

November 7, 2022

Herkimer County Industrial Development Agency Mr. John Piseck Executive Director 420 E. German Street, Suite 101A Herkimer, New York 13350

RE: PRE-DEMOLITION ASBESTOS SURVEY FOR THE FORMER NEWPORT SCHOOL: 7456 EAST STREET, NEWPORT, NEW YORK (HRP PROJECT #HER1506.BA)

Dear Mr. Piseck:

On August 22, 2022, Mr. James Charter (NYSDOL Asbestos Handler Certification #14-06730), of HRP Associates Inc. (HRP) completed a pre-demolition asbestos survey of one building located at 7456 East Street, Newport, New York. The purpose of the survey was to assess if ACM was present in the building prior to conducting renovation or demolition activities.

HRP met with the Mayor of the Village of Newport, Mr. Mark Butler, and the Chief Executive Officer at the Herkimer County Industrial Development Agency, Mr. John Piseck. Mr. Butler provided access to the on-site building. HRP visually inspected accessible interior and exterior portions of the on-site building for suspect ACMs. Methodologies used were generally consistent with USEPA publications: "Guidance for Controlling Asbestos Containing Materials in Buildings" (June 1985) and "Asbestos in Buildings: Simplified Sampling Scheme for Friable Surfacing Materials" (dated October 1985). The documents were used for their asbestos survey concepts, such as identifying homogeneous materials, quantifying materials, and evaluating friability (potential to crumble with hand pressure) and condition (good, damaged, or significantly damaged). HRP's inspection of the on-site building is outlined below. No surveys, plans or specifications were available for the surveyed structure.

Asbestos Survey

Former Newport School Building

The building, constructed in 1923, is a 38,016 square foot, three-story structure with concrete and wood floors, steel and wood frame, exterior brick and mortar walls, and an asphalt/rubber roof. HRP surveyed interior and exterior portions of the building consisting of a general school area with administrative and custodial offices, bathrooms, classrooms, an auditorium, and the building roof. Concrete, and wood floors were observed throughout the interior of the building, along with drywall, plaster, and tile walls. Plaster was observed behind the interior walls.

Pre-Demolition Asbestos Survey Former Newport School 7456 East Street Newport, NY Mr. John Piseck Page 2

In general, materials sampled include drywall, plaster, concrete skim coat, concrete, brick mortar, roofing material, pipe insulation, and window glazing.

A limitation of the survey includes that areas of building interior walls and ceiling were significantly deteriorated, and large amounts of garbage and debris covered the interior floors, thus limiting inspection of these areas. Following removal of debris, any un-assessed suspect ACM should be sampled by an asbestos building inspector.

Results of Asbestos Survey

A material is considered by the US EPA and NYS DOL to be asbestos containing if at least one sample collected from the homogenous area shows asbestos present in an amount greater than 1%. Results of the asbestos survey are summarized in **Table 1**. Based on a review of the laboratory results, two of the submitted friable and non-friable ACM samples analyzed contain asbestos. These materials are described below:

Former Newport School Building:

- Black built up roof above auditorium (third floor) 3.9% Chrysotile (Sample #06-32, #06-33)
- White pipe insulation (second floor) 28.6% Chrysotile (Sample #07-34 through #07-36). Based on the lack of access in the building, pipe insulation throughout the building should be presumed to be an ACM, or further assessed by an asbestos building inspector following the removal of debris from the building.

Based on the results of this survey, HRP has the following recommendations at this time:

- Prior to any renovation or demolition activities, a copy of the asbestos survey should be provided to the demolition contractor and local asbestos control board.
- Maintain a copy of this asbestos survey with the property.
- An ACM Survey should be conducted prior to any renovation or demolition activities that take place on any buildings (other than the building sampled in this survey) located on the 7456 East Street Property.
- If un-assessed suspect ACM is identified during demolition activities, retain an asbestos building inspector to sample the material(s).
- One copy of this report must be immediately transmitted by the building owner, or their agent, to the local government entity charged with issuing a permit for such demolition, renovation, remodeling or repair work under applicable NY State or local laws.
- The completed asbestos survey for controlled demolition (as per Subpart 56-11.5) or pre-demolition asbestos projects shall also be submitted to the appropriate Asbestos Control Bureau district office.



Pre-Demolition Asbestos Survey Former Newport School 7456 East Street Newport, NY Mr. John Piseck Page 3

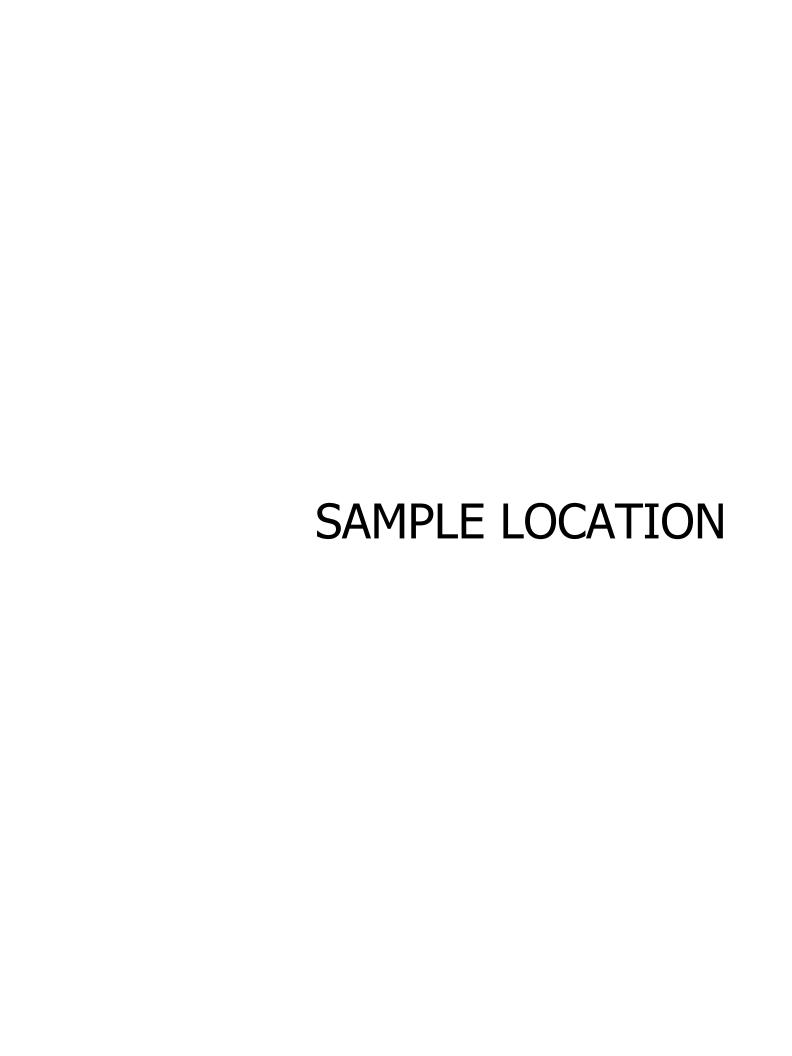
If you have any questions or require additional information, please feel free to contact HRP at (518) 877-7101.

