or any other agencies issuing related certifications and/or accreditations. "Polarized Light Microscopy (PLM) is not consistently reliable in detecting asbestos in floor coverings and similar non-friable organically bound materials. Quantitative transmission electron microscopy is currently the only method that can be used to determine if this material can be considered or treated as non-asbestos containing."



## PLM ANALYTICAL REPORT

Project Information		Sample Information	Client Information
NYE Project No.: 40850 Client Project No.: 40850 Street: 505 Glen Cove Avenue City: Glen Head, NY		Field Tech: M. Abraham Total Samples: 78 Date Sampled: 9/18/2014 Date Received: 9/19/2014 Date Analyzed: 9/19/2014 Date Reported: 9/23/2014	Client No.: 14800 Name: North Shore CSO Street: 112 Franklin Ave. City/State/Zip: Sea Cliff NY 11579 Phone/Fax: (516) 705-0384 (516) 705-0353 Contact:

### ANALYTICAL RESULTS

LAB NO.	SAMPLE NO.	SAMPLE LOCATION	NOB	% OF ASBESTOS	OTHER MATERIAL
12752-41	12752-41	Science Labs, Rooms 201, 202 And 202 A; Black Lab Counter Top Caulking	<input checked="" type="checkbox"/>	None Detected	Caulking
12752-42	12752-42	Science Labs, Rooms 201, 202 And 202 A; Black Lab Counter Top Caulking	<input checked="" type="checkbox"/>	None Detected	Caulking
12752-43	12752-43	Science Labs, Rooms 201, 202 And 202 A; Black Lab Counter Top Material	<input type="checkbox"/>	None Detected	Biotite Hornblende
12752-44	12752-44	Science Labs, Rooms 201, 202 And 202 A; Black Lab Counter Top Material	<input type="checkbox"/>	None Detected	Biotite Hornblende
12752-45	12752-45	Science Labs, Rooms 201, 202 And 202 A; Black Lab Counter Top Material	<input type="checkbox"/>	None Detected	Biotite Hornblende
12752-46	12752-46	2nd Floor, Rooms; Black Mastic Of Beige With Brown Spots 9x9 Floor Tile	<input checked="" type="checkbox"/>	5.4% Chrysotile	Binding Material
12752-47	12752-47	2nd Floor, Rooms; Black Mastic Of Beige With Brown Spots 9x9 Floor Tile	<input checked="" type="checkbox"/>	Not Analyzed	
12752-48	12752-48	2nd Floor, Rooms; Black Mastic Of Beige With Brown Spots 9x9 Floor Tile	<input checked="" type="checkbox"/>	Not Analyzed	
12752-49	12752-49	2nd Floor, Rooms; Beige With Brown Spots 9x9 Floor Tile	<input checked="" type="checkbox"/>	Not Analyzed	
12752-50	12752-50	2nd Floor, Rooms; Beige With Brown Spots 9x9 Floor Tile	<input checked="" type="checkbox"/>	Not Analyzed	

Comment:

#### Lab. Accreditation

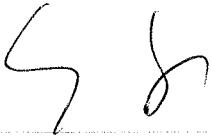
NVLAP Lab Code 101967-0

ELAP #: 11510

#### Testing Method

EPA 600/M4-82-020

NYS DOH ELAP Method 198.1

  
**Li Tsang**  
 Microscopist

  
**Li Tsang,**  
 Laboratory Director

The report relates only to the item tested and no other either expressed or implied. This report cannot be used in part and may only be used in full with this laboratory's approval. This report must not be used in any way to claim product endorsement by New York Environmental, ELAP of NYSDOH, NVLAP of NIST, and/or any other agencies issuing related certifications and/or accreditations. "Polarized Light Microscopy (PLM) is not consistently reliable in detecting asbestos in floor coverings and similar non-friable organically bound materials. Quantitative transmission electron microscopy is currently the only method that can be used to determine if this material can be considered or treated as non-asbestos containing."

2143736



## PLM ANALYTICAL REPORT

<b>Project Information</b>		<b>Sample Information</b>	<b>Client Information</b>
NYE Project No.: <b>40850</b>	Client Project No.: <b>40850</b>	Field Tech: <b>M. Abraham</b> Total Samples: <b>78</b> Date Sampled: <b>9/18/2014</b> Date Received: <b>9/19/2014</b> Date Analyzed: <b>9/19/2014</b> Date Reported: <b>9/23/2014</b>	Client No.: <b>14800</b> Name: <b>North Shore CSD</b> Street: <b>112 Franklin Ave.</b> City/State/Zip: <b>Sea Cliff NY 11579</b> Phone/Fax: <b>(516) 705-0384 (516) 705-0353</b> Contact:

### ANALYTICAL RESULTS

LAB NO.	SAMPLE NO.	SAMPLE LOCATION	NOB	% OF ASBESTOS	OTHER MATERIAL
12752-51	12752-51	2nd Floor, Rooms; Beige With Brown Spots 9x9 Floor Tile	<input checked="" type="checkbox"/>	Not Analyzed	
12752-52	12752-52	1st Floor, Rooms; Black Mastic Of Beige With Brown Spots 9c9 Floor Tile	<input checked="" type="checkbox"/>	4.9% Chrysotile	Binding Material
12752-53	12752-53	1st Floor, Rooms; Black Mastic Of Beige With Brown Spots 9c9 Floor Tile	<input checked="" type="checkbox"/>	Not Analyzed	
12752-54	12752-54	1st Floor, Rooms; Black Mastic Of Beige With Brown Spots 9c9 Floor Tile	<input checked="" type="checkbox"/>	Not Analyzed	
12752-55	12752-55	1st Floor, Rooms; Beige With Brown Spots 9c9 Floor Tile	<input checked="" type="checkbox"/>	Not Analyzed	
12752-56	12752-56	1st Floor, Rooms; Beige With Brown Spots 9c9 Floor Tile	<input checked="" type="checkbox"/>	Not Analyzed	
12752-57	12752-57	1st Floor, Rooms; Beige With Brown Spots 9c9 Floor Tile	<input checked="" type="checkbox"/>	Not Analyzed	
12752-58	12752-58	Conference Room N And O; Black Mastic Of Beige 9x9 Floor Tile E	<input checked="" type="checkbox"/>	5.2% Chrysotile	Binding Material
12752-59	12752-59	Conference Room N And O; Black Mastic Of Beige 9x9 Floor Tile E	<input checked="" type="checkbox"/>	Not Analyzed	
12752-60	12752-60	Conference Room N And O; Black Mastic Of Beige 9x9 Floor Tile E	<input checked="" type="checkbox"/>	Not Analyzed	

Comment:

**Lab. Accreditation**

NVLAP Lab Code 101967-0

ELAP #: 11510

**Testing Method**

EPA 600/M4-82-020

NYS DOH ELAP Method 198.1

  
**Li Tsang**  
 Microscopist

  
**Li Tsang,**  
 Laboratory Director

The report relates only to the item tested and no other either expressed or implied. This report cannot be used in part and may only be used in full with this laboratory's approval. This report must not be used in any way to claim product endorsement by New York Environmental. ELAP of NYSDOH, NVLAP of NIST, and/or any other agencies issuing related certifications and/or accreditations. "Polarized Light Microscopy (PLM) is not consistently reliable in detecting asbestos in floor coverings and similar non-friable organically bound materials. Quantitative transmission electron microscopy is currently the only method that can be used to determine if this material can be considered or treated as non-asbestos containing."



## PLM ANALYTICAL REPORT

Project Information		Sample Information	Client Information
NYE Project No.: 40850	Client Project No.: 40850	Field Tech: M. Abraham Total Samples: 78 Date Sampled: 9/18/2014 Date Received: 9/19/2014 Date Analyzed: 9/19/2014 Date Reported: 9/23/2014	Client No.: 14800 Name: North Shore CSD Street: 112 Franklin Ave. City/State/Zip: Sea Cliff NY 11579 Phone/Fax: (516) 705-0384 (516) 705-0353 Contact:

### ANALYTICAL RESULTS

LAB NO.	SAMPLE NO.	SAMPLE LOCATION	NOB	% OF ASBESTOS	OTHER MATERIAL
12752-61	12752-61	Conference Room N And O; Beige 9x9 Floor Tile	<input checked="" type="checkbox"/>	Not Analyzed	
12752-62	12752-62	Conference Room N And O; Beige 9x9 Floor Tile	<input checked="" type="checkbox"/>	Not Analyzed	
12752-63	12752-63	Conference Room N And O; Beige 9x9 Floor Tile	<input checked="" type="checkbox"/>	None Detected	Binding Material
12752-64	12752-64	Conference Room N And O; Yellow Carpet Mastic	<input checked="" type="checkbox"/>	None Detected	Binding Material
12752-65	12752-65	Conference Room N And O; Yellow Carpet Mastic	<input checked="" type="checkbox"/>	None Detected	Binding Material
12752-66	12752-66	Conference Room N And O; Yellow Carpet Mastic	<input checked="" type="checkbox"/>	None Detected	Binding Material
12752-67	12752-67	Conference Room N And O; Yellow Mastic Of Red Baseboard Molding	<input checked="" type="checkbox"/>	None Detected	Binding Material
12752-68	12752-68	Conference Room N And O; Yellow Mastic Of Red Baseboard Molding	<input checked="" type="checkbox"/>	None Detected	Binding Material
12752-69	12752-69	Conference Room N And O; Yellow Mastic Of Red Baseboard Molding	<input checked="" type="checkbox"/>	None Detected	Rubber
12752-70	12752-70	Conference Room N And O; Red Baseboard Molding	<input checked="" type="checkbox"/>	None Detected	Rubber

Comment:

#### Lab. Accreditation

NVLAP Lab Code 101967-0

ELAP #: 11510

#### Testing Method

EPA 600/M4-82-020

NYS DOH ELAP Method 198.1

  
**Li Tsang**  
 Microscopist

  
**Li Tsang,**  
 Laboratory Director

The report relates only to the item tested and no other either expressed or implied. This report cannot be used in part and may only be used in full with this laboratory's approval. This report must not be used in any way to claim product endorsement by New York Environmental. ELAP of NYSDOH, NVLAP of NIST, and/or any other agencies issuing related certifications and/or accreditations. "Polarized Light Microscopy (PLM) is not consistently reliable in detecting asbestos in floor coverings and similar non-friable organically bound materials. Quantitative transmission electron microscopy is currently the only method that can be used to determine if this material can be considered or treated as non-asbestos containing."



## PLM ANALYTICAL REPORT

Project Information		Sample Information	Client Information	
NYE Project No.: <b>40850</b>	Client Project No.: <b>40850</b>	Field Tech: <b>M. Abraham</b> Total Samples: <b>78</b> Date Sampled: <b>9/18/2014</b> Date Received: <b>9/19/2014</b> Date Analyzed: <b>9/19/2014</b> Date Reported: <b>9/23/2014</b>	Client No.: <b>14800</b> Name: <b>North Shore CSD</b> Street: <b>112 Franklin Ave.</b> City/State/Zip: <b>Sea Cliff NY 11579</b> Phone/Fax: <b>(516) 705-0384 (516) 705-0353</b> Contact:	

### ANALYTICAL RESULTS

LAB NO.	SAMPLE NO.	SAMPLE LOCATION	NOB	% OF ASBESTOS	OTHER MATERIAL
12752-71	12752-71	Conference Room N And O; Red Baseboard Molding	<input checked="" type="checkbox"/>	None Detected	Rubber
12752-72	12752-72	Conference Room N And O; Red Baseboard Molding	<input checked="" type="checkbox"/>	None Detected	Quartz, Gypsum
12752-73	12752-73	Intermediate Level, Corridor; Gray Concrete Masonry Unit Mortar	<input type="checkbox"/>	None Detected	Quartz, Gypsum
12752-74	12752-74	Intermediate Level, Corridor; Gray Concrete Masonry Unit Mortar	<input type="checkbox"/>	None Detected	Quartz, Gypsum
12752-75	12752-75	Intermediate Level, Corridor; Gray Concrete Masonry Unit Mortar	<input type="checkbox"/>	None Detected	Quartz, Gypsum
12752-76	12752-76	2nd Floor, Science Enrichment; Gray Quarry Floor Tile Mortar	<input type="checkbox"/>	None Detected	Quartz, Gypsum
12752-77	12752-77	2nd Floor, Science Enrichment; Gray Quarry Floor Tile Mortar	<input type="checkbox"/>	None Detected	Quartz, Gypsum
12752-78	12752-78	2nd Floor, Science Enrichment; Gray Quarry Floor Tile Mortar	<input type="checkbox"/>	None Detected	Quartz, Gypsum

Comment:

**Lab. Accreditation**

NVLAP Lab Code 101967-0

ELAP #: 11510



**Li Tsang**  
Microscopist



**Li Tsang,**  
Laboratory Director

**Testing Method**

EPA 600/M4-82-020

NYS DOH ELAP Method 198.1

The report relates only to the item tested and no other either expressed or implied. This report cannot be used in part and may only be used in full with this laboratory's approval. This report must not be used in any way to claim product endorsement by New York Environmental. ELAP of NYSDOH, NVLAP of NIST, and/or any other agencies issuing related certifications and/or accreditations. "Polarized Light Microscopy (PLM) is not consistently reliable in detecting asbestos in floor coverings and similar non-friable organically bound materials. Quantitative transmission electron microscopy is currently the only method that can be used to determine if this material can be considered or treated as non-asbestos containing"



## PLM ANALYTICAL REPORT

<b>Project Information</b>		<b>Sample Information</b>	<b>Customer Information</b>
NYE Project No.: <b>40857</b>	Customer No.: <b>40857</b>	Field Tech: <b>B. Geyman</b> Total Samples: <b>49</b> Date Sampled: <b>9/26/2014</b> Date Received: <b>9/29/2014</b> Date Analyzed: <b>9/29/2014</b> Date Reported: <b>10/1/2014</b>	Customer No. <b>14800</b> Name: <b>North Shore CSD</b> Street: <b>112 Franklin Ave.</b> City/State/Zip: <b>Sea Cliff NY 11579</b> Phone/Fax: <b>(516) 705-0384 (516) 705-0353</b> Contact:

### ANALYTICAL RESULTS

LAB NO.	SAMPLE NO.	SAMPLE LOCATION	NOB	% OF ASBESTOS	OTHER MATERIAL
12774-1	12774-1	Room 201 & 202; Gray Radiator Sealant	<input checked="" type="checkbox"/>	None Detected	Binding Material
12774-2	12774-2	Room 201 & 202; Gray Radiator Sealant	<input checked="" type="checkbox"/>	None Detected	Binding Material
12774-3	12774-3	Room 201 & 202; Gray Radiator Sealant	<input checked="" type="checkbox"/>	None Detected	Binding Material
12774-4	12774-4	Room 201 & 202; White Baseboard Mastic	<input checked="" type="checkbox"/>	None Detected	Binding Material
12774-5	12774-5	Room 201 & 202; White Baseboard Mastic	<input checked="" type="checkbox"/>	None Detected	Binding Material
12774-6	12774-6	Room 201 & 202; White Baseboard Mastic	<input checked="" type="checkbox"/>	None Detected	Binding Material
12774-7	12774-7	Room 201 & 202; Black Lab Table Tops	<input type="checkbox"/>	None Detected	Quartz, Other
12774-8	12774-8	Room 201 & 202; Black Lab Table Tops	<input type="checkbox"/>	None Detected	Quartz, Other
12774-9	12774-9	Room 201 & 202; Black Lab Table Tops	<input type="checkbox"/>	None Detected	Quartz, Other
12774-10	12774-10	Room 201 & 202; Wall Plaster, White Coat	<input type="checkbox"/>	None Detected	Gypsum, Paint

Comment:

#### Lab. Accreditation

NVLAP Lab Code 101967-0

ELAP #: 11510

#### Testing Method

EPA 600/M4-82-020

NYS DOH ELAP Method 198.1

  
**Li Tsang**  
 Microscopist

  
**Li Tsang,**  
 Laboratory Director

The report relates only to the item tested and no other either expressed or implied. This report cannot be used in part and may only be used in full with this laboratory's approval. This report must not be used in any way to claim product endorsement by New York Environmental. ELAP of NYSDOH, NVLAP of NIST, and/or any other agencies issuing related certifications and/or accreditations. "Polarized Light Microscopy (PLM) is not consistently reliable in detecting asbestos in floor coverings and similar non-friable organically bound materials. Quantitative transmission electron microscopy is currently the only method that can be used to determine if this material can be considered or treated as non-asbestos containing."

Report #: **2143848**

Page 1 of 5



## PLM ANALYTICAL REPORT

<b>Project Information</b>		<b>Sample Information</b>	<b>Customer Information</b>
NYE Project No.: <b>40857</b>	Customer No.: <b>40857</b>	Field Tech: <b>B. Geyman</b> Total Samples: <b>49</b> Date Sampled: <b>9/26/2014</b> Date Received: <b>9/29/2014</b> Date Analyzed: <b>9/29/2014</b> Date Reported: <b>10/1/2014</b>	Customer No. <b>14800</b> Name: <b>North Shore CSD</b> Street: <b>112 Franklin Ave.</b> City/State/Zip: <b>Sea Cliff NY 11579</b> Phone/Fax: <b>(516) 705-0384 (516) 705-0353</b> Contact:

### ANALYTICAL RESULTS

LAB NO.	SAMPLE NO.	SAMPLE LOCATION	NOB	% OF ASBESTOS	OTHER MATERIAL
12774-11	12774-11	Room 201 & 202; Wall Plaster, White Coat	100	None Detected	Gypsum, Paint
12774-12	12774-12	Room 201 & 202; Wall Plaster, White Coat	100	None Detected	Gypsum, Paint
12774-13	12774-13	Room 201 & 202; Wall Plaster, White Coat	100	None Detected	Gypsum, Paint
12774-14	12774-14	Room 201 & 202; Wall Plaster, White Coat	100	None Detected	Gypsum, Paint
12774-15	12774-15	Room 201 & 202; Wall Plaster, Brown Coat	100	None Detected	Quartz, Calcite
12774-16	12774-16	Room 201 & 202; Wall Plaster, Brown Coat	100	None Detected	Quartz, Calcite
12774-17	12774-17	Room 201 & 202; Wall Plaster, Brown Coat	100	None Detected	Quartz, Calcite
12774-18	12774-18	Room 201 & 202; Wall Plaster, Brown Coat	100	None Detected	Quartz, Calcite
12774-19	12774-19	Room 201 & 202; Wall Plaster, Brown Coat	100	None Detected	Quartz, Calcite
12774-20	12774-20	Room 201 & 202; Sheetrock Joint Compound	100	None Detected	Calcite

Comment:

#### Lab. Accreditation

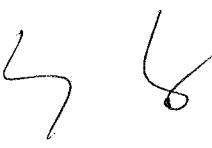
NVLAP Lab Code 101967-0

ELAP #: 11510

#### Testing Method

EPA 600/M4-82-020

NYS DOH ELAP Method 198.1

  
**Li Tsang**  
Microscopist

  
**Li Tsang,**  
Laboratory Director

The report relates only to the item tested and no other either expressed or implied. This report cannot be used in part and may only be used in full with this laboratory's approval. This report must not be used in any way to claim product endorsement by New York Environmental, ELAP of NYSDOH, NVLAP of NIST, and/or any other agencies issuing related certifications and/or accreditations. "Polarized Light Microscopy (PLM) is not consistently reliable in detecting asbestos in floor coverings and similar non-friable organically bound materials. Quantitative transmission electron microscopy is currently the only method that can be used to determine if this material can be considered or treated as non-asbestos containing."

Report #: **2143848**



**PLM ANALYTICAL REPORT**

<b>Project Information</b>		<b>Sample Information</b>	<b>Customer Information</b>
NYE Project No.: <b>40857</b>	Customer No.: <b>40857</b>	Field Tech: <b>B. Geyman</b> Total Samples: <b>49</b> Date Sampled: <b>9/26/2014</b> Date Received: <b>9/29/2014</b> Date Analyzed: <b>9/29/2014</b> Date Reported: <b>10/1/2014</b>	Customer No. <b>14800</b> Name: <b>North Shore CSD</b> Street: <b>112 Franklin Ave.</b> City/State/Zip: <b>Sea Cliff NY 11579</b> Phone/Fax: <b>(516) 705-0384 (516) 705-0353</b> Contact:

**ANALYTICAL RESULTS**

LAB NO.	SAMPLE NO.	SAMPLE LOCATION	NOB	% OF ASBESTOS	OTHER MATERIAL
12774-21	12774-21	Room 201 & 202; Sheetrock Joint Compound	<input type="checkbox"/>	None Detected	Calcite
12774-22	12774-22	Room 201 & 202; Sheetrock Joint Compound	<input type="checkbox"/>	None Detected	Calcite
12774-23	12774-23	Room 201 & 202; White Sheetrock Wall	<input type="checkbox"/>	None Detected	Calcite
12774-24	12774-24	Room 201 & 202; White Sheetrock Wall	<input type="checkbox"/>	None Detected	Calcite
12774-25	12774-25	Room 201 & 202; White Sheetrock Wall	<input type="checkbox"/>	None Detected	Cellulose (trace), Gypsum
12774-26	12774-26	Room 201 & 202, Storage Room; Gray Ceramic Floor Tile Mastic	<input type="checkbox"/>	None Detected	Quartz, Calcite
12774-27	12774-27	Room 201 & 202, Storage Room; Gray Ceramic Floor Tile Mastic	<input type="checkbox"/>	None Detected	Quartz, Calcite
12774-28	12774-28	Room 201 & 202, Storage Room; Gray Ceramic Floor Tile Mastic	<input type="checkbox"/>	None Detected	Quartz, Calcite
12774-29	12774-29	Room 201 & 202, Storage Room; Gray Ceramic Floor Tile Grout	<input type="checkbox"/>	None Detected	Gypsum
12774-30	12774-30	Room 201 & 202, Storage Room; Gray Ceramic Floor Tile Grout	<input type="checkbox"/>	None Detected	Quartz, Calcite

Comment:

**Lab. Accreditation**

NVLAP Lab Code 101967-0

ELAP #: 11510

**Testing Method**

EPA 600/M4-82-020

NYS DOH ELAP Method 198.1

  
Li Tsang  
Microscopist

  
Li Tsang,  
Laboratory Director

The report relates only to the item tested and no other either expressed or implied. This report cannot be used in part and may only be used in full with this laboratory's approval. This report must not be used in any way to claim product endorsement by New York Environmental. ELAP of NYSDOH, NVLAP of NIST, and/or any other agencies issuing related certifications and/or accreditations. "Polarized Light Microscopy (PLM) is not consistently reliable in detecting asbestos in floor coverings and similar non-friable organically bound materials. Quantitative transmission electron microscopy is currently the only method that can be used to determine if this material can be considered or treated as non-asbestos containing."

