OF

YOUNGSTOWN ACADEMY OF EXCELLENCE 1408 RIGBY STREET YOUNGSTOWN, OHIO 44506

Prepared for:

Accel Schools 4700 Rockside Road Independence, Ohio 44131 Mr. Roy Berlocker

Prepared by:

North American Environmental Services, LLC PO BOX 239 Sunbury, Ohio 43074 614-487-1109

April 19, 2024

Youngstown Academy of Excellence

NAES Project Number 24209AI

1.0 Introduction

An asbestos inspection and building material assessments were conducted at Youngstown Academy of Excellence located at 1408 Rigby Street, Youngstown, Ohio on April 3, 2024. Mr. Roy Berlocker, of Accel Schools requested the survey. Alex Rider, Joshua Hunt, and Joel Fuentes of North American Environmental Services, LLC conducted the survey.

The purpose of the inspection and assessment was to identify building materials that contain asbestos, determine where they are located within the school building(s) and to assess the condition of the friable materials. The scope of the inspection and assessment included all areas of the building's interior without performing destructive sampling. It is possible that additional asbestos-containing materials could be uncovered during renovation or demolition activities. Should additional suspect materials be found, they should be assumed to contain asbestos until sampling is performed.

As part of the historical data review for this project, (if available) the original AHERA inspection report was reviewed. Previous surveillance reports, sampling data, floor plans and other useful information were incorporated into this current inspection report.

1.1 Methodology

The facility inspection, sampling and assessment protocol followed was as described in 40 CFR 763, Subpart E of the U.S. Environmental Protection Agency (USEPA) AHERA (Asbestos Hazards Emergency Response Act) regulations. The individuals that conducted the inspection and sampling are accredited building inspectors pursuant to the USEPA AHERA regulations, as amended by the USEPA ASHARA (Asbestos School Hazard Abatement Reauthorization Act) regulations. Documentation of current inspector accreditation is included in Attachment 4.

In accordance with EPA protocols, a sufficient number of samples from each suspect ACM were collected to confirm the presence of asbestos. Samples were placed into clean ziplock baggies and identified with a unique sample number. Sampling tools were decontaminated between each sampling episode.

All samples collected were analyzed by SanAir Technologies Laboratory, Inc located in Richmond, VA, a certified National Voluntary Lab Accredited Program. Samples were analyzed by the EPA Polarized Light Microscopy (PLM) 600 Method. Laboratory results and chain-of-custody documentation for the bulk samples collected can be found in Attachment 1.

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1.2 Building Usage & History

A summary of the building that makes up Youngstown Academy of Excellence including its approximate built dates, usage and renovation information are in Table 1 Building Usage & History.

TABLE 1Building Usage & HistoryYoungstown Academy of Excellence1408 Rigby StreetYoungstown, Ohio					
Building	Year Built	Usage	Renovation Date(s)		
School	1955	Classrooms Offices Kitchen Mechanical Suite	Unknown Renovations		

1.3 Limitations of Inspections

Note that this report does not contain a guaranteed list of all asbestos-containing building materials (ACBM) in the school. While efforts were made to make the inspection process as complete as possible, AHERA calls for visual inspection and neither it nor the facility managers intended destructive or potentially dangerous sampling methods be used. Some materials may not be found or sampled because they were hidden from view or otherwise inaccessible. Therefore, there can be no assurance that untested materials do not contain asbestos.

Some materials may be assumed to contain asbestos, in which case no samples were gathered for laboratory analysis. These materials must be treated as though they contain asbestos until they are proven otherwise.

A complete hazardous materials inspection, that may include breaking into wall chases, erecting scaffolding, and core sampling roof membranes, must be conducted before starting any renovations, demolitions, or additions that affect these materials.

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2.0 Suspected Asbestos-Containing Materials

The inspection protocol consisted of identifying homogeneous suspect asbestos-containing building materials. A homogeneous material is one having the same color, texture, and general appearance. The use of the material and the date of installation may further define it, if known. Examples of homogeneous materials found during the inspection at Youngstown Academy of Excellence included wallboards and floor tiles with flooring mastics, ceiling tiles, other mastic and coating type materials and thermal system insulation. The number of samples collected for each homogeneous material was as required by 40 CFR 763.86.

The location of the homogeneous materials and each sample taken were recorded on sample logs and building floor plans where available. A written description was recorded for each sample.

Bulk samples were extracted from accessible suspect asbestos-containing materials identified during the survey. Sampling was not conducted of wood, fiberglass, rubber, concrete, cinder block, brick or similar materials commonly recognized by the USEPA not to be a suspect asbestos-containing material (ACM). Additionally, samples were not collected of building materials on the exterior of the building, suspected to contain asbestos. These materials include roofing systems, waterproofing systems, window caulking, etc. These materials are not included as part of an AHERA inspection per 40 CFR 763.86. These materials should be assumed to be ACMs until sampled and tested.

Sampling of gaskets, valve packing, electrical and cement products was not attempted due to the destructive nature of sampling and damage to in-service systems. These materials are assumed to be ACM.

The samples collected during the survey were submitted to SANAIR TECHNOLOGIES LABORATORY, INC for analysis. All samples were analyzed by polarized light microscopy (PLM) with dispersion staining for the type and percent asbestos. SANAIR TECHNOLOGIES LABORATORY, INC laboratories participate in the National Voluntary Laboratory Accreditation Program (NVLAP) for asbestos in bulk samples sponsored by the National Institute of Standards and Technology (NIST). Copies of the laboratory reports are in Attachment 1.

The EPA and OSHA regulations designate the use of the polarized light method for determining asbestos fiber identity and quantity in bulk samples of suspect asbestos-containing materials. However, this method may produce false negative results for samples of suspect materials where the asbestos fibers are tightly bound in a matrix of organic binder, or when the asbestos fibers used in these materials are too small to be resolved by the light microscope. Examples of such samples are floor tiles, mastics, sealants, and other non-friable materials. For these samples it may be necessary to perform additional analyses by transmission electron microscopy (TEM) to more accurately quantify the asbestos content or confirm a negative result. For this

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inspection, these non-friable materials were not submitted for further analysis by TEM if they reported to have no asbestos by PLM analysis.

Seventy-eight (94) bulk asbestos samples were collected from the site and one hundred fifteen (115) samples were analyzed by Polarized Light Microscopy (PLM) and two (2) samples were analyzed by PLM Point Count based on the number of distinct layers (materials) associated with each bulk sample. For example, floor tile and associated mastic are collected as one bulk sample but are analyzed as two distinct materials by the asbestos laboratory, as required by to the Occupational Safety and Health Administration (OSHA).

Sample descriptions, locations and asbestos content as determined by lab analysis are presented in Table 2

TABLE 2Youngstown Academy of Excellence1408 Rigby StreetYoungstown, Ohio						
(Homogeneous Area) Material (Sample No.)	Sample Location	Condition	Friable Yes/No	NESHAP Category	Asbestos Content	
(HA-01) Cream w/ Brown & White Streaks 9" Floor Tile / Mastic 01, 02, 03	Room 100	Good	No	Category I	Floor Tile 5% Chrysotile Mastic 8% Chrysotile	
(HA-02) Teal w/ Green & White Streaks 9" Floor Tile / Mastic 04, 05, 06	N.E. Hallway, 1 st Floor	Good	No	Category I	Floor Tile 2% Chrysotile Mastic NAD	
(HA-03) Pink w/ Brown & White Specks 9" Floor Tile / Mastic 07, 08, 09	N.E. Stair Landing, 1 st Floor	Good	No	Category I	Floor Tile 8% Chrysotile Mastic 5% Chrysotile	
(HA-04) Light Brown w/ Brown Specks 9" Floor Tile / Mastic 10, 11, 12	S.E. Hallway, 1 st Floor	Good	No	N/A	NAD	
(HA-05) Green w/ Black & White Streaks 9" Floor Tile / Mastic 13, 14, 15	Hallway at N. Gym Entrance, 1 st Floor	Good	No	N/A	NAD	

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TABLE 2 Youngstown Academy of Excellence 1408 Rigby Street Youngstown, Ohio						
(Homogeneous Area) Material (Sample No.)	Sample Location	Condition	Friable Yes/No	NESHAP Category	Asbestos Content	
(HA-06) White w/ Green and Grey Specks 9" Floor Tile / Mastic 16, 17, 18	N.E. Hallway, 1 st Floor	Good	No	Category I	Floor Tile 5% Chrysotile Mastic 3% Chrysotile	
(HA-07) Grey w/ Black & White Streaks 9" Floor Tile / Mastic 19, 20, 21	N.E. Hallway, 1 st Floor	Good	No	Category I	Floor Tile NAD Mastic 3% Chrysotile	
(HA-08) Light Grey w/ Black & White Streaks 9" Floor Tile / Mastic 22, 23, 24	N.E. Stair Landing, 1 st Floor	Good	No	Category I	Floor Tile NAD Mastic 5% Chrysotile	
(HA-09) Light Brown w/ Blue & White Streaks 9" Floor Tile / Mastic 25, 26, 27	Room 103	Good	No	Category I	Floor Tile 2% Chrysotile Mastic 3% Chrysotile Floor Leveler NAD	
(HA-10) Pinhole 12" Ceiling Tile 28, 29, 30	Room 100	Good	Yes	N/A	NAD	
(HA-11) Brown 6" Cove Base / Mastic 31, 32, 33	Room 100	Good	No	N/A	NAD	
(HA-12) Mud Joint Packing (Old) 34, 35, 36	S.W. Storage / Water Closet, 1 st Floor	Good	Yes	RACM	Mud 6.5% Chrysotile* Wrap NAD	
(HA-13) Pipe Insulation / Foil Jacket 37, 38, 39	Boiler Room	Good	Yes	N/A	NAD	
(HA-14) Mud Joint Packing (Fiberglass Lines) 40, 41, 42	Boiler Room	Good	Yes	RACM	2.75% Chrysotile*	

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TABLE 2 Youngstown Academy of Excellence 1408 Rigby Street Youngstown, Ohio						
(Homogeneous Area) Material (Sample No.)	Sample Location	Condition	Friable Yes/No	NESHAP Category	Asbestos Content	
(HA-15) Light Fixture Heat Shield 43, 44, 45	Restroom in Room 100	Good	Yes	RACM	60% Chrysotile	
(HA-16) Roof Drain Fitting 46, 47, 48	Maintenance Area, 1 st Floor	Good	Yes	N/A	NAD	
(HA-17) Hard Pipe Insulation 49, 50, 51	Boys Restroom, 1 st Floor	Good	Yes	RACM	10% Amosite 6% Chrysotile	
(HA-18) Hard Plaster 52, 53, 54, 55, 56, 57, 58	S.W. Storage / Water Closet, 1 st Floor S.W. Stair Landing, 1 st Floor Boys Restroom, 1st Floor Room 207 Room 304 S.E. Hallway, 3 rd Floor	Good	Yes	N/A	NAD	
(HA-19) Tan & Brown Mottled 12" Floor Tile / Mastic 59, 60, 61	Room 201	Good	No	Category I	Floor Tile NAD Mastic 4% Chrysotile	
(HA-20) Black 12"x 24" Floor Tile 62, 63, 64	Room 207	Good	No	Category I	Floor Tile 3% Chrysotile Mastic NAD	
(HA-21) Olive 12" Floor Tile 65, 66, 67	Room 207	Good	No	Category I	Floor Tile 4% Chrysotile Mastic NAD	

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TABLE 2 Youngstown Academy of Excellence 1408 Rigby Street Youngstown, Ohio						
(Homogeneous Area) Material (Sample No.)	Sample Location	Condition	Friable Yes/No	NESHAP Category	Asbestos Content	
(HA-22) Black w/ Green 12" Floor Tile 68, 69, 70	Room 207	Good	No	Category I	Floor Tile 4% Chrysotile Mastic NAD	
(HA-23) Light Green w/ Green Streaks 9" Floor Tile / Mastic 71, 72, 73	Room 203	Good	No	Category I	Floor Tile 3% Chrysotile Mastic 7% Chrysotile	
(HA-24) Light Brown w/ Tan & White Streaks 9" Floor Tile / Mastic 74, 75, 76	Room 205	Good	No	Category I	Floor Tile 2% Chrysotile Mastic 7% Chrysotile	
(HA-25) Grey 6" Cove Base / Mastic 77, 78, 79	Room 203	Good	No	N/A	NAD	
(HA-26) Black 6" Cove Base / Mastic 80, 81, 82	Room 205	Good	No	N/A	NAD	
(HA-27) Pinhole 2'x 4' Ceiling Tile 83, 84, 85	Room 200	Good	Yes	N/A	NAD	
(HA-28) Fischer 2'x 4' Ceiling Tile 86, 87, 88	N. Restroom, 3 rd Floor	Good	Yes	N/A	NAD	
(HA-29) Black Glue Dots (Behind Chalkboard) 89, 90, 91	Room 300	Good	No	Category II	3% Chrysotile	
(HA-30) Brown Glue Dots (Behind Chalkboard) 92, 93, 94	Room 300	Good	No	N/A	NAD	

NAD=no asbestos detected, *=Point Count

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3.0 Confirmed or Assumed Asbestos Containing Materials

Under the current EPA/NESHAP regulations, materials that contain greater than 1% asbestos are considered to be an asbestos-containing material (ACM). A summary of the materials confirmed to be asbestos containing, their locations and approximate quantities and recommended response action are presented in Table 3.