Sincerely, HRP Associates, Inc.

Mark Wright, CSP, PG Senior Project Manager

Attachments





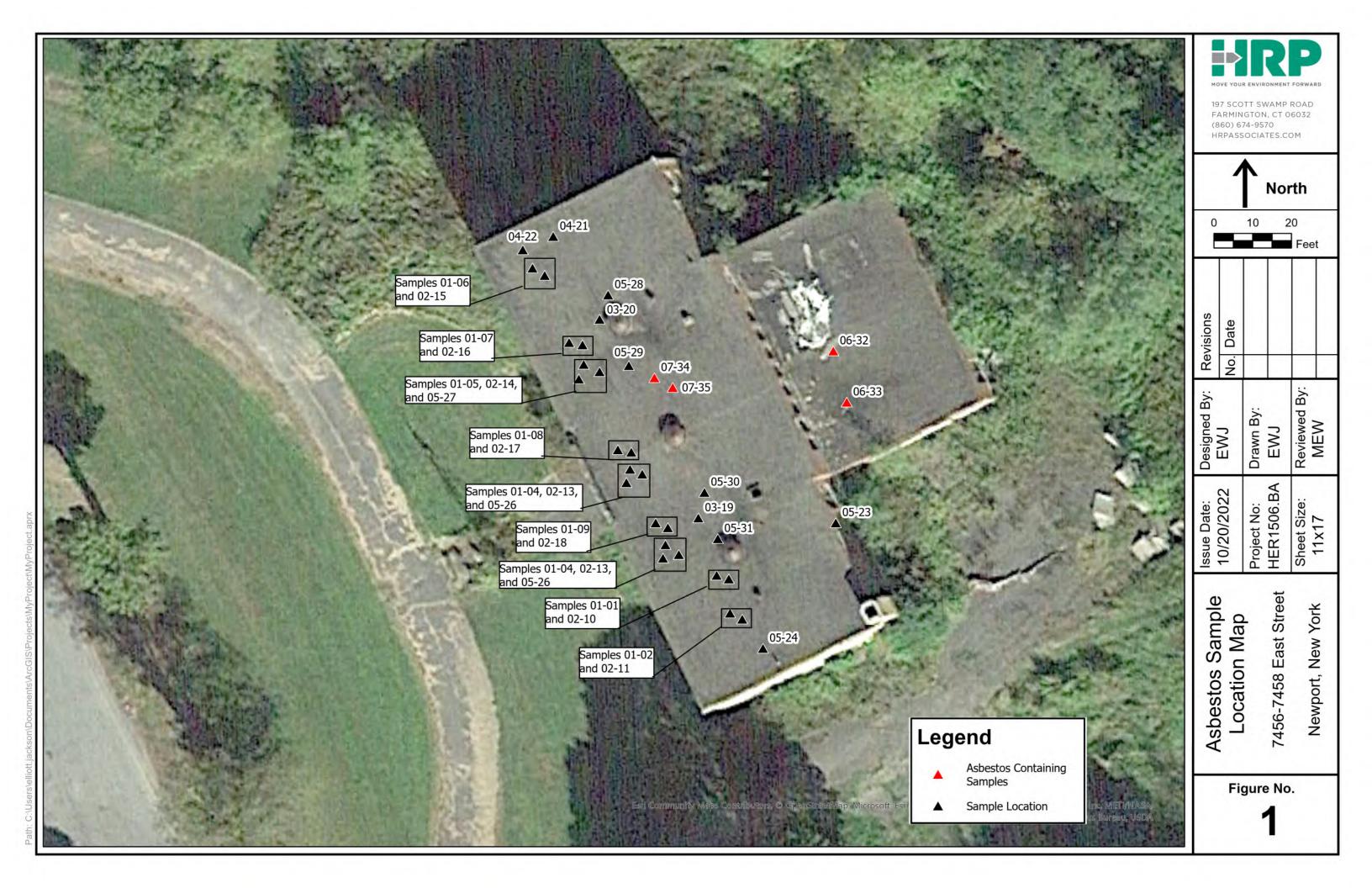


TABLE 1 Summary of Laboratory Analytical Results

TABLE 1 – RESULTS SUMMARY

Sample		Homo-	Description of	Asbe	Asbestos Result				
Numbers	Location	Geneous Area	Material / Area	% by PLM	% by TEM	Material, Friability	Amount		
01-01			Gray plaster	NAD	NA				
01-02	1		Gray plaster	NAD	NA				
01-03	Second floor		Gray plaster	NAD	NA				
01-04			Gray plaster	NAD	NA				
01-05		1	Gray plaster	NAD	NA	Friable, SD	Throughout building		
01-06			Gray plaster	NAD	NA				
01-07	Third floor		Gray plaster	NAD	NA				
01-08	Third floor		Gray plaster	NAD	NA				
01-09			Gray plaster	NAD	NA				
02-10			White skim coat	NAD	NA				
02-11			White skim coat	NAD	NA				
02-12	Second floor		White skim coat	NAD	NA	Friable, SD	Throughout building		
02-13	Second floor		White skim coat	NAD	NA	Triable, 3D			
02-14	1		White skim coat	NAD	NA				
02-15		2	2	2	White skim coat	NAD	NA		
02-16			White skim coat	NAD	NA		Thursday		
02-17	Third floor		White skim coat	NAD	NA	Friable, SD	Throughout building		
02-18			White skim coat	NAD	NA				
03-19	Second floor	3	Gray Esbary concrete block	NAD	NA	Frieble CD	1/3 of		
03-20			Gray Esbary concrete block	NAD	NA	Friable, SD	building walls		
04-21	Third floor	4	Gray Pyrobar concrete block	NAD	NA	Friedo CD	Portion of 3 rd floor		
04-22			Gray Pyrobar concrete block	NAD	NA	Friable, SD	walls		