**Report #:** 2143848

Page 3 of 5



**PLM ANALYTICAL REPORT**

<b>Project Information</b>		<b>Sample Information</b>	<b>Customer Information</b>
NYE Project No.: <b>40857</b>	Customer No.: <b>40857</b>	Field Tech: <b>B. Geyman</b> Total Samples: <b>49</b> Date Sampled: <b>9/26/2014</b> Date Received: <b>9/29/2014</b> Date Analyzed: <b>9/29/2014</b> Date Reported: <b>10/1/2014</b>	Customer No. <b>14800</b> Name: <b>North Shore CSD</b> Street: <b>112 Franklin Ave.</b> City/State/Zip: <b>Sea Cliff NY 11579</b> Phone/Fax: <b>(516) 705-0384 (516) 705-0353</b> Contact:

**ANALYTICAL RESULTS**

LAB NO.	SAMPLE NO.	SAMPLE LOCATION	NOB	% OF ASBESTOS	OTHER MATERIAL
12774-31	12774-31	Room 201 & 202, Storage Room; Gray Ceramic Floor Tile Grout	<input type="checkbox"/>	None Detected	Quartz, Calcite
12774-32	12774-32	Room 201 & 202; Gray Grout To 12x12 Floor Tile	<input type="checkbox"/>	None Detected	Quartz, Calcite
12774-33	12774-33	Room 201 & 202; Gray Grout To 12x12 Floor Tile	<input type="checkbox"/>	None Detected	Gypsum
12774-34	12774-34	Room 201 & 202; Gray Grout To 12x12 Floor Tile	<input type="checkbox"/>	None Detected	Gypsum
12774-35	12774-35	Room 201 & 202; Black Mastic To White Floor Tile	<input checked="" type="checkbox"/>	None Detected	Binding Material
12774-36	12774-36	Room 201 & 202; Black Mastic To White Floor Tile	<input checked="" type="checkbox"/>	None Detected	Binding Material
12774-37	12774-37	Room 201 & 202; Black Mastic To White Floor Tile	<input checked="" type="checkbox"/>	None Detected	Binding Material
12774-38	12774-38	Room 201 & 202; White 12x12 Tile	<input checked="" type="checkbox"/>	None Detected	Quartz, Calcite, Vinyl
12774-39	12774-39	Room 201 & 202; White 12x12 Tile	<input checked="" type="checkbox"/>	None Detected	Quartz, Calcite, Vinyl
12774-40	12774-40	Room 201 & 202; White 12x12 Tile	<input checked="" type="checkbox"/>	None Detected	Quartz, Calcite, Vinyl

Comment:

**Lab. Accreditation**

NVLAP Lab Code 101967-0

ELAP #: 11510

**Testing Method**

EPA 600/M4-82-020

NYS DOH ELAP Method 198.1

  
**Li Tsang**  
Microscopist

  
**Li Tsang,**  
Laboratory Director

The report relates only to the item tested and no other either expressed or implied. This report cannot be used in part and may only be used in full with this laboratory's approval. This report must not be used in any way to claim product endorsement by New York Environmental. ELAP of NYSDOH, NVLAP of NIST, and/or any other agencies issuing related certifications and/or accreditations. "Polarized Light Microscopy (PLM) is not consistently reliable in detecting asbestos in floor coverings and similar non-friable organically bound materials. Quantitative transmission electron microscopy is currently the only method that can be used to determine if this material can be considered or treated as non-asbestos containing."

**Report #:** **2143848**

Page 4 of 5



## PLM ANALYTICAL REPORT

<b>Project Information</b>		<b>Sample Information</b>	<b>Customer Information</b>
NYE Project No.: <b>40857</b>	Customer No.: <b>40857</b>	Field Tech: <b>B. Geyman</b> Total Samples: <b>49</b> Date Sampled: <b>9/26/2014</b> Date Received: <b>9/29/2014</b> Date Analyzed: <b>9/29/2014</b> Date Reported: <b>10/1/2014</b>	Customer No. <b>14800</b> Name: <b>North Shore CSD</b> Street: <b>112 Franklin Ave.</b> City/State/Zip: <b>Sea Cliff NY 11579</b> Phone/Fax: <b>(516) 705-0384 (516) 705-0353</b> Contact:

### ANALYTICAL RESULTS

LAB NO.	SAMPLE NO.	SAMPLE LOCATION	NOB	% OF ASBESTOS	OTHER MATERIAL
12774-41	12774-41	Room 201 & 202; Gray 12x12 Floor Tile Grout	<input type="checkbox"/>	None Detected	Gypsum
12774-42	12774-42	Room 201 & 202; Gray 12x12 Floor Tile Grout	<input type="checkbox"/>	None Detected	Gypsum
12774-43	12774-43	Room 201 & 202; Gray 12x12 Floor Tile Grout	<input type="checkbox"/>	None Detected	Gypsum
12774-44	12774-44	Room 201 & 202; Black Mastic	<input checked="" type="checkbox"/>	None Detected	Binding Material
12774-45	12774-45	Room 201 & 202; Black Mastic	<input checked="" type="checkbox"/>	None Detected	Binding Material
12774-46	12774-46	Room 201 & 202; Black Mastic	<input checked="" type="checkbox"/>	None Detected	Binding Material
12774-47	12774-47	Room 201 & 202; Gray 12x12 Floor Tile	<input checked="" type="checkbox"/>	None Detected	Quartz, Calcite, Vinyl
12774-48	12774-48	Room 201 & 202; Gray 12x12 Floor Tile	<input checked="" type="checkbox"/>	None Detected	Quartz, Calcite, Vinyl
12774-49	12774-49	Room 201 & 202; Gray 12x12 Floor Tile	<input checked="" type="checkbox"/>	None Detected	Quartz, Calcite, Vinyl

Comment:

**Lab. Accreditation**

NVLAP Lab Code 101967-0

ELAP #: 11510

**Testing Method**

EPA 600/M4-82-020

NYS DOH ELAP Method 198.1

  
**Li Tsang**  
 Microscopist

  
**Li Tsang,**  
 Laboratory Director

The report relates only to the item tested and no other either expressed or implied. This report cannot be used in part and may only be used in full with this laboratory's approval. This report must not be used in any way to claim product endorsement by New York Environmental. ELAP of NYSDOH, NVLAP of NIST, and/or any other agencies issuing related certifications and/or accreditations. "Polarized Light Microscopy (PLM) is not consistently reliable in detecting asbestos in floor coverings and similar non-friable organically bound materials. Quantitative transmission electron microscopy is currently the only method that can be used to determine if this material can be considered or treated as non-asbestos containing."

**Report #:** **2143848**

Page 5 of 5



## PLM ANALYTICAL REPORT

<b>Project Information</b>		<b>Sample Information</b>	<b>Client Information</b>
NYE Project No.: 40850	Client Project No.: 40850	Field Tech: B. Geyman Total Samples: 12 Date Sampled: 10/29/2014 Date Received: 10/30/2014 Date Analyzed: 10/30/2014 Date Reported: 10/31/2014	Client No.: 14800 Name: North Shore CSO Street: 112 Franklin Ave. City/State/Zip: Sea Cliff NY 11579 Phone/Fax: (516) 705-0384 (516) 705-0353 Contact:

### ANALYTICAL RESULTS

LAB NO.	SAMPLE NO.	SAMPLE LOCATION	NOB	% OF ASBESTOS	OTHER MATERIAL
12857-1	1	Conference Rooms E And F; Black Mastic To Gray 12x12 Floor Tiles	<input checked="" type="checkbox"/>	None Detected	Binding Material
12857-2	2	Conference Rooms E And F; Black Mastic To Gray 12x12 Floor Tiles	<input checked="" type="checkbox"/>	None Detected	Binding Material
12857-3	3	Conference Rooms E And F; Black Mastic To Gray 12x12 Floor Tiles	<input checked="" type="checkbox"/>	None Detected	Binding Material
12857-4	4	Conference Rooms E And F; Gray 12x12 Floor Tiles	<input checked="" type="checkbox"/>	None Detected	Quartz, Calcite, Vinyl
12857-5	5	Conference Rooms E And F; Gray 12x12 Floor Tiles	<input checked="" type="checkbox"/>	None Detected	Quartz, Calcite, Vinyl
12857-6	6	Conference Rooms E And F; Gray 12x12 Floor Tiles	<input checked="" type="checkbox"/>	None Detected	Quartz, Calcite, Vinyl
12857-7	7	Conference Rooms E And F; Black Mastic To White 12x12 Floor Tiles	<input checked="" type="checkbox"/>	None Detected	Binding Material
12857-8	8	Conference Rooms E And F; Black Mastic To White 12x12 Floor Tiles	<input checked="" type="checkbox"/>	None Detected	Binding Material
12857-9	9	Conference Rooms E And F; Black Mastic To White 12x12 Floor Tiles	<input checked="" type="checkbox"/>	None Detected	Binding Material
12857-10	10	Conference Rooms E And F; White 12x12 Floor Tiles	<input checked="" type="checkbox"/>	None Detected	Quartz, Calcite, Vinyl

Comment: NORTH SHORE MIDDLE SCHOOL

#### Lab. Accreditation

NVLAP Lab Code 101967-0

ELAP #: 11510

#### Test Method

EPA 600/M4-82-020

NYS DOH ELAP Method 198.6

  
**Li Tsang**  
 Microscopist

  
**Li Tsang,**  
 Laboratory Director

The report relates only to the item tested and no other either expressed or implied. This report cannot be used in part and may only be used in full with this laboratory's approval. This report must not be used in any way to claim product endorsement by New York Environmental. ELAP of NYSDOH, NVLAP of NIST, and/or any other agencies issuing related certifications and/or accreditations. "Polarized Light Microscopy (PLM) is not consistently reliable in detecting asbestos in floor coverings and similar non-friable organically bound materials. Quantitative transmission electron microscopy is currently the only method that can be used to determine if this material can be considered or treated as non-asbestos containing".



## PLM ANALYTICAL REPORT

<b>Project Information</b>		<b>Sample Information</b>	<b>Client Information</b>
NYE Project No.: 40850	Client Project No.: 40850	Field Tech: B. Geyman Total Samples: 12 Date Sampled: 10/29/2014 Date Received: 10/30/2014 Date Analyzed: 10/30/2014 Date Reported: 10/31/2014	Client No.: 14800 Name: North Shore CSD Street: 112 Franklin Ave. City/State/Zip: Sea Cliff NY 11579 Phone/Fax: (516) 705-0384 (516) 705-0353 Contact:

### ANALYTICAL RESULTS

LAB NO.	SAMPLE NO.	SAMPLE LOCATION	NOB	% OF ASBESTOS	OTHER MATERIAL
12857-11	11	Conference Rooms E And F; White 12x12 Floor Tiles	<input checked="" type="checkbox"/>	None Detected	Quartz, Calcite, Vinyl
12857-12	12	Conference Rooms E And F; White 12x12 Floor Tiles	<input checked="" type="checkbox"/>	None Detected	Quartz, Calcite, Vinyl

Comment: NORTH SHORE MIDDLE SCHOOL

**Lab. Accreditation**

NVLAP Lab Code 101967-0

ELAP #: 11510

**Test Method**

EPA 600/M4-82-020

NYS DOH ELAP Method 198.6

  
Li Tsang  
Microscopist

  
Li Tsang,  
Laboratory Director

The report relates only to the item tested and no other either expressed or implied. This report cannot be used in part and may only be used in full with this laboratory's approval. This report must not be used in any way to claim product endorsement by New York Environmental. ELAP of NYSDOH, NVLAP of NIST, and/or any other agencies issuing related certifications and/or accreditations. "Polarized Light Microscopy (PLM) is not consistently reliable in detecting asbestos in floor coverings and similar non-friable organically bound materials. Quantitative transmission electron microscopy is currently the only method that can be used to determine if this material can be considered or treated as non-asbestos containing"



## PLM ANALYTICAL REPORT

### Project Information

NYE Project No.: 40858  
Customer No.: 40858  
Street: 505 Glen Cove Avenue  
City: Glen Head, NY

### Sample Information

Field Tech: B. Geyman  
Total Samples: 61  
Date Sampled: 9/26/2014  
Date Received: 9/29/2014  
Date Analyzed: 9/29/2014  
Date Reported: 10/1/2014

### Customer Information

Customer No. 14800  
Name: North Shore CSD  
Street: 112 Franklin Ave.  
City/State/Zip: Sea Cliff NY 11579  
Phone/Fax: (516) 705-0384 (516) 705-0353  
Contact:

## ANALYTICAL RESULTS

LAB NO.	SAMPLE NO.	SAMPLE LOCATION	NOB	% OF ASBESTOS	OTHER MATERIAL
12775-1	12775-1	Gym Storage; Gray Concrete Masonry Unit Mortar	<input type="checkbox"/>	None Detected	Quartz, Calcite
12775-2	12775-2	Gym Storage; Gray Concrete Masonry Unit Mortar	<input type="checkbox"/>	None Detected	Quartz, Calcite
12775-3	12775-3	Gym Storage; Gray Concrete Masonry Unit Mortar	<input type="checkbox"/>	None Detected	Quartz, Calcite
12775-4	12775-4	Gym Storage; Gray Wall Stucco	<input type="checkbox"/>	None Detected	Quartz, Calcite
12775-5	12775-5	Gym Storage; Gray Wall Stucco	<input type="checkbox"/>	None Detected	Quartz, Calcite
12775-6	12775-6	Gym Storage; Gray Wall Stucco	<input checked="" type="checkbox"/>	None Detected	Quartz, Calcite
12775-7	12775-7	Gym Storage; White Sheetrock Wall	<input type="checkbox"/>	None Detected	(15) Cellulose, Calcite
12775-8	12775-8	Gym Storage; White Sheetrock Wall	<input type="checkbox"/>	None Detected	(15) Cellulose, Calcite
12775-9	12775-9	Gym Storage; White Sheetrock Wall	<input type="checkbox"/>	None Detected	(20) Cellulose, Calcite
12775-10	12775-10	Gym Storage; White Sheetrock Wall Joint Compound	<input type="checkbox"/>	None Detected	Calcite

Comment:

### Lab. Accreditation

NVLAP Lab Code 101967-0

ELAP #: 11510

### Testing Method

EPA 600/M4-82-020

NYS DOH ELAP Method 198.1

**Li Tsang**  
Microscopist

**Li Tsang,**  
Laboratory Director

The report relates only to the item tested and no other either expressed or implied. This report cannot be used in part and may only be used in full with this laboratory's approval. This report must not be used in any way to claim product endorsement by New York Environmental. ELAP of NYSDOH, NVLAP of NIST, and/or any other agencies issuing related certifications and/or accreditations. "Polarized Light Microscopy (PLM) is not consistently reliable in detecting asbestos in floor coverings and similar non-friable organically bound materials. Quantitative transmission electron microscopy is currently the only method that can be used to determine if this material can be considered or treated as non-asbestos containing."

Report #: 2143851

Page 1 of 7



## PLM ANALYTICAL REPORT

**Project Information**

NYE Project No.: 40858  
 Customer No.: 40858  
 Street: 505 Glen Cove Avenue  
 City: Glen Head, NY

**Sample Information**

Field Tech: B. Geyman  
 Total Samples: 61  
 Date Sampled: 9/26/2014  
 Date Received: 9/29/2014  
 Date Analyzed: 9/29/2014  
 Date Reported: 10/1/2014

**Customer Information**

Customer No. 14800  
 Name: North Shore CSD  
 Street: 112 Franklin Ave.  
 City/State/Zip: Sea Cliff NY 11579  
 Phone/Fax: (516) 705-0384 (516) 705-0353  
 Contact:

### ANALYTICAL RESULTS

LAB NO.	SAMPLE NO.	SAMPLE LOCATION	NOB	% OF ASBESTOS	OTHER MATERIAL
12775-11	12775-11	Gym Storage; White Sheetrock Wall Joint Compound	<input type="checkbox"/>	None Detected	Calcite
12775-12	12775-12	Gym Storage; White Sheetrock Wall Joint Compound	<input type="checkbox"/>	None Detected	Calcite
12775-13	12775-13	Gym Storage; Red Flooring Material	<input type="checkbox"/>	None Detected	Quartz, Calcite
12775-14	12775-14	Gym Storage; Red Flooring Material	<input type="checkbox"/>	None Detected	Quartz, Calcite
12775-15	12775-15	Gym Storage; Red Flooring Material	<input type="checkbox"/>	None Detected	Quartz, Calcite
12775-16	12775-16	Music Room; Ceiling Plaster, White Coat	<input type="checkbox"/>	None Detected	Gypsum, Paint
12775-17	12775-17	Music Room; Ceiling Plaster, White Coat	<input type="checkbox"/>	None Detected	Gypsum, Paint
12775-18	12775-18	Music Room; Ceiling Plaster, White Coat	<input type="checkbox"/>	None Detected	Gypsum, Paint
12775-19	12775-19	Music Room; Ceiling Plaster, Brown Coat	<input type="checkbox"/>	None Detected	Quartz, Calcite
12775-20	12775-20	Music Room; Ceiling Plaster, Brown Coat	<input type="checkbox"/>	None Detected	Quartz, Calcite

Comment:

**Lab. Accreditation**

NVLAP Lab Code 101967-0

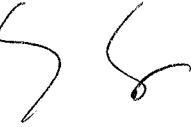
ELAP #: 11510

**Testing Method**

EPA 600/M4-82-020

NYS DOH ELAP Method 198.1

  
**Li Tsang**  
 Microscopist

  
**Li Tsang,**  
 Laboratory Director

The report relates only to the item tested and no other either expressed or implied. This report cannot be used in part and may only be used in full with this laboratory's approval. This report must not be used in any way to claim product endorsement by New York Environmental. ELAP of NYSDOH, NVLAP of NIST, and/or any other agencies issuing related certifications and/or accreditations. "Polarized Light Microscopy (PLM) is not consistently reliable in detecting asbestos in floor coverings and similar non-friable organically bound materials. Quantitative transmission electron microscopy is currently the only method that can be used to determine if this material can be considered or treated as non-asbestos containing."

**Report #:** 2143851

Page 2 of 7



## PLM ANALYTICAL REPORT

<b>Project Information</b>		<b>Sample Information</b>	<b>Customer Information</b>
NYE Project No.: 40858	Customer No.: 40858	Field Tech: B. Geyman Total Samples: 61 Date Sampled: 9/26/2014 Date Received: 9/29/2014 Date Analyzed: 9/29/2014 Date Reported: 10/1/2014	Customer No. 14800 Name: North Shore CSD Street: 112 Franklin Ave. City/State/Zip: Sea Cliff NY 11579 Phone/Fax: (516) 705-0384 (516) 705-0353 Contact:

### ANALYTICAL RESULTS

LAB NO.	SAMPLE NO.	SAMPLE LOCATION	NOB	% OF ASBESTOS	OTHER MATERIAL
12775-21	12775-21	Music Room; Ceiling Plaster, Brown Coat	<input checked="" type="checkbox"/>	None Detected	Quartz, Calcite
12775-22	12775-22	Music Room; Wall Plaster, White Coat	<input checked="" type="checkbox"/>	None Detected	Gypsum, Paint
12775-23	12775-23	Music Room; Wall Plaster, White Coat	<input checked="" type="checkbox"/>	None Detected	Gypsum, Paint
12775-24	12775-24	Music Room; Wall Plaster, White Coat	<input checked="" type="checkbox"/>	None Detected	Gypsum, Paint
12775-25	12775-25	Music Room; Wall Plaster, White Coat	<input checked="" type="checkbox"/>	None Detected	Gypsum, Paint
12775-26	12775-26	Music Room; Wall Plaster, White Coat	<input checked="" type="checkbox"/>	None Detected	Gypsum, Paint
12775-27	12775-27	Music Room; Wall Plaster, Brown Coat	<input checked="" type="checkbox"/>	None Detected	Quartz, Calcite
12775-28	12775-28	Music Room; Wall Plaster, Brown Coat	<input checked="" type="checkbox"/>	None Detected	Quartz, Calcite
12775-29	12775-29	Music Room; Wall Plaster, Brown Coat	<input checked="" type="checkbox"/>	None Detected	Quartz, Calcite
12775-30	12775-30	Music Room; Wall Plaster, Brown Coat	<input checked="" type="checkbox"/>	None Detected	Quartz, Calcite

Comment:

**Lab. Accreditation**

NVLAP Lab Code 101967-0

ELAP #: 11510

**Testing Method**

EPA 600/M4-82-020

NYS DOH ELAP Method 198.1

**Li Tsang**  
Microscopist

**Li Tsang,**  
Laboratory Director

The report relates only to the item tested and no other either expressed or implied. This report cannot be used in part and may only be used in full with this laboratory's approval. This report must not be used in any way to claim product endorsement by New York Environmental. ELAP of NYSDOH, NVLAP of NIST, and/or any other agencies issuing related certifications and/or accreditations. "Polarized Light Microscopy (PLM) is not consistently reliable in detecting asbestos in floor coverings and similar non-friable organically bound materials. Quantitative transmission electron microscopy is currently the only method that can be used to determine if this material can be considered or treated as non-asbestos containing."

**Report #:** 2143851

Page 3 of 7



## PLM ANALYTICAL REPORT

### Project Information

NYE Project No.: **40858**  
 Customer No.: **40858**  
 Street: **505 Glen Cove Avenue**  
 City: **Glen Head, NY**

### Sample Information

Field Tech: **B. Geyman**  
 Total Samples: **61**  
 Date Sampled: **9/26/2014**  
 Date Received: **9/29/2014**  
 Date Analyzed: **9/29/2014**  
 Date Reported: **10/1/2014**

### Customer Information

Customer No. **14800**  
 Name: **North Shore CSD**  
 Street: **112 Franklin Ave.**  
 City/State/Zip: **Sea Cliff NY 11579**  
 Phone/Fax: **(516) 705-0384 (516) 705-0353**  
 Contact:

### ANALYTICAL RESULTS

LAB NO.	SAMPLE NO.	SAMPLE LOCATION	NOB	% OF ASBESTOS	OTHER MATERIAL
12775-31	12775-31	Music Room; Wall Plaster, Brown Coat	<input type="checkbox"/>	None Detected	Quartz, Calcite
12775-32	12775-32	Music Room; Gray 2x2 Ceiling Tile	<input checked="" type="checkbox"/>	None Detected	(60) Cellulose, Gypsum
12775-33	12775-33	Music Room; Gray 2x2 Ceiling Tile	<input checked="" type="checkbox"/>	None Detected	(60) Cellulose, Gypsum
12775-34	12775-34	Music Room; Gray 2x2 Ceiling Tile	<input checked="" type="checkbox"/>	None Detected	(60) Cellulose, Gypsum
12775-35	12775-35	Music Room; Pinhole Wall Panels, Brown Coat	<input type="checkbox"/>	None Detected	(100) Cellulose
12775-36	12775-36	Music Room; Pinhole Wall Panels, Brown Coat	<input type="checkbox"/>	None Detected	(100) Cellulose
12775-37	12775-37	Music Room; Pinhole Wall Panels, Brown Coat	<input type="checkbox"/>	None Detected	(100) Cellulose
12775-38	12775-38	Music Room; Wall Panels, White Coat	<input type="checkbox"/>	None Detected	Gypsum, Paint
12775-39	12775-39	Music Room; Wall Panels, White Coat	<input type="checkbox"/>	None Detected	Gypsum, Paint
12775-40	12775-40	Music Room; Wall Panels, White Coat	<input type="checkbox"/>	None Detected	Gypsum, Paint

Comment:

### Lab. Accreditation

NVLAP Lab Code 101967-0

ELAP #: 11510

### Testing Method

EPA 600/M4-82-020

NYS DOH ELAP Method 198.1

  
**Li Tsang**  
 Microscopist

  
**Li Tsang,**  
 Laboratory Director

The report relates only to the item tested and no other either expressed or implied. This report cannot be used in part and may only be used in full with this laboratory's approval. This report must not be used in any way to claim product endorsement by New York Environmental ELAP of NYSDOH, NVLAP of NIST, and/or any other agencies issuing related certifications and/or accreditations. "Polarized Light Microscopy (PLM) is not consistently reliable in detecting asbestos in floor coverings and similar non-friable organically bound materials. Quantitative transmission electron microscopy is currently the only method that can be used to determine if this material can be considered or treated as non-asbestos containing."

