

Hazardous Materials Inspection Report

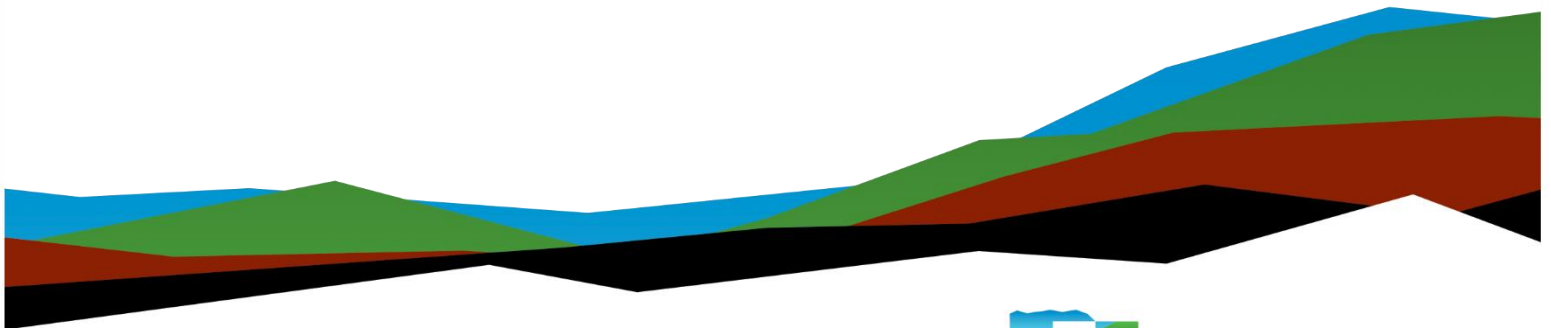
James B. Edwards Elementary School

855 Von Kolnitz Road, Mount Pleasant, South Carolina

November 19, 2025 | Report Number: EN257263

Prepared for:

Charleston County School District c/o
Brownstone Construction Group
4055 Faber Place Dr., Suite 202
North Charleston, SC 29405



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November 19, 2025

Charleston County School District c/o
Brownstone Construction Group
4055 Faber Place Dr., Suite 202
North Charleston, SC 29405

Attn: Mr. Bobby Teachy
P: (704) 239-9429
E: bteachey@bstonegroup.com

Re: **Hazardous Materials Inspection Report**
James B. Edwards Elementary School
855 Von Kolnitz Road, Mount Pleasant, South Carolina
Terracon Project No. EN257263
Survey Conducted: October 31, 2025- November 1, 2025

Dear Mr. Teachy:

Terracon Consultants, Inc. (Terracon) is pleased to present the results of the hazardous materials inspection performed on the above referenced site. We understand that this survey was requested due to the planned demolition of the onsite structure.

Terracon appreciates the opportunity to provide environmental consulting services for Charleston County School District as well as Brownstone Construction Group. If you should have any questions regarding this report, or if you need assistance with bid documents or project oversight during the building demolition, please contact the undersigned at (732) 598-2552.

Sincerely,
Terracon Consultants, Inc.

A handwritten signature in black ink, appearing to read 'Zach Harrell'.

Zach Harrell
Senior Staff Industrial Hygienist

A handwritten signature in black ink, appearing to read 'Norman E. Partin