Sample	Location	Homo-	Description of Asbe		s Result	Condition of	Amount
Numbers		Geneous Area	Material / Area	% by PLM	% by TEM	Material, Friability	Amount
05-23			Gray mortar	NAD	NA	•	
05-24			Gray mortar	NAD	NA		
05-25	Second floor		Gray mortar	NAD	NA	Non-Friable, SD	½ of building
05-26	Second noor		Gray mortar	NAD	NA		walls
05-27		5	Gray mortar	NAD	NA		
05-28			Gray mortar	NAD	NA		
05-29			Gray mortar	NAD	NA		½ of
05-30	Third floor		Gray mortar	NAD	NA	Non-Friable, SD	building walls
05-31			Gray mortar	NAD	NA		
06-32	Roof above	_	Built up black roof	NAD	Chrysotile 3.9%		
06-33	auditorium	6	Built up black roof	NAD	NA/PS	Non-Friable, SD	11,000 SF
07-34			White pipe insulation	Chrysotile 28.6%	NA		
07-35	Second floor	7	White pipe insulation	NAD	NA/PS	Friable, D	100 LF
07-36			White pipe insulation	NAD	NA/PS		
08-37	First floor	8	White window glazing	NAD	NA	Friable, D	1000 LF
08-38	I II SC HOOI	G	White window glazing	NAD	NA	T Hable, D	1000 LI

TEM = Transmission Electronic Microscope, PLM = Polarized Light Microscopy, HA = Homogenous Area, NA = Not Analyzed NAD = No Asbestos Detected, PS = Positive Skip, D = Damaged, SD = Significantly Damaged



LABORATORY RESULTS



AmeriSci New York

117 EAST 30TH ST. NEW YORK, NY 10016 TEL: (212) 679-8600 • FAX: (212) 679-3114

PLM Bulk Asbestos Report

HRP Associates, Inc. Attn: Jesse Zahn 1 Fairchild Square

Suite 110

Clifton Park, NY 12065

Date Received 08/24/22 **AmeriSci Job #** 222083360

 Date Examined
 08/29/22
 P.O. # S-NY-02306

 ELAP #
 11480
 Page
 1 of
 7

	HGA Lab No.	Asbestos Present	Total % Asbestos
01-01 01	222083360-01 Location: Second Floor - Gray Plaster	No	NAD (by NYS ELAP 198.1) by Kensen Caro on 08/29/22
Asbest	escription: Gray, Homogeneous, Non-Fibrous, Cementios Types: • Material: Non-fibrous 100%	tious, Bulk Material	
01-02	222083360-02	No	NAD
01	Location: Second Floor - Gray Plaster		(by NYS ELAP 198.1) by Kensen Caro on 08/29/22
Asbest	escription: Gray, Homogeneous, Non-Fibrous, Cementi cos Types: · Material: Non-fibrous 100%	tious, Bulk Material	
01-03	222083360-03	No	NAD
01	Location: Second Floor - Gray Plaster		(by NYS ELAP 198.1) by Kensen Caro on 08/29/22
Asbest	escription: Gray, Homogeneous, Non-Fibrous, Cementi los Types:	tious, Bulk Material	
Other	Material: Non-fibrous 100%		
	**Material: Non-fibrous 100% 222083360-04	No	NAD
01-04		No	NAD (by NYS ELAP 198.1) by Kensen Caro on 08/29/22
01-04 01 Analyst De	222083360-04		(by NYS ELAP 198.1) by Kensen Caro
01-04 01 Analyst De Asbest Other	222083360-04 Location: Second Floor - Gray Plaster escription: Gray, Homogeneous, Non-Fibrous, Cementios Types:		(by NYS ELAP 198.1) by Kensen Caro
01-04 01 Analyst De	222083360-04 Location: Second Floor - Gray Plaster escription: Gray, Homogeneous, Non-Fibrous, Cementi tos Types: Material: Non-fibrous 100%	tious, Bulk Material	(by NYS ELAP 198.1) by Kensen Caro on 08/29/22

PLM Bulk Asbestos Report

Client No. / HGA		Lab No.	Asbestos Present	Total % Asbestos
01-06 01	Location : Third Floor - Gr	222083360-06 ay Plaster	No	NAD (by NYS ELAP 198.1) by Kensen Caro on 08/29/22
Asbes	escription: Gray, Homogeneous, Natos Types: er Material: Non-fibrous 100%	Non-Fibrous, Cementiti	ous, Bulk Material	5.1.50,20,2
01-07		222083360-07	No	NAD
01	Location: Third Floor - Gr	ay Plaster		(by NYS ELAP 198.1) by Kensen Caro on 08/29/22
Asbes	escription: Gray, Homogeneous, Natos Types: er Material: Non-fibrous 100%	Non-Fibrous, Cementiti	ous, Bulk Material	
01-08		222083360-08	No	NAD
01	Location: Third Floor - Gr	ay Plaster		(by NYS ELAP 198.1) by Kensen Caro on 08/29/22
Asbes	escription: Gray, Homogeneous, Natos Types: er Material: Non-fibrous 100%	Non-Fibrous, Cementiti	ous, Bulk Material	
Asbes Othe	stos Types: er Material: Non-fibrous 100%	222083360-09	ious, Bulk Material No	NAD (by NYS ELAP 198.1) by Kensen Caro
Asbes Othe 01-09 01 Analyst D Asbes	etos Types: er Material: Non-fibrous 100%	222083360-09 ay Plaster	No	(by NYS ELAP 198.1)
Asbes Othe 01-09 01 Analyst D Asbes Othe	Location: Third Floor - Grescription: Gray, Homogeneous, Natos Types: er Material: Non-fibrous 100%	222083360-09 ay Plaster	No	(by NYS ELAP 198.1) by Kensen Caro
Asbes Othe 01-09 01 Analyst D Asbes Othe 02-10	Location: Third Floor - Grescription: Gray, Homogeneous, Natos Types: er Material: Non-fibrous 100%	222083360-09 ray Plaster Non-Fibrous, Cementiti 222083360-10	No lous, Bulk Material	(by NYS ELAP 198.1) by Kensen Caro on 08/29/22
Asbes Othe 01-09 01 Analyst D Asbes Othe 02-10 02 Analyst D Asbes	Location: Third Floor - Grescription: Gray, Homogeneous, Natos Types: er Material: Non-fibrous 100%	222083360-09 ray Plaster Non-Fibrous, Cementiti 222083360-10 White Skim Coat	No lous, Bulk Material	(by NYS ELAP 198.1) by Kensen Caro on 08/29/22 NAD (by NYS ELAP 198.1) by Kensen Caro
Asbes Other 01-09 01 Analyst D Asbes Other 02-10 02 Analyst D Asbes Other	Location: Third Floor - Grescription: Gray, Homogeneous, Nator Types: Pr Material: Non-fibrous 100% Location: Second Floor - Description: White, Homogeneous, Setos Types: Pr Material: Non-fibrous 100%	222083360-09 ray Plaster Non-Fibrous, Cementiti 222083360-10 White Skim Coat	No lous, Bulk Material	(by NYS ELAP 198.1) by Kensen Caro on 08/29/22 NAD (by NYS ELAP 198.1) by Kensen Caro
Asbes Othe 01-09 01 Analyst D Asbes Othe 02-10 02 Analyst D Asbes	Location: Third Floor - Grescription: Gray, Homogeneous, Nator Types: Pr Material: Non-fibrous 100% Location: Second Floor - Description: White, Homogeneous, Setos Types: Pr Material: Non-fibrous 100%	222083360-09 ray Plaster Non-Fibrous, Cementiti 222083360-10 White Skim Coat Non-Fibrous, Bulk Mar 222083360-11	No lous, Bulk Material No	(by NYS ELAP 198.1) by Kensen Caro on 08/29/22 NAD (by NYS ELAP 198.1) by Kensen Caro on 08/29/22