TABLE 3 ASBESTOS MANAGEMENT RECOMMENDATIONS Youngstown Academy of Excellence 1408 Rigby Street Youngstown, Ohio						
Material	Location of Material	Condition	Friable Yes/No	Quantity	Recommendations	
(HA-01) Cream w/ Brown & White Streaks 9" Floor Tile / Mastic	Classrooms: 100, 101, 102, 107, 204, 300, 301, & 302	Good	No	7,026 SF	O&M	
(HA-02) Teal w/ Green & White Streaks 9" (Floor Tile Only)	Library N.E. Hallway, 1 st Floor N.E. Hallway, 2 nd Floor N.E. Hallway, 3 rd Floor	Good	No	4,984 SF (Multiple HA's Included)	O&M	
(HA-03) Pink w/ Brown & White Specks 9" Floor Tile / Mastic	Classroom 300 Closet W. Restroom, 3 rd Floor Throughout N.E. Stairwell E. Entry 2 nd Floor	Fair	No	734 SF	O&M	
(HA-03) Pink w/ Brown & White Specks 9" Floor Tile / Mastic	W. Restroom, 1 st Floor	Poor	Yes	70 SF	Materials should be removed prior to being re-occupied.	

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TABLE 3 ASBESTOS MANAGEMENT RECOMMENDATIONS Youngstown Academy of Excellence 1408 Rigby Street Youngstown, Ohio							
Material	Location of Material	Condition	Friable Yes/No	Quantity	Recommendations		
(HA-03) Pink w/ Brown & White Specks 9" Floor Tile / Mastic	W. Restroom, 3 rd Floor	Poor	Yes	70 SF	Materials should be removed prior to being re-occupied.		
(HA-06) White w/ Green and Grey Specks 9" Floor Tile / Mastic	N.E. Hallway, 1st Floor N.E. Hallway, 2 nd Floor N.E. Hallway, 3 rd Floor	Good	No	4,672 SF (Multiple HA's Included)	O&M		
(HA-07) Grey w/ Black & White Streaks 9" Floor Tile (Mastic Only)	N.E. Hallway, 1st Floor	Good	No	1,650 SF (Multiple HA's Included)	O&M		
(HA-08) Light Grey w/ Black & White Streaks 9" Floor Tile (Mastic Only)	N.E. Stair Landing, 1 st Floor	Good	No	140 SF (Multiple HA's Included)	O&M		
(HA-09) Light Brown w/ Blue & White Streaks 9" Floor Tile / Mastic	Classroom 103 & 202	Good	No	1,710 SF (Multiple HA's Included)	O&M		
(HA-12) Mud Joint Packing (Old)	Throughout	Good	Yes	275 Each (Multiple HA's Included)	O&M		

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TABLE 3 ASBESTOS MANAGEMENT RECOMMENDATIONS Youngstown Academy of Excellence 1408 Rigby Street Youngstown, Ohio							
MaterialLocation of MaterialConditionFriable Yes/NoQuantityRecommendation							
(HA-14) Mud Joint Packing (Fiberglass Lines)	Throughout	Good	Yes	275 Each (Multiple HA's Included)	O&M		
(HA-15) Light Fixture Heat Shield	Library Maintenance Closet Hall Closet, 2 nd Floor Classroom 301 Closet Restrooms in Classroom: 100, 101, 102, 202, 203, 204, 205, & 206	Good	Yes	40 SF (20 Fixtures)	O&M		
(HA-17) Hard Pipe Insulation	Throughout	Good	Yes	1,138 LF (Exposed)	O&M		
(HA-19) Tan & Brown Mottled 12" Floor Tile (Mastic Only)	Classrooms 200 & 201	Good	No	2,580 SF	O&M		
(HA-20) Black 12"x 24" Floor Tile	Classrooms: 207, 208, 209, 304, 305, & 306	Good	No	624 SF (Boarder Tile)	O&M		

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TABLE 3 ASBESTOS MANAGEMENT RECOMMENDATIONS Youngstown Academy of Excellence 1408 Rigby Street Youngstown, Ohio						
Material	Location of Material	Condition	Friable Yes/No	Quantity	Recommendations	
(HA-21) Olive 12" (Floor Tile Only)	Classrooms: 207, 208, 209, 304, 305, & 306	Good	No	3,336 SF (Multiple HA's Included)	O&M	
(HA-22) Black w/ Green 12" (Floor Tile Only)	Classrooms: 207, 208, 209, 304, 305, & 306	Good	No	3,336 SF (Multiple HA's Included)	O&M	
(HA-23) Light Green w/ Green Streaks 9" Floor Tile / Mastic	Classroom 203	Good	No	918 SF	O&M	
(HA-24) Light Brown w/ Tan & White Streaks 9" Floor Tile / Mastic	Classroom 205, 206, & 303	Good	No	2,754 LF	O&M	
(HA-29) Black Glue Dots (Behind Chalkboard)	All Classrooms	Good	No	480 SF	O&M	

4.0 Assumptions and Limitations

The results, findings, conclusions, and recommendations expressed in the report are based only on conditions that were noted during the April 3, 2024, NAES inspection of the Youngstown Academy of Excellence located at 1408 Rigby Street, Youngstown, Ohio.

NAES selection of sample locations and frequency of sampling was based on NAES observations and the assumption that like materials in the same area are homogeneous in content.

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The report is designed to aid the building owner, architect, construction manager, general contractors, and potential asbestos abatement contractors in locating ACM. Under <u>no</u> circumstances is the report to be utilized as a project specification document since it does not have all the components required to serve as an Asbestos Project Design document or an Abatement Work plan.

Our professional services have been performed, our findings obtained, and our conclusions and recommendations prepared in accordance with customary principles and practices in the fields of environmental science and engineering. This statement is in lieu of other statements either expressed or implied. This report does not warrant against future operations or conditions, nor does it warrant against operations or conditions present of a type or at a location not investigated.

This report is certified to Accel Schools.

The scope of services performed in execution of this evaluation may not be appropriate to satisfy the needs of other users and use or re-use of this document or the findings, conclusions, or recommendations is at the risk of said user.

5.0 AHERA Accreditation Statement

NORTH AMERICAN ENVIRONMENTAL SERVICES, LLC prepared this inspection report for Youngstown Academy of Excellence and performed the inspection in accordance with applicable regulations and guidelines. The inspectors were accredited in accordance with Section 206 of Title II under AHERA. Credentials are included in Attachment 4.

NORTH AMERICAN ENVIRONMENTAL SERVICES, LLC appreciates the opportunity to provide our services on this project. Please contact me at **Example 1** if there are any questions regarding this survey, or if further information is required.

Youngstown Academy of Excellence

NAES Project Number 24209AI

Sincerely North American Environmental Services, LLC



Alex Rider AHES #36117



Joshua Hunt AHES #547488



Joel Fuentes AHES #548048

ATTACHMENT 1

Chain of Custody and Laboratory Analytical Results



The Identification Specialists

Analysis Report prepared for North American Environmental Services, LLC

Report Date: 4/15/2024 Project Name: 1408 Rigby Street, Youngstown Project #: 240209AI SanAir ID#: 24019797



NVLAP LAB CODE 200870-0

10501 Trade Court | North Chesterfield, Virginia 23236 888.895.1177 | 804.897.1177 | fax: 804.897.0070 | IAQ@SanAir.com | SanAir.com



SanAir ID Number 24019797 FINAL REPORT 4/15/2024 11:00:28 AM

Name: North American Environmental Services, LLC Address: PO Box 239 Sunbury, OH 43074

Phone: 614-487-1109

Project Number: 240209Al P.O. Number: Project Name: 1408 Rigby Street, Youngstown Collected Date: 4/3/2024 Received Date: 4/8/2024 8:43:00 AM

Dear John Hunt, Joel Fuentes,

We at SanAir would like to thank you for the work you recently submitted. The 94 sample(s) were received on Monday, April 08, 2024 via UPS. The final report(s) is enclosed for the following sample(s): 01, 02, 03, 04, 05, 06, 07, 08, 09, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 34, 35, 36, 40, 41, 42.

These results only pertain to this job and should not be used in the interpretation of any other job. This report is only complete in its entirety. Refer to the listing below of the pages included in a complete final report.

Sincerely,



Sandra Sobrino Asbestos & Materials Laboratory Manager SanAir Technologies Laboratory

Final Report Includes:

- Cover Letter
- Analysis Pages
- Disclaimers and Additional Information

Sample conditions:

- 100 samples in Good condition.



Project Number: 240209Al P.O. Number: Project Name: 1408 Rigby Street, Youngstown Collected Date: 4/3/2024 Received Date: 4/8/2024 8:43:00 AM

Analyst: Hogrefe, Sarah | Magalis, Lane | Mayes, Jean | Sanchez, Meivis | Forman, Sydney

	Stereoscopic	Com	ponents	
SanAir ID / Description	Appearance	% Fibrous	% Non-fibrous	Asbestos Fibers
01 / 24019797-001 9" Floor Tile Mastic Room 100, Floor Tile	Various Non-Fibrous Homogeneous		95% Other	5% Chrysotile
01 / 24019797-001 9" Floor Tile Mastic Room 100, Mastic	Black Non-Fibrous Homogeneous		92% Other	8% Chrysotile
02 / 24019797-002 9" Floor Tile Mastic Room 100, Floor Tile				Not Analyzed
02 / 24019797-002 9" Floor Tile Mastic Room 100, Mastic				Not Analyzed
03 / 24019797-003 9" Floor Tile Mastic Room 100, Floor Tile				Not Analyzed
03 / 24019797-003 9" Floor Tile Mastic Room 100, Mastic				Not Analyzed
04 / 24019797-004 9" Floor Tile/Mastic NE Hallway 1st Floor, Floor Tile	Green Non-Fibrous Homogeneous		98% Other	2% Chrysotile
04 / 24019797-004 9" Floor Tile/Mastic NE Hallway 1st Floor, Mastic	Brown Non-Fibrous Homogeneous		100% Other	None Detected
05 / 24019797-005 9" Floor Tile/Mastic NE Hallway 1st Floor, Floor Tile				Not Analyzed
05 / 24019797-005 9" Floor Tile/Mastic NE Hallway 1st Floor, Mastic	Brown Non-Fibrous Homogeneous		100% Other	None Detected
Analyst:		Approved	l Signatory:	
Analysis Date: 4/15/20)24		Date: 4/15/2	2024



Project Number: 240209Al P.O. Number: Project Name: 1408 Rigby Street, Youngstown Collected Date: 4/3/2024 Received Date: 4/8/2024 8:43:00 AM

Analyst: Hogrefe, Sarah | Magalis, Lane | Mayes, Jean | Sanchez, Meivis | Forman, Sydney

Stereoscopic Components				
SanAir ID / Description	Appearance	% Fibrous	% Non-fibrous	Asbestos Fibers
06 / 24019797-006 9" Floor Tile/Mastic NE Hallway 1st Floor, Floor Tile				Not Analyzed
06 / 24019797-006 9" Floor Tile/Mastic NE Hallway 1st Floor, Mastic	Brown Non-Fibrous Homogeneous		100% Other	None Detected
07 / 24019797-007 9" Floor Tile/Mastic NE Stair Landing 1st Floor, Floor Tile	Various Non-Fibrous Homogeneous		92% Other	8% Chrysotile
07 / 24019797-007 9" Floor Tile/Mastic NE Stair Landing 1st Floor, Mastic	Black Non-Fibrous Homogeneous		95% Other	5% Chrysotile
08 / 24019797-008 9" Floor Tile/Mastic NE Stair Landing 1st Floor, Floor Tile				Not Analyzed
08 / 24019797-008 9" Floor Tile/Mastic NE Stair Landing 1st Floor, Mastic				Not Analyzed
09 / 24019797-009 9" Floor Tile/Mastic NE Stair Landing 1st Floor, Floor Tile				Not Analyzed
09 / 24019797-009 9" Floor Tile/Mastic NE Stair Landing 1st Floor, Mastic				Not Analyzed
10 / 24019797-010 9" Floor Tile/Mastic/Glue SE Hallway 1st Floor, Floor Tile	Brown Non-Fibrous Homogeneous		100% Other	None Detected
10 / 24019797-010 9" Floor Tile/Mastic/Glue SE Hallway 1st Floor, Mastic	Grey Non-Fibrous Homogeneous		100% Other	None Detected
Analyst:		Approved	d Signatory:	
Analysis Date: 4/15/20)24		Date: 4/15/2	2024