Report #: **2143851**



## PLM ANALYTICAL REPORT

<b>Project Information</b>		<b>Sample Information</b>	<b>Customer Information</b>
NYE Project No.: <b>40858</b>	Customer No.: <b>40858</b>	Field Tech: <b>B. Geyman</b> Total Samples: <b>61</b> Date Sampled: <b>9/26/2014</b> Date Received: <b>9/29/2014</b> Date Analyzed: <b>9/29/2014</b> Date Reported: <b>10/1/2014</b>	Customer No. <b>14800</b> Name: <b>North Shore CSD</b> Street: <b>112 Franklin Ave.</b> City/State/Zip: <b>Sea Cliff NY 11579</b> Phone/Fax: <b>(516) 705-0384 (516) 705-0353</b> Contact:

### ANALYTICAL RESULTS

LAB NO.	SAMPLE NO.	SAMPLE LOCATION	NOB	% OF ASBESTOS	OTHER MATERIAL
12775-41	12775-41	Music Room; Wall Panels, Brown Coat	<input type="checkbox"/>	None Detected	Quartz, Calcite
12775-42	12775-42	Music Room; Wall Panels, Brown Coat	<input type="checkbox"/>	None Detected	Quartz, Calcite
12775-43	12775-43	Music Room; Wall Panels, Brown Coat	<input type="checkbox"/>	None Detected	Quartz, Calcite
12775-44	12775-44	Music Room, Hallway; Gray Ceiling Tile	<input checked="" type="checkbox"/>	None Detected	(40) Cellulose, (10) Fiberglass, Gypsum
12775-45	12775-45	Music Room, Hallway; Gray Ceiling Tile	<input checked="" type="checkbox"/>	None Detected	(40) Cellulose, (10) Fiberglass, Gypsum
12775-46	12775-46	Music Room, Hallway; Gray Ceiling Tile	<input checked="" type="checkbox"/>	None Detected	(40) Cellulose, (10) Fiberglass, Gypsum
12775-47	12775-47	Music Room, Hallway; White Wall Expansion Joint Caulking	<input checked="" type="checkbox"/>	None Detected	Caulking
12775-48	12775-48	Music Room, Hallway; White Wall Expansion Joint Caulking	<input checked="" type="checkbox"/>	None Detected	Caulking
12775-49	12775-49	Music Room, Hallway; White Wall Expansion Joint Caulking	<input checked="" type="checkbox"/>	None Detected	Caulking
12775-50	12775-50	Music Room, Hallway; Gray Ceramic Wall Mortar	<input type="checkbox"/>	None Detected	Quartz, Calcite

Comment:

**Lab. Accreditation**

NVLAP Lab Code 101967-0

ELAP #: 11510

**Testing Method**

EPA 600/M4-82-020

NYS DOH ELAP Method 198.1

The report relates only to the item tested and no other either expressed or implied. This report cannot be used in part and may only be used in full with this laboratory's approval. This report must not be used in any way to claim product endorsement by New York Environmental. ELAP of NYSDOH, NVLAP of NIST, and/or any other agencies issuing related certifications and/or accreditations. "Polarized Light Microscopy (PLM) is not consistently reliable in detecting asbestos in floor coverings and similar non-friable organically bound materials. Quantitative transmission electron microscopy is currently the only method that can be used to determine if this material can be considered or treated as non-asbestos containing."

**Report #:** **2143851**

  
**Li Tsang**  
 Microscopist

  
**Li Tsang,**  
 Laboratory Director



**PLM ANALYTICAL REPORT**

<b>Project Information</b>		<b>Sample Information</b>	<b>Customer Information</b>
NYE Project No.: <b>40858</b>	Customer No.: <b>40858</b>	Field Tech: <b>B. Geyman</b> Total Samples: <b>61</b> Date Sampled: <b>9/26/2014</b> Date Received: <b>9/29/2014</b> Date Analyzed: <b>9/29/2014</b> Date Reported: <b>10/1/2014</b>	Customer No. <b>14800</b> Name: <b>North Shore CSD</b> Street: <b>112 Franklin Ave.</b> City/State/Zip: <b>Sea Cliff NY 11579</b> Phone/Fax: <b>(516) 705-0384 (516) 705-0353</b> Contact:

**ANALYTICAL RESULTS**

LAB NO.	SAMPLE NO.	SAMPLE LOCATION	NOB	% OF ASBESTOS	OTHER MATERIAL
12775-51	12775-51	Music Room, Hallway; Gray Ceramic Wall Mortar	<input type="checkbox"/>	None Detected	Quartz, Calcite
12775-52	12775-52	Music Room, Hallway; Gray Ceramic Wall Mortar	<input type="checkbox"/>	None Detected	Quartz, Calcite
12775-53	12775-53	Music Room, Hallway; White Baseboard Mastic	<input checked="" type="checkbox"/>	None Detected	Bonding Material
12775-54	12775-54	Music Room, Hallway; White Baseboard Mastic	<input checked="" type="checkbox"/>	None Detected	Bonding Material
12775-55	12775-55	Music Room, Hallway; White Baseboard Mastic	<input checked="" type="checkbox"/>	None Detected	Bonding Material
12775-56	12775-56	Music Room, Hallway; White Sheetrock Wall	<input type="checkbox"/>	None Detected	(10) Cellulose, Gypsum
12775-57	12775-57	Music Room, Hallway; White Sheetrock Wall	<input type="checkbox"/>	None Detected	(10) Cellulose, Gypsum
12775-58	12775-58	Music Room, Hallway; White Sheetrock Wall	<input type="checkbox"/>	None Detected	(10) Cellulose, Gypsum
12775-59	12775-59	Music Room, Hallway; White Sheetrock Wall Joint Compound	<input type="checkbox"/>	None Detected	Calcite
12775-60	12775-60	Music Room, Hallway; White Sheetrock Wall Joint Compound	<input type="checkbox"/>	None Detected	Calcite

Comment:

**Lab. Accreditation**

NVLAP Lab Code 101967-0

ELAP #: 11510

**Testing Method**

EPA 600/M4-82-020

NYS DOH ELAP Method 198.1

  
Li Tsang  
Microscopist

  
Li Tsang,  
Laboratory Director

The report relates only to the item tested and no other either expressed or implied. This report cannot be used in part and may only be used in full with this laboratory's approval. This report must not be used in any way to claim product endorsement by New York Environmental. ELAP of NYSDOH, NVLAP of NIST, and/or any other agencies issuing related certifications and/or accreditations. "Polarized Light Microscopy (PLM) is not consistently reliable in detecting asbestos in floor coverings and similar non-friable organically bound materials. Quantitative transmission electron microscopy is currently the only method that can be used to determine if this material can be considered or treated as non-asbestos containing"

**Report #:** **2143851**

Page 6 of 7



## PLM ANALYTICAL REPORT

**Project Information**

NYE Project No.: 40858  
 Customer No.: 40858  
 Street: 505 Glen Cove Avenue  
 City: Glen Head, NY

**Sample Information**

Field Tech: B. Geyman  
 Total Samples: 61  
 Date Sampled: 9/26/2014  
 Date Received: 9/29/2014  
 Date Analyzed: 9/29/2014  
 Date Reported: 10/1/2014

**Customer Information**

Customer No. 14800  
 Name: North Shore CSD  
 Street: 112 Franklin Ave.  
 City/State/Zip: Sea Cliff NY 11579  
 Phone/Fax: (516) 705-0384 (516) 705-0353  
 Contact:

### ANALYTICAL RESULTS

LAB NO.	SAMPLE NO.	SAMPLE LOCATION	NOB	% OF ASBESTOS	OTHER MATERIAL
12775-61	12775-61	Music Room, Hallway; White Sheetrock Wall Joint Compound	<input type="checkbox"/>	None Detected	Calcite

Comment:

**Lab. Accreditation**

NVLAP Lab Code 101967-0

ELAP #: 11510

**Testing Method**

EPA 600/M4-82-020

NYS DOH ELAP Method 198.1

**Li Tsang**  
Microscopist

**Li Tsang,**  
**Laboratory Director**

The report relates only to the item tested and no other either expressed or implied. This report cannot be used in part and may only be used in full with this laboratory's approval. This report must not be used in any way to claim product endorsement by New York Environmental. ELAP of NYSDOH, NVLAP of NIST, and/or any other agencies issuing related certifications and/or accreditations. "Polarized Light Microscopy (PLM) is not consistently reliable in detecting asbestos in floor coverings and similar non-friable organically bound materials. Quantitative transmission electron microscopy is currently the only method that can be used to determine if this material can be considered or treated as non-asbestos containing."

**Report #:** 2143851

Page 7 of 7



## PLM ANALYTICAL REPORT

**Project Information**

NYE Project No.: **40849**  
 Client Project No.: **40849**  
 Street: **505 Glen Cove Avenue**  
 City: **Glen Head, NY**

**Sample Information**

Field Tech: **B. Geyman**  
 Total Samples: **6**  
 Date Sampled: **2/25/2015**  
 Date Received: **2/26/2015**  
 Date Analyzed: **2/26/2015**  
 Date Reported: **3/2/2015**

**Client Information**

Client No.: **14800**  
 Name: **North Shore CSD**  
 Street: **112 Franklin Ave.**  
 City/State/Zip: **Sea Cliff NY 11579**  
 Phone/Fax: **(516) 705-0384 (516) 705-0353**  
 Contact:

### ANALYTICAL RESULTS

LAB NO.	SAMPLE NO.	SAMPLE LOCATION	NOB	% OF ASBESTOS	OTHER MATERIAL
13051-1	1	Entrance By Handicap Ramp; Gray Interior Door Caulking	<input checked="" type="checkbox"/>	None Detected	Caulking
13051-2	2	Entrance By Handicap Ramp; Gray Interior Door Caulking	<input checked="" type="checkbox"/>	None Detected	Caulking
13051-3	3	Entrance By Handicap Ramp; Gray Interior Door Caulking	<input checked="" type="checkbox"/>	None Detected	Caulking
13051-4	4	Receiving Ramp, Throughout; Dark Gray Interior Dpoor Caulking	<input checked="" type="checkbox"/>	None Detected	Caulking
13051-5	5	South Entrance; Dark Gray Interior Dpoor Caulking	<input checked="" type="checkbox"/>	None Detected	Caulking
13051-6	6	Main Entrance; Dark Gray Interior Dpoor Caulking	<input checked="" type="checkbox"/>	None Detected	Caulking

Comment:

**Lab. Accreditation**

NVLAP Lab Code 101967-0

ELAP #: 11510

**Test Method**

EPA 600/M4-82-020

NYS DOH ELAP Method 198.6

  
**Li Tsang**  
 Microscopist

  
**Li Tsang,**  
 Laboratory Director

The report relates only to the item tested and no other either expressed or implied. This report cannot be used in part and may only be used in full with this laboratory's approval. This report must not be used in any way to claim product endorsement by New York Environmental, ELAP of NYSDOH, NVLAP of NIST, and/or any other agencies issuing related certifications and/or accreditations. "Polarized Light Microscopy (PLM) is not consistently reliable in detecting asbestos in floor coverings and similar non-friable organically bound materials. Quantitative transmission electron microscopy is currently the only method that can be used to determine if this material can be considered or treated as non-asbestos containing"

**2150548**

Page 1 of 1



## PLM ANALYTICAL REPORT

<b>Project Information</b>		<b>Sample Information</b>	<b>Client Information</b>
NYE Project No.: 40857 Client Project No.: 40857 Street: 505 Glen Cove Avenue City: Glen Head, NY		Field Tech: B. Geyman Total Samples: Date Sampled: 2/25/2015 Date Received: 2/26/2015 Date Analyzed: 2/26/2015 Date Reported: 3/2/2015	Client No.: 14800 Name: North Shore CSD Street: 112 Franklin Ave. City/State/Zip: Sea Cliff NY 11579 Phone/Fax: (516) 705-0384 (516) 705-0353 Contact:

### ANALYTICAL RESULTS

LAB NO.	SAMPLE NO.	SAMPLE LOCATION	NOB	% OF ASBESTOS	OTHER MATERIAL
13052-1	1	Room 101; Pink Sink Undercoating	<input type="checkbox"/>	None Detected	Gypsum
13052-2	2	Room 101; Pink Sink Undercoating	<input type="checkbox"/>	None Detected	Gypsum
13052-3	3	Room 102; Pink Sink Undercoating	<input type="checkbox"/>	None Detected	Gypsum

Comment:

#### Lab. Accreditation

NVLAP Lab Code 101967-0

ELAP #: 11510

#### Test Method

EPA 600/M4-82-020

NYS DOH ELAP Method 198.6

  
Li Tsang  
Microscopist

  
Li Tsang,  
Laboratory Director

The report relates only to the item tested and no other either expressed or implied. This report cannot be used in part and may only be used in full with this laboratory's approval. This report must not be used in any way to claim product endorsement by New York Environmental. ELAP of NYSDOH, NVLAP of NIST, and/or any other agencies issuing related certifications and/or accreditations. "Polarized Light Microscopy (PLM) is not consistently reliable in detecting asbestos in floor coverings and similar non-friable organically bound materials. Quantitative transmission electron microscopy is currently the only method that can be used to determine if this material can be considered or treated as non-asbestos containing."

2150549

Page 1 of 1



## PLM ANALYTICAL REPORT

<b>Project Information</b>		<b>Sample Information</b>	<b>Client Information</b>
NYE Project No.: <b>40858</b>	Client Project No.: <b>40858</b>	Field Tech: <b>B. Geyman</b> Total Samples: <b>6</b> Date Sampled: <b>2/25/2015</b> Date Received: <b>2/26/2015</b> Date Analyzed: <b>2/26/2015</b> Date Reported: <b>3/2/2015</b>	Client No.: <b>14800</b> Name: <b>North Shore CSD</b> Street: <b>112 Franklin Ave.</b> City/State/Zip: <b>Sea Cliff NY 11579</b> Phone/Fax: <b>(516) 705-0384 (516) 705-0353</b> Contact:

### ANALYTICAL RESULTS

LAB NO.	SAMPLE NO.	SAMPLE LOCATION	NOB	% OF ASBESTOS	OTHER MATERIAL
13053-1	1	Music Room, Hallway; Black Mastic To White With Gray Spots 12x12 Floor Tile	<input checked="" type="checkbox"/>	None Detected	Binding Material
13053-2	2	Music Room, Hallway; Black Mastic To White With Gray Spots 12x12 Floor Tile	<input checked="" type="checkbox"/>	None Detected	Binding Material
13053-3	3	Music Room, Hallway; Black Mastic To White With Gray Spots 12x12 Floor Tile	<input checked="" type="checkbox"/>	None Detected	Binding Material
13053-4	4	Music Room, Hallway; White With Gray Spots 12x12 Floor Tile	<input checked="" type="checkbox"/>	None Detected	Quartz, Calcite, Vinyl
13053-5	5	Music Room, Hallway; White With Gray Spots 12x12 Floor Tile	<input checked="" type="checkbox"/>	None Detected	Quartz, Calcite, Vinyl
13053-6	6	Music Room, Hallway; White With Gray Spots 12x12 Floor Tile	<input checked="" type="checkbox"/>	None Detected	Quartz, Calcite, Vinyl

Comment:

#### Lab. Accreditation

NVLAP Lab Code 101967-0

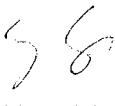
ELAP #: 11510

#### Test Method

EPA 600/M4-82-020

NYS DOH ELAP Method 198.6

  
**Li Tsang**  
 Microscopist

  
**Li Tsang,**  
 Laboratory Director

The report relates only to the item tested and no other either expressed or implied. This report cannot be used in part and may only be used in full with this laboratory's approval. This report must not be used in any way to claim product endorsement by New York Environmental. ELAP of NYSDOH, NVLAP of NIST, and/or any other agencies issuing related certifications and/or accreditations. "Polarized Light Microscopy (PLM) is not consistently reliable in detecting asbestos in floor coverings and similar non-friable organically bound materials. Quantitative transmission electron microscopy is currently the only method that can be used to determine if this material can be considered or treated as non-asbestos containing."

**2150550**



# BULK SAMPLING CHAIN OF CUSTODY FORM

CLIENT	North Shore Middle School	PROJECT LOCATION	Exterior Elie Veltman	DATE SAMPLED	10/29/14
INSPECTOR(S)	Boris Leyman	PROJECT ADDRESS	505 Glen Cove Ave	DATE RECEIVED	10/30/14
PROJECT MANAGER	Kurt Bruno	WORK LOCATION	Glen Head, NY	DATE ANALYZED	10/30/14
PROJECT NO.	40849	ANALYST	Exterior South	TIME	1pm

HA NO.	NYE QC NO.	SAMPLE NO.	LOCATION / DESCRIPTION	WALL NO.	X	Y	COLOR	PLM	NOB	TEM
1		1	Rotting Wall South Coping Stone Building				Gray			
1		2								
1		3								
2		4	Coping Stone Mortar				Grey			
1		5								
		2144252								
3		6	Brick mortar							
3		7								
1		8								
1		9								
RELINQUISHED (PRINT)		DATE	TIME	SIGNATURE	RECEIVED (PRINT)	DATE	TIME	SIGNATURE		
Boris Leyman		10/30/14	10:45	Boris Leyman	Wai S Cheung	10/30/14	10:00	Wai S Cheung		
RELINQUISHED (PRINT)		DATE	TIME	SIGNATURE	RECEIVED (PRINT)	DATE	TIME	SIGNATURE		

**BULK SAMPLING CHAIN OF CUSTODY FORM**

CLIENT	North Shore Middle School	PROJECT LOCATION	Exterior	DATE SAMPLED	10/29/14
INSPECTOR(S)	Boris Leyman	PROJECT ADDRESS	505 Glen Cove Ave	DATE RECEIVED	
PROJECT MANAGER	Kurt Bruno	WORK LOCATION	Glen Head, NY	DATE ANALYZED	10/30/14
PROJECT NO.	40849	ANALYST	Exterior North	TIME	1pm

HA NO.	NYE QC NO.	SAMPLE NO.	LOCATION / DESCRIPTION	WALL NO.	X	Y	COLOR	PLM	NOB	TEM
4		10	Retaining Wall North Corning Stone Caulking				Gray			
1		11								
✓		12								
5		13	Coring Stone Inset							
1		14								
✓		15								
6		16	Coring Brick Mortar							
1		17								
✓		18								
RELINQUISHED (PRINT)	DATE	TIME	SIGNATURE	RECEIVED (PRINT)	DATE	TIME	SIGNATURE			
Boris Leyman	10/30/14	10:45	Boris Leyman	John S. Cheung	10/30/14	11:00	✓			
RELINQUISHED (PRINT)	DATE	TIME	SIGNATURE	RECEIVED (PRINT)	DATE	TIME	SIGNATURE			

### BULK SAMPLING CHAIN OF CUSTODY FORM

CLIENT <i>North Shore Middle School</i>	PROJECT LOCATION <i>Exterior</i>			DATE SAMPLED <i>10/29/14</i>			
INSPECTOR(S) <i>Boris Feyman</i>	PROJECT ADDRESS <i>505 Glen Cove Ave</i>			DATE RECEIVED			
PROJECT MANAGER <i>Kurt Bruno</i>	WORK LOCATION <i>Glen Head, NY</i>			DATE ANALYZED <i>10/30/14</i>			
PROJECT NO. <i>40849</i>	EXTERIOR			ANALYST <i>J. J.</i>			
HA NO.	NYE QC NO.	SAMPLE NO.	LOCATION / DESCRIPTION	WALL NO.			
<i>7</i>	<i>19</i>	<i>19</i>	<i>East Exterior Stain line Wall paint</i>	<i>gray</i>			
	<i>20</i>	<i>20</i>		<i>✓</i>			
	<i>21</i>	<i>21</i>		<i>✓</i>			
<i>7.1</i>	<i>22</i>	<i>22</i>		<i>red</i>			
	<i>23</i>	<i>23</i>		<i>✓</i>			
	<i>24</i>	<i>24</i>		<i>✓</i>			
RELINQUISHED (PRINT) <i>Boris Feyman</i>	DATE <i>10/29/14</i>	TIME <i>10:45</i>	SIGNATURE <i>Boris Feyman</i>	RECEIVED (PRINT) <i>WCS over J</i>	DATE <i>10/30/14</i>	TIME <i>11:00</i>	SIGNATURE <i>J. J.</i>
RELINQUISHED (PRINT)	DATE	TIME	SIGNATURE	RECEIVED (PRINT)	DATE	TIME	SIGNATURE

# BULK SAMPLING CHAIN OF CUSTODY FORM

CLIENT <i>New York Shore District</i>	PROJECT LOCATION <i>Middle School</i>	DATE SAMPLED <i>9/18/14</i>
INSPECTOR(S) <i>Mark Abraham</i>	PROJECT ADDRESS <i>Mark Abraham</i>	DATE RECEIVED <i>9/18/14</i>
PROJECT MANAGER <i>Kurt Bruner</i>	DATE ANALYZED <i>9/19/14</i>	TIME <i>1pm</i>
PROJECT NO. <i>400850</i>	WORK LOCATION <i>400850</i>	ANALYST <i>J.</i>

HA NO.	NYE QC NO.	SAMPLE NO.	LOCATION / DESCRIPTION	WALL NO.	X	Y	COLOR	PLM	NOB	TEM
1		1	Lower level Boys & Girls PE Hall 9x9 FT				BR			
		2						"	"	
		3						"	"	
1.1		4	9x9 FT						"	
		5							"	
		6	Intermediate level Rooms 9x9 FT						"	
2		7							"	
		8							"	
		9							"	
RELINQUISHED (PRINT) <i>Mark Abraham</i>	DATE <i>9/18/14</i>	TIME <i>0900</i>	SIGNATURE <i>Mark Abraham</i>	RECEIVED (PRINT) <i>Was Sclaw</i>	DATE <i>9/18/14</i>	TIME <i>1130</i>	SIGNATURE <i>Mark Abraham</i>	DATE <i>9/18/14</i>	TIME <i>1130</i>	SIGNATURE <i>Mark Abraham</i>
RELINQUISHED (PRINT)	DATE	TIME	SIGNATURE	RECEIVED (PRINT)	DATE	TIME	SIGNATURE	DATE	TIME	SIGNATURE

**BULK SAMPLING CHAIN OF CUSTODY FORM**

CLIENT <i>North Shore District</i>	PROJECT LOCATION <i>Middle School</i>	DATE SAMPLED <i>9/18/14</i>
INSPECTOR(S) <i>Mohar Abraham</i>	PROJECT ADDRESS <i></i>	DATE RECEIVED <i>9/19/14</i>
PROJECT MANAGER <i>Kurt Bruner</i>	PROJECT NUMBER <i></i>	DATE ANALYZED <i>9/14</i>
WORK LOCATION <i></i>	TIME <i>1:00</i>	TIME <i>1:00</i>
ANALYST <i>J.A.</i>	ANALYST <i></i>	ANALYST <i></i>

HA NO.	NYE QC NO.	SAMPLE NO.	LOCATION / DESCRIPTION	WALL NO.	X	Y	COLOR	PLM	NOB	TEM
2.1		10	Information level Rooms	9X A F1			Beige w/ Spots		/	
		11							/	
		12	Information level mastic of vinyl Treads						/	
3		13	Sand Run						/	
		14							/	
		15							/	
3.1		16	vinyl Treads,					BK		
		17							/	
		18							/	
RELINQUISHED (PRINT) <i>Mohar Abraham</i>	DATE <i></i>	TIME <i>0900</i>	SIGNATURE <i>John</i>	RECEIVED (PRINT) <i>WES Wey</i>	DATE <i>9/19/14</i>	TIME <i>1:00</i>	SIGNATURE <i>John</i>	DATE <i>9/19/14</i>	TIME <i>1:00</i>	SIGNATURE <i>John</i>
RELINQUISHED (PRINT) <i></i>	DATE <i></i>	TIME <i></i>	SIGNATURE <i></i>	RECEIVED (PRINT) <i></i>	DATE <i></i>	TIME <i></i>	SIGNATURE <i></i>	DATE <i></i>	TIME <i></i>	SIGNATURE <i></i>

**NEW YORK ENVIRONMENTAL  
88 Harbor Road  
Port Washington NY 11050**

## BULK SAMPLING CHAIN OF CUSTODY FORM

PAGE 3 OF 9

CLIENT North Shore District	PROJECT LOCATION Middle Creek	DATE SAMPLED 9/18/14
INSPECTOR(S) Mother Abraham	PROJECT ADDRESS Abraham	DATE RECEIVED 9/18/14
PROJECT MANAGER Curt Brown	DATE ANALYZED 9/19/14	TIME 10:00
PROJECT NO.	WORK LOCATION	ANALYST C.J.