PLM Bulk Asbestos Report

011011111101	/ HGA Lab No.	Asbestos Present	Total % Asbestos
02-12 02	222083360-12 Location: Second Floor - White Skim Coat	No	NAD (by NYS ELAP 198.1) by Kensen Caro on 08/29/22
Asbes	Description: White, Homogeneous, Non-Fibrous, Bulk Mat Stos Types: Pr Material: Non-fibrous 100%	terial	
02-13	222083360-13	No	NAD
02	Location: Second Floor - White Skim Coat		(by NYS ELAP 198.1) by Kensen Caro on 08/29/22
Asbes	escription: White, Homogeneous, Non-Fibrous, Bulk Mat stos Types: er Material: Non-fibrous 100%	terial	
 02-14	222083360-14	No	NAD
02	Location: Second Floor - White Skim Coat		(by NYS ELAP 198.1) by Kensen Caro on 08/29/22
Analyet D	escription: White, Homogeneous, Non-Fibrous, Bulk Mat	torial	
Asbes	etos Types: er Material: Non-fibrous 100%	eriai	
Asbes Othe	stos Types: er Material: Non-fibrous 100% 222083360-15	No	NAD
Asbes Othe 02-15	stos Types: er Material: Non-fibrous 100%		NAD (by NYS ELAP 198.1) by Kensen Caro on 08/29/22
Asbes Othe 02-15 02 Analyst D Asbes	stos Types: er Material: Non-fibrous 100% 222083360-15	No	(by NYS ELAP 198.1) by Kensen Caro
Asbes Othe 02-15 02 Analyst D Asbes Othe	er Material: Non-fibrous 100% 222083360-15 Location: Third Floor - White Skim Coat Pescription: White, Homogeneous, Non-Fibrous, Bulk Materials Stos Types: Per Material: Non-fibrous 100%	No terial	(by NYS ELAP 198.1) by Kensen Caro on 08/29/22
Asbes Othe 02-15 02 Analyst D Asbes Othe 02-16	stos Types: 222083360-15 Location: Third Floor - White Skim Coat Description: White, Homogeneous, Non-Fibrous, Bulk Materios Types:	No	(by NYS ELAP 198.1) by Kensen Caro
Asbes Othe 02-15 02 Analyst D Asbes Othe 02-16 02 Analyst D Asbes	222083360-15 Location: Third Floor - White Skim Coat Description: White, Homogeneous, Non-Fibrous, Bulk Material: Non-fibrous 100% 222083360-16	No terial No	(by NYS ELAP 198.1) by Kensen Caro on 08/29/22 NAD (by NYS ELAP 198.1) by Kensen Caro
Asbes Othe 02-15 02 Analyst D Asbes Othe 02-16 02 Analyst D Asbes Othe	222083360-15 Location: Third Floor - White Skim Coat Description: White, Homogeneous, Non-Fibrous, Bulk Material: Non-fibrous 100% 222083360-16 Location: Third Floor - White Skim Coat Description: White, Homogeneous, Non-Fibrous, Bulk Material: Non-Fibrous 100% 222083360-16 Location: Third Floor - White Skim Coat Description: White, Homogeneous, Non-Fibrous, Bulk Materials Types:	No terial No	(by NYS ELAP 198.1) by Kensen Caro on 08/29/22 NAD (by NYS ELAP 198.1) by Kensen Caro
Asbes Othe 02-15 02 Analyst D Asbes Othe 02-16 02 Analyst D Asbes	222083360-15 Location: Third Floor - White Skim Coat Description: White, Homogeneous, Non-Fibrous, Bulk Material: Non-fibrous 100% 222083360-16 Location: Third Floor - White Skim Coat Description: White, Homogeneous, Non-Fibrous, Bulk Material: Non-fibrous 100% Description: White, Homogeneous, Non-Fibrous, Bulk Material: Non-fibrous 100%	No terial No	(by NYS ELAP 198.1) by Kensen Caro on 08/29/22 NAD (by NYS ELAP 198.1) by Kensen Caro on 08/29/22