Project Number: 240209Al P.O. Number: Project Name: 1408 Rigby Street, Youngstown Collected Date: 4/3/2024 Received Date: 4/8/2024 8:43:00 AM

Analyst: Hogrefe, Sarah | Magalis, Lane | Mayes, Jean | Sanchez, Meivis | Forman, Sydney

	Stereoscopic	Com	ponents	
SanAir ID / Description	Appearance	% Fibrous	% Non-fibrous	Asbestos Fibers
11 / 24019797-011 9" Floor Tile/Mastic/Glue SE Hallway 1st Floor, Floor Tile	Brown Non-Fibrous Homogeneous		100% Other	None Detected
11 / 24019797-011 9" Floor Tile/Mastic/Glue SE Hallway 1st Floor, Mastic	Grey Non-Fibrous Homogeneous		100% Other	None Detected
12 / 24019797-012 9" Floor Tile/Mastic/Glue SE Hallway 1st Floor, Floor Tile	Brown Non-Fibrous Homogeneous		100% Other	None Detected
12 / 24019797-012 9" Floor Tile/Mastic/Glue SE Hallway 1st Floor, Mastic	Grey Non-Fibrous Homogeneous		100% Other	None Detected
13 / 24019797-013 9" Floor Tile Hallway At N Gym Entrance 1st Floor	Green Non-Fibrous Homogeneous		100% Other	None Detected
14 / 24019797-014 9" Floor Tile Hallway At N Gym Entrance 1st Floor	Green Non-Fibrous Homogeneous		100% Other	None Detected
15 / 24019797-015 9" Floor Tile Hallway At N Gym Entrance 1st Floor	Green Non-Fibrous Homogeneous		100% Other	None Detected
16 / 24019797-016 9" Floor Tile/Mastic NE Hallway 1st Floor, Floor Tile	White Non-Fibrous Homogeneous		95% Other	5% Chrysotile
16 / 24019797-016 9" Floor Tile/Mastic NE Hallway 1st Floor, Mastic	Black Non-Fibrous Homogeneous		97% Other	3% Chrysotile
17 / 24019797-017 9" Floor Tile/Mastic NE Hallway 1st Floor, Floor Tile				Not Analyzed
Analyst:		Approved	d Signatory:	
Analysis Date: 4/15/20	024		Date:	



Project Number: 240209Al P.O. Number: Project Name: 1408 Rigby Street, Youngstown Collected Date: 4/3/2024 Received Date: 4/8/2024 8:43:00 AM

Analyst: Hogrefe, Sarah | Magalis, Lane | Mayes, Jean | Sanchez, Meivis | Forman, Sydney

	Stereoscopic	Com	ponents	
SanAir ID / Description	Appearance	% Fibrous	% Non-fibrous	Asbestos Fibers
17 / 24019797-017 9" Floor Tile/Mastic NE Hallway 1st Floor, Mastic				Not Analyzed
18 / 24019797-018 9" Floor Tile/Mastic NE Hallway 1st Floor, Floor Tile				Not Analyzed
18 / 24019797-018 9" Floor Tile/Mastic NE Hallway 1st Floor, Mastic				Not Analyzed
19 / 24019797-019 9" Floor Tile/Mastic NE Hallway 1st Floor, Floor Tile	Grey Non-Fibrous Homogeneous		100% Other	None Detected
19 / 24019797-019 9" Floor Tile/Mastic NE Hallway 1st Floor, Mastic	Black Non-Fibrous Homogeneous		97% Other	3% Chrysotile
20 / 24019797-020 9" Floor Tile/Mastic NE Hallway 1st Floor, Floor Tile	Grey Non-Fibrous Homogeneous		100% Other	None Detected
20 / 24019797-020 9" Floor Tile/Mastic NE Hallway 1st Floor, Mastic				Not Analyzed
21 / 24019797-021 9" Floor Tile/Mastic NE Hallway 1st Floor, Floor Tile	Grey Non-Fibrous Homogeneous		100% Other	None Detected
21 / 24019797-021 9" Floor Tile/Mastic NE Hallway 1st Floor, Mastic				Not Analyzed
22 / 24019797-022 9" Floor Tile/Mastic NE Stair Landing 1st Floor, Floor Tile	Grey Non-Fibrous Homogeneous		100% Other	None Detected
Analyst:		Approved	d Signatory:	
Analysis Date: 4/15/20)24		Date:	



Project Number: 240209Al P.O. Number: Project Name: 1408 Rigby Street, Youngstown Collected Date: 4/3/2024 Received Date: 4/8/2024 8:43:00 AM

Analyst: Hogrefe, Sarah | Magalis, Lane | Mayes, Jean | Sanchez, Meivis | Forman, Sydney

	Stereoscopic	Com	ponents	
SanAir ID / Description	Appearance	% Fibrous	% Non-fibrous	Asbestos Fibers
22 / 24019797-022 9" Floor Tile/Mastic NE Stair Landing 1st Floor, Mastic	Various Non-Fibrous Heterogeneous		100% Other	< 1% Chrysotile
23 / 24019797-023 9" Floor Tile/Mastic NE Stair Landing 1st Floor, Floor Tile	Grey Non-Fibrous Homogeneous		100% Other	None Detected
23 / 24019797-023 9" Floor Tile/Mastic NE Stair Landing 1st Floor, Mastic	Black Non-Fibrous Homogeneous		95% Other	5% Chrysotile
24 / 24019797-024 9" Floor Tile/Mastic NE Stair Landing 1st Floor, Floor Tile	Grey Non-Fibrous Homogeneous		100% Other	None Detected
24 / 24019797-024 9" Floor Tile/Mastic NE Stair Landing 1st Floor, Mastic				Not Analyzed
25 / 24019797-025 9" Floor Tile/Mastic Room 103, Floor Tile	Brown Non-Fibrous Homogeneous		98% Other	2% Chrysotile
25 / 24019797-025 9" Floor Tile/Mastic Room 103, Mastic	Black Non-Fibrous Homogeneous		97% Other	3% Chrysotile
25 / 24019797-025 9" Floor Tile/Mastic Room 103, Leveler	Grey Non-Fibrous Homogeneous		100% Other	None Detected
26 / 24019797-026 9" Floor Tile/Mastic Room 103, Floor Tile				Not Analyzed
26 / 24019797-026 9" Floor Tile/Mastic Room 103, Mastic				Not Analyzed
Analyst:		Approved	d Signatory:	
Analysis Date: 4/15/20)24		Date:	



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Analyst: Hogrefe, Sarah | Magalis, Lane | Mayes, Jean | Sanchez, Meivis | Forman, Sydney

	Stereoscopic	Com	Components		
SanAir ID / Description	Appearance	% Fibrous	% Non-fibrous	Asbestos Fibers	
26 / 24019797-026 9" Floor Tile/Mastic Room 103, Leveler	Grey Non-Fibrous Homogeneous		100% Other	None Detected	
27 / 24019797-027 9" Floor Tile/Mastic Room 103, Floor Tile				Not Analyzed	
27 / 24019797-027 9" Floor Tile/Mastic Room 103, Mastic				Not Analyzed	
27 / 24019797-027 9" Floor Tile/Mastic Room 103, Leveler	Grey Non-Fibrous Homogeneous		100% Other	None Detected	
28 / 24019797-028 Pinhole 12" Ceiling Tle Room 100	Grey Fibrous Homogeneous	70% Glass 10% Cellulose	20% Other	None Detected	
29 / 24019797-029 Pinhole 12" Ceiling Tle Room 100	Grey Fibrous Homogeneous	70% Glass 10% Cellulose	20% Other	None Detected	
30 / 24019797-030 Pinhole 12" Ceiling Tle Room 100	Grey Fibrous Homogeneous	70% Glass 10% Cellulose	20% Other	None Detected	
31 / 24019797-031 6"" Cove Base/Mastic Room 100, Cove Base	Brown Non-Fibrous Homogeneous		100% Other	None Detected	
31 / 24019797-031 6"" Cove Base/Mastic Room 100, Mastic	Brown Non-Fibrous Homogeneous		100% Other	None Detected	
32 / 24019797-032 6"" Cove Base/Mastic Room 100, Cove Base	Brown Non-Fibrous Homogeneous		100% Other	None Detected	
Analyst:		Approved	Signatory:		
Analysis Date: 4/15/202	24		Date:		



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Analyst: Hogrefe, Sarah | Magalis, Lane | Mayes, Jean | Sanchez, Meivis | Forman, Sydney

	Stereoscopic	Com	ponents	
SanAir ID / Description	Appearance	% Fibrous	% Non-fibrous	Asbestos Fibers
32 / 24019797-032 6"" Cove Base/Mastic Room 100, Mastic	Brown Non-Fibrous Homogeneous		100% Other	None Detected
33 / 24019797-033 6"" Cove Base/Mastic Room 100, Cove Base	Brown Non-Fibrous Homogeneous		100% Other	None Detected
33 / 24019797-033 6"" Cove Base/Mastic Room 100, Mastic	Brown Non-Fibrous Homogeneous		100% Other	None Detected
34 / 24019797-034 Mud Joint Packing (Old) SW Storage/Water Closet, 1st Floor, Mud	Grey Non-Fibrous Homogeneous		92% Other	8% Chrysotile
34 / 24019797-034 Mud Joint Packing (Old) SW Storage/Water Closet, 1st Floor, Wrap	White Fibrous Homogeneous	99% Cellulose	1% Other	None Detected
35 / 24019797-035 Mud Joint Packing (Old) SW Storage/Water Closet, 1st Floor, Mud				Not Analyzed
35 / 24019797-035 Mud Joint Packing (Old) SW Storage/Water Closet, 1st Floor, Wrap	White Fibrous Homogeneous	99% Cellulose	1% Other	None Detected
36 / 24019797-036 Mud Joint Packing (Old) SW Storage/Water Closet, 1st Floor, Mud				Not Analyzed
36 / 24019797-036 Mud Joint Packing (Old) SW Storage/Water Closet, 1st Floor, Wrap	White Fibrous Homogeneous	99% Cellulose	1% Other	None Detected
Analyst:		Approved	Signatory:	
Analysis Date: 4/15/20	24		Date:	



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	Stereoscopic	Com	oonents	
SanAir ID / Description	Appearance	% Fibrous	% Non-fibrous	Asbestos Fibers
37 / 24019797-037 Pipe Insulation/Foil Jacket Boiler Room, Insulation	Yellow Fibrous Heterogeneous	95% Glass	5% Other	None Detected
37 / 24019797-037 Pipe Insulation/Foil Jacket Boiler Room, Jacket	Various Non-Fibrous Heterogeneous	5% Cellulose 5% Glass	90% Other	None Detected
38 / 24019797-038 Pipe Insulation/Foil Jacket Boiler Room, Insulation	Yellow Fibrous Heterogeneous	95% Glass	5% Other	None Detected
38 / 24019797-038 Pipe Insulation/Foil Jacket Boiler Room, Jacket	Various Non-Fibrous Heterogeneous	10% Cellulose 5% Glass	85% Other	None Detected
39 / 24019797-039 Pipe Insulation/Foil Jacket Boiler Room, Insulation	Yellow Fibrous Heterogeneous	95% Glass	5% Other	None Detected
39 / 24019797-039 Pipe Insulation/Foil Jacket Boiler Room, Jacket	Various Non-Fibrous Heterogeneous	10% Cellulose 5% Glass	85% Other	None Detected
40 / 24019797-040 Mud Joint Packing (Fiberglass Lines) Boiler Room	Tan Non-Fibrous Heterogeneous	20% Glass	73% Other	7% Chrysotile
41 / 24019797-041 Mud Joint Packing (Fiberglass Lines) Boiler Room				Not Analyzed
42 / 24019797-042 Mud Joint Packing (Fiberglass Lines) Boiler Room				Not Analyzed
43 / 24019797-043 Light Fixture Heat Shield Restroom In Room 100	Various Fibrous Heterogeneous		40% Other	60% Chrysotile
Analyst:		Approved Signatory:		
Analysis Date: 4/15/2024			Date:	