HA NO.	NYE QC NO.	SAMPLE NO.	LOCATION / DESCRIPTION	WALL NO.	X	Y	COLOR	PLM	NOB	TEM
4		19	Intermediate level Rear wall	Mastic at SK Baseboard maulding	41	"	"	"	"	"
		20			"	"	"	"	"	"
		21			"	"	"	"	"	"
4.1		22	Baseboard moulding	SK	"	"	"	"	"	"
		23			"	"	"	"	"	"
		24			"	"	"	"	"	"
5		25	Girder top on 20/1/2022	Mastic of Boring & cream 12 x 12 ft	BK	"	"	"	"	"
		26			"	"	"	"	"	"
		27			"	"	"	"	"	"
RELINQUISHED (PRINT)				DATE	TIME	SIGNATURE	RECEIVED (PRINT)	DATE	TIME	SIGNATURE
Master Abraham		q118114	0900	10/01/2022	Signature	Signature	DoS Security	10/01/2022	11:30 AM	Signature
RELINQUISHED (PRINT)				DATE	TIME	SIGNATURE	RECEIVED (PRINT)	DATE	TIME	SIGNATURE

## BULK SAMPLING CHAIN OF CUSTODY FORM

CLIENT North Shore District	PROJECT LOCATION Middle Creek	DATE SAMPLED 9/18/14
INSPECTOR(S) Mother Abraham	PROJECT ADDRESS  	DATE RECEIVED 9/18/14
PROJECT MANAGER Kurt Braun		DATE ANALYZED 9/19/14
PROJECT NO.	WORK LOCATION	TIME (AM) ANALYST KJ

HA NO.	NYE QC NO.	SAMPLE NO.	LOCATION / DESCRIPTION	WALL NO.	X	Y	COLOR	PLM	NOB	TEM
5.1		28	Science labs Rm 201, 202				Brown			
		29							11	
		30							11	
5.2		31					Brown			
		32							11	
		33							11	
6		34	Metric of BC Blackboard markings				Yellow			
		35							11	
		36							11	
RELINQUISHED (PRINT)		DATE	TIME	SIGNATURE	RECEIVED (PRINT)	DATE	TIME	SIGNATURE	RELINQUISHED (PRINT)	DATE
Walker Abram		9/18/14	0900	✓	Not S. Clew	10/14	1130	✓	Walker Abram	9/18/14
RELINQUISHED (PRINT)		DATE	TIME	SIGNATURE	RECEIVED (PRINT)	DATE	TIME	SIGNATURE	RELINQUISHED (PRINT)	DATE

# BULK SAMPLING CHAIN OF CUSTODY FORM

CLIENT <b>New York State District</b>	PROJECT LOCATION <b>Middle School</b>	DATE SAMPLED <b>9/18/14</b>
INSPECTOR(S) <b>Mother Abraham</b>	PROJECT ADDRESS <b></b>	DATE RECEIVED <b>9/19/14</b>
PROJECT MANAGER <b>Kurt Braun</b>	DATE ANALYZED <b>9/19/14</b>	TIME <b>1pm</b>
PROJECT NO. <b></b>	WORK LOCATION <b></b>	ANALYST <b>CJ -</b>

HA NO.	NYE QC NO.	SAMPLE NO.	LOCATION / DESCRIPTION	WALL NO.	X	Y	COLOR	PLM	NOB	TEM
6.1		37	Science lab Rm 201, 2nd	Glassboard marking			BLK		/	
		38							/	
		39							/	
X		40	Science lab Rm 201, 2nd, 201A	Counter lab top countertop			BLK		/	
		41							/	
		42							/	
8		43		Counter lab top material					/	
		44							/	
		45							/	
RELINQUISHED (PRINT)	DATE	TIME	SIGNATURE	RECEIVED (PRINT)	DATE	TIME	SIGNATURE			
<b>Mother Abraham</b>	<b>9/18/14</b>	<b>9:00</b>	<b>John</b>	<b>John</b>	<b>9/19/14</b>	<b>11:30</b>	<b>John</b>			
RELINQUISHED (PRINT)	DATE	TIME	SIGNATURE	RECEIVED (PRINT)	DATE	TIME	SIGNATURE			

## BULK SAMPLING CHAIN OF CUSTODY FORM

NEW YORK ENVIRONMENTAL  
88 Harbor Road  
Port Washington, NY 11050

CLIENT North Shore District	PROJECT LOCATION Middle School	DATE SAMPLED 9/18/14
INSPECTOR(S) Mother Abraham	PROJECT ADDRESS 111 Main	DATE RECEIVED 9/18/14
PROJECT MANAGER Curf Brown	DATE ANALYZED 9/18/14	TIME 1:00 PM
PROJECT NO.	WORK LOCATION	ANALYST John

HA NO.	NYE QC NO.	SAMPLE NO.	LOCATION / DESCRIPTION	WALL NO.	X	Y	COLOR	PLM	NOB	TEM
9		46	2nd Floor Rins				BK			
		47				11			1	
		48				11			1	
		49	9x9 FT				Bk w/ Br spot		1	
		50				11			1	
		51				11			1	
		52	Magic of Bk Rooms				BK		1	
		53				11			1	
		54				11			1	
RELINQUISHED (PRINT)		DATE	TIME	SIGNATURE	RECEIVED (PRINT)	DATE	TIME	SIGNATURE	RELINQUISHED (PRINT)	
Walker Abrahams	9/18/14	0900	J. Ohl	Was Crew	9/18/14	1130	W.C.		DATE	TIME
	DATE	TIME	SIGNATURE	RECEIVED (PRINT)	DATE	TIME	SIGNATURE		DATE	TIME

# BULK SAMPLING CHAIN OF CUSTODY FORM

CLIENT <b>North Shore District</b>	PROJECT LOCATION <b>Middle School</b>	DATE SAMPLED <b>9/18/14</b>
INSPECTOR(S) <b>Mother Abraham</b>	PROJECT ADDRESS	DATE RECEIVED <b>9/19/14</b>
PROJECT MANAGER <b>Kurt Brown</b>	DATE ANALYZED <b>9/19/14</b>	TIME <b>1pm</b>
PROJECT NO.	WORK LOCATION	ANALYST <b>V.J.</b>

HA NO.	NYE QC NO.	SAMPLE NO.	LOCATION / DESCRIPTION	WALL NO.	X	Y	COLOR	PLM	NOB	TEM
10-1		11PL	9X9 FT				Beige w/ Spot			
		55 Rows								
		56								
J										
J		57								
J		58	Cont. Row N & O	9X9 FT			Beige			
J		59								
J		60								
J		61		9X9 FT			Beige			
J		62								
J		63								
RELINQUISHED (PRINT)	DATE	TIME	SIGNATURE	RECEIVED (PRINT)	DATE	TIME	SIGNATURE	DATE	TIME	SIGNATURE
<b>Mother Abraham</b>	<b>9/18/14</b>	<b>9:00</b>	<b><u>Mother Abraham</u></b>	<b>9/19/14 (Wed)</b>	<b>9/19/14</b>	<b>1:00</b>	<b><u>John S. Wees</u></b>	<b>9/19/14</b>	<b>1:30</b>	<b><u>John S. Wees</u></b>
RELINQUISHED (PRINT)	DATE	TIME	SIGNATURE	RECEIVED (PRINT)	DATE	TIME	SIGNATURE	DATE	TIME	SIGNATURE

# BULK SAMPLING CHAIN OF CUSTODY FORM

CLIENT <i>North Shore District</i>	PROJECT LOCATION <i>Middle School</i>
INSPECTOR(S) <i>Mother Abraham</i>	PROJECT ADDRESS <i></i>
PROJECT MANAGER <i>Kurt Brown</i>	WORK LOCATION <i></i>
PROJECT NO. <i></i>	

HA NO.	NYE QC NO.	SAMPLE NO.	LOCATION / DESCRIPTION	WALL NO.	X	Y	COLOR	PLM	NOB	TEM
11.1		64	Conf. Rm N & O	Carpet Matching			Y			
12		65								
12		66					N			
12		67					N			
1		68					N			
1		69					N			
12.1		70						Rd		
1		71					N			
1		72					N			
RELINQUISHED (PRINT) <i>Mother Abraham</i>	DATE <i>9/16/14</i>	TIME <i>0900</i>	SIGNATURE <i>John D</i>	RECEIVED (PRINT) <i>John S. Wood</i>	DATE <i>9/16/14</i>	TIME <i>1130</i>	SIGNATURE <i>John S. Wood</i>			
RELINQUISHED (PRINT)	DATE	TIME	SIGNATURE	RECEIVED (PRINT)	DATE	TIME	SIGNATURE			

**BULK SAMPLING CHAIN OF CUSTODY FORM**

CLIENT <i>North Shore District</i>	PROJECT LOCATION <i>Middle School</i>	DATE SAMPLED <i>9/18/14</i>
INSPECTOR(S) <i>Mark Abraham</i>	PROJECT ADDRESS	DATE RECEIVED <i>9/18/14</i>
PROJECT MANAGER <i>Kurt Brown</i>	WORK LOCATION	DATE ANALYZED <i>9/19/14</i>
PROJECT NO.		TIME <i>1pm</i>
ANALYST <i>C.J.</i>		ANALYST <i>C.J.</i>

HA NO.	NYE QC NO.	SAMPLE NO.	LOCATION / DESCRIPTION	WALL NO.	X	Y	COLOR	PLM	NOB	TEM
13		73	Intermediate land Cinder mortar	C MU			Grey			
14		74						11		
15		75						V		
16		76	2nd Science Enrichment	G Harry F T mtn				11		
17		77						11		
18		78						11		
RELINQUISHED (PRINT) <i>Mark Abraham</i>	DATE <i>9/18/14</i>	TIME <i>0900</i>	SIGNATURE <i>[Signature]</i>	RECEIVED (PRINT) <i>John S. Lewis</i>	DATE <i>9/18/14</i>	TIME <i>1130</i>	SIGNATURE <i>[Signature]</i>	DATE <i>9/18/14</i>	TIME <i>1130</i>	SIGNATURE <i>[Signature]</i>
RELINQUISHED (PRINT)	DATE	TIME	SIGNATURE	RECEIVED (PRINT)	DATE	TIME	SIGNATURE	DATE	TIME	SIGNATURE

## BULK SAMPLING CHAIN OF CUSTODY FORM

CLIENT	Middle School	PROJECT LOCATION	505 Glen Cove Ave	DATE SAMPLED	9/26/14
INSPECTOR(S)	Boris Geyman	PROJECT ADDRESS	505 Glen Cove Ave	DATE RECEIVED	9/29/14
PROJECT MANAGER	Kurt Bruno	GLEN COVE, NY		DATE ANALYZED	TIME
PROJECT NO.	40857	WORK LOCATION	Rooms	201	8202

## BULK SAMPLING CHAIN OF CUSTODY FORM

PAGE 2 OF 6

CLIENT	Middle School	PROJECT LOCATION	505 Glen Cove Ave	DATE SAMPLED	9/26/14
INSPECTOR(S)	Boris German	PROJECT ADDRESS	505 Glen Cove Ave	DATE RECEIVED	9/29/14
PROJECT MANAGER	Kurt Bruno	GLEN COVE, NY		DATE ANALYZED	TIME
PROJECT NO.	40857	WORK LOCATION	Rooms	ANALYST	2018202

HA NO.	NYE QC NO.	SAMPLE NO.	LOCATION / DESCRIPTION	WALL NO.	X	Y	COLOR	PLM	NOB	TEM
4		10	Wall Plaster				White			
		11								
		12								
		13								
		14								
		15								
		16								
		17								
		18								
RELINQUISHED (PRINT)		DATE	TIME	SIGNATURE	RECEIVED (PRINT)	DATE	TIME	SIGNATURE	RELINQUISHED (PRINT)	DATE
<Bobis Leyman		9/29/14	12:30	Leyman	Was Seen	029/14	12:30	✓	RELINQUISHED (PRINT)	DATE
		TIME	SIGNATURE	RECEIVED (PRINT)	DATE	TIME	SIGNATURE	RELINQUISHED (PRINT)	DATE	TIME

## BULK SAMPLING CHAIN OF CUSTODY FORM

CLIENT	Middle School	PROJECT LOCATION	505 Glen Cove Ave	DATE SAMPLED	9/26/14
INSPECTOR(S)	Boris Bergman	PROJECT ADDRESS	505 Glen Cove Ave	DATE RECEIVED	9/29/14
PROJECT MANAGER	Kyle Bruno	WORK LOCATION	Glen Head, NY	DATE ANALYZED	TIME
PROJECT NO.	40857	ANALYST	Rooms	2018202	

HA NO.	NYE QC NO.	SAMPLE NO.	LOCATION / DESCRIPTION	WALL NO.	X	Y	COLOR	PLM	NOB	TEM
4.1		19	Wall Plaster							
5.0		20	Sheetrock Joint Compound				White	B/C		
		21								
		22								
5.1		23	Wall Sheetrock				White			
		24								
		25								
6.0		26	Storage Room Floor Ceramic tile material				Grey			
		27								
RELINQUISHED (PRINT)				DATE	TIME	SIGNATURE	RECEIVED (PRINT)	DATE	TIME	SIGNATURE
Bob Big Bowman				9/29/14	12:30	Big Bowman	Was Shown	9/29/14	12:30	
RELINQUISHED (PRINT)				DATE	TIME	SIGNATURE	RECEIVED (PRINT)	DATE	TIME	SIGNATURE

## BULK SAMPLING CHAIN OF CUSTODY FORM

CLIENT	Middle School	PROJECT LOCATION	505 Glen Cove Ave	DATE SAMPLED	9/26/14
INSPECTOR(S)	Boris Begman	PROJECT ADDRESS	505 Glen Cove Ave	DATE RECEIVED	9/29/14
PROJECT MANAGER	Kurt Bruno	GLEN COVE, NY		DATE ANALYZED	TIME
PROJECT NO.	40857	WORK LOCATION	Rooms	201	8202

## BULK SAMPLING CHAIN OF CUSTODY FORM

CLIENT	Middle School	PROJECT LOCATION	505 Glen Cove Ave	DATE SAMPLED	9/26/14
INSPECTOR(S)	Boris Bergman	PROJECT ADDRESS	505 Glen Cove Ave	DATE RECEIVED	9/29/14
PROJECT MANAGER	Kurt Bruno	WORK LOCATION	Glen Cove, NY Rooms 201 & 202	DATE ANALYZED	9/29/14
PROJECT NO.	40857	ANALYST		TIME	

HA NO.	NYE QC NO.	SAMPLE NO.	LOCATION / DESCRIPTION	WALL NO.	X	Y	COLOR	PLM	NOB	TEM
7.1	37	37	White Floor tile 12x12 matric				Black		/	
7.2	38	38	Tile 12x12				White		/	
		39							/	
		40							/	
8.0	41	41	Grey Floor tile 12x12 matric				Grey		/	
		42							/	
		43							/	
8.1	44	44							/	
		45							/	
RELINQUISHED (PRINT)	DATE	TIME	SIGNATURE	RECEIVED (PRINT)	DATE	TIME	SIGNATURE	DATE	TIME	SIGNATURE
Boris Bergman	9/29/14	12:30	Bergman	Wai S. Wong	9/29/14	12:30	Wong	9/29/14	12:30	Wong
RELINQUISHED (PRINT)	DATE	TIME	SIGNATURE	RECEIVED (PRINT)	DATE	TIME	SIGNATURE	DATE	TIME	SIGNATURE

**BULK SAMPLING CHAIN OF CUSTODY FORM**

CLIENT <u>Middle School</u>	PROJECT LOCATION 505 Glen Cove Ave	DATE SAMPLED 9/26/14
INSPECTOR(S) <u>Boris Begman</u>	PROJECT ADDRESS 505 Glen Cove Ave	DATE RECEIVED 9/26/14
PROJECT MANAGER <u>Kurt Bruno</u>	GLEN COVE, NY	DATE ANALYZED TIME
PROJECT NO. 40857	WORK LOCATION Rooms 201 & 202	ANALYST

HA NO.	NYE QC NO.	SAMPLE NO.	LOCATION / DESCRIPTION	WALL NO.	X	Y	COLOR	PLM	NOB	TEM
8.1		46	Grey Floor tile mosaic				Black			
8.2		47	Grey Floor tile 12x12				Grey			
1		48								
1		49								
		50								
		51								
		52								
		53								
		54								
RELINQUISHED (PRINT) <u>Boris Begman</u>	DATE 9/29/14	TIME 12:30	SIGNATURE <u>Yefrem</u>	RECEIVED (PRINT) Was Seen	DATE 9/29/14	TIME 12:30	CUSTOMER SIGNATURE <u>WJ</u>	TIME	SIGNATURE	
RELINQUISHED (PRINT)	DATE	TIME	SIGNATURE	RECEIVED (PRINT)	DATE	TIME	RECEIVED (PRINT)	DATE	TIME	SIGNATURE

## BULK SAMPLING CHAIN OF CUSTODY FORM

CLIENT	Middle School	PROJECT LOCATION	505 Glen Cove Ave,	DATE SAMPLED	9/26/14
INSPECTOR(S)	Boris Segman	PROJECT ADDRESS	505 Glen Cove Ave.	DATE RECEIVED	9/29/14
PROJECT MANAGER	Kurt Bruno	WORK LOCATION	Glean Head, NY	DATE ANALYZED	TIME
PROJECT NO.	40856 40855	ANALYST	In toxic Room, Hallway, Gym Storage		

HA NO.	NYE QC NO.	SAMPLE NO.	LOCATION / DESCRIPTION	WALL NO.	X	Y	COLOR	PLM	NOB	TEM
1		1	Gym Storage Cm u Broaster				Grey			
		2		12775						
		3		2143851						
2		4	Wall Stucco				Grey			
		5								
		6								
		7	Wall Sheetrock				White			
		8								
		9								
RELINQUISHED (PRINT)	DATE	TIME	SIGNATURE	RECEIVED (PRINT)	DATE	TIME	SIGNATURE	DATE	TIME	SIGNATURE
Bob S. Lehman	9/29/14	12:30	B. Lehman	Walls closed	9/29/14	12:30				
RELINQUISHED (PRINT)	DATE	TIME	SIGNATURE	RECEIVED (PRINT)	DATE	TIME	SIGNATURE	DATE	TIME	SIGNATURE

**BULK SAMPLING CHAIN OF CUSTODY FORM**

CLIENT	Middle School	PROJECT LOCATION	505 Glen Cove Ave,	DATE SAMPLED	9/26/14
INSPECTOR(S)	Doris Leyman	PROJECT ADDRESS	505 Glen Cove Ave.	DATE RECEIVED	9/29/14
PROJECT MANAGER	Kurt Bruno	PROJECT NO.	GLEN HEAD, NY	DATE ANALYZED	TIME
PROJECT NO.	40856 40855	WORK LOCATION	In Music Room, Hallway, Gym Storage	ANALYST	

HA NO.	NYE QC NO.	SAMPLE NO.	LOCATION / DESCRIPTION	WALL NO.	X	Y	COLOR	PLM	NOB	TEM
3.1	10	10	Gym Storage Wall Sheetrock Joint Compound				white			
		11								
4	12	12								
4	13	13	Flooring Gym Storage Material				Red			
4	14	14								
5	15	15								
5	16	16	Music Room Ceiling Pl.				w/c			
5	17	17								
5	18	18								
RELINQUISHED (PRINT)	DATE	TIME	SIGNATURE	RECEIVED (PRINT)	DATE	TIME	SIGNATURE			
Doris Leyman	9/29/14	12:30	B. Leyman	W. S. Cleary	9/29/14	1:30				
RELINQUISHED (PRINT)	DATE	TIME	SIGNATURE	RECEIVED (PRINT)	DATE	TIME	SIGNATURE			

## BULK SAMPLING CHAIN OF CUSTODY FORM

CLIENT	Unipole School	PROJECT LOCATION	505 Glen Cove Ave,	DATE SAMPLED	9/26/14
INSPECTOR(S)	Doris Lehman	PROJECT ADDRESS	505 Glen Cove Ave.	DATE RECEIVED	9/29/14
PROJECT MANAGER	Kurt Bruno	WORK LOCATION	Glen Head, NY In wine Room, Hallway, Gym Storage	DATE ANALYZED	TIME
PROJECT NO.	40856 40858	ANALYST			

HA NO.	NYE QC NO.	SAMPLE NO.	LOCATION / DESCRIPTION	WALL NO.	X	Y	COLOR	PLM	NOB	TEM
5.1	19	music Room ceiling pl.						B/C		
1	20									
+	21									
6.0	22	Wall Plaster						W/C		
1	23									
	24									
	25									
	26									
6.1	27							B/C		
RELINQUISHED (PRINT)	DATE	TIME	SIGNATURE	RECEIVED (PRINT)	DATE	TIME	SIGNATURE			
Boris Lehman	9/29/14	12:30	B Lehman	Wm S. Clegg	9/29/14	12:30	W			
RELINQUISHED (PRINT)	DATE	TIME	SIGNATURE	RECEIVED (PRINT)	DATE	TIME	SIGNATURE			

# BULK SAMPLING CHAIN OF CUSTODY FORM

CLIENT	Middle School		PROJECT LOCATION	505 Glen Cove Ave,		DATE SAMPLED	9/26/14	
INSPECTOR(S)	Boris Leyman		PROJECT ADDRESS	505 Glen Cove Ave.		DATE RECEIVED	9/29/14	
PROJECT MANAGER	Kurt Bruno		WORK LOCATION	Clean Head, NY		DATE ANALYZED	TIME	
PROJECT NO.	40856 40858		ANALYST	in Music Room, Hallway, Gym Storage				

HA NO.	NYE QC NO.	SAMPLE NO.	LOCATION / DESCRIPTION	WALL NO.	X	Y	COLOR	PLM	NOB	TEM
6.1		28	music Room Ball Pl.				B/C			
1		29								
2		30								
3		31								
7		32	8x2 Ceiling Tile				Grey			
		33								
		34								
8		35	Pin Wall Panels							
↓		36								
RELINQUISHED (PRINT)	DATE	TIME	SIGNATURE	RECEIVED (PRINT)	DATE	TIME	SIGNATURE			
Boris Leyman	9/29/14	12:30	B Leyman	Wesley	9/29/14	12:30				
RELINQUISHED (PRINT)	DATE	TIME	SIGNATURE	RECEIVED (PRINT)	DATE	TIME	SIGNATURE			

# BULK SAMPLING CHAIN OF CUSTODY FORM

CLIENT	Middle School	PROJECT LOCATION	505 Glen Cove Ave,	DATE SAMPLED	9/26/14
INSPECTOR(S)	Boris Leyman	PROJECT ADDRESS	505 Glen Cove Ave.	DATE RECEIVED	9/29/14
PROJECT MANAGER	Kurt Bruno	CLEAN HEAD, NY		DATE ANALYZED	TIME
PROJECT NO.	4085640858	WORK LOCATION	In Music Room, Hallway, Gym Storage	ANALYST	