PLM Bulk Asbestos Report

	/ HGA	Lab No.	Asbestos Present	Total % Asbestos
02-18 02	Location: Third Floor	222083360-18 - White Skim Coat	No	NAD (by NYS ELAP 198.1) by Kensen Caro on 08/29/22
Asbes	escription: White, Homogene tos Types: r Material: Non-fibrous 100%		terial	
03-19		222083360-19	No	NAD
03		oor - Gray Ebsary Concrete	e Block	(by NYS ELAP 198.1) by Kensen Caro on 08/29/22
Asbes	escription: Gray, Homogeneo tos Types: r Material: Cellulose 2%, No			
03-20		222083360-20	No	NAD
03	Location: Second Flo	oor - Gray Ebsary Concrete	e Block	(by NYS ELAP 198.1) by Kensen Caro on 08/29/22
•	escription:Gray, Homogeneo tos Types:	us, Fibrous, Bulk Material		
Othe	r Material: Cellulose 5%, No	n-fibrous 95%		
 04-21	r Material: Cellulose 5%, No	n-fibrous 95% 222083360-21 - Gray Pyrobar Concrete B	No Block	NAD (by NYS ELAP 198.1) by Kensen Caro
04-21 04 Analyst D Asbes	Location: Third Floorescription: Gray, Homogeneous Types:	222083360-21 - Gray Pyrobar Concrete Eus, Fibrous, Bulk Material	-	
04-21 04 Analyst D Asbes Othe	r Material: Cellulose 5%, No Location: Third Floor escription: Gray, Homogeneo	222083360-21 - Gray Pyrobar Concrete Eus, Fibrous, Bulk Material	Block	(by NYS ELAP 198.1) by Kensen Caro on 08/29/22
04-21 04 Analyst De Asbes	Location: Third Floor escription: Gray, Homogeneo tos Types: r Material: Cellulose 5%, No	222083360-21 - Gray Pyrobar Concrete Eus, Fibrous, Bulk Material	Block No	(by NYS ELAP 198.1) by Kensen Caro
04-21 04 Analyst De Asbes Othe 04-22 04 Analyst De Asbes	Location: Third Floor escription: Gray, Homogeneo tos Types: r Material: Cellulose 5%, No	222083360-21 T - Gray Pyrobar Concrete E us, Fibrous, Bulk Material n-fibrous 95% 222083360-22 T - Gray Pyrobar Concrete E us, Fibrous, Bulk Material	Block No	(by NYS ELAP 198.1) by Kensen Caro on 08/29/22 NAD (by NYS ELAP 198.1) by Kensen Caro
04-21 04 Analyst De Asbes Othe 04-22 04 Analyst De Asbes Othe	Location: Third Floor escription: Gray, Homogeneo tos Types: r Material: Cellulose 5%, No Location: Third Floor escription: Gray, Homogeneo tos Types:	222083360-21 - Gray Pyrobar Concrete Eus, Fibrous, Bulk Material n-fibrous 95% 222083360-22 - Gray Pyrobar Concrete Eus, Fibrous, Bulk Material n-fibrous 95%	Block No	(by NYS ELAP 198.1) by Kensen Caro on 08/29/22 NAD (by NYS ELAP 198.1) by Kensen Caro on 08/29/22
04-21 04 Analyst De Asbes Othe 04-22 04 Analyst De Asbes	Location: Third Floor escription: Gray, Homogeneo tos Types: r Material: Cellulose 5%, No Location: Third Floor escription: Gray, Homogeneo tos Types: r Material: Cellulose 5%, No	222083360-21 T - Gray Pyrobar Concrete E us, Fibrous, Bulk Material n-fibrous 95% 222083360-22 T - Gray Pyrobar Concrete E us, Fibrous, Bulk Material	No No	(by NYS ELAP 198.1) by Kensen Caro on 08/29/22 NAD (by NYS ELAP 198.1) by Kensen Caro

PLM Bulk Asbestos Report

Client No.	/ HGA	Lab No.	Asbestos Present	Total % Asbestos
 05-24		222083360-24	No	NAD
05	Location: Second F	(by NYS ELAP 198.1) by Kensen Caro on 08/29/22		
Asbes	escription: Gray, Homogene tos Types: r Material: Non-fibrous 100%		tious, Bulk Material	
05-25		222083360-25	No	NAD
05	Location: Second F	loor - Gray Mortar For Brick	Masonary Tiles	(by NYS ELAP 198.1) by Kensen Caro on 08/29/22
Asbes	escription: Gray, Homogene tos Types: r Material: Non-fibrous 100%		tious, Bulk Material	
05-26		222083360-26	No	NAD
05	Location : Second F	loor - Gray Mortar For Brick	Masonary Tiles	(by NYS ELAP 198.1) by Kensen Caro on 08/29/22
Analyst D	escription: Gray Homogene	ous Non-Fibrous Cementit	tious Bulk Material	3 33, 23, 22
Asbes Othe	escription: Gray, Homogene tos Types: r Material: Non-fibrous 100%	6		
Asbes Othe	tos Types: r Material: Non-fibrous 100%		No	NAD (by NYS ELAP 198.1) by Kensen Caro
Asbes Othe 05-27 05 Analyst D Asbes	tos Types: r Material: Non-fibrous 100%	222083360-27 loor - Gray Mortar For Brick ous, Non-Fibrous, Cementit	No s Masonary Tiles	NAD (by NYS ELAP 198.1)
Asbes Othe 05-27 05 Analyst D Asbes Othe	tos Types: r Material: Non-fibrous 100% Location: Second F escription: Gray, Homogene tos Types:	222083360-27 loor - Gray Mortar For Brick ous, Non-Fibrous, Cementit	No s Masonary Tiles	NAD (by NYS ELAP 198.1) by Kensen Caro
Asbes Othe 05-27 05 Analyst D Asbes Othe 05-28	tos Types: r Material: Non-fibrous 100% Location: Second F escription: Gray, Homogene tos Types: r Material: Non-fibrous 100%	6 222083360-27 loor - Gray Mortar For Brick ous, Non-Fibrous, Cementit	No Masonary Tiles tious, Bulk Material No	NAD (by NYS ELAP 198.1) by Kensen Caro on 08/29/22
Asbes Othe 05-27 05 Analyst D Asbes Othe 05-28 05 Analyst D Asbes	tos Types: r Material: Non-fibrous 100% Location: Second F escription: Gray, Homogene tos Types: r Material: Non-fibrous 100%	222083360-27 loor - Gray Mortar For Brick ous, Non-Fibrous, Cementit 222083360-28 or - Gray Mortar For Brick M ous, Non-Fibrous, Cementit	No Masonary Tiles tious, Bulk Material No lasonary Tiles	NAD (by NYS ELAP 198.1) by Kensen Caro on 08/29/22 NAD (by NYS ELAP 198.1) by Kensen Caro
Asbes Othe 05-27 05 Analyst D Asbes Othe 05-28 05 Analyst D Asbes Othe	tos Types: r Material: Non-fibrous 100% Location: Second F escription: Gray, Homogene tos Types: r Material: Non-fibrous 100% Location: Third Floor escription: Gray, Homogene tos Types:	222083360-27 loor - Gray Mortar For Brick ous, Non-Fibrous, Cementit 222083360-28 or - Gray Mortar For Brick M ous, Non-Fibrous, Cementit	No Masonary Tiles tious, Bulk Material No lasonary Tiles	NAD (by NYS ELAP 198.1) by Kensen Caro on 08/29/22 NAD (by NYS ELAP 198.1) by Kensen Caro
Asbes Othe 05-27 05 Analyst D Asbes Othe 05-28 05 Analyst D Asbes Othe 05-29 05	tos Types: r Material: Non-fibrous 100% Location: Second F escription: Gray, Homogene tos Types: r Material: Non-fibrous 100% Location: Third Floo escription: Gray, Homogene tos Types: r Material: Non-fibrous 100%	222083360-27 loor - Gray Mortar For Brick ous, Non-Fibrous, Cementit 222083360-28 or - Gray Mortar For Brick M ous, Non-Fibrous, Cementit 222083360-29 or - Gray Mortar For Brick M	No Masonary Tiles tious, Bulk Material No Jasonary Tiles tious, Bulk Material No Jasonary Tiles	NAD (by NYS ELAP 198.1) by Kensen Caro on 08/29/22 NAD (by NYS ELAP 198.1) by Kensen Caro on 08/29/22