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	Stereoscopic	Com	ponents			
SanAir ID / Description	Appearance	% Fibrous	% Non-fibrous	Asbestos Fibers		
44 / 24019797-044 Light Fixture Heat Shield Restroom In Room 100				Not Analyzed		
45 / 24019797-045 Light Fixture Heat Shield Restroom In Room 100				Not Analyzed		
46 / 24019797-046 Roof Drain Fitting Maintenance Area 1st Floor	Grey Non-Fibrous Heterogeneous	20% Glass	80% Other	None Detected		
47 / 24019797-047 Roof Drain Fitting Maintenance Area 1st Floor	Grey Non-Fibrous Heterogeneous	20% Glass	80% Other	None Detected		
48 / 24019797-048 Roof Drain Fitting Maintenance Area 1st Floor	Grey Non-Fibrous Heterogeneous	20% Glass	80% Other	None Detected		
49 / 24019797-049 Hard Pipe Insulsation Boys Restroom 1st Floor	White Non-Fibrous Heterogeneous		84% Other	10% Amosite 6% Chrysotile		
50 / 24019797-050 Hard Pipe Insulsation Boys Restroom 1st Floor				Not Analyzed		
51 / 24019797-051 Hard Pipe Insulsation Boys Restroom 1st Floor				Not Analyzed		
52 / 24019797-052 Hard Plaster SW Storage/Water Closet 1st Floor, Plaster	Grey Non-Fibrous Heterogeneous		100% Other	None Detected		
52 / 24019797-052 Hard Plaster SW Storage/Water Closet 1st Floor, Skim Coat	White Non-Fibrous Homogeneous		100% Other	None Detected		
Analyst:		Approved	l Signatory:			
Analysis Date: 4/15/20)24		Date:			



Project Number: 240209Al P.O. Number: Project Name: 1408 Rigby Street, Youngstown Collected Date: 4/3/2024 Received Date: 4/8/2024 8:43:00 AM

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	Stereoscopic	Com	ponents	
SanAir ID / Description	Appearance	% Fibrous	% Non-fibrous	Asbestos Fibers
53 / 24019797-053 Hard Plaster SW Stair Landing 1st Floor, Plaster	Grey Non-Fibrous Heterogeneous		100% Other	None Detected
53 / 24019797-053 Hard Plaster SW Stair Landing 1st Floor, Skim Coat	White Non-Fibrous Homogeneous		100% Other	None Detected
54 / 24019797-054 Hard Plaster Boys Restroom 1st Floor, Plaster	Grey Non-Fibrous Heterogeneous	1% Cellulose	99% Other	None Detected
54 / 24019797-054 Hard Plaster Boys Restroom 1st Floor, Skim Coat	White Non-Fibrous Homogeneous		100% Other	None Detected
55 / 24019797-055 Hard Plaster Room 207, Plaster	Grey Non-Fibrous Heterogeneous		100% Other	None Detected
55 / 24019797-055 Hard Plaster Room 207, Skim Coat	White Non-Fibrous Homogeneous		100% Other	None Detected
56 / 24019797-056 Hard Plaster Room 304, Plaster	Grey Non-Fibrous Heterogeneous	1% Cellulose	99% Other	None Detected
56 / 24019797-056 Hard Plaster Room 304, Skim Coat	White Non-Fibrous Homogeneous		100% Other	None Detected
57 / 24019797-057 Hard Plaster Room 304, Plaster	Grey Non-Fibrous Heterogeneous		100% Other	None Detected
57 / 24019797-057 Hard Plaster Room 304, Skim Coat	White Non-Fibrous Homogeneous		100% Other	None Detected
Analyst:		Approved	Signatory:	
Analysis Date: 4/15/202	24		Date:	



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	Stereoscopic	Com	ponents	
SanAir ID / Description	Appearance	% Fibrous	% Non-fibrous	Asbestos Fibers
58 / 24019797-058 Hard Plaster SE hallway 3rd Floor, Plaster	Grey Non-Fibrous Heterogeneous		100% Other	None Detected
58 / 24019797-058 Hard Plaster SE hallway 3rd Floor, Skim Coat	White Non-Fibrous Homogeneous		100% Other	None Detected
59 / 24019797-059 Mottled 12" Floor Tile/Mastic Room 201, Tile	Tan Non-Fibrous Homogeneous		100% Other	None Detected
59 / 24019797-059 Mottled 12" Floor Tile/Mastic Room 201, Mastic	Yellow Non-Fibrous Heterogeneous		100% Other	None Detected
60 / 24019797-060 Mottled 12" Floor Tile/Mastic Room 201, Tile	Tan Non-Fibrous Homogeneous		100% Other	None Detected
60 / 24019797-060 Mottled 12" Floor Tile/Mastic Room 201, Mastic	Black Non-Fibrous Homogeneous		96% Other	4% Chrysotile
61 / 24019797-061 Mottled 12" Floor Tile/Mastic Room 201, Tile	Tan Non-Fibrous Homogeneous		100% Other	None Detected
61 / 24019797-061 Mottled 12" Floor Tile/Mastic Room 201, Mastic				Not Analyzed
62 / 24019797-062 12"x24" Floor Tile Room 207, Tile	Black Non-Fibrous Homogeneous		97% Other	3% Chrysotile
62 / 24019797-062 12"x24" Floor Tile Room 207, Mastic	Black Non-Fibrous Homogeneous		100% Other	None Detected
Analyst:		Approved	l Signatory:	
Analysis Date: 4/15/202	24		Date:	



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	Stereoscopic	Con	nponents	
SanAir ID / Description	Appearance	% Fibrous	% Non-fibrous	Asbestos Fibers
63 / 24019797-063 12"x24" Floor Tile Room 207, Tile				Not Analyzed
63 / 24019797-063 12"x24" Floor Tile Room 207, Mastic	Black Non-Fibrous Homogeneous		100% Other	None Detected
64 / 24019797-064 12"x24" Floor Tile Room 207, Tile				Not Analyzed
64 / 24019797-064 12"x24" Floor Tile Room 207, Mastic	Black Non-Fibrous Homogeneous		100% Other	None Detected
65 / 24019797-065 12" Floor Tile Room 207, Tile	Black Non-Fibrous Homogeneous		96% Other	4% Chrysotile
65 / 24019797-065 12" Floor Tile Room 207, Mastic	Black Non-Fibrous Homogeneous		100% Other	None Detected
66 / 24019797-066 12" Floor Tile Room 207, Tile				Not Analyzed
66 / 24019797-066 12" Floor Tile Room 207, Mastic	Black Non-Fibrous Homogeneous		100% Other	None Detected
67 / 24019797-067 12" Floor Tile Room 207, Tile				Not Analyzed
67 / 24019797-067 12" Floor Tile Room 207, Mastic	Black Non-Fibrous Homogeneous		100% Other	None Detected
Analyst:		Approved	d Signatory:	
Analysis Date: 4/15/202	24	Date:		



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	Stereoscopic		nponents	
SanAir ID / Description	Appearance	% Fibrous	% Non-fibrous	Asbestos Fibers
68 / 24019797-068 12" Floor Tile Room 207, Tile	Black Non-Fibrous Homogeneous		96% Other	4% Chrysotile
68 / 24019797-068 12" Floor Tile Room 207, Mastic	Black Non-Fibrous Homogeneous		100% Other	None Detected
69 / 24019797-069 12" Floor Tile Room 207, Tile				Not Analyzed
69 / 24019797-069 12" Floor Tile Room 207, Mastic	Black Non-Fibrous Homogeneous		100% Other	None Detected
70 / 24019797-070 12" Floor Tile Room 207, Tile				Not Analyzed
70 / 24019797-070 12" Floor Tile Room 207, Mastic	Black Non-Fibrous Homogeneous		100% Other	None Detected
71 / 24019797-071 9" Floor Tile/Mastic Room 203, Tile	Green Non-Fibrous Homogeneous		97% Other	3% Chrysotile
71 / 24019797-071 9" Floor Tile/Mastic Room 203, Mastic	Black Non-Fibrous Homogeneous		93% Other	7% Chrysotile
72 / 24019797-072 9" Floor Tile/Mastic Room 203, Tile				Not Analyzed
72 / 24019797-072 9" Floor Tile/Mastic Room 203, Mastic				Not Analyzed
Analyst:		Approved	d Signatory:	
Analysis Date: 4/15/20	24	Date:		



Project Number: 240209Al P.O. Number: Project Name: 1408 Rigby Street, Youngstown Collected Date: 4/3/2024 Received Date: 4/8/2024 8:43:00 AM

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	Stereoscopic	Com	ponents	
SanAir ID / Description	Appearance	% Fibrous	% Non-fibrous	Asbestos Fibers
73 / 24019797-073 9" Floor Tile/Mastic Room 203, Tile				Not Analyzed
73 / 24019797-073 9" Floor Tile/Mastic Room 203, Mastic				Not Analyzed
74 / 24019797-074 9" Floor Tile/Mastic Room 205, Tile	Brown Non-Fibrous Homogeneous		98% Other	2% Chrysotile
74 / 24019797-074 9" Floor Tile/Mastic Room 205, Mastic	Black Non-Fibrous Homogeneous		93% Other	7% Chrysotile
75 / 24019797-075 9" Floor Tile/Mastic Room 205, Tile				Not Analyzed
75 / 24019797-075 9" Floor Tile/Mastic Room 205, Mastic				Not Analyzed
76 / 24019797-076 9" Floor Tile/Mastic Room 205, Tile				Not Analyzed
76 / 24019797-076 9" Floor Tile/Mastic Room 205, Mastic				Not Analyzed
77 / 24019797-077 5" Cove Base/Mastic Room 203, Cove Base	Grey Non-Fibrous Homogeneous		100% Other	None Detected
77 / 24019797-077 5" Cove Base/Mastic Room 203, Mastic	Brown Non-Fibrous Homogeneous		100% Other	None Detected
Analyst:		Approved	Signatory:	
Analysis Date: 4/15/202	24		Date:	



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	Stereoscopic	Com	ponents	
SanAir ID / Description	Appearance	% Fibrous	% Non-fibrous	Asbestos Fibers
78 / 24019797-078 5" Cove Base/Mastic Room 203, Cove Base	Grey Non-Fibrous Homogeneous		100% Other	None Detected
78 / 24019797-078 5" Cove Base/Mastic Room 203, Mastic	Brown Non-Fibrous Homogeneous		100% Other	None Detected
79 / 24019797-079 5" Cove Base/Mastic Room 203, Cove Base	Grey Non-Fibrous Homogeneous		100% Other	None Detected
79 / 24019797-079 5" Cove Base/Mastic Room 203, Mastic	Brown Non-Fibrous Homogeneous		100% Other	None Detected
80 / 24019797-080 6" Cove Base/Mastic Room 205, Cove Base	Black Non-Fibrous Homogeneous		100% Other	None Detected
80 / 24019797-080 6" Cove Base/Mastic Room 205, Mastic	Brown Non-Fibrous Homogeneous		100% Other	None Detected
81 / 24019797-081 6" Cove Base/Mastic Room 205, Cove Base	Black Non-Fibrous Homogeneous		100% Other	None Detected
81 / 24019797-081 6" Cove Base/Mastic Room 205, Mastic	Brown Non-Fibrous Homogeneous		100% Other	None Detected
82 / 24019797-082 6" Cove Base/Mastic Room 205, Cove Base	Black Non-Fibrous Homogeneous		100% Other	None Detected
82 / 24019797-082 6" Cove Base/Mastic Room 205, Mastic	Brown Non-Fibrous Homogeneous		100% Other	None Detected
Analyst:		Approved	l Signatory:	
Analysis Date: 4/15/2024			Date:	



Name: North American Environmental Services, LLC Address: PO Box 239 Sunbury, OH 43074

Phone: 614-487-1109

Project Number: 240209Al P.O. Number: Project Name: 1408 Rigby Street, Youngstown Collected Date: 4/3/2024 Received Date: 4/8/2024 8:43:00 AM

Analyst: Hogrefe, Sarah | Magalis, Lane | Mayes, Jean | Sanchez, Meivis | Forman, Sydney