HA NO.	NYE QC NO.	SAMPLE NO.	LOCATION / DESCRIPTION	WALL NO.	X	Y	COLOR	PLM	NOB	TEM
8		37	Music Room Plumb Wall Panel				B/C			
90		38	Wall Panels				B/C			
		39								
		40								
91		41					B/C			
		42								
		43								
10		44	Hallway Lining tile				Grey			
		45								
RELINQUISHED (PRINT)	DATE	TIME	SIGNATURE	RECEIVED (PRINT)	DATE	TIME	SIGNATURE			
Boris Leyman	9/29/14	12:30	B. Leyman	Wons Clegg	9/29/14	12:30	W. Clegg			
RELINQUISHED (PRINT)	DATE	TIME	SIGNATURE	RECEIVED (PRINT)	DATE	TIME	SIGNATURE			

# BULK SAMPLING CHAIN OF CUSTODY FORM

CLIENT	Middle School	PROJECT LOCATION	505 Glen Cove Ave,	DATE SAMPLED	9/26/14
INSPECTOR(S)	Boris Lepman	PROJECT ADDRESS	505 Glen Cove Ave.	DATE RECEIVED	9/29/14
PROJECT MANAGER	Kurt Bruno	PROJECT NUMBER	505 Clean Head, NY	DATE ANALYZED	TIME
PROJECT NO.	40856 40858	WORK LOCATION	In Music Room, Hallway, Gym Storage	ANALYST	

HA NO.	NYE QC NO.	SAMPLE NO.	LOCATION / DESCRIPTION	WALL NO.	X	Y	COLOR	PLM	NOB	TEM
10		46	Hallway Ceiling tile				grey			
11		47	Wall expansion Joint				white			
1		48								
+		49								
12		50	Walkway Ceramic Wall <del>Concrete</del> material				grey			
1		51								
1		52								
13		53	Baseboard plastic				white			
14		54								
RELINQUISHED (PRINT)	DATE	TIME	SIGNATURE	RECEIVED (PRINT)	DATE	TIME	SIGNATURE			
Boris Lepman	9/29/14	12:30	B. Lepman	Was closed	9/29/14	12:30				
RELINQUISHED (PRINT)	DATE	TIME	SIGNATURE	RECEIVED (PRINT)	DATE	TIME	SIGNATURE			

## BULK SAMPLING CHAIN OF CUSTODY FORM

CLIENT	Middle School	PROJECT LOCATION	505 Glen Cove Ave,	DATE SAMPLED	9/26/14		
INSPECTOR(S)	Doris Seymour	PROJECT ADDRESS	505 Glen Cove Ave.	DATE RECEIVED	9/26/14		
PROJECT MANAGER	Kurt Bruno	PROJECT NO.	4085640858	DATE ANALYZED	9/29/14		
WORK LOCATION	In Music Room, Hallway, Gym Storage	ANALYST		TIME			
HA NO.	NYE QC NO.	SAMPLE NO.	LOCATION / DESCRIPTION	WALL NO.	X Y COLOR PLM NOB TEM		
13		55	Hallway Baseboard material		White		
14		56	Wall Sheetrock		White		
		57					
		58					
14.1		59	Wall Sheet Rock Joint Compound				
		60					
		61					
		62					
		63					
RELINQUISHED (PRINT)	DATE	TIME	SIGNATURE	RECEIVED (PRINT)	DATE	TIME	SIGNATURE
Boris Seymour	9/29/14	12:30	B. Seymour	Was Checked	9/29/14	12:30	W
RELINQUISHED (PRINT)	DATE	TIME	SIGNATURE	RECEIVED (PRINT)	DATE	TIME	SIGNATURE

# BULK SAMPLING CHAIN OF CUSTODY FORM

CLIENT	North Shore Middle School		PROJECT LOCATION	Glen Cove Elementary	
INSPECTOR(S)	Boris Leyman		PROJECT ADDRESS	505 Glen Cove Ave	
PROJECT MANAGER	Kurt Bruno		DATE RECEIVED	10/30/14	
PROJECT NO.	10850		DATE ANALYZED	TIME	
WORK LOCATION	Drop Room, Conference Room		ANALYST		

HA NO.	NYE QC NO.	SAMPLE NO.	LOCATION / DESCRIPTION	WALL NO.	X	Y	COLOR	PLM	NOB	TEM
	1	12x12	Gray Floor tile in astic				Black	/	/	
	2							/	/	
	3							/	/	
	4		Gray Floor tile				Gray	/	/	
	5							/	/	
	6							/	/	
	7		White Floor tile				Black	/	/	
	8							/	/	
	9							/	/	
RELINQUISHED (PRINT)	DATE	TIME	SIGNATURE	RECEIVED (PRINT)	DATE	TIME	SIGNATURE			
Boris Leyman	10/30/14	10:00	B. Leyman	Wa. S Cheung	10/30/14	10:00	W			
RELINQUISHED (PRINT)	DATE	TIME	SIGNATURE	RECEIVED (PRINT)	DATE	TIME	SIGNATURE			

# BULK SAMPLING CHAIN OF CUSTODY FORM

PAGE 1 OF 1

CLIENT <i>North Shore Middle School</i>	PROJECT LOCATION <i>Interior throughout</i>	DATE SAMPLED <i>2/25/15</i>
INSPECTOR(S) <i>Boris Begman</i>	PROJECT ADDRESS <i>505 Glen Cove Avenue</i>	DATE RECEIVED <i>2/26/15</i>
PROJECT MANAGER <i>KURT BRUNA</i>	GLEN HEAD, NY	DATE ANALYZED <i>2/26/15</i>
PROJECT NO. <i>Y0849</i>	WORK LOCATION	TIME <i>11:30 AM</i>
ANALYST <i>J. J.</i>		ANALYST <i>J. J.</i>

HA NO.	NYE QC NO.	SAMPLE NO.	LOCATION / DESCRIPTION	WALL NO.	X	Y	COLOR	PLM	NOB	TEM
1	1	1	<i>Entrance By Handicup Ramp</i> <i>Interior Door Caulking</i>				<i>Grey</i>			
1	2	2								
1	3	3								
2	4	4	<i>Interior Door Caulk throughout</i> <i>(Receiving Ramp)</i>				<i>Dark Grey</i>			
1	5	5	<i>South Entrance</i>							
1	6	6	<i>Main Entrance</i>							
RELINQUISHED (PRINT)	DATE <i>2/26/15</i>	TIME <i>11:30</i>	SIGNATURE <i>B. Begman</i>	RECEIVED (PRINT)	DATE <i>2/26/15</i>	TIME <i>12:00</i>	SIGNATURE <i>W. S. Chow</i>			
RELINQUISHED (PRINT)	DATE <i></i>	TIME <i></i>	SIGNATURE <i></i>	RECEIVED (PRINT)	DATE <i></i>	TIME <i></i>	SIGNATURE <i></i>			

*13051*  
*2150548*



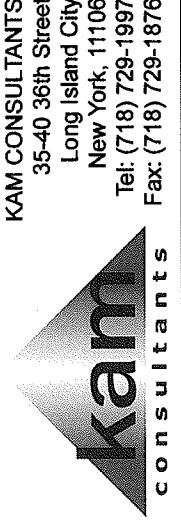
## BULK SAMPLING CHAIN OF CUSTODY FORM

CLIENT North Shore Middle School	PROJECT LOCATION	DATE SAMPLED 2/25/15
INSPECTOR(S) Boris Geyman	PROJECT ADDRESS 505 Glen Cove Avenue	DATE RECEIVED 2/26/15
PROJECT MANAGER Kurt Bruna	Glen Head, NY	DATE ANALYZED 2/26/15
PROJECT NO. 40858	WORK LOCATION music room hallway	TIME 1:15 ANALYST JW

## BULK SAMPLING CHAIN OF CUSTODY FORM

**NEW YORK ENVIRONMENTAL  
88 Harbor Road  
Port Washington, NY 11050**

CLIENT	North Shore Middle School	PROJECT LOCATION	10/29/14
INSPECTOR(S)	Bobis Begun A/I	PROJECT ADDRESS	10/30/14
PROJECT MANAGER	K West Bruno	DATE RECEIVED	
PROJECT NO.	Mo 850	DATE ANALYZED	TIME
		WORK LOCATION	ANALYST
		Glen Head NY	F Romeo
		Conference E	



KAM CONSULTANTS  
Long Island City  
New York, 11106  
Tel: (718) 729-1997  
Fax: (718) 729-1876

**QUANTITATIVE ANALYSIS REPORT  
ASBESTOS IN BULK MATERIAL**

Transmission Electron Microscopy

CLIENT: NEW YORK ENVIRONMENTAL & ANALYTICAL LABORATORIES, INC.  
BUILDING ADDRESS: 505 Glen Cove Avenue  
PROJECT: NORTH SHORE CSD - 40849

Sample Description (Homogen. Material)	Sample Location & Type	Client Sample ID#	NYE QC NO.	Lab ID#	Residue (Percentage)	Total Asbestos on Sample (Percentage)
N/A	N/A	1	12858-1	159262-1	11.4%	ND
N/A	N/A	2	12858-2	159262-2	11.5%	ND
N/A	N/A	3	12858-3	159262-3	10.9%	ND
N/A	N/A	10	12858-10	159262-4	9.1%	ND
N/A	N/A	11	12858-11	159262-5	10.4%	ND
N/A	N/A	12	12858-12	159262-6	33.7%	ND
N/A	N/A	19	12858-19	159262-7	27.2%	ND
N/A	N/A	20	12858-20	159262-8	18.3%	ND
N/A	N/A	21	12858-21	159262-9	17.8%	ND
N/A	N/A	22	12858-22	159262-10	44.2%	ND

Date Received: 10/31/14  
Date Analyzed: 10/31/14  
Date of Report: 11/04/14

Analyst:

Hao Wu

Mei Liu

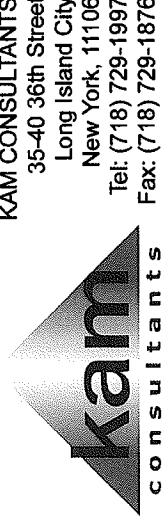
Lab Manager:

Mei Liu

- TEM Reporting Limit (RL) = 1%
- Test Method: ELAP 198.4
- Analytical Quality Control Requirements were met for this set of samples.
- This report relates only to the items calibrated or tested.
- Samples will be stored for ninety (90) days and then returned to the client upon request.
- The certificate of report shall not be reproduced without the approval of the laboratory.
- This report must not be used by the client to claim product, certification, approval or endorsement by NVLAP, NIST or any agency of the Federal Government.
- This report contains data not covered by the NVLAP accreditation.

NYS-DOH ELAP#: 11273

NVLAP Lab Code: 102047-0



KAM CONSULTANTS  
35-40 36th Street  
Long Island City  
New York, 11106  
Tel: (718) 729-1997  
Fax: (718) 729-1876

**QUANTITATIVE ANALYSIS REPORT  
ASBESTOS IN BULK MATERIAL**  
Transmission Electron Microscopy

CLIENT: NEW YORK ENVIRONMENTAL & ANALYTICAL LABORATORIES, INC.  
BUILDING ADDRESS: 505 Glen Cove Avenue  
PROJECT: NORTH SHORE CSD - 40849

Sample Description (Homogen. Material)	Sample Location & Type	Client Sample ID#	NYE QC NO.	Lab ID#	Residue (Percentage)	Total Asbestos on Sample (Percentage)
N/A	N/A	23	12858-23	159262-11	45.1%	ND
N/A	N/A	24	12858-24	159262-12	40.4%	ND

Sample Description (Homogen. Material)	Sample Location & Type	Client Sample ID#	NYE QC NO.	Lab ID#	Residue (Percentage)	Total Asbestos on Sample (Percentage)
N/A	N/A	23	12858-23	159262-11	45.1%	ND
N/A	N/A	24	12858-24	159262-12	40.4%	ND

Date Received: 10/31/14  
Date Analyzed: 10/31/14  
Date of Report: 11/04/14

Analyst: Hao Wu

Mei Liu

TEM Reporting Limit (RL) = 1%

Test Method: ELAP 1984

Analytical Quality Control Requirements were met for this set of samples.

This report relates only to the items calibrated or tested.

Samples will be stored for ninety (90) days and then returned to the client upon request.

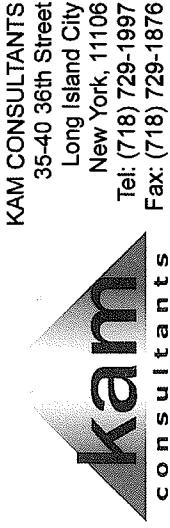
The certificate of report shall not be reproduced without the approval of the laboratory.

This report must not be used by the client to claim product, certification, approval or endorsement by NVLAP, NIST or any agency of the Federal Government.

This report contains data not covered by the NVLAP accreditation.

**NYS-DOH ELAP#: 11273**

**NVLAP Lab Code: 102047-0**



KAM CONSULTANTS  
35-40 36th Street  
Long Island City  
New York, 11106  
Tel: (718) 729-1997  
Fax: (718) 729-1876

24388

QUANTITATIVE ANALYSIS REPORT  
ASBESTOS IN BULK MATERIAL  
Transmission Electron Microscopy

CLIENT: NEW YORK ENVIRONMENTAL & ANALYTICAL LABORATORIES, INC.  
BUILDING ADDRESS: 505 Glen Cove Avenue  
PROJECT: NORTH SHORE CSD - 40850

Sample Description (Homogen. Material)	Sample Location & Type	Client Sample ID#	NYE QC NO.	Lab ID#	Residue (Percentage)	Total Asbestos on Sample (Percentage)
N/A	N/A	13	12752-13	158518-1	40.1%	<1.0%CHR
N/A	N/A	14	12752-14	158518-2	41.5%	<1.0%CHR
N/A	N/A	15	12752-15	158518-3	46.3%	<1.0%CHR
N/A	N/A	16	12752-16	158518-4	30.6%	ND
N/A	N/A	17	12752-17	158518-5	28.9%	ND
N/A	N/A	18	12752-18	158518-6	36.5%	ND
N/A	N/A	19	12752-19	158518-7	30.0%	ND
N/A	N/A	20	12752-20	158518-8	39.4%	ND
N/A	N/A	21	12752-21	158518-9	39.1%	ND
N/A	N/A	22	12752-22	158518-10	13.0%	ND

Date Received: 09/22/14  
Date Analyzed: 09/23/14  
Date of Report: 09/23/14

Analyst: Hao Wu

George Kouvaras

Lab Director:

Hao Wu

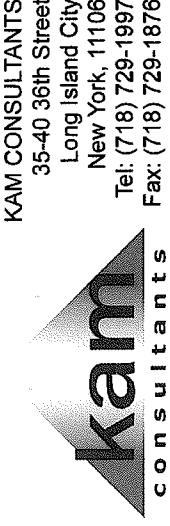
TEM Reporting Limit (RL) = 1%

- TEM Reporting Limit (RL) = 1%
- Test Method: ELAP 198.4
- Analytical Quality Control Requirements were met for this set of samples.
- This report relates only to the items calibrated or tested.
- Samples will be stored for ninety (90) days and then returned to the client upon request.
- The certificate of report shall not be reproduced without the approval of the laboratory.
- The report must not be used by the client to claim product, certification, approval or endorsement by NVLAP, NIST or any agency of the Federal Government.
- This report contains data not covered by the NVLAP accreditation.

NYS-DOH ELAP #: 11273

Page 1 of 4

NVLAP Lab Code: 102047-0



KAM CONSULTANTS  
35-40 36th Street  
Long Island City  
New York, 11106  
Tel: (718) 729-1997  
Fax: (718) 729-1876

**QUANTITATIVE ANALYSIS REPORT**  
**ASBESTOS IN BULK MATERIAL**  
Transmission Electron Microscopy

**CLIENT: NEW YORK ENVIRONMENTAL & ANALYTICAL LABORATORIES, INC.**  
**BUILDING ADDRESS: 505 Glen Cove Avenue**  
**PROJECT: NORTH SHORE CSD - 40850**

Sample Description (Homogen. Material)	Sample Location & Type	Client Sample ID#	NYE QC NO.	Lab ID#	Residue (Percentage)	Total Asbestos on Sample (Percentage)
N/A	N/A	23	12752-23	158518-11	15.4%	ND
N/A	N/A	24	12752-24	158518-12	14.9%	ND
N/A	N/A	25	12752-25	158518-13	39.7%	ND
N/A	N/A	26	12752-26	158518-14	41.0%	ND
N/A	N/A	27	12752-27	158518-15	43.8%	ND
N/A	N/A	28	12752-28	158518-16	20.1%	ND
N/A	N/A	29	12752-29	158518-17	22.9%	ND
N/A	N/A	30	12752-30	158518-18	23.6%	ND
N/A	N/A	31	12752-31	158518-19	21.6%	ND
N/A	N/A	32	12752-32	158518-20	19.4%	ND

Date Received: 09/22/14  
Date Analyzed: 09/23/14  
Date of Report: 09/23/14

Analyst: Hao Wu

TEM Reporting Limit (RL) = 1%

Test Method: ELAP 198.4

Analytical Quality Control Requirements were met for this set of samples.

This report relates only to the items calibrated or tested.

Samples will be stored for ninety (90) days and then returned to the client upon request.

The certificate of report shall not be reproduced without the approval of the laboratory.

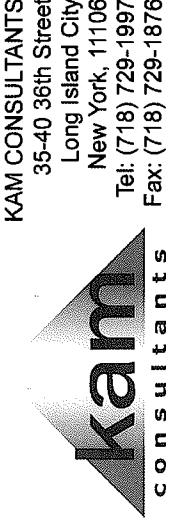
This report must not be used by the client to claim product, certification, approval or endorsement by NVLAP, NIST or any agency of the Federal Government.

This report contains data not covered by the NVLAP accreditation.

Lab Director: George Kouvaras

**NYS-DOH ELAP#: 11273**

**NVLAP Lab Code: 102047-0**



KAM CONSULTANTS  
Long Island City  
New York, 11106  
Tel: (718) 729-1997  
Fax: (718) 729-1876

QUANTITATIVE ANALYSIS REPORT  
ASBESTOS IN BULK MATERIAL

Transmission Electron Microscopy

CLIENT: NEW YORK ENVIRONMENTAL & ANALYTICAL LABORATORIES, INC.  
BUILDING ADDRESS: 505 Glen Cove Avenue  
PROJECT: NORTH SHORE CSD - 40850

Sample Description (Homogen. Material)	Sample Location & Type	Client Sample ID#	NYE QC NO.	Lab ID#	Residue (Percentage)	Total Asbestos on Sample (Percentage)
N/A	N/A	33	12752-33	158518-21	20.3%	ND
N/A	N/A	34	12752-34	158518-22	43.2%	ND
N/A	N/A	35	12752-35	158518-23	47.8%	ND
N/A	N/A	36	12752-36	158518-24	47.1%	ND
N/A	N/A	37	12752-37	158518-25	23.6%	ND
N/A	N/A	38	12752-38	158518-26	25.8%	ND
N/A	N/A	39	12752-39	158518-27	21.5%	ND
N/A	N/A	40	12752-40	158518-28	9.0%	ND
N/A	N/A	41	12752-41	158518-29	12.2%	ND
N/A	N/A	42	12752-42	158518-30	12.3%	ND

Date Received: 09/22/14  
Date Analyzed: 09/23/14  
Date of Report: 09/23/14

Analyst: Hao Wu

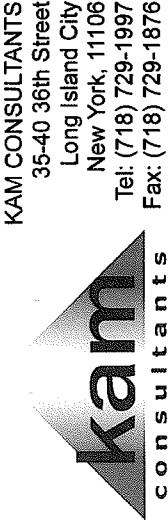
Lab Director: George Kouvaras

- TEM Reporting Limit (RL) = 1%
- Test Method: ELAP 198.4
- Analytical Quality Control Requirements were met for this set of samples.
- This report relates only to the items calibrated or tested.
- Samples will be stored for ninety (90) days and then returned to the client upon request.
- The certificate of report shall not be reproduced without the approval of the laboratory.
- The certificate of report must not be used by the client to claim product, certification, approval or endorsement by NVLAP, NIST or any agency of the Federal Government.
- This report contains data not covered by the NVLAP accreditation.

NYS-DOH ELAP#: 11273

Page 3 of 4

NVLAP Lab Code: 102047-0



KAM CONSULTANTS  
Long Island City  
New York, 11106  
Tel: (718) 729-1997  
Fax: (718) 729-1876

**QUANTITATIVE ANALYSIS REPORT**

**ASBESTOS IN BULK MATERIAL**

Transmission Electron Microscopy

**CLIENT: NEW YORK ENVIRONMENTAL & ANALYTICAL LABORATORIES, INC.**  
**BUILDING ADDRESS: 505 Glen Cove Avenue**  
**PROJECT: NORTH SHORE CSD - 40850**

Sample Description (Homogen. Material)	Sample Location & Type	Client Sample ID#	NYE QC NO.	Lab ID#	Residue (Percentage)	Total Asbestos on Sample (Percentage)
N/A	N/A	64	12752-64	158518-31	53.7%	ND
N/A	N/A	65	12752-65	158518-32	41.7%	ND
N/A	N/A	66	12752-66	158518-33	44.3%	ND
N/A	N/A	67	12752-67	158518-34	49.8%	<1.0%CHR
N/A	N/A	68	12752-68	158518-35	50.5%	<1.0%CHR
N/A	N/A	69	12752-69	158518-36	44.5%	<1.0%CHR
N/A	N/A	70	12752-70	158518-37	23.1%	ND
N/A	N/A	71	12752-71	158518-38	26.1%	ND
N/A	N/A	72	12752-72	158518-39	24.6%	ND

Date Received: 09/22/14  
Date Analyzed: 09/23/14  
Date of Report: 09/23/14

Analyst:   
Hao Wu

TEM Reporting Limit (RL) = 1%

Test Method: ELAP 198.4

Analytical Quality Control Requirements were met for this set of samples.

- This report relates only to the items calibrated or tested.
- Samples will be stored for ninety (90) days and then returned to the client upon request.
- The certificate of report shall not be reproduced without the approval of the laboratory.
- This report must not be used by the client to claim product, certification, approval or endorsement by NVLAP, NIST or any agency of the Federal Government.
- This report contains data not covered by the NVLAP accreditation.

**NYS-DOH ELAP#: 11273**

**NVLAP Lab Code: 102047-0**

Lab Director:   
George Kouvaras



KAM CONSULTANTS  
Long Island City  
New York, 11106  
Tel: (718) 729-1997  
Fax: (718) 729-1876

**QUANTITATIVE ANALYSIS REPORT  
ASBESTOS IN BULK MATERIAL**

Transmission Electron Microscopy

CLIENT: NEW YORK ENVIRONMENTAL & ANALYTICAL LABORATORIES, INC.  
BUILDING ADDRESS: 505 Glen Cove Avenue  
PROJECT: NORTH SHORE CSD - 40850

Sample Description (Homogen. Material)	Sample Location & Type	Client Sample ID#	NYE QC NO.	Lab ID#	Residue (Percentage)	Total Asbestos on Sample (Percentage)
N/A		1	12857-1	159263-1	56.9%	ND
N/A		2	12857-2	159263-2	39.4%	ND
N/A		3	12857-3	159263-3	49.4%	ND
N/A		4	12857-4	159263-4	60.4%	ND
N/A		5	12857-5	159263-5	57.3%	ND
N/A		6	12857-6	159263-6	53.1%	ND
N/A		7	12857-7	159263-7	34.9%	ND
N/A		8	12857-8	159263-8	57.3%	ND
N/A		9	12857-9	159263-9	58.0%	ND
N/A		10	12857-10	159263-10	58.8%	ND

Date Received: 10/31/14  
Date Analyzed: 10/31/14  
Date of Report: 11/04/14

Analyst: Hao Wu

Mei Liu

TEM Reporting Limit (RL) = 1%

Test Method: ELAP 198.4

Analytical Quality Control Requirements were met for this set of samples.