PLM Bulk Asbestos Report

Client No.	HGA	Lab No.	Asbestos Present	Total % Asbestos
05-30		222083360-30	No	NAD
05	Location: Third Floor - 0	Gray Mortar For Brick N	flasonary Tiles	(by NYS ELAP 198.1) by Kensen Caro on 08/29/22
Asbes	escription: Gray, Homogeneous, tos Types: r Material: Non-fibrous 100%	Non-Fibrous, Cement	tious, Bulk Material	
05-31		222083360-31	No	NAD
05	Location: Third Floor - 0	Gray Mortar For Brick N	Aasonary Tiles	(by NYS ELAP 198.1) by Kensen Caro on 08/29/22
Asbes	escription: Gray, Homogeneous, tos Types: r Material: Non-fibrous 100%	Non-Fibrous, Cement	tious, Bulk Material	
 06-32		222083360-32	No	NAD
06	Location : Roof Above A	uditorium - Black Built	Up Roof	(by NYS ELAP 198.6) by Kensen Caro on 08/29/22
Asbes	escription: Black, Homogeneous tos Types: r Material: Non-fibrous 39.4%	s, Non-Fibrous, Bulk Ma	aterial	
06-33		222083360-33	No	NAD
06	Location : Roof Above A	uditorium - Black Built	Up Roof	(by NYS ELAP 198.6) by Kensen Caro on 08/29/22
Asbes	escription: Black, Homogeneous tos Types: r Material: Non-fibrous 33%	s, Non-Fibrous, Bulk Ma	aterial	
07-34		222083360-34	Yes	28.6%
07	Location: Second Floor			(by NYS ELAP 198.1) by Kensen Caro on 08/29/22
Asbes	escription: White, Homogeneous tos Types: Chrysotile 28.6 % r Material: Non-fibrous 71.4%	s, Fibrous, Bulk Materia	al	
07-35		222083360-35		NA/PS
07	Location: Second Floor	- White Pipe Insulation	1	
Asbes	escription: Bulk Material tos Types: r Material:			

PLM Bulk Asbestos Report

HERI506.BA Task 2; 7456 East Street, Newport, NY

Client No. /	HGA Lab No.	Asbestos Present	Total % Asbesto	
07-36	222083360-36		NA/PS	
07	Location: Second Floor - White Pipe Insulation			
Asbesto	scription: Bulk Material os Types: Material:			
08-37	222083360-37	No	NAD	
08	Location: 1st Floor - White Window Glazing		(by NYS ELAP 198.6) by Kensen Caro on 08/29/22	
Asbesto	scription: White, Homogeneous, Non-Fibrous, Bulk Mat os Types: Material: Non-fibrous 18.5%	erial		
08-38	222083360-38	No	NAD	
08	Location: 1st Floor - White Window Glazing		(by NYS ELAP 198.6) by Kensen Caro on 08/29/22	
-	scription: White, Homogeneous, Non-Fibrous, Bulk Matos Types:	erial		

Reporting Notes:

Analyzed by: Kensen Caro Date: 8/29/2022

Other Material: Non-fibrous 22.9%

Reviewed by: Khaalid W. Perine

A.

*NAD/NSD =no asbestos detected; NA =not analyzed; NA/PS=not analyzed/positive stop, (SOF-V) = Sprayed On Fireproofing containing Vermiculite; (SM-V) = Surfacing Material containing Vermiculite; PLM Bulk Asbestos Analysis using Olympus, Model BH-2 Pol Scope, Microscope, Serial #: 229003, by Appd E to Subpt E, 40 CFR 763 quantified by either CVES or 400 pt ct as noted for each analysis (NVLAP 200546-0), ELAP PLM Method 198.1 for NY friable samples, which includes the identification and quantitation of vermiculite, or ELAP 198.6 for NOB samples, or EPA 400 pt ct by EPA 600-M4-82-020 (NY ELAP Lab 11480); Note:PLM is not consistently reliable in detecting asbestos in floor coverings and similar non-friable organically bound materials. NAD or Trace results by PLM are inconclusive, TEM is currently the only method that can be used to determine if this material can be considered or treated as non asbestos-containing in NY State (also see EPA Advisory for floor tile, FR 59,146,38970,8/1/94) National Institute of Standards and Technology Accreditation requirements mandate that this report must not be reproduced except in full without the approval of the lab.This PLM report relates ONLY to the items tested. RI Cert AAL-094, CT Cert PH-0186, Mass Cert AA000054, NJ Lab ID #NY031.