	Stereoscopic	Com	ponents		
SanAir ID / Description	Appearance	% Fibrous	% Non-fibrous	Asbestos Fibers	
83 / 24019797-083 Pinhole 2'x4' Ceiling Tile Room 200	White Fibrous Homogeneous	60% Cellulose 20% Glass	20% Other	None Detected	
84 / 24019797-084 Pinhole 2'x4' Ceiling Tile Room 200	White Fibrous Homogeneous	60% Cellulose 20% Glass	20% Other	None Detected	
85 / 24019797-085 Pinhole 2'x4' Ceiling Tile Room 200	White Fibrous Homogeneous	60% Cellulose 20% Glass	20% Other	None Detected	
86 / 24019797-086 Fischer 2'x4' Ceiling Tile N Restroom 3rd Floor	White Fibrous Heterogeneous	40% Glass 30% Cellulose	30% Other	None Detected	
87 / 24019797-087 Fischer 2'x4' Ceiling Tile N Restroom 3rd Floor	White Fibrous Heterogeneous	40% Glass 30% Cellulose	30% Other	None Detected	
88 / 24019797-088 Fischer 2'x4' Ceiling Tile N Restroom 3rd Floor	White Fibrous Heterogeneous	40% Glass 30% Cellulose	30% Other	None Detected	
89 / 24019797-089 Glue Dots (Behind Chalkboard) Room 300	Black Non-Fibrous Heterogeneous	2% Cellulose	95% Other	3% Chrysotile	
90 / 24019797-090 Glue Dots (Behind Chalkboard) Room 300				Not Analyzed	
91 / 24019797-091 Glue Dots (Behind Chalkboard) Room 300				Not Analyzed	
92 / 24019797-092 Glue Dots (Behind Chalkboard) Room 300	Brown Non-Fibrous Heterogeneous	4% Cellulose	96% Other	None Detected	
Analyst:		Approved Signatory:			
Analysis Date: 4/15/2024			Date:		



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	Stereoscopic	Components			
SanAir ID / Description	Appearance	% Fibrous	% Non-fibrous	Asbestos Fibers	
93 / 24019797-093 Glue Dots (Behind Chalkboard) Room 300	Brown Non-Fibrous Heterogeneous	4% Cellulose	96% Other	None Detected	
94 / 24019797-094 Glue Dots (Behind Chalkboard) Room 300	Brown Non-Fibrous Heterogeneous	4% Cellulose	96% Other	None Detected	
Analyst: Analysis Date: 4/15/20	24	Approved Signatory: Date:			



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Asbestos Bulk EPA PLM 400 Point Count

	Stereoscopic	Components			
SanAir ID / Description	Appearance	% Fibrous	% Non-fibrous	Asbestos Fibers	
34 / 24019797-095 Mud Joint Packing (Old) SW Storage/Water Closet, 1st Floo Mud	Grey Non-Fibrous r, Homogeneous		93.5% Other	6.5% Chrysotile	
35 / 24019797-096 Mud Joint Packing (Old) SW Storage/Water Closet, 1st Floo Mud	r,			Not Analyzed	
36 / 24019797-097 Mud Joint Packing (Old) SW Storage/Water Closet, 1st Floo Mud	r,			Not Analyzed	
40 / 24019797-098 Mud Joint Packing (Fiberglass Lines) Boiler Room	Grey Non-Fibrous Heterogeneous		97.25% Other	2.75% Chrysotile	
41 / 24019797-099 Mud Joint Packing (Fiberglass Lines) Boiler Room				Not Analyzed	
42 / 24019797-100 Mud Joint Packing (Fiberglass Lines) Boiler Room				Not Analyzed	
Analyst:		Approved	Signatory:		
Analysis Date: 4/15/2024		Date:			

Disclaimer and Additional Information

400 Point Count Method EPA 600/R-93/116

EPA – 40 CFR Appendix E to Subpart E of Part 763, Interim Method of the Determination of Asbestos in Bulk Insulation Samples

EPA 600/R-93/116: Method for the Determination of Asbestos in Bulk Building Materials

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Asbestos Accreditations

National Voluntary Laboratory Accreditation Program (NVLAP) Lab Code 200870-0 City of Philadelphia Department of Public Health Air Management Services, Certification#ALL-460 Commonwealth of Pennsylvania Department of Environmental Protection Number 68-05397 California State Environmental Laboratory Accreditation Program Certificate Number 2915 Colorado Department of Public Health and Environment Registration Number AL-23143 Connecticut Department of Public Health Environmental Laboratory Registration Number PH-0105 Massachusetts Department of Labor Standards Asbestos Analytical Services License Number: AA000222 State of Maine Department of Environmental Protection License Number: LB-0075, LA-0084 New York State Department of Health Laboratory ID: 11983 State of Rhode Island Department of Health Certification No.: PCM00126, PLM00126, TEM00126 Texas Department of State Health Services License Number: 300440 Commonwealth of Virginia Department of Professional and Occupational Regulation Number: 3333000323 State of Washington Department of Ecology Laboratory ID: C989

State of West Virginia Bureau for Public Health Analytical Laboratory Number: LT000616

Vermont Department of Health License Number: Asb-Co-An-000006

Louisiana Department of Environmental Quality AI Number 212253, Certificate #05088

Disclaimer

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NYELAP Disclaimer:

Polarized- light microscopy is not consistently reliable in detecting asbestos in floor covering 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.

Asbestos Accreditations

National Voluntary Laboratory Accreditation Program (NVLAP) Lab Code 200870-0 City of Philadelphia Department of Public Health Air Management Services, Certification#ALL-460 Commonwealth of Pennsylvania Department of Environmental Protection Number 68-05397 California State Environmental Laboratory Accreditation Program Certificate Number 2915 Colorado Department of Public Health and Environment Registration Number AL-23143 Connecticut Department of Public Health Environmental Laboratory Registration Number PH-0105 Massachusetts Department of Labor Standards Asbestos Analytical Services License Number: AA000222

State of Maine Department of Environmental Protection License Number: LB-0075, LA-0084 New York State Department of Health Laboratory ID: 11983

State of Rhode Island Department of Health Certification No.: PCM00126, PLM00126, TEM00126 Texas Department of State Health Services License Number: 300440

Commonwealth of Virginia Department of Professional and Occupational Regulation Number: 3333000323

State of Washington Department of Ecology Laboratory ID: C989

State of West Virginia Bureau for Public Health Analytical Laboratory Number: LT000616 Vermont Department of Health License Number: Asb-Co-An-000006

Louisiana Department of Environmental Quality AI Number 212253, Certificate #05088



10501 Trade Ct., Suite 100 N. Chesterfield, VA 23236 804.897.1177 / 888.895.1177 Fax 804.897.0070

Asbestos Chain of Custody Form 140, Rev 6, 1/26/2022

240 19797

SanAir ID Number

Tech	nologies Laboratory	<u>sanair.</u>	com								
Company	NAES					Project #: 2402	09A	AI 🛛	Collected by: JOS	h Hunt, Joel Fu	uentes
	1355 Marion	Rd			Project Name: 1408 Rigby Street, Youngstown			Phone #			
City, St., 2	zip: Columbus	, OH 43	207	1	Date Collected:	4/3/2024			Fax #: 614-2	291-8682	5
State of C	ollection:OH	Account#:	1999		P.O. Number:				Email:		
	Bulk				Air				Soil		
ABB	PLM EPA 600/R-	93/116	•	ABA	PCM NIC	OSH 7400		ABSE	PLM EPA 600	/R-93/116 (Qual.)	
	Positive Stop	~		ABA-:	2 OSHA w	TWA*			Soil		
ABEPA	PLM EPA 400 Po	int Count	~	ABTE	M TEM AH	ERA		ABSP	PLM CARB 4	35 (LOD <1%)	
ABBIK	PLM EPA 1000 P	oint Count		ABAT	N TEM NIC	OSH 7402		ABSP1	PLM CARB 4	35 (LOD 0.25%)	
ABBEN	PLM EPA NOB**		同	ABT2	TEM Lev	el II		ABSP2	PLM CARB 4	35 (LOD 0.1%)	同
ABBCH	BBCH TEM Chatfield**		Other:			同	3	Dust	and the latest in the		
ABBTM TEM EPA NOB**			New Yor	k ELAP		ABWA	TEM Wipe AS	TM D-6480			
ABQ	PLM Qualitative			ABEPA	2 NY ELA	P 198.1		ABDMV	TEM Microva	ASTM D-5755	
**	Available on 24-hr.	to 5-day TAT		ABENT	Y NY ELA	P 198.6 PLM NOB	\square		A 14 14 -		
	Water			ABBNY	Y NY ELA	P 198.4 TEM NOB		Matrix	Other		
ABHE	EPA 100.2			.0	90 IA 2839						
Т	im Around				T		Г		_ 1		
		3 HR (4	HR TE	<u>M) U</u>	6 HR	(8HR TEM)		12 HR		1 Day 🗆	
	Times		2 Days	5	1 0	3 Days		🗆 4 D	ays	5 Days	1

Special Instructions | Point Count < 10%, Composite sample all drywall / joint compound samples

Sample #	# Sample Identification/Location		Sample Date	Flow Rate*	Start – Stop Time*
	See Attached				

lime	Ti	Date	Received by	Time	Date	Relinquished by
10 mm	104	2/8/24	She	12:00pm	4/3/2024	Josh Hunt
c	10	21/8/24	SUC	12:00pm	4/3/2024	Josh Hunt

If no technician is provided, then the primary contact for your account will be selected. Unless scheduled, the turnaround time for all samples received after 3 pm EST will be logged in the next business day. Weekend or holiday work must be scheduled ahead of time and is charged at 150% of the 3br TAT or a minimum charge of \$150. A courier charge will be applied for same day and one-day turnaround times for offsite work. SanAir covers Ground and Next Day Air shipping. Shipments billed to SanAir with a faster shipping rate will result in additional charges.

_of_1 Page 1



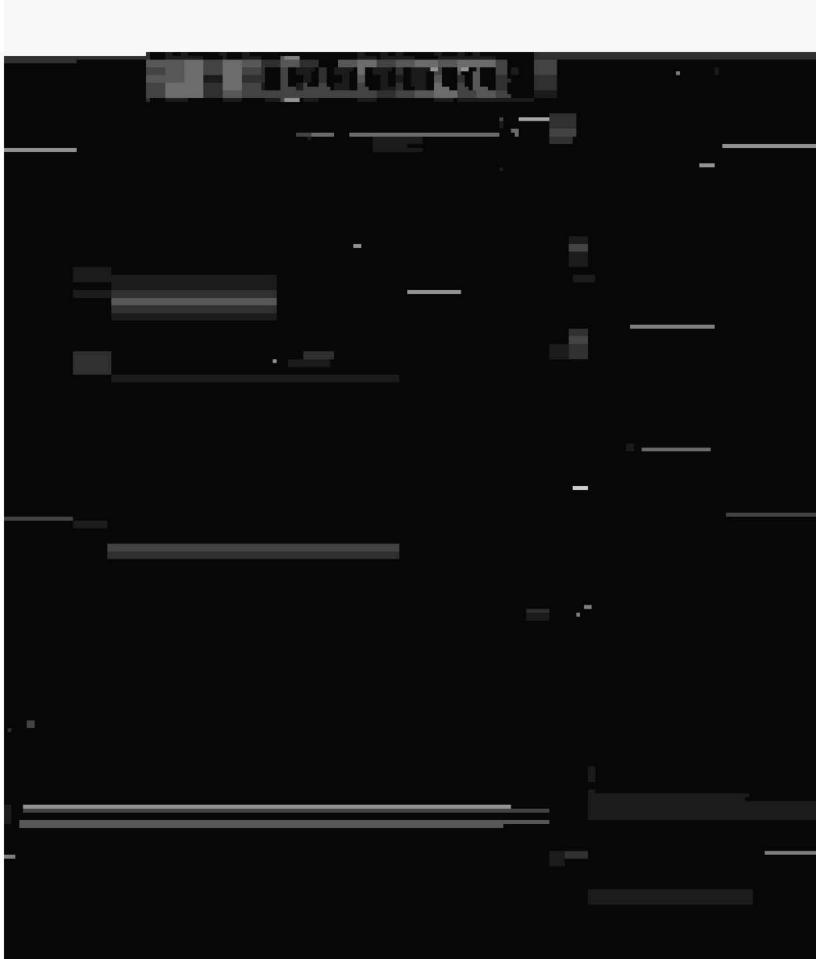
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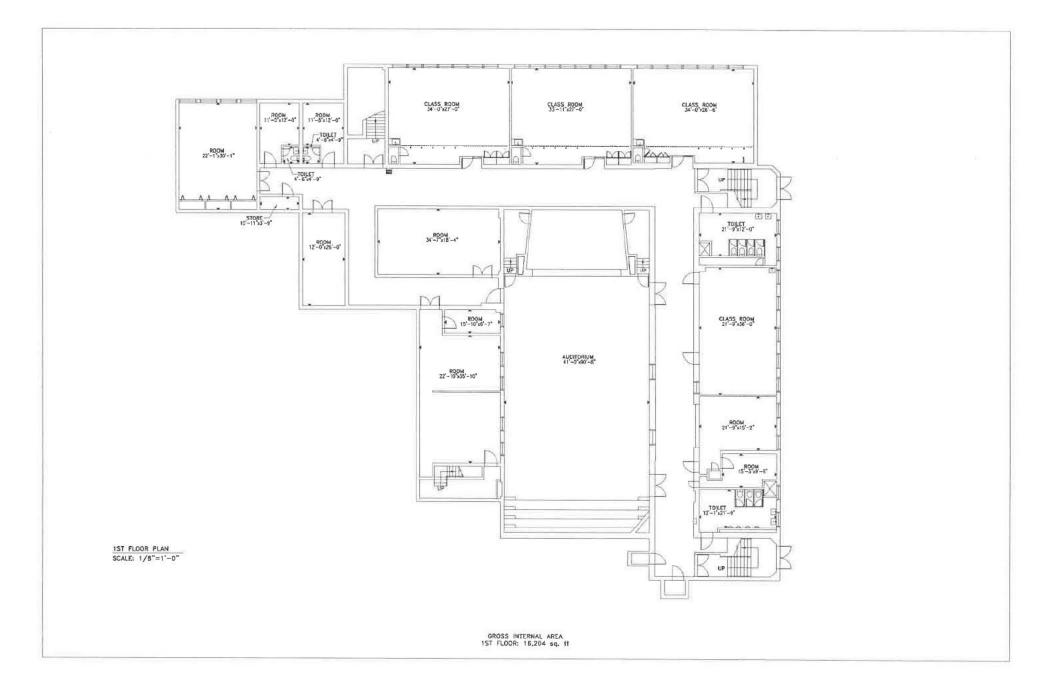