This report relates only to the items calibrated or tested.

Samples will be stored for ninety (90) days and then returned to the client upon request.

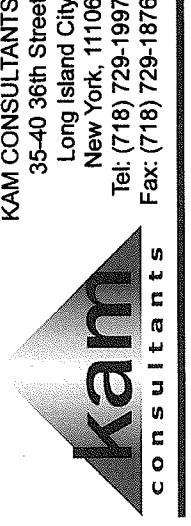
The certificate of report shall not be reproduced without the approval of the laboratory.

This report must not be used by the client to claim product, certification, approval or endorsement by NVLAP, NIST or any agency of the Federal Government.

This report contains data not covered by the NVLAP accreditation.

NYS-DOH ELAP#: 11273

NVLAP Lab Code: 102047-0



KAM CONSULTANTS  
35-40 36th Street  
Long Island City  
New York, 11106  
Tel: (718) 729-1997  
Fax: (718) 729-1876

**Kam**  
consultants

CLIENT: NEW YORK ENVIRONMENTAL & ANALYTICAL LABORATORIES, INC.  
BUILDING ADDRESS: 505 Glen Cove Avenue  
PROJECT: NORTH SHORE CSD - 40850

Sample Description (Homogen. Material)	Sample Location & Type	Client Sample ID#	NYE QC NO.	Lab ID#	Residue (Percentage)	Total Asbestos on Sample (Percentage)
N/A	N/A	11	12857-11	159263-11	67.5%	ND
N/A	N/A	12	12857-12	159263-12	58.1%	ND

Date Received: 10/31/14  
Date Analyzed: 10/31/14  
Date of Report: 11/04/14

Analyst: Hao Wu  
Hao Wu

Lab Manager: Mei Liu  
Mei Liu

- TEM Reporting Limit (RL) = 1%
- Test Method: ELAP 198.4
- Analytical Quality Control Requirements were met for this set of samples.
- This report relates only to the items calibrated or tested.
- Samples will be stored for ninety (90) days and then returned to the client upon request.
- The certificate of report shall not be reproduced without the approval of the laboratory.
- This report must not be used by the client to claim product, certification, approval or endorsement by NVLAP, NIST or any agency of the Federal Government.
- This report contains data not covered by the NVLAP accreditation.

12858

Page 1 of 2

RECEIVED  
KAM CONSULTANTS NEW YORK ENVIRONMENTAL & ANALYTICAL LABORATORIES, INC.  
516-944-9500 (P) 516-944-9507 (F)

2014 OCT 31 AM 8:55

**CHAIN OF CUSTODY FORM**  
**NOB SAMPLES BY TEM**

159262

CLIENT :	North Shore CSD	TURNAROUND TIME :	<input type="checkbox"/> RUSH
PROJECT :	40849		<input type="checkbox"/> 1 DAY
STREET:	505 Glen Cove Avenue		<input type="checkbox"/> 2 DAYS
		<input checked="" type="checkbox"/> 3 DAYS	
		<input type="checkbox"/> 5 DAYS	

SAMPLE NO.	NYE QC NO.	RESIDUE (% WT.)	Homogeneous Sample Group (* See Instruction Below)	REMARK
1	12858-1	11.4%		MD
2	12858-2	11.5%		MD
3	12858-3	10.9%		MD
10	12858-10	9.1%		MD
11	12858-11	10.4%		MD
12	12858-12	33.7%		MD
19	12858-19	27.2%		MD
20	12858-20	18.3%		MD
21	12858-21	17.8%		MD
22	12858-22	44.2%		MD
23	12858-23	45.1%		MD
24	12858-24	40.4%		MD

- \*  Analyze each homogeneous sample group until positive  
 Analyze all samples

Maolin

10/31/14

DELIVERED (PRINT)	DELIVERED (SIGN)	DATE	TIME	RECEIVED (PRINT)	RECEIVED (SIGN)	DATE	TIME
A. Adel	A	10-30-14	1800	Qingzhao	✓	(10/31/14)	8:55

B159262 B6395



12752

Page 1 of 1

## NEW YORK ENVIRONMENTAL &amp; ANALYTICAL LABORATORIES, INC.

516-944-9500 (P) 516-944-9507 (F)

CHAIN OF CUSTODY FORM  
NOB SAMPLES BY TEM

158518

CLIENT :	North Shore CSD	TURNAROUND TIME :	<input type="checkbox"/> RUSH
PROJECT :	40850		<input type="checkbox"/> 1 DAY
STREET:	505 Glen Cove Avenue		<input checked="" type="checkbox"/> 2 DAYS
		<input type="checkbox"/> 3 DAYS	
		<input type="checkbox"/> 5 DAYS	

SAMPLE NO.	NYE QC NO.	RESIDUE (% WT.)	Homogeneous Sample Group (* See Instruction Below)	REMARK
13	12752-13	40.1%		41.0% cur
14	12752-14	41.5%		41.0% cur
15	12752-15	46.3%		41.0% cur
16	12752-16	30.6%	}	M

RECEIVED  
BY CONSULTANT  
2011 SEP 22 AM 9:15

- \*  Analyze each homogeneous sample group until positive  
 Analyze all samples

Martha 9/23/14

DELIVERED (PRINT)	DELIVERED (SIGN)	DATE	TIME	RECEIVED (PRINT)	RECEIVED (SIGN)	DATE	TIME
ESPM	SL	9-20-14		Martha Am	9/22/14	9:15	

B 6311 B6312



12752

Page 1 of 2

NEW YORK ENVIRONMENTAL & ANALYTICAL LABORATORIES, INC.  
516-944-9500 (P) 516-944-9507 (F)

CHAIN OF CUSTODY FORM  
NOB SAMPLES BY TEM

CLIENT :	North Shore CSD	TURNAROUND TIME :	<input type="checkbox"/> RUSH
PROJECT :	40850		<input type="checkbox"/> 1 DAY
STREET:	505 Glen Cove Avenue		<input checked="" type="checkbox"/> 2 DAYS
		<input checked="" type="checkbox"/> 3 DAYS	
		<input type="checkbox"/> 5 DAYS	

SAMPLE NO.	NYE QC NO.	RESIDUE (% WT.)	Homogeneous Sample Group (* See Instruction Below )	REMARK
17	12752-17	28.9%		M
18	12752-18	36.5%		M
19	12752-19	30.0%		M
20	12752-20	39.4%		M
21	12752-21	39.1%		M
22	12752-22	13.0%		M
23	12752-23	15.4%		M
24	12752-24	14.9%		M
25	12752-25	39.7%		M
26	12752-26	41.0%		M
27	12752-27	43.8%		M
28	12752-28	20.1%		M

- \*  Analyze each homogeneous sample group until positive  
 Analyze all samples

DELIVERED (PRINT)	DELIVERED (SIGN)	DATE	TIME	RECEIVED (PRINT)	RECEIVED (SIGN)	DATE	TIME
Berry	S/S	9/20/14		Marion	Marion	9/22/14	9:15



12752

Page 2 of 2

NEW YORK ENVIRONMENTAL & ANALYTICAL LABORATORIES, INC.  
516-944-9500 (P) 516-944-9507 (F)

**CHAIN OF CUSTODY FORM  
NOB SAMPLES BY TEM**

CLIENT :	North Shore CSD	TURNAROUND TIME :	RUSH
PROJECT :	40850		1 DAY
STREET:	505 Glen Cove Avenue		2 DAYS
			3 DAYS
			5 DAYS

SAMPLE NO.	NYE QC NO.	RESIDUE (% WT.)	Homogeneous Sample Group (* See Instruction Below )	REMARK
29	12752-29	22.9%		M
30	12752-30	23.6%		M
31	12752-31	21.6%		M

- \*  Analyze each homogeneous sample group until positive  
 Analyze all samples

DELIVERED (PRINT)	DELIVERED (SIGN)	DATE	TIME	RECEIVED (PRINT)	RECEIVED (SIGN)	DATE	TIME
15mm	SS	9-20-14		New York	mm	9/20/14	9:15



12752

Page 1 of 1

NEW YORK ENVIRONMENTAL & ANALYTICAL LABORATORIES, INC.  
516-944-9500 (P) 516-944-9507 (F)

**CHAIN OF CUSTODY FORM  
NOB SAMPLES BY TEM**

CLIENT :	North Shore CSD	TURNAROUND TIME :	RUSH 1 DAY <b>2 DAYS</b> 3 DAYS 5 DAYS
PROJECT :	40850		
STREET:	505 Glen Cove Avenue		

SAMPLE NO.	NYE QC NO.	RESIDUE (% WT.)	Homogeneous Sample Group (* See Instruction Below )	REMARK
32	12752-32	19.4%	[ ]	M
33	12752-33	20.3%	[ ]	M
34	12752-34	43.2%	[ ]	M
35	12752-35	47.8%	[ ]	M
36	12752-36	47.1%	[ ]	M
37	12752-37	23.6%	[ ]	M
38	12752-38	25.8%	[ ]	M
39	12752-39	21.5%	[ ]	M
40	12752-40	9.0%	[ ]	M
41	12752-41	12.2%	[ ]	M
42	12752-42	12.3%	[ ]	M

- \*  Analyze each homogeneous sample group until positive  
 Analyze all samples

DELIVERED (PRINT)	DELIVERED (SIGN)	DATE	TIME	RECEIVED (PRINT)	RECEIVED (SIGN)	DATE	TIME
Bruno	58	9/20/14		Heather	Anne	9/24/14	9:15



12752

Page 1 of 1

NEW YORK ENVIRONMENTAL & ANALYTICAL LABORATORIES, INC.  
516-944-9500 (P) 516-944-9507 (F)

**CHAIN OF CUSTODY FORM  
NOB SAMPLES BY TEM**

CLIENT :	North Shore CSD	TURNAROUND TIME :	<input type="checkbox"/> RUSH
PROJECT :	40850		<input type="checkbox"/> 1 DAY
STREET:	505 Glen Cove Avenue		<input checked="" type="checkbox"/> 2 DAYS
		<input type="checkbox"/> 3 DAYS	
		<input type="checkbox"/> 5 DAYS	

SAMPLE NO.	NYE QC NO.	RESIDUE (% WT.)	Homogeneous Sample Group ( * See Instruction Below )	REMARK
64	12752-64	53.7%	J	M
65	12752-65	41.7%	J	M
66	12752-66	44.3%	J	M
67	12752-67	49.8%	J	4.0% cur
68	12752-68	50.5%	J	4.0% cur
69	12752-69	44.5%	J	4.0% cur
70	12752-70	23.1%	J	M
71	12752-71	26.1%	J	M
72	12752-72	24.6%	J	M

- \*  Analyze each homogeneous sample group until positive  
 Analyze all samples

DELIVERED (PRINT)	DELIVERED (SIGN)	DATE	TIME	RECEIVED (PRINT)	RECEIVED (SIGN)	DATE	TIME
Berry	58	9-20-14		Karen	M	9/22/14	9:25



12774

RECEIVED  
KAM CONSULTANTS  
NEW YORK ENVIRONMENTAL & ANALYTICAL LABORATORIES, INC.  
516-944-9500 (P) 516-944-9507 (F)

2014 SEP 30 AM 9:04

CHAIN OF CUSTODY FORM  
NOB SAMPLES BY TEM

158669

CLIENT :	North Shore CSD		TURNAROUND TIME :	<input type="checkbox"/> RUSH <input type="checkbox"/> 1 DAY <input type="checkbox"/> 2 DAYS <input checked="" type="checkbox"/> 3 DAYS <input type="checkbox"/> 5 DAYS
PROJECT :	40857			
STREET:	505 Glen Cove Avenue			
SAMPLE NO.	NYE QC NO.	RESIDUE (% WT.)	Homogeneous Sample Group (* See Instruction Below)	REMARK
1	12774-1	28.6%		M
2	12774-2	40.4%		M
3	12774-3	26.6%		M
4	12774-4	59.4%		M
5	12774-5	26.4%		M
6	12774-6	39.0%		M
35	12774-35	39.1%		M
36	12774-36	52.3%		M
37	12774-37	54.6%		M
38	12774-38	70.8%		M
39	12774-39	60.5%		M
40	12774-40	97.2%		M

- \*  Analyze each homogeneous sample group until positive  
 Analyze all samples

Keweenaw 10/1/14

DELIVERED (PRINT)	DELIVERED (SIGN)	DATE	TIME	RECEIVED (PRINT)	RECEIVED (SIGN)	DATE	TIME
-------------------	------------------	------	------	------------------	-----------------	------	------

A Adel Ar 9-29-14 1800

Keweenaw 9/30/14 9:04

B66 B6332-B6333



12774

Page 2 of 2

NEW YORK ENVIRONMENTAL & ANALYTICAL LABORATORIES, INC.  
516-944-9500 (P) 516-944-9507 (F)

**CHAIN OF CUSTODY FORM  
NOB SAMPLES BY TEM**

CLIENT :	North Shore CSD	TURNAROUND TIME :	<input type="checkbox"/> RUSH <input type="checkbox"/> 1 DAY <input type="checkbox"/> 2 DAYS <input checked="" type="checkbox"/> 3 DAYS <input type="checkbox"/> 5 DAYS	
PROJECT :	40857			
STREET:	505 Glen Cove Avenue			
SAMPLE NO.	NYE QC NO.	RESIDUE (% WT.)	Homogeneous Sample Group (* See Instruction Below )	REMARK
44	12774-44	45.5%		M
45	12774-45	31.9%		M
46	12774-46	31.0%		M
47	12774-47	52.5%		M
48	12774-48	67.7%		M
49	12774-49	28.3%		M

- \*  Analyze each homogeneous sample group until positive  
 Analyze all samples

DELIVERED (PRINT)	DELIVERED (SIGN)	DATE	TIME	RECEIVED (PRINT)	RECEIVED (SIGN)	DATE	TIME
----------------------	---------------------	------	------	---------------------	--------------------	------	------

A Adel	+	9-29-14	1800	Marlin	Am	9/30/14	9:04
--------	---	---------	------	--------	----	---------	------



12775

Page 1 of 2

RECEIVED  
KAM CONSULTANTS NEW YORK ENVIRONMENTAL & ANALYTICAL LABORATORIES, INC.  
516-944-9500 (P) 516-944-9507 (F)

2014 SEP 30 AM 9:04

CHAIN OF CUSTODY FORM  
NOB SAMPLES BY TEM

158671

CLIENT :	North Shore CSD	TURNAROUND TIME :	<input type="checkbox"/> RUSH <input type="checkbox"/> 1 DAY <input type="checkbox"/> 2 DAYS <input checked="" type="checkbox"/> 3 DAYS <input type="checkbox"/> 5 DAYS
PROJECT :	40856		
STREET:	280 Carpenter Avenue		

SAMPLE NO.	NYE QC NO.	RESIDUE (% WT.)	Homogeneous Sample Group (* See Instruction Below )	REMARK
32	12775-32	18.7%		M
33	12775-33	77.8%		M
34	12775-34	24.0%		M
44	12775-44	60.0%		M
45	12775-45	39.1%		M
46	12775-46	75.5%		M
47	12775-47	39.3%		M
48	12775-48	40.8%		M
49	12775-49	30.6%		M
53	12775-53	38.4%		M
54	12775-54	33.8%		M
55	12775-55	48.6%		M

- \*  Analyze each homogeneous sample group until positive  
 Analyze all samples

Nauman At 10/1/04

DELIVERED (PRINT)	DELIVERED (SIGN)	DATE	TIME	RECEIVED (PRINT)	RECEIVED (SIGN)	DATE	TIME
----------------------	---------------------	------	------	---------------------	--------------------	------	------

A. Adell A

9-29-14 1800 Nauman At 9/30/14 9:04

B6332



12857

Page 1 of 2

NEW YORK ENVIRONMENTAL & ANALYTICAL LABORATORIES, INC.  
516-944-9500 (P) 516-944-9507 (F)

159263

**CHAIN OF CUSTODY FORM  
NOB SAMPLES BY TEM**

CLIENT :	North Shore CSD		TURNAROUND TIME :	<input type="checkbox"/> RUSH <input type="checkbox"/> 1 DAY <input type="checkbox"/> 2 DAYS <input checked="" type="checkbox"/> 3 DAYS <input type="checkbox"/> 5 DAYS
PROJECT :	40850			
STREET:	505 Glen Cove Avenue			
SAMPLE NO.	NYE QC NO.	RESIDUE (% WT.)	Homogeneous Sample Group (* See Instruction Below)	REMARK
1	12857-1	56.9%		MD
2	12857-2	39.4%		MD
3	12857-3	49.4%		MD
4	12857-4	60.4%		MD
5	12857-5	57.3%		MD
6	12857-6	53.1%		MD
7	12857-7	34.9%		MD
8	12857-8	57.3%		MD
9	12857-9	58.0%		MD
10	12857-10	58.8%		MD
11	12857-11	67.5%		MD
12	12857-12	58.1%		MD

- \*  Analyze each homogeneous sample group until positive  
 Analyze all samples

Marlin 10/31/14

DELIVERED (PRINT)	DELIVERED (SIGN)	DATE	TIME	RECEIVED (PRINT)	RECEIVED (SIGN)	DATE	TIME
A. Adell	A	10-30-14	1800	Qingzhao	✓	10/31/14	8:55

B 6395, B 6396

KAN CONSULTANTS  
RECEIVED  
2014 OCT 31 AM 8:55

**Client:** North Shore CSD  
 112 Franklin Avenue  
 Seac Cliff, NY 11579

**Report No.:** 2144251  
**Project No.:** 40849

**Project:** North Shore Middle School  
 505 Glen Cove Avenue  
 Glen Head, NY

**Sampled:** 10/29/14  
**Received:** 10/30/14  
**Analyzed:** 10/30/14  
**Reported:** 11/05/14

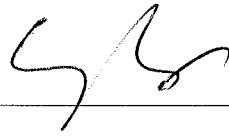
**Analytical Report for**  
**Total PCBs by GC/ECD**  
 EPA Method 3550C (prep) 8082A (analysis)

Composite Sample ID	1, 2, 3	Lab Batch No.	C4973-1
Matrix:	CAULKING		
Sample Location:	South Retaining Wall (Coping Stone Caulking)		

PCB ID	CAS No.	Result (mg/kg)	MDL (mg/kg)
PCB 1016	12674-11-2	<0.71	0.71
PCB 1221	11104-28-2	<0.71	0.71
PCB 1232	11141-16-5	<0.71	0.71
PCB 1242	53469-21-9	<0.71	0.71
PCB 1248	12672-29-6	<0.71	0.71
PCB 1254	11097-69-1	<0.71	0.71
PCB 1260	11096-82-5	<0.71	0.71



Nicole Cheung  
 Chemist



Li Tsang  
 Laboratory Director

LT:eb

The analytical results related only to the samples tested in the condition received by the laboratory. This report must not be reproduced except in its entirety unless with the laboratory's written approval.

**Client:** North Shore CSD  
 112 Franklin Avenue  
 Seacliff, NY 11579

**Report No.:** 2144251  
**Project No.:** 40849

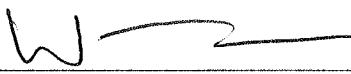
**Project:** North Shore Middle School  
 505 Glen Cove Avenue  
 Glen Head, NY

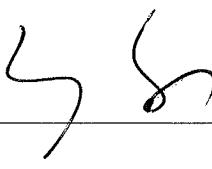
**Sampled:** 10/29/14  
**Received:** 10/30/14  
**Analyzed:** 10/30/14  
**Reported:** 11/05/14

**Analytical Report for**  
**Total PCBs by GC/ECD**  
 EPA Method 3550C (prep) 8082A (analysis)

Composite Sample ID	4, 5, 6	Lab Batch No.	C4973-2
Matrix:	CAULKING		
Sample Location:	North Retaining Wall (Coping Stone Caulking)		

PCB ID	CAS No.	Result (mg/kg)	MDL (mg/kg)
PCB 1016	12674-11-2	<0.66	0.66
PCB 1221	11104-28-2	<0.66	0.66
PCB 1232	11141-16-5	<0.66	0.66
PCB 1242	53469-21-9	<0.66	0.66
PCB 1248	12672-29-6	<0.66	0.66
PCB 1254	11097-69-1	<0.66	0.66
PCB 1260	11096-82-5	<0.66	0.66

  
 Nicole Cheung  
 Chemist

  
 Li Tsang  
 Laboratory Director

LT:eb

The analytical results related only to the samples tested in the condition received by the laboratory. This report must not be reproduced except in its entirety unless with the laboratory's written approval.

<b>Client:</b>	North Shore School District 112 Franklin Avenue Sea Cliff NY 11579	<b>Report No.:</b>	2143743
<b>Project:</b>	North Shore Middle School 505 Glen Cove Avenue Glen Head, NY	<b>Project No.:</b>	40850
		<b>Sampled:</b>	09/18/14
		<b>Received:</b>	09/19/14
		<b>Analyzed:</b>	09/22/14
		<b>Reported:</b>	09/22/14

**Analytical Report for  
Total PCBs by GC/ECD**  
 EPA Method 3550C (prep) 8082A (analysis)

Composite Sample ID	1, 2, 3	Lab Batch No.	C4667-1
Matrix:	CAULKING		
Sample Location:	Science Labs Room 201 & 202 (Lab Counter Top Caulking)		

PCB ID	CAS No.	Result (mg/kg)	MDL (mg/kg)
PCB 1016	12674-11-2	<0.94	0.94
PCB 1221	11104-28-2	<0.94	0.94
PCB 1232	11141-16-5	<0.94	0.94
PCB 1242	53469-21-9	<0.94	0.94
PCB 1248	12672-29-6	<0.94	0.94
PCB 1254	11097-69-1	<0.94	0.94
PCB 1260	11096-82-5	<0.94	0.94

Nicole Cheung  
Chemist

Li Tsang  
Laboratory Director

LT:eb

The analytical results related only to the samples tested in the condition received by the laboratory. This report must not be reproduced except in its entirety unless with the laboratory's written approval.

**Client:** North Shore School District  
 112 Franklin Avenue  
 Seacliff, NY 11579

**Report No.:** 2143850  
**Project No.:** 40857

**Project:** North Shore Middle School  
 505 Glen Cove Avenue  
 Glen Head NY

**Sampled:** 09/26/14  
**Received:** 09/29/14  
**Analyzed:** 09/29/14  
**Reported:** 10/02/14

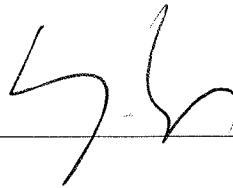
**Analytical Report for**  
**Total PCBs by GC/ECD**  
 EPA Method 3550C (prep) 8082A (analysis)

Composite Sample ID	1, 2, 3	Lab Batch No.	C4732-1
Matrix:	CAULKING		
Sample Location:	Room 201 & 202 (Radiator Sealant)		

PCB ID	CAS No.	Result (mg/kg)	MDL (mg/kg)
PCB 1016	12674-11-2	<0.82	0.82
PCB 1221	11104-28-2	<0.82	0.82
PCB 1232	11141-16-5	<0.82	0.82
PCB 1242	53469-21-9	<0.82	0.82
PCB 1248	12672-29-6	<0.82	0.82
PCB 1254	11097-69-1	<0.82	0.82
PCB 1260	11096-82-5	<0.82	0.82



Nicole Cheung  
 Chemist



Li Tsang  
 Laboratory Director

LT:eb

The analytical results related only to the samples tested in the condition received by the laboratory. This report must not be reproduced except in its entirety unless with the laboratory's written approval.