END	OF	REPORT	

Kerser Caro

Table I Summary of Bulk Asbestos Analysis Results

HERI506.BA Task 2; 7456 East Street, Newport, NY

AmeriSci Sample #	Client Sample#	HG Area	Sample Weight (gram)	Heat Sensitive Organic %	Acid Soluble Inorganic %	Insoluble Non-Asbestos Inorganic %	** Asbestos % by PLM/DS	** Asbestos % by TEM
01	01-01	01					NAD	NA
Location: S	Second Floor - Gray Plaster							
02	01-02	01					NAD	NA
Location: S	Second Floor - Gray Plaster							
03	01-03	01					NAD	NA
Location: S	Second Floor - Gray Plaster							
04	01-04	01					NAD	NA
Location: S	Second Floor - Gray Plaster							
05	01-05	01					NAD	NA
Location: S	Second Floor - Gray Plaster							
06	01-06	01					NAD	NA
	hird Floor - Gray Plaster							
07	01-07	01					NAD	NA
	hird Floor - Gray Plaster							
08	01-08	01					NAD	NA
	hird Floor - Gray Plaster							
09	01-09	01					NAD	NA
	hird Floor - Gray Plaster							
10	02-10	02					NAD	NA
	Second Floor - White Skim Coat							
11	02-11	02					NAD	NA
	Second Floor - White Skim Coat						MAD	
12	02-12	02					NAD	NA
Location: S	Second Floor - White Skim Coat 02-13	02					NAD	NA
	6econd Floor - White Skim Coat						NAD	NA
14	02-14	02					NAD	NA
	6econd Floor - White Skim Coat						NAD	NA .
15	02-15	02					NAD	NA
	hird Floor - White Skim Coat	UZ					ואהט	INA
16	02-16	02					NAD	NA
	hird Floor - White Skim Coat	02					ואהט	14/7
Location.	Cour							

See Reporting notes on last page

Table I Summary of Bulk Asbestos Analysis Results

HERI506.BA Task 2; 7456 East Street, Newport, NY

meriSci ample #	Client Sample#	HG Area	Sample Weight (gram)	Heat Sensitive Organic %	Acid Soluble Inorganic %	Insoluble Non-Asbestos Inorganic %	** Asbestos % by PLM/DS	** Asbestos % t TEM
17	02-17	02					NAD	NA
Location:	Third Floor - White Skim Coa	at						
18	02-18	02					NAD	NA
Location:	Third Floor - White Skim Coa	at						
19	03-19	03					NAD	NA
Location:	Second Floor - Gray Ebsary	Concrete Block						
20	03-20	03					NAD	NA
Location:	Second Floor - Gray Ebsary	Concrete Block						
21	04-21	04					NAD	NA
Location:	Third Floor - Gray Pyrobar C	oncrete Block						
22	04-22	04					NAD	NA
Location:	Third Floor - Gray Pyrobar C	oncrete Block						
23	05-23	05					NAD	NA
Location:	Second Floor - Gray Mortar I	For Brick Masor	nary Tiles					
24	05-24	05					NAD	NA
	Second Floor - Gray Mortar I		nary Tiles					
25	05-25	05					NAD	NA
	Second Floor - Gray Mortar I		nary Tiles					
26	05-26	05					NAD	NA
	Second Floor - Gray Mortar I		nary Tiles					
27	05-27	05					NAD	NA
	Second Floor - Gray Mortar I		nary Tiles					
28	05-28	05					NAD	NA
	Third Floor - Gray Mortar Fo		y Tiles					
29	05-29	05					NAD	NA
	Third Floor - Gray Mortar Fo		-					
30	05-30	05					NAD	NA
	Third Floor - Gray Mortar Fo		ry Tiles					
31	05-31	05					NAD	NA
	Third Floor - Gray Mortar Fo		-					
32	06-32	06	0.351	42.5	18.1	35.5	NAD	Chrysotile 3.9

See Reporting notes on last page

AmeriSci Job #: **222083360** Page 3 of 3

Client Name: HRP Associates, Inc.

Table I Summary of Bulk Asbestos Analysis Results

HERI506.BA Task 2; 7456 East Street, Newport, NY

AmeriSci Sample #	Client Sample#	HG Area	Sample Weight (gram)	Heat Sensitive Organic %	Acid Soluble Inorganic %	Insoluble Non-Asbestos Inorganic %	** Asbestos % by PLM/DS	** Asbestos % by TEM
33	06-33	06	0.363	44.6	22.4	33.0	NAD	NA/PS
Location: R	oof Above Auditorium - Bla	ck Built Up Roo	f					
34	07-34	07					Chrysotile 28.6	NA
Location: So	econd Floor - White Pipe In	sulation						
35	07-35	07					NA/PS	NA
Location: So	econd Floor - White Pipe In	sulation						
36	07-36	07					NA/PS	NA
Location: S	econd Floor - White Pipe In	sulation						
37	08-37	08	0.278	9.6	72.0	18.5	NAD	NAD
Location: 1s	st Floor - White Window Gla	azing						
38	08-38	08	0.351	14.9	62.2	22.9	NAD	NAD
Location: 1s	st Floor - White Window Gla	azing						

Analyzed by: Khaalid W. Perine Date: 8/30/2022



Reviewed by: Khaalid W. Perine



**Quantitative Analysis (Semi/Full); Bulk Asbestos Analysis - PLM by Appd E to Subpt E, 40 CFR 763 or NYSDOH ELAP 198.1 for New York friable samples or NYSDOH ELAP 198.6 for New York NOB samples; TEM (Semi/Full) by EPA 600/R-93/116 (or NYSDOH ELAP 198.4; for New York samples). Analysis using Hitachi, Model H7000-Noran 7 System, Microscope, Serial #: 747-05-06. NAD = no asbestos detected during a quantitative analysis; NA = not analyzed; Trace = <1%; (SOF-V) = Sprayed On Fireproofing containing Vermiculite; (SM-V) = Surfacing Material containing Vermiculite; Quantitation for beginning weights of <0.1 grams should be considered as qualitative only; Qualitative Analysis: Asbestos analysis results of "Present" or "NVA = No Visible Asbestos" represents results for Qualitative PLM or TEM Analysis only (no accreditation coverage available from any regulatory agency for qualitative analyses): NVLAP (PLM) 200546-0, NYSDOH ELAP Lab 11480, NJ Lab ID #NY031.