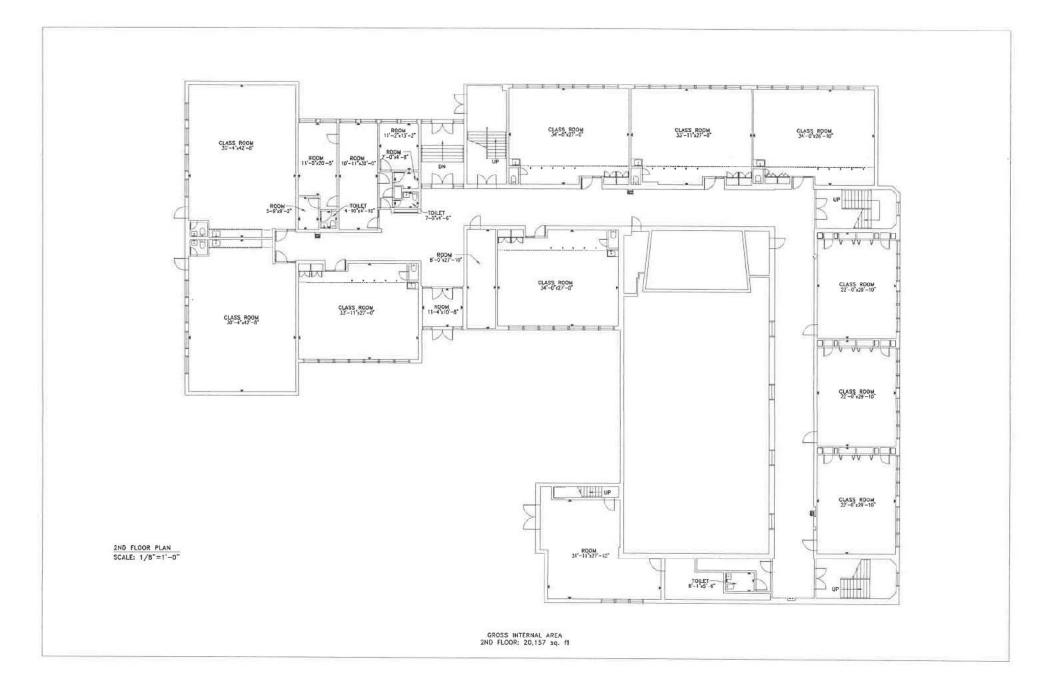


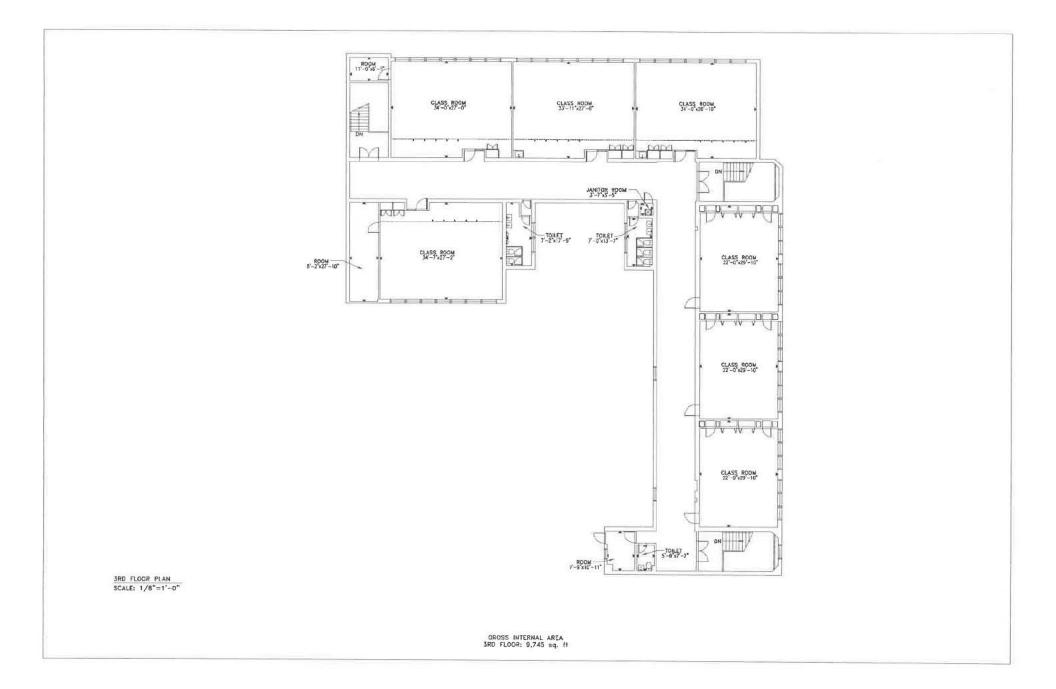


ATTACHMENT 2

Confirmed ACM Location Drawings







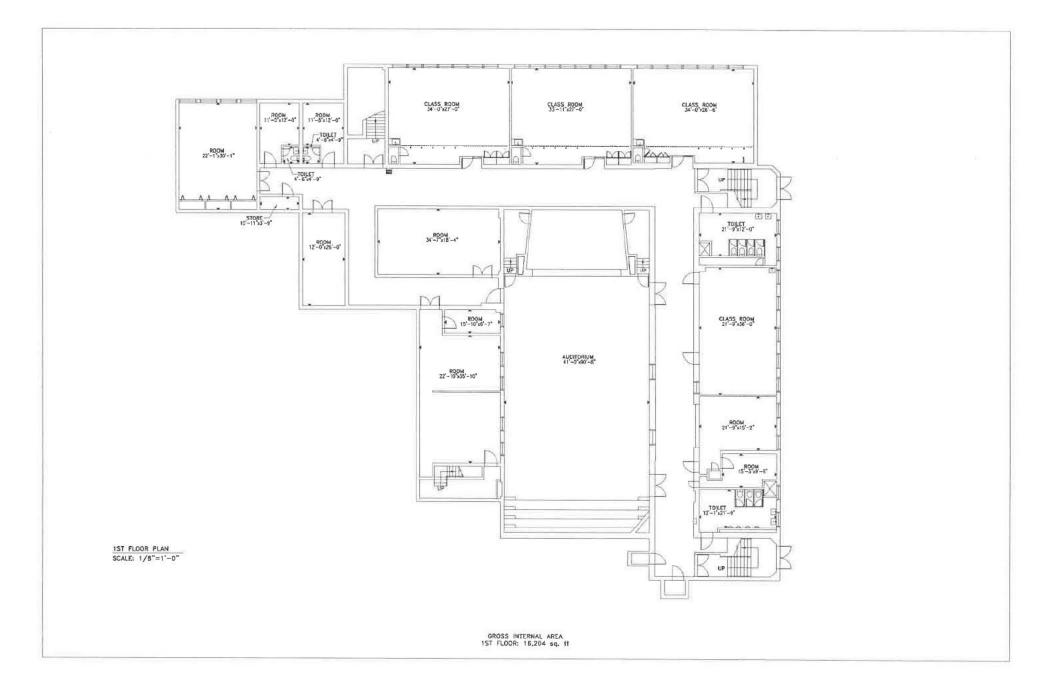
AHERA ASBESTOS INSPECTION REPORT

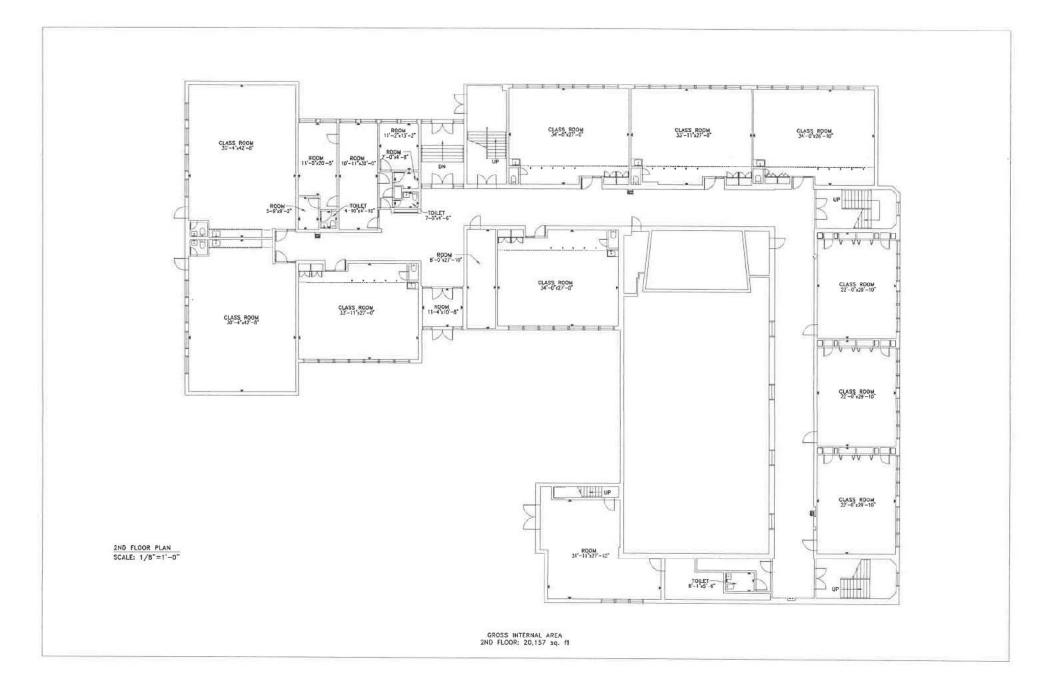
Youngstown Academy of Excellence

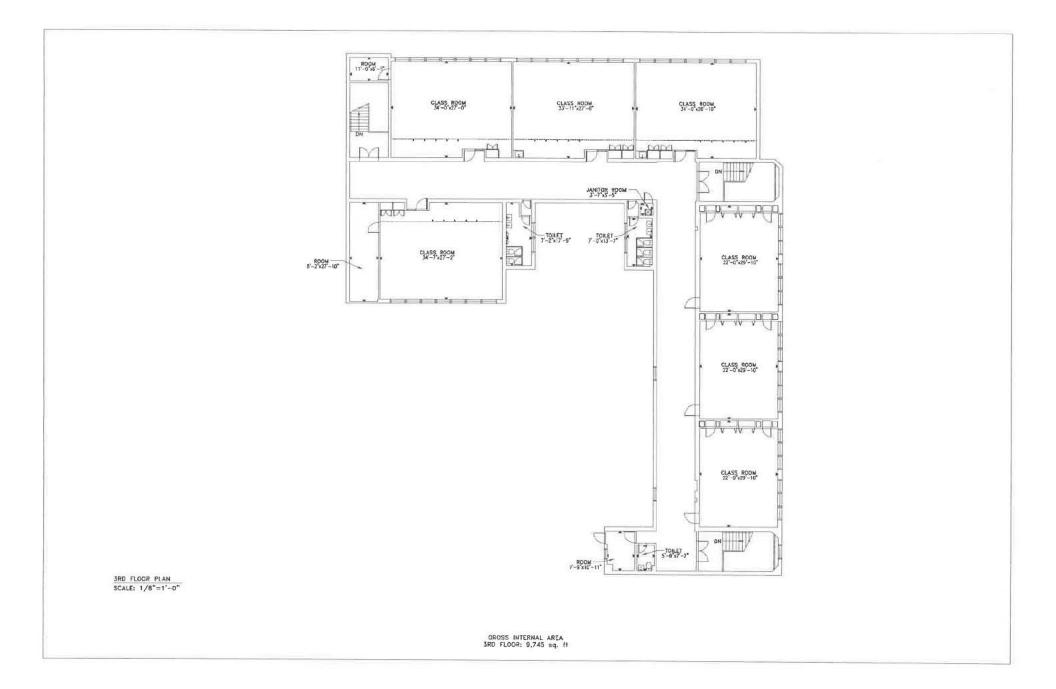
NAES Project Number 24209AI

ATTACHMENT 3

North American Environmental Sample Location Drawings







AHERA ASBESTOS INSPECTION REPORT

Youngstown Academy of Excellence

NAES Project Number 24209AI

ATTACHMENT 4

Inspector Certifications



TRAINING SERVICES INTERNATIONAL

Asbestos Building Inspector Refresher

Certificate

This is to certify

www.TSltraining.com

Alexander Rider xxx-xx-0421



has attended and successfully completed the Asbestos Hazard Emergency Response Act mandatory course for the Asbestos Building Inspector Refresher and has passed an examination in that course with a minimum score of 70% or better. Training was in accordance with 40 CFR Part 763 (AHERA). The above student received the requisite training for asbestos accreditation under Title II of the Toxic Substances Control Act and State of Indiana requirements under 326 IAC 18-2 and Chapter 3745-22 Ohio Administrative Code. and the Illinois Department of Public Health (IDPH) under section 855.120 of Title 77. IDPH recognition based on student request.

	1/4/2025	1/4/2024	1/4/2024	Columbus, OH	
Training Manager	Expiration Date	Date(s) of Course	Examination Date	Course Location	
3150 Lakeland Blvd. leveland, OH 44095		Course Certificate	e No. 24 TSI 5	45584 ir	

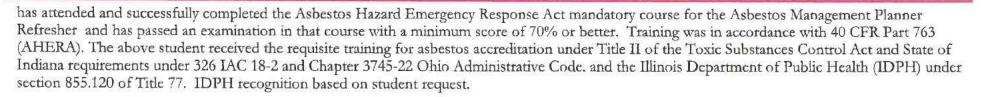


Asbestos Management Planner Refresher

Certificate

This is to certify





	1/4/2025	1/4/2024	1/4/2024	Columbus, OH	
Training Manager	Expiration Date	Date(s) of Course	Examination Date	Course Location	
3150 Lakeland Blvd. Sleveland, OH 44095		Course Certificate	No. 24 TSI 5	45591 mpr	



Mike DeWine, Governor Jon Husted, Lt. Governor Anne M. Vogel, Director

7/6/2023

Alex Rider North American Environmental Services LLC P.O. Box 239 Sunbury, OH 43074

RE: Evaluation Specialist Certification Number: ES36117 Expiration Date: 7/6/2024

Dear Alex Rider:

This letter and enclosed certification card approves your request to be certified as an asbestos Evaluation Specialist. You must present your card upon request at any project site while performing duties. Copies of cards are not acceptable as proof of certification.

This certification may be revoked by the Director of the Ohio Environmental Protection Agency (EPA) for violation of any of the requirements of 3745-22 or 3745-20 of the Ohio Administrative Code.

If you have any questions, please contact the Asbestos Program at 614-644-0226 or by email at <u>asbestoslicensing@epa.ohio.gov</u>.

Sincerely,

Brandon Schwendeman Manager, Business Operations Support Section Ohio EPA - Division of Air Pollution Control





TRAINING SERVICES INTERNATIONAL

Asbestos Building Inspector Refresher

Certificate

This is to certify

Joel Fuentes xxx-xx-0138



has attended and successfully completed the Asbestos Hazard Emergency Response Act mandatory course for the Asbestos Building Inspector Refresher and has passed an examination in that course with a minimum score of 70% or better. Training was in accordance with 40 CFR Part 763 (AHERA). The above student received the requisite training for asbestos accreditation under Title II of the Toxic Substances Control Act and State of Indiana requirements under 326 IAC 18-2 and Chapter 3745-22 Ohio Administrative Code. and the Illinois Department of Public Health (IDPH) under section 855.120 of Title 77. IDPH recognition based on student request.

	1/4/2025	1/4/2024	1/4/2024	Columbus, OH
Training Manager	Expiration Date	Date(s) of Course	Examination Date	Course Location

33150 Lakeland Blvd. Cleveland, OH 44095 www.TSltraining.com

Course Certificate No.

24 TSI 545587 ir



TRAINING SERVICES INTERNATIONAL

Asbestos Management Planner Refresher



This is to certify

www.TSItraining.com

Joel Fuentes xxx-xx-0138