**Client:** North Shore CSD  
 112 Franklin Avenue  
 Sea Cliff, NY 11579

**Report No.:** 2150552

**Project No.:** 40849

**Project:** 40849  
 North Shore Middle School  
 505 Glen Cove Avenue

**Sampled:** 02/25/15

**Received:** 02/26/15

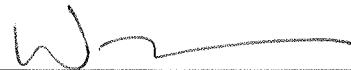
**Analyzed:** 03/03/15

**Reported:** 03/03/15

**Analytical Report for  
Total PCBs by GC/ECD**  
 EPA Method 3550C (prep) 8082A (analysis)

Composite Sample ID	1, 2, 3	Lab Batch No.	C5748-1
Matrix:	Caulking		
Sample Location:	Entrance by Handicap Ramp (Interior Door Caulking)		

PCB ID	CAS No.	Result (mg/kg)	MDL (mg/kg)
PCB 1016	12674-11-2	<0.75	0.75
PCB 1221	11104-28-2	<0.75	0.75
PCB 1232	11141-16-5	<0.75	0.75
PCB 1242	53469-21-9	<0.75	0.75
PCB 1248	12672-29-6	<0.75	0.75
PCB 1254	11097-69-1	<0.75	0.75
PCB 1260	11096-82-5	<0.75	0.75



Nicole Cheung  
 Chemist



Li Tsang  
 Laboratory Director

LT:eb

The analytical results relate only to the samples tested in the condition received by the laboratory. This report must not be reproduced except in its entirety unless with the laboratory's written approval.

**Client:** North Shore CSD  
 112 Franklin Avenue  
 Sea Cliff, NY 11579

**Report No.:** 2150552

**Project No.:** 40849

**Project:** 40849  
 North Shore Middle School  
 505 Glen Cove Avenue

**Sampled:** 02/25/15

**Received:** 02/26/15

**Analyzed:** 03/03/15

**Reported:** 03/03/15

**Analytical Report for**  
**Total PCBs by GC/ECD**  
 EPA Method 3550C (prep) 8082A (analysis)

Composite Sample ID	4, 5, 6	Lab Batch No.	C5748-2
Matrix:	Caulking		
Sample Location:	Interior, Throughout (Door Caulking)		

PCB ID	CAS No.	Result (mg/kg)	MDL (mg/kg)
PCB 1016	12674-11-2	<0.58	0.58
PCB 1221	11104-28-2	<0.58	0.58
PCB 1232	11141-16-5	<0.58	0.58
PCB 1242	53469-21-9	<0.58	0.58
PCB 1248	12672-29-6	<0.58	0.58
PCB 1254	11097-69-1	<0.58	0.58
<b>PCB 1260</b>	<b>11096-82-5</b>	<b>100,163</b>	<b>0.58</b>

Nicole Cheung  
 Chemist

Li Tsang  
 Laboratory Director

LT:eb

The analytical results relate only to the samples tested in the condition received by the laboratory. This report must not be reproduced except in its entirety unless with the laboratory's written approval.

CLIENT	North Shore M.S.	SAMPLER	Boris Leyman	SAMPLE DATE	10/29/14
PROJECT LOCATION	Exterior	PROJECT ADDRESS	505 Glen Cove Ave	TUNAROUND	
PROJECT NUMBER	40849	ANALYST	Wai S Cheung	DATE ANALYZED	10/30/14

LAB #	SAMPLE #	SAMPLE LOCATION(s)	MATERIAL SAMPLED	PCB	RESULT	MDL
1,213	South Retaining Wall	Coring Stone Caulking	NS	<0.71	0.71	
4,56	North ↓	↓	↓	<0.66	0.66	

214435

RELINQUISHED (PRINT)	RELINQUISHED (SIGN)	DATE	TIME	RECEIVED (PRINT)	RECEIVED (SIGN)	DATE	TIME
Boris Leyman	B. Leyman	10/30/14	10:45	Emily Bond	Emily Bond	10-30-14	10:30

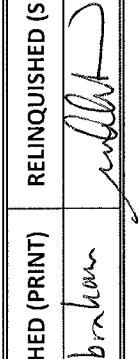
Email results to: \_\_\_\_\_ @ \_\_\_\_\_

PAGE 1 of 1

CLIENT	North Shore	SAMPLER	Maher Abraham	SAMPLE DATE	9/18/14
PROJECT LOCATION	Middle School	PROJECT ADDRESS		TUNAROUND	
PROJECT NUMBER	L10850	ANALYST	Wox S Clean	DATE ANALYZED	9/22/14

LAB #	SAMPLE #	SAMPLE LOCATION(s)	MATERIAL SAMPLED	PCB	RESULT	MDL
	Y213	Science Lab 201, 2nd floor counter top and sink.		ND	<0.94	0.94

2143743  
  
C 4 6 6 7

RELINQUISHED (PRINT)	RELINQUISHED (SIGN)	DATE	TIME	RECEIVED (PRINT)	RECEIVED (SIGN)	DATE	TIME
Maher Abraham		9/18/14	Clean	Wox S Clean		9/22/14	1000

Email results to: \_\_\_\_\_ @ \_\_\_\_\_



CLIENT	N.S.M.S.	SAMPLER	Boris Leyman	SAMPLE DATE	2/25/15
PROJECT LOCATION	N.S.M.S	PROJECT ADDRESS	505 Glen Cove Avenue	LLW NUMBER	
PROJECT NUMBER	40849	ANALYST	WESS Chem	DATE ANALYZED	3/31/2015

LAB #	SAMPLE #	SAMPLE LOCATION(s)	MATERIAL SAMPLED	PCB	RESULT	MDL
1	123	Entrance By Handicapped Ramp	Interior Door Casing	NP	<0.75	0.75
2	456	Interior Threshold	Door Casing	PCB	100,163	0.58

31500553



c 5 7 4 8

RELINQUISHED (PRINT)	RELINQUISHED (SIGN)	DATE	TIME	RECEIVED (PRINT)	RECEIVED (SIGN)	DATE	TIME
Boris Leyman	B Leyman	2/26/15	11:30	WES Chem	WES Chem	2/26/15	12:00

## **APPENDIX B**

### **8.0 PERSONNEL LICENSES**

NYC DEP ASBESTOS CONTROL PROGRAM  
ASBESTOS CERTIFICATE



ABRAHAM,  
MAHER F  
INVESTIGATOR  
117356

EXPIRES: 2/28/2016

MUST BE CARRIED ON ALL ASBESTOS PROJECTS

STATE OF NEW YORK - DEPARTMENT OF LABOR  
ASBESTOS CERTIFICATE

N.Y.S.



MAHER F ABRAHAM  
CLASS (EXPIRES)  
CATEC (02/15) D INSP (02/15)  
H FM (02/15)

CERT # 91-1359 [REDACTED]

MUST BE CARRIED ON ASBESTOS PROJECT

STATE OF NEW YORK - DEPARTMENT OF LABOR  
ASBESTOS CERTIFICATE

N.Y.S.



BORIS GEYMAN  
CLASS(EXPIRES)  
C ATEC(12/15) D INSP(12/15)  
H PM (12/15)

CERT# 13-04354

MUST BE CARRIED ON ASBESTOS PROJECTS

## **APPENDIX C**

### **9.0 LABORATORY ACCREDITATIONS**

New York State - Department of Labor

Division of Safety and Health  
License and Certificate Unit  
State Campus, Building 12  
Albany, N.Y. 12240

ASBESTOS HANDLING LICENSE

New York Environmental & Material Testing  
Laboratories, Inc.

88 Harbor Road  
Port Washington, NY 11050

FILE NUMBER: 03-0842  
LICENSE NUMBER: A86214  
LICENSE CLASS: RESTRICTED  
DATE OF ISSUE: 09/19/2014  
EXPIRATION DATE: 09/30/2015

Duly Authorized Representative — Tsang

This license has been issued in accordance with applicable provisions of Article 8 of the Labor Law of New York State and of the New York State Codes, Rules and Regulations (12 NYCRR Part 56). It is subject to suspension or revocation for a (1) serious violation of state, federal or local laws with regard to the conduct of an asbestos project, or (2) demonstrated lack of responsibility in the conduct of any job involving asbestos or asbestos material.

This license is valid only for the contractor named above and this license or a photocopy must be prominently displayed at the asbestos project worksite. This license verifies that all persons employed by the licensee on an asbestos project in New York State have been issued an Asbestos Certificate, appropriate for the type of work they perform, by the New York State Department of Labor.

Eileen M. Franko, Director  
For the Commissioner of Labor

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



Expires 12:01 AM April 01, 2015  
Issued April 01, 2014

**CERTIFICATE OF APPROVAL FOR LABORATORY SERVICE**

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

**MR. LI TSANG  
NY ENVIRONMENTAL AND ANALYTICAL LABS INC  
88 HARBOR ROAD  
PORT WASHINGTON, NY 11050**

**NY Lab Id No: 11510**

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

**Metals I**

Lead, Total EPA 7000B

**Miscellaneous**

Asbestos In Friable Material EPA 600/M4/82/020

Asbestos In Non-Friable Material-PLM Item 198.6 of Manual (NOB by PLM)

Lead In Dust Wipes EPA 7000B

Lead in Paint EPA 7000B

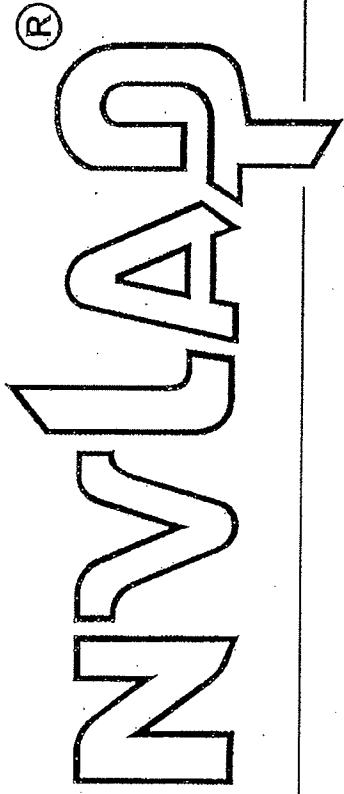
**Sample Preparation Methods**

EPA 3050B

**Serial No.: 50670**

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) 405-5570 to verify the laboratory's accreditation status.

United States Department of Commerce  
National Institute of Standards and Technology



## Certificate of Accreditation to ISO/IEC 17025:2005

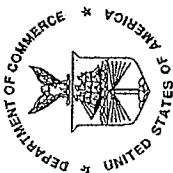
NVLAP LAB CODE: 101967-0

NY Environmental & Analytical Labs, Inc.  
Port Washington, NY

is accredited by the National Voluntary Laboratory Accreditation Program for specific services,  
listed on the Scope of Accreditation, for:

### BULK ASBESTOS FIBER ANALYSIS

This laboratory is accredited in accordance with the recognized International Standard ISO/IEC 17025:2005.  
This accreditation demonstrates technical competence for a defined scope and the operation of a laboratory quality  
management system (refer to joint ISO/IILAC-IAF Communique dated January 2009).



2014-07-01 through 2015-06-30  
Effective dates

For the National Institute of Standards and Technology

*Wm. D. Meldrum*

NEW YORK STATE DEPARTMENT OF HEALTH  
WADSWORTH CENTER



Expires 12:01 AM April 01, 2015  
Issued April 01, 2014

**CERTIFICATE OF APPROVAL FOR LABORATORY SERVICE**

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

MR. LI TSANG  
NY ENVIRONMENTAL AND ANALYTICAL LABS INC  
88 HARBOR ROAD  
PORT WASHINGTON, NY 11050

NY Lab Id No: 11510

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:

**Characteristic Testing**

TCLP EPA 1311

**Polychlorinated Biphenyls**

PCB-1016	EPA 8082A
PCB-1221	EPA 8082A
PCB-1232	EPA 8082A
PCB-1242	EPA 8082A
PCB-1248	EPA 8082A
PCB-1254	EPA 8082A
PCB-1260	EPA 8082A

**Sample Preparation Methods**

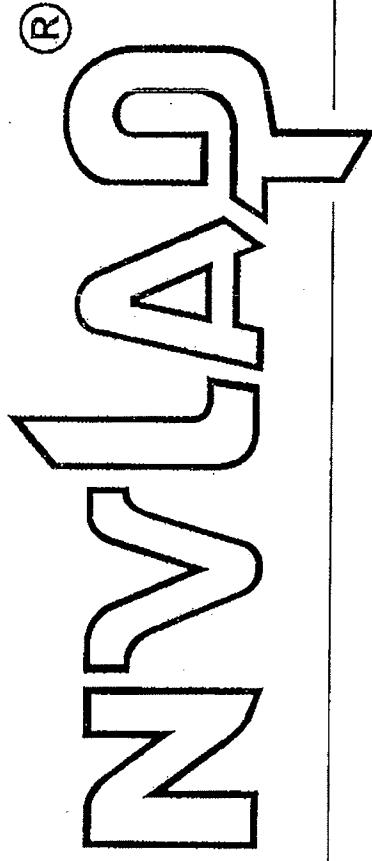
EPA 3550C

Serial No.: 50669

Property of the New York State Department of Health. Certificates are valid only at the address shown, must be conspicuously posted, and are printed on secure paper. Continued accreditation depends on successful ongoing participation in the Program. Consumers are urged to call (518) 485-5570 to verify the laboratory's accreditation status.



United States Department of Commerce  
National Institute of Standards and Technology



## Certificate of Accreditation to ISO/IEC 17025:2005

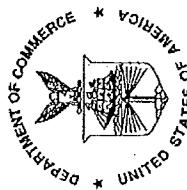
NVLAP LAB CODE: 102047-0

**KAM Consultants**  
Long Island City, NY

is accredited by the National Voluntary Laboratory Accreditation Program for specific services,  
listed on the Scope of Accreditation, for:

### BULK ASBESTOS FIBER ANALYSIS

This laboratory is accredited in accordance with the recognized International Standard ISO/IEC 17025:2005.  
This accreditation demonstrates technical competence for a defined scope and the operation of a laboratory quality  
management system (refer to joint ISO/IILAC-IAF Communiqué dated January 2009).

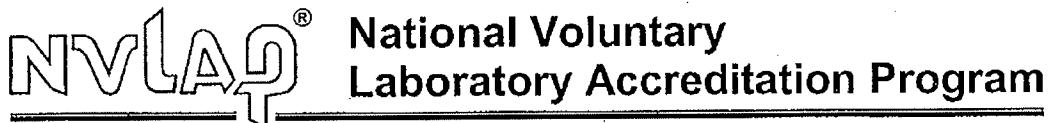


2014-07-01 through 2015-06-30

Effective dates

A handwritten signature in black ink, appearing to read "Mr. D. M. L. Q.", is placed here.

For the National Institute of Standards and Technology



## SCOPE OF ACCREDITATION TO ISO/IEC 17025:2005

**KAM Consultants**  
35-40 36th Street  
Long Island City, NY 11106  
Mr. George Kouvaras  
Phone: 718-729-1997 Fax: 718-729-1876  
E-Mail: george.kouvaras@kamconsultants.com

**BULK ASBESTOS FIBER ANALYSIS (PLM)**

**NVLAP LAB CODE 102047-0**

***NVLAP Code      Designation / Description***

18/A01      EPA 600/M4-82-020: Interim Method for the Determination of Asbestos in Bulk Insulation Samples

2014-07-01 through 2015-06-30

*Effective dates*

Page 1 of 1

*For the National Institute of Standards and Technology*

NVLAP-01S (REV. 2005-05-19)

NEW YORK STATE DEPARTMENT OF HEALTH  
WADSWORTH CENTER



Expires 12:01 AM April 01, 2015  
Issued April 01, 2014

CERTIFICATE OF APPROVAL FOR LABORATORY SERVICE

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

MR. GEORGE KOUVARAS  
KAM CONSULTANTS  
35-40 36TH ST  
LONG ISLAND CITY, NY 11106

NY Lab Id No: 11273

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

**Miscellaneous**

Asbestos in Friable Material	Item 198.1 of Manual EPA 600/M4/82/020
Asbestos in Non-Friable Material-PLM	Item 198.6 of Manual (NOB by PLM)
Asbestos in Non-Friable Material-TEM	Item 198.4 of Manual
Lead in Dust Wipes	EPA 7000B
Lead in Paint	EPA 7000B

**Sample Preparation Methods**

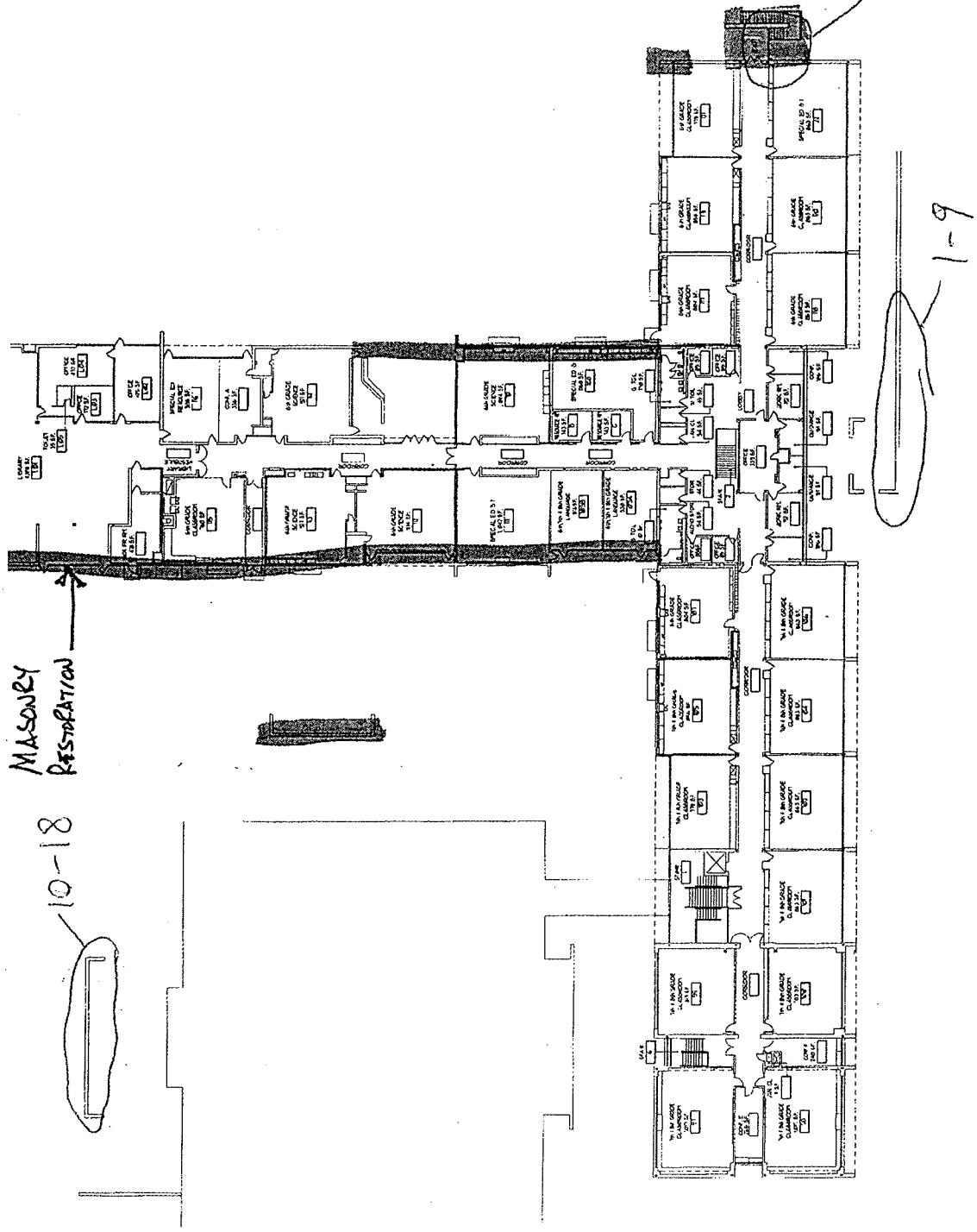
EPA 3050B
APP. 14.2, HUD JUNE 1995

Serial No.: 50551

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) 486-5570 to verify the laboratory's accreditation status.