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

Relinquished By: James Charter	Date/Time: $3/23/22$ 12: ∞	BULK SAMPLE SHEET
Received By:	Date/Time:	AMEDI SCI
Relinquished By:	Date/Time:	TOLLF
Received By:	Date/Time:	Fax (212) 679-3114
Company: HRP Associates, Inc.	HRP Project No: HERI 506.8A	ER1506.8A AMERISOI#:
Street Address: One Fairchild Square, Suite 110	Project Address:	Project Address: 7456 East Street, Newport, Ny
City: Clifton Park State: NY Zip: 12065	Project Manger: Jesse Zahn	sse Zahn
Phone: 518-877-7101 Fax: 518-877-8561	Analysis:PLM Only ASTM Dust (microvac)	lyTEM OnlyNY ELAP PLM/TEM ovac)ASTM Dust (Wipe))Other (describe in Comments)
Site/Secondary Fax #:	Turnaround Time: 5-day	day Material Type: ✓ BulkDust
Results to: james.charter@hrpassociates.com	Sampled By: James Charter	Charter Date Sampled: 8/22/22
Special Instructions or Comments: Please sample homogenous	ogenous materials on a positive stop basis	
Field ID Location		Sample Description Area

	2 9 9 1	Location	Sample Description (for dust= size of surface area sampled)	Homogenous Area (HA #)
Second Floor Third Floor Second Floor Second Floor Third Floor Third Floor Third Floor Third Floor Third Floor Third Floor	19-19	Second Floor	Grav Plaster	10
Second Floor Third Floor Second Floor Second Floor Second Floor Third Floor Third Floor Third Floor White Skim Coat	01-02			
Second Floor Third Floor Second Floor Third Floor	01-03			
Second Floor Third Floor Second Floor Second Floor Third Floor Third Floor Third Floor Third Floor	61-04	→		->
Third Floor Second Floor Second Floor Third Floor Third Floor Third Floor Third Floor Third Floor	01-05	Second Floor		01
Third Floor Second Floor Second Floor Third Floor Third Floor Third Floor Third Floor Third Floor Third Floor	90-10	Third Floor		
Third Plaar Second Flaar Second Flaar Third Flaar Third Flaar Third Flaar	40-10			
Second Floor Second Floor Second Floor Third Floor Third Floor Third Floor White Skim Coat	80-10	\	->	->
Second Floor Second Floor Third Floor Third Floor White Skim Coat	61-64	Third Ploor	Izran Plastor	10
Second Floor Third Floor White Skim Coat	62-10	Second Floor		02
Second Floor Third Floor White Skim Coat	11-70			
Second Floor Third Floor White Skim Coat	21-10			
Second Floor Third Floor White Skim Coat	02-13	>		
Third Floor White Skim Coat	11-20	Second Floor		
Third Floor White Skim Coat	51-20	Third Flan	\	->
	91-20	Third Floor	White Skim Coat	79

Date/Time: 8/23/27 12:∞		Date/Time:	Date/Time:	
Relinquished By: James Charter	Received By:	Relinquished By:	Received By:	

Relinquished By: James Charter	mes Charter	Date/Time: 8/23/27 12:00		BULK SAMPLE SHEET
Received By:		Date/Time:	AMFRISC!	NEW YORK NY 40046
Relinquished By:		Date/Time:		TOLL FREE (800) 705-5227
Received By:		Date/Time:		Fax (212) 679-3114
Company: HRP Ass	HRP Associates, Inc.	HRP Project No: HERISOG. BA	506.84 AMERISCI#:	
Street Address: C	One Fairchild Square, Suite 110	Project Address: 7450	745c East Street Newport	YW 1
City: Clifton Park	State: NY Zip: 12065	Project Manger: Jesse Zahn	Zahn	
Phone: 518-877-7101	Fax: 518-877-8561	Analysis:PLM Only ASTM Dust (microvac)	TEM Only VNY ELAP ASTM Dust (Wipe)	PLM/TEM Other (describe in Comments)
Site/Secondary Fax #:		Turnaround Time: 5-day	Material Type: ✓ Bulk Water	3: ✓ Bulk Dust
Results to: james.ch	james.charter@hrpassociates.com	Sampled By: James Charter	rter Date Sampled:	5/22/22 ed: 8/22/22
Special Instructions o	r Comments: Please sample homoge	Special Instructions or Comments: Please sample homogenous materials on a positive stop basis		
Field ID	Location	(for dust	Sample Description (for dust= size of surface area sampled)	Homogenous Area (HA #)
02-17	Third Fleor	M	White Skim Cout	0.5
01-18	Third Floor	×	White skin Coat	0.5
63 - 19	Second Floor	Gray	Ebsan Concrete Block	03
03-26				03
04-21			Clanchake	40
77-40	Third Floor	Crai		H0
05.23	Second Plans		Morter for Brisk Mesoner Tiles	
12-50				
05-25				
05.26	3	54		
65-23	Second Floor			
05-28	Third Floor			
62-50				
08-30	d		>	`
05 -31	Third Floor	Gray Mortar	for Bride Masonalis	Tiles 05
78 - 90	Root Above Auditorium	Black	+	90
				P 7

Relinquished By: James Charter	es Charter	Date/Time: 8 23 22 12:00	(BULK SAMPLE SHEET
Received By:		Date/Time:	AMFRISCI	117 EAST 30TH STREET
Relinquished By:		Date/Time:		TOLL FREE (800) 705-5227
Received By:		Date/Time:)	Fax (212) 679-3114
Company: HRP Associates, Inc.	ciates, Inc.	HRP Project No: HER 1506.8A	FRISOG.BA AMERISOI#:	*
Street Address: Or	One Fairchild Square, Suite 110	Project Address:	7456 Fast Street	Newport NY
City: Clifton Park	State: NY Zip: 12065	Project Manger: J	Jesse Zahn	
Phone: 518-877-7101	Fax: 518-877-8561	Analysis: PLM Only ASTM Dust (microvac)	TEM Only ASTM Dust (M	✓NY ELAP PLM/TEM (fpe)) Other (describe in Comments)
Site/Secondary Fax #:		Turnaround Time: 5-day		Material Type: ✓ BulkDust Water
Results to: james.cha	james.charter@hrpassociates.com	Sampled By: James Charter		Date Sampled: 8/22/22
Special Instructions or	Special Instructions or Comments: Please sample homogenou	s mater		
Field ID	Location		Sample Description (for dust= size of surface area sampled)	Homogenous Area (HA #)
06-33	Root Above Auditorium	Blan	Built up Rost	
67-34		Whit	te Pipe Insulation	40
07-35	~		_	40
07-36	Second Floor	White	e Pipe Insulation	60
08-37	ist Floor	Lyly What	ite window glazing	80
08-34	1St floor	M	whe wondow glazing	80
1		/	ים י	/
				/
	/	/	/	/
	/		/	/
	/			
	/			
	/			
			/	/
	# 222083360		1	1

OF

PAGE







JAMES K CHARTER CLASS(EXPIRES) D INSP(09/22)

> CERT# 14-06730 DMV# 770447817

MUST BE CARRIED ON ASBESTOS PROJECTS