has attended and successfully completed the Asbestos Hazard Emergency Response Act mandatory course for the Asbestos Management Planner Refresher and has passed an examination in that course with a minimum score of 70% or better. Training was in accordance with 40 CFR Part 763 (AHERA). The above student received the requisite training for asbestos accreditation under Title II of the Toxic Substances Control Act and State of Indiana requirements under 326 IAC 18-2 and Chapter 3745-22 Ohio Administrative Code. and the Illinois Department of Public Health (IDPH) under section 855.120 of Title 77. IDPH recognition based on student request.

	1/4/2025	1/4/2024	1/4/2024	Columbus, OH	
Training Manager	Expiration Date	Date(s) of Course	Examination Date	Course Location	
3150 Lakeland Blvd. leveland, OH 44095		Course Cert	ificate No. 24 TSI	545595 mpr	



Mike DeWine, Governor Jon Husted, Lt. Governor Anne M. Vogel, Director

2/6/2024

Joel Fuentes North American Environmental Services, LLC P.O. Box 239 Sunbury, OH 43074

RE: Evaluation Specialist Certification Number: ES548048 Expiration Date: 2/6/2025

Dear Joel Fuentes:

This letter and enclosed certification card approves your request to be certified as an asbestos Evaluation Specialist. You must present your card upon request at any project site while performing duties. Copies of cards are not acceptable as proof of certification.

This certification may be revoked by the Director of the Ohio Environmental Protection Agency (EPA) for violation of any of the requirements of 3745-22 or 3745-20 of the Ohio Administrative Code.

If you have any questions, please contact the Asbestos Program at 614-644-0226 or by email at asbestoslicensing@epa.ohio.gov.

Sincerely,

Brandon Schwendeman

Manager, Business Operations Support Section Ohio EPA - Division of Air Pollution Control



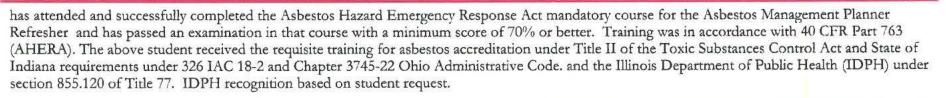


Asbestos Management Planner Refresher

Certificate

This is to certify

Joshua Hunt xxx-xx-1640



	10/4/24	10/4/23	10/4/2023	Columbus, OH	
Training Manager	Expiration Date	Date(s) of Course	Examination Date	Course Location	
33150 Lakeland Blvd. Cleveland, OH 44095 www.TSltraining.com		Course Certificate 1	No. 23 TSI	544265 mpr	





TRAINING SERVICES INTERNATIONAL

Asbestos Building Inspector Refresher

Certificate

This is to certify

Joshua Hunt XXX-XX-1640



has attended and successfully completed the Asbestos Hazard Emergency Response Act mandatory course for the Asbestos Building Inspector Refresher and has passed an examination in that course with a minimum score of 70% or better. Training was in accordance with 40 CFR Part 763 (AHERA). The above student received the requisite training for asbestos accreditation under Title II of the Toxic Substances Control Act and State of Indiana requirements under 326 IAC 18-2 and Chapter 3745-22 Ohio Administrative Code. and the Illinois Department of Public Health (IDPH) under section 855.120 of Title 77. IDPH recognition based on student request.

	10/4/24	10/4/23	10/4/2023	Columbus, OH	
Training Manager	Expiration Date	Date(s) of Course	Examination Date	Course Location	
33150 Lakeland Blvd. Cleveland, OH 44095 www.TSltraining.com		Course Certificate	No. 23 TSI	544258 ir	



Mike DeWine, Governor Jon Husted, Lt. Governor Anne M. Vogel, Director

10/17/2023

Joshua Hunt North American Environmental Services, LLC PO Box 239 Sunbury, OH 43074

RE: Evaluation Specialist Certification Number: ES547488 Expiration Date: 10/17/2024

Dear Joshua Hunt:

This letter and enclosed certification card approves your request to be certified as an asbestos Evaluation Specialist. You must present your card upon request at any project site while performing duties. Copies of cards are not acceptable as proof of certification.

This certification may be revoked by the Director of the Ohio Environmental Protection Agency (EPA) for violation of any of the requirements of 3745-22 or 3745-20 of the Ohio Administrative Code.

If you have any questions, please contact the Asbestos Program at 614-644-0226 or by email at asbestoslicensing@epa.ohio.gov.

Sincerely,

Brandon Schwendeman

Manager, Business Operations Support Section Ohio EPA - Division of Air Pollution Control



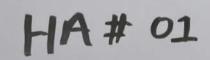
AHERA ASBESTOS INSPECTION REPORT

Youngstown Academy of Excellence

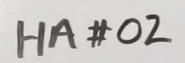
NAES Project Number 24209AI

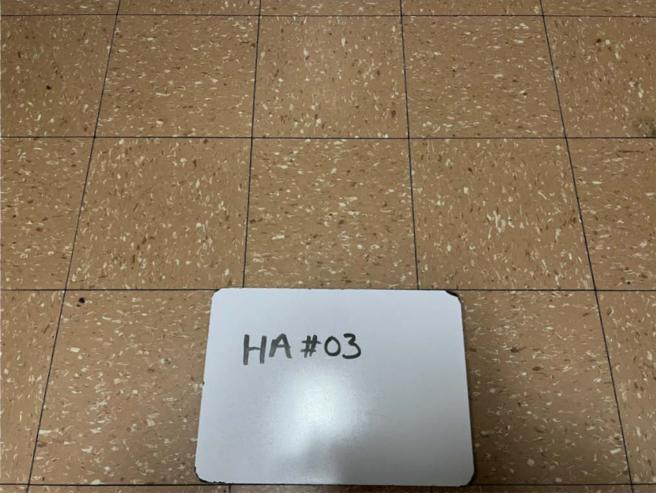
ATTACHMENT 5

Photos

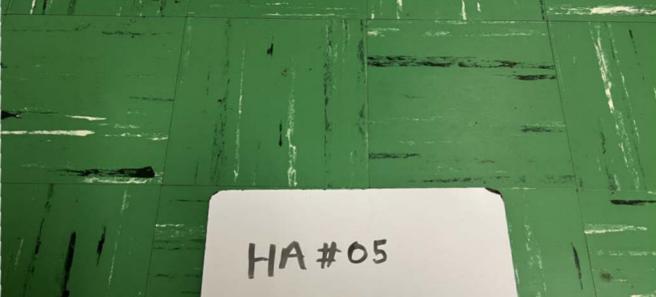


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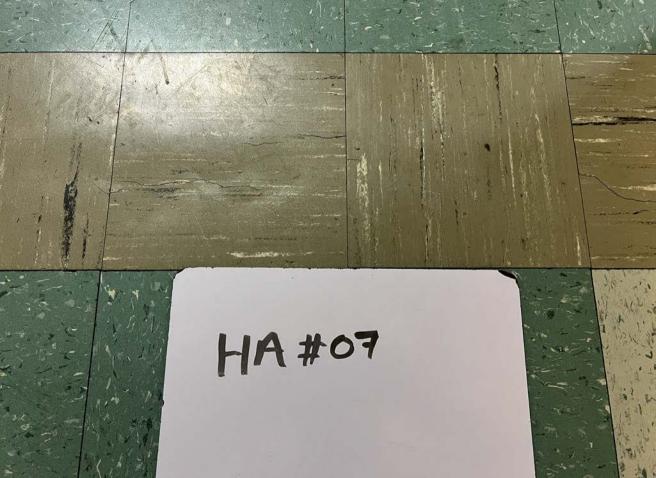