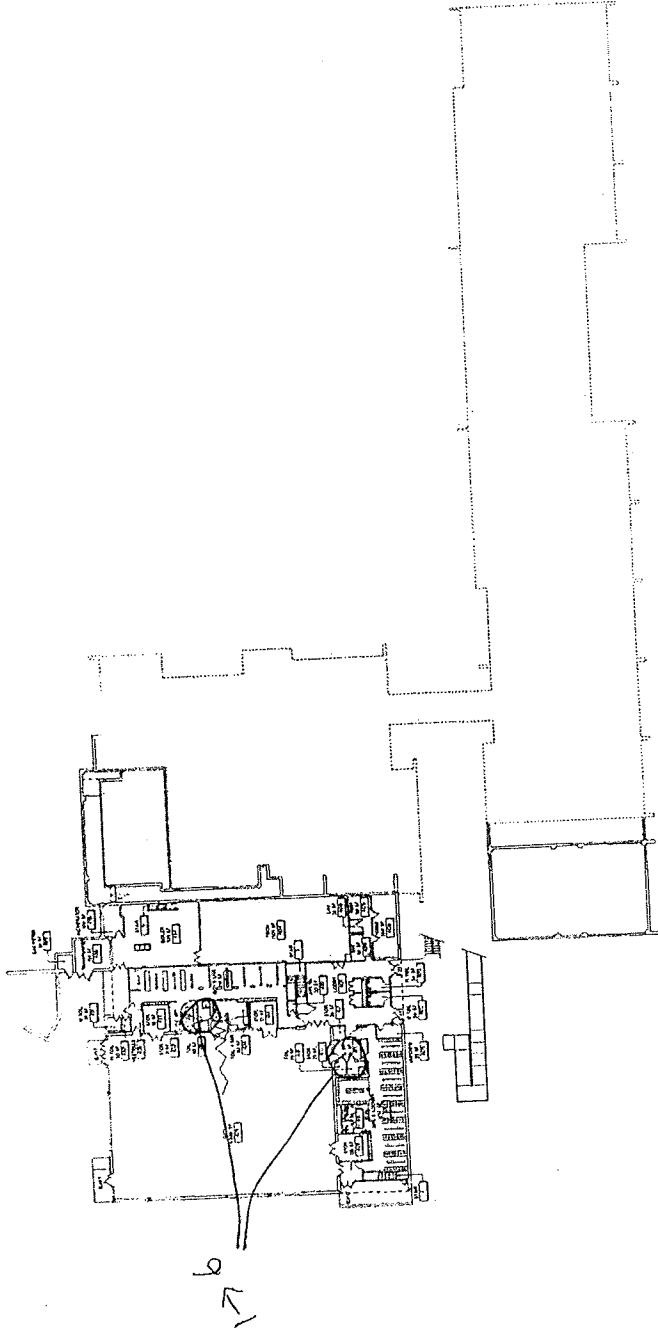
## **APPENDIX D**

### **10.0 SAMPLE LOCATION DRAWING**



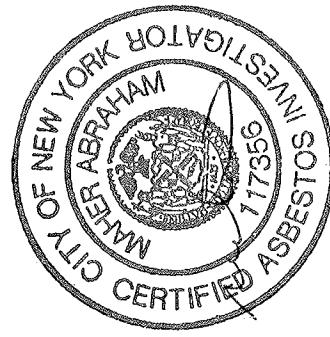
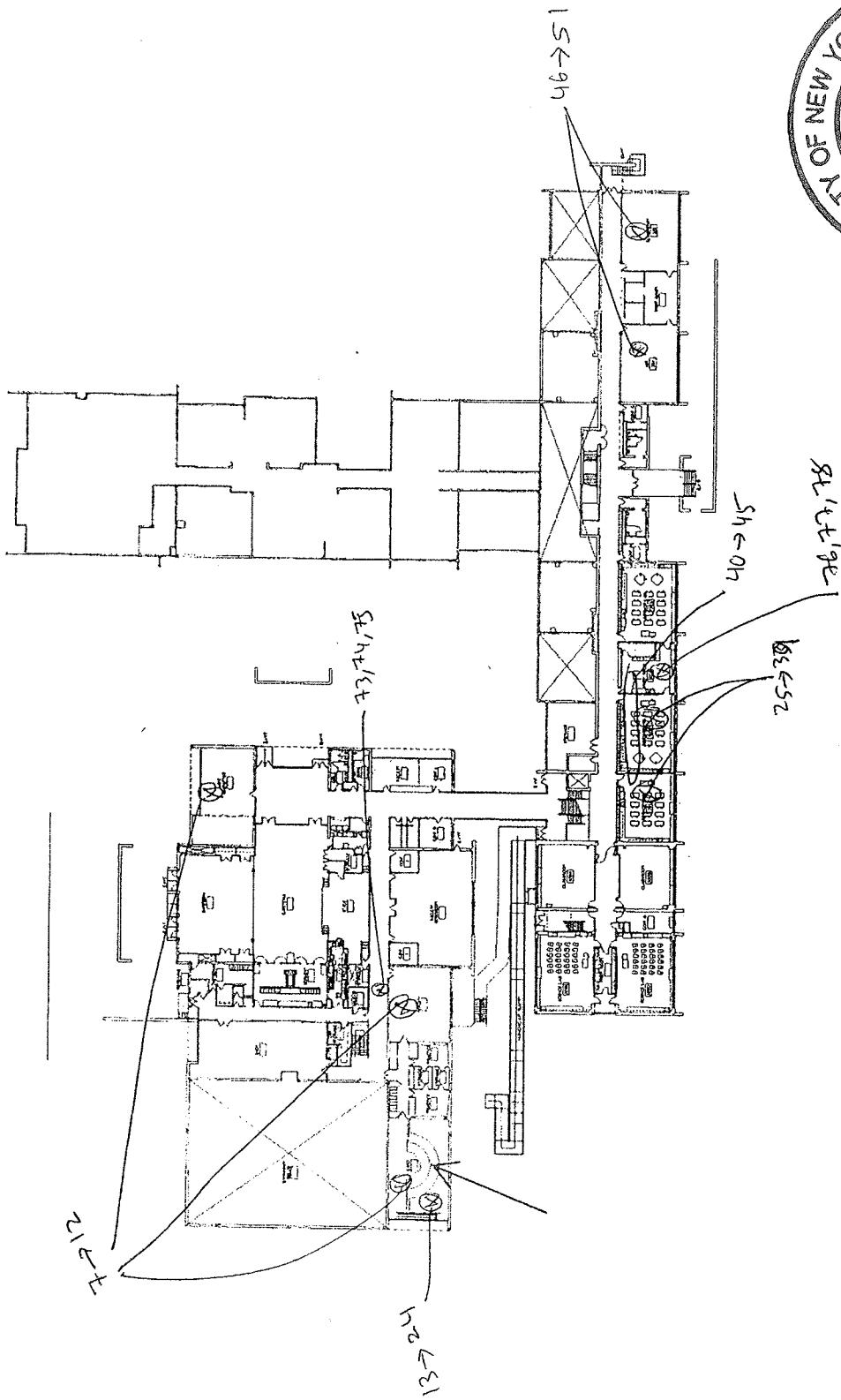
LOCATION: NORTH SHORE MIDDLE SCHOOL  
JOB#: 40849  
NYC ASBESTOS INVESTIGATOR: MAHER ABRAHAM

NEW YORK ENVIRONMENTAL  
SAMPLE LOCATION PLANS – UPPER LEVEL  
SAMPLE DATES: 10/29/14



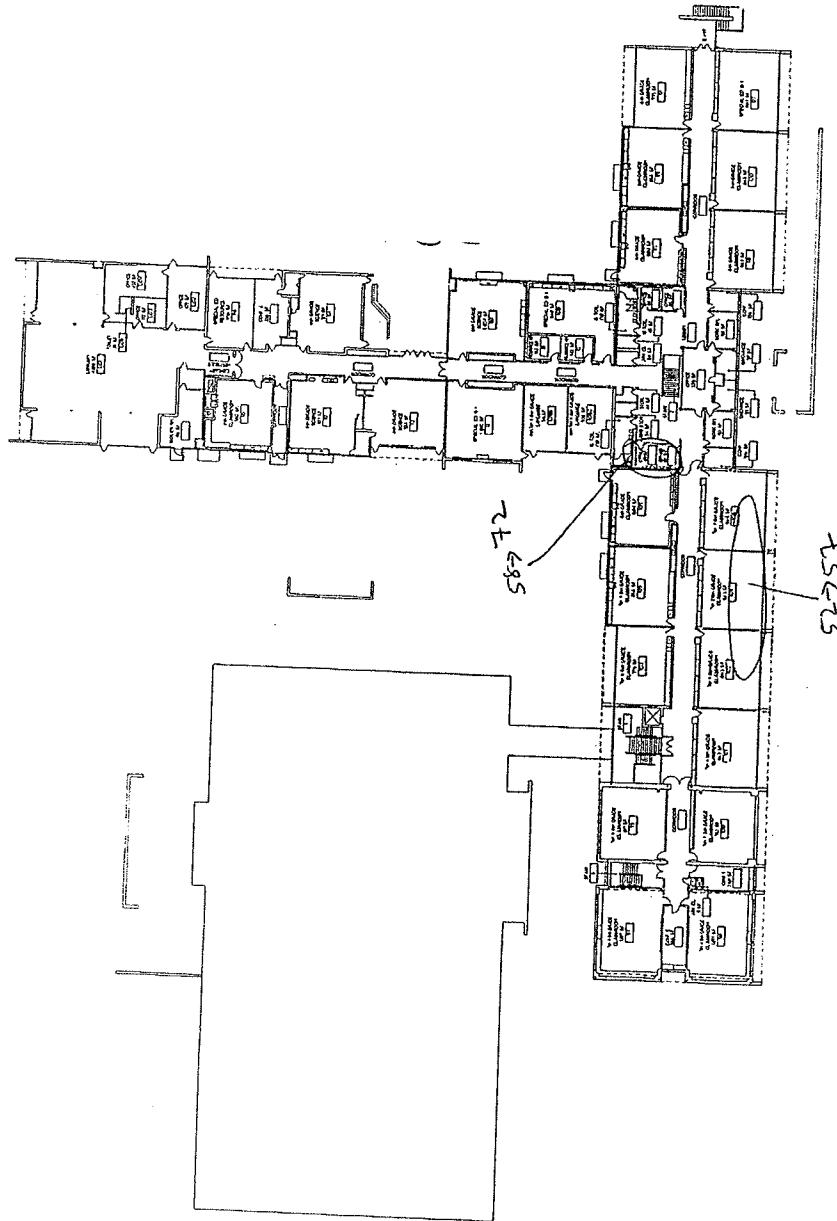
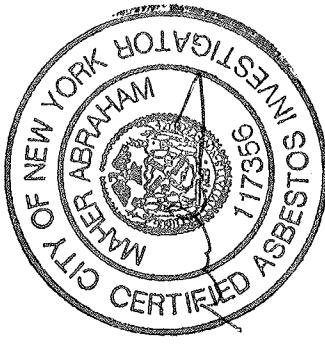
LOCATION: NORTH SHORE MIDDLE SCHOOL  
JOB#: 40850  
NYC ASBESTOS INVESTIGATOR: MAHER ABRAHAM

NEW YORK ENVIRONMENTAL  
SAMPLE LOCATION PLANS – LOWER LEVEL  
SAMPLE DATES: 09/18/14



LOCATION: NORTH SHORE MIDDLE SCHOOL  
JOB#: 40850  
NYC ASBESTOS INVESTIGATOR: MAHER ABRAHAM

NEW YORK ENVIRONMENTAL  
SAMPLE LOCATION PLANS - INTERMEDIATE  
SAMPLE DATES: 09/18/14

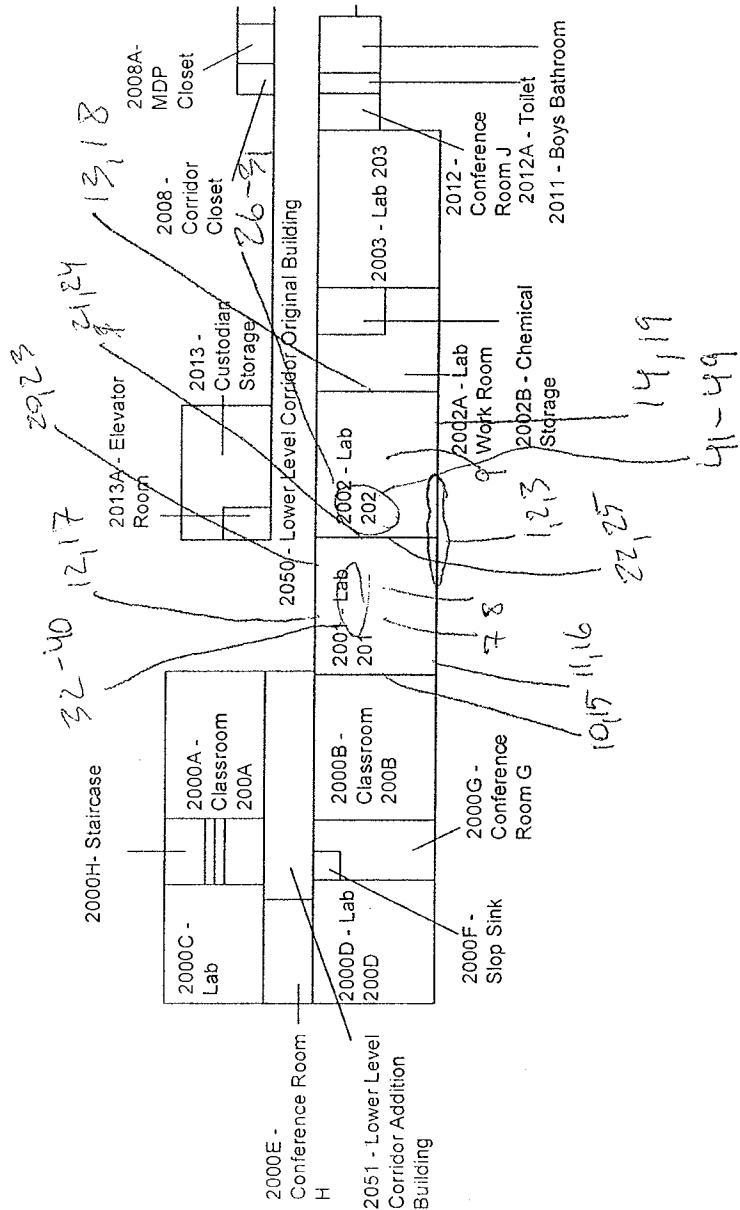


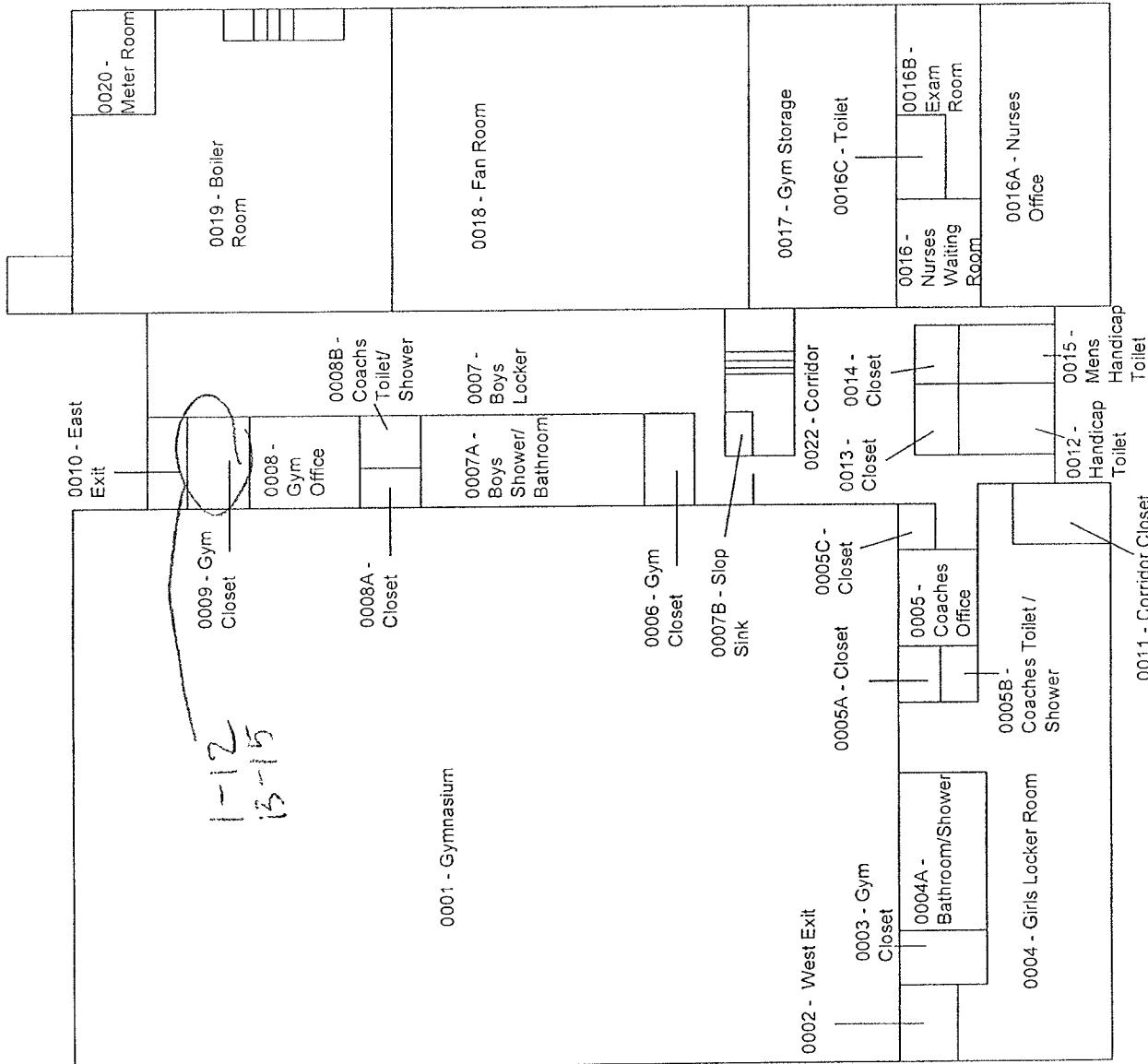
LOCATION: NORTH SHORE MIDDLE SCHOOL  
JOB#: 40850  
NYC ASBESTOS INVESTIGATOR: MAHER ABRAHAM

NEW YORK ENVIRONMENTAL  
SAMPLE LOCATION PLANS - UPPER LEVEL  
SAMPLE DATES: 09/18/14

LOCATION: NORTH SHORE MIDDLE SCHOOL  
JOB# 40857

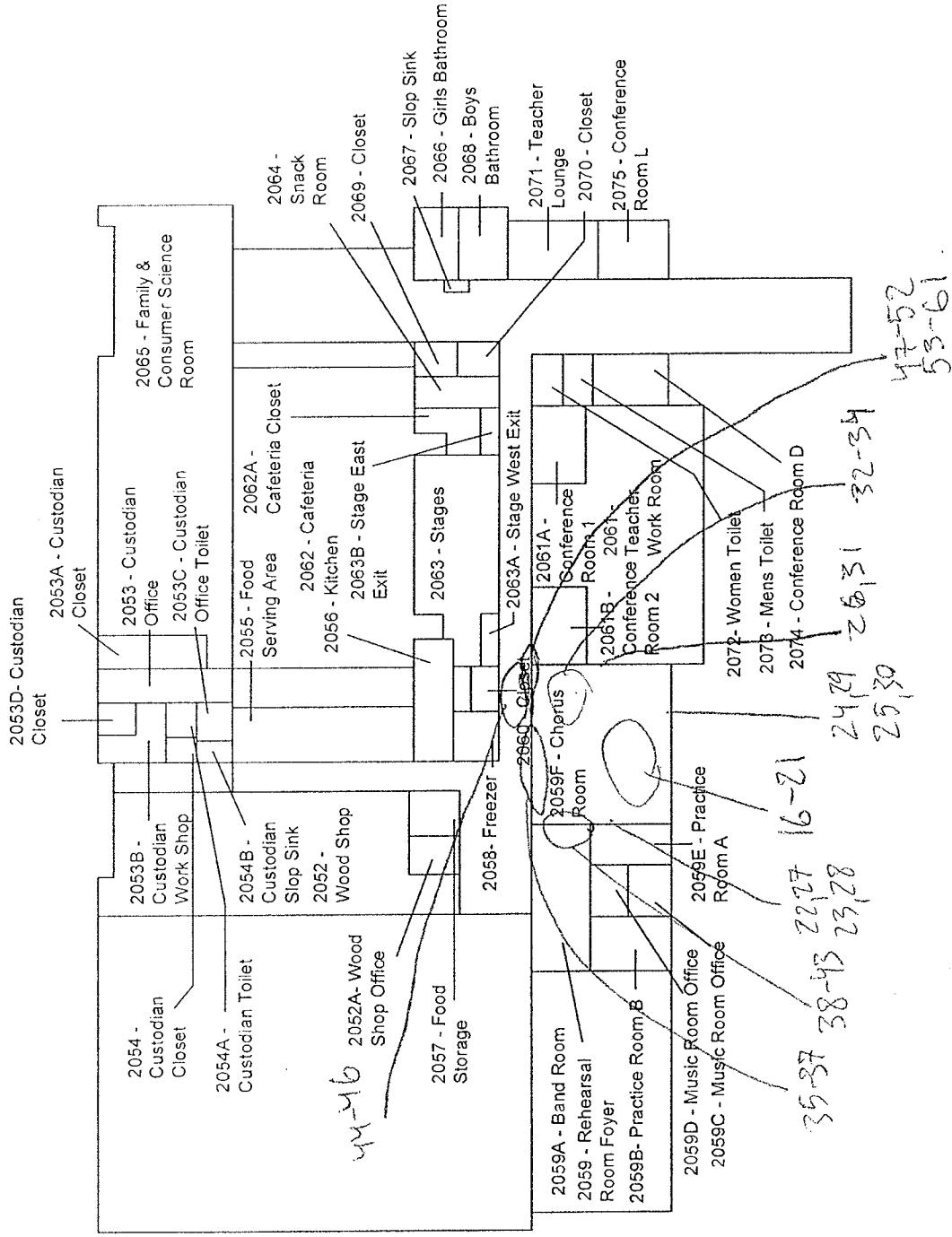
NEW YORK ENVIRONMENTAL  
SAMPLE LOCATION PLANS – 1<sup>ST</sup> FLOOR  
SAMPLE DATES: 9/26/14





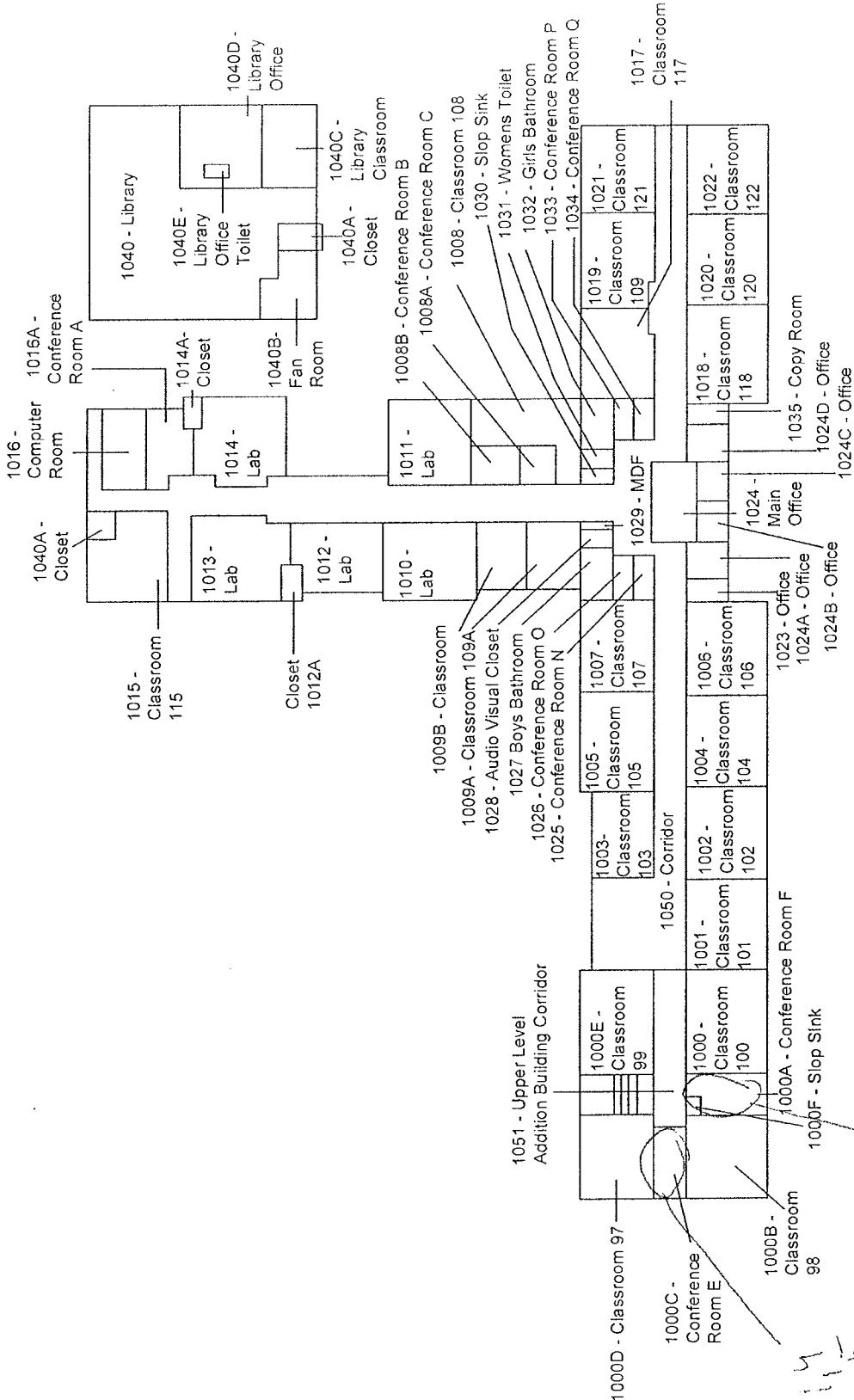
LOCATION: NORTH SHORE MIDDLE SCHOOL  
JOB#: 40858

NEW YORK ENVIRONMENTAL  
SAMPLE LOCATION PLANS - BASEMENT  
SAMPLE DATES: 9/26/14



LOCATION: NORTH SHORE MIDDLE SCHOOL  
JOB# 40858

NEW YORK ENVIRONMENTAL  
SAMPLE LOCATION PLANS - 1<sup>ST</sup> FLOOR  
SAMPLE DATES: 9/26/14



LOCATION: NORTH SHORE MIDDLE SCHOOL  
JOB#: 40850

NEW YORK ENVIRONMENTAL  
SAMPLE LOCATION PLANS – 2<sup>ND</sup> FLOOR  
SAMPLE DATES: 10/29/14