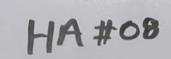






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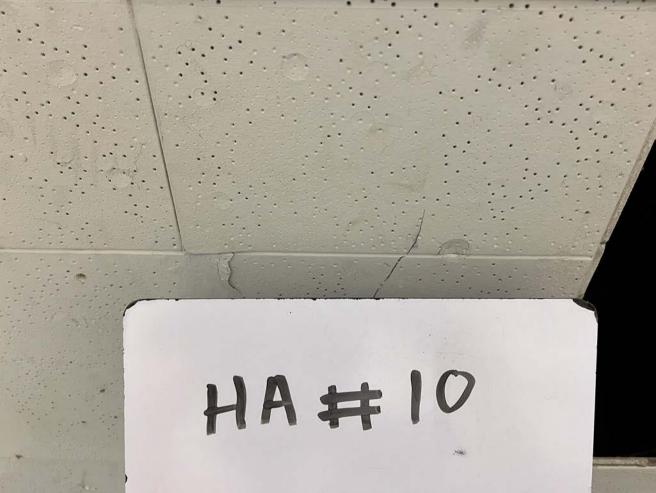
-T. Malifei

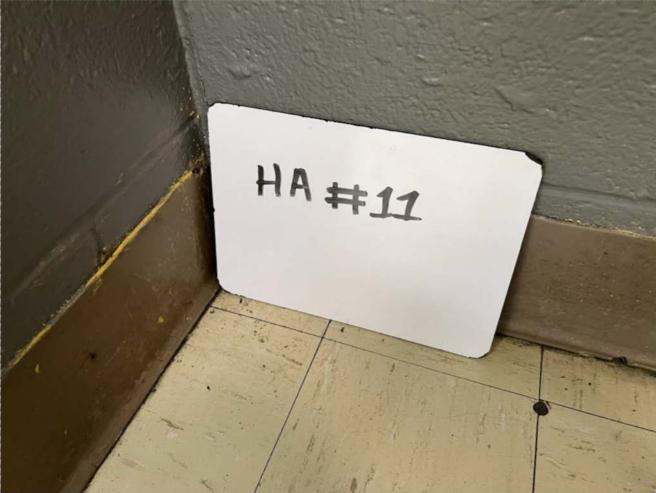
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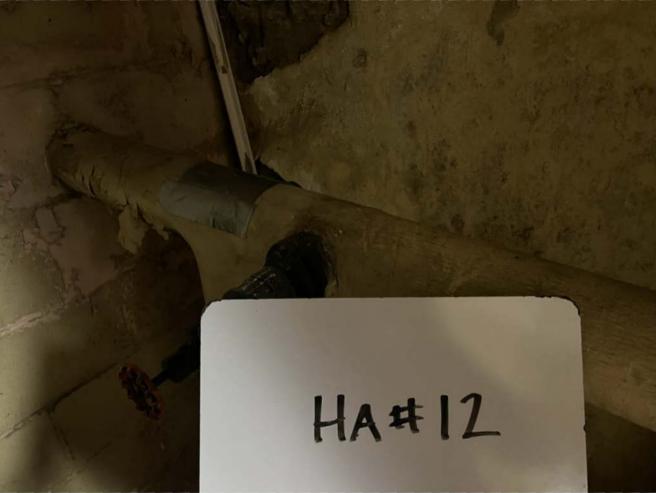
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HA #09



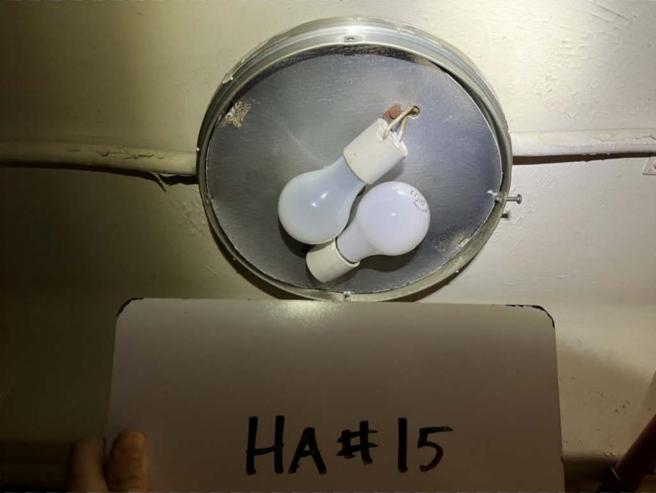




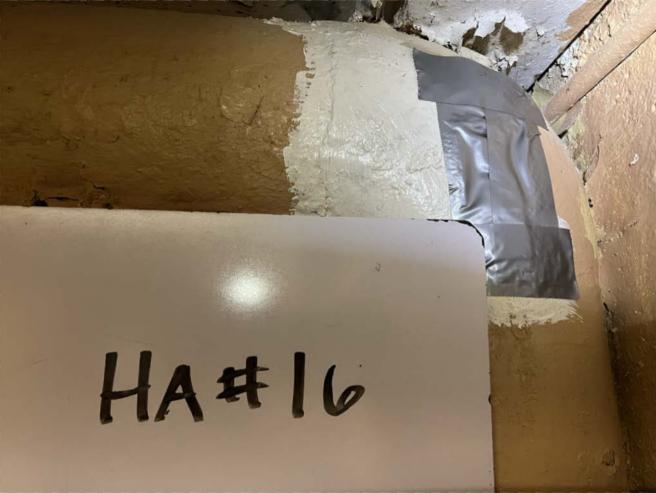
HA#13

Children of the



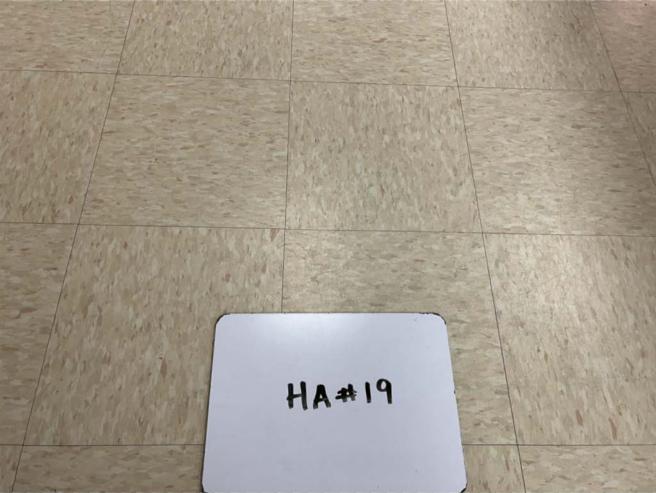


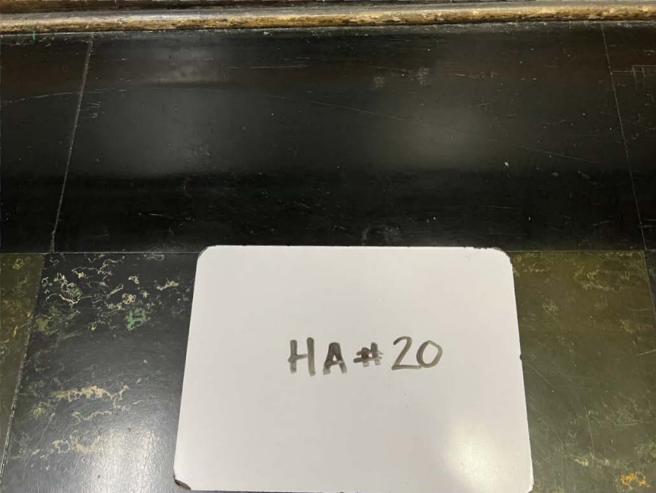


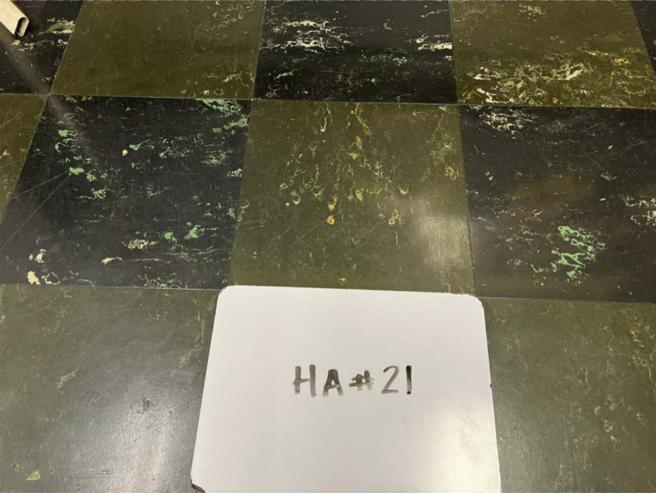


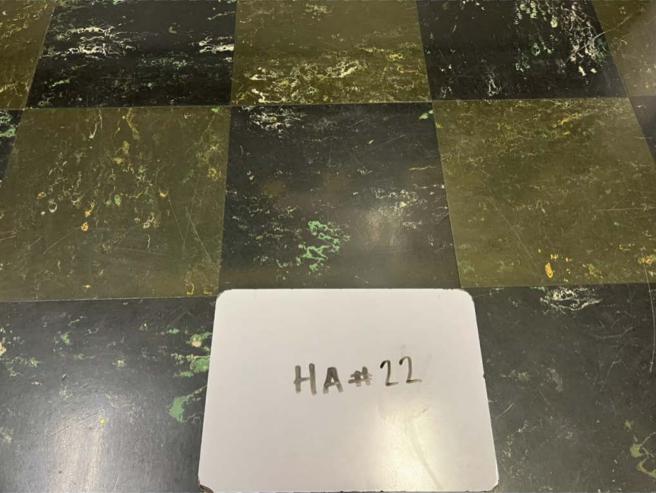


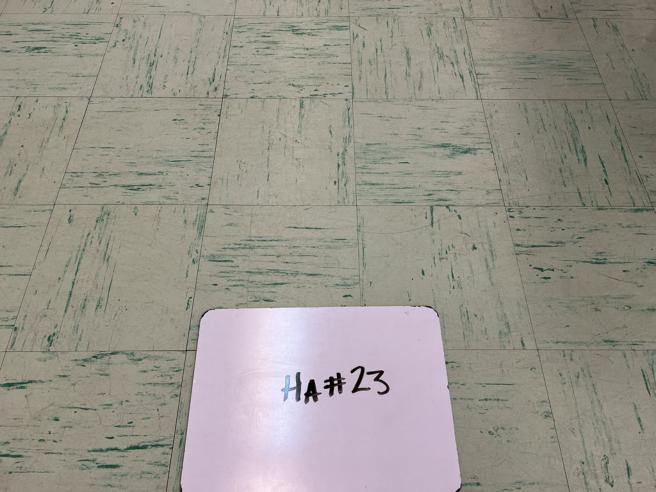




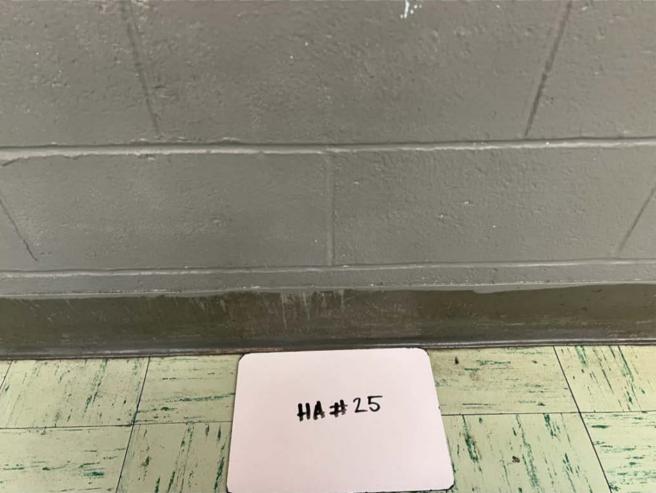












742.0 HA#26

HA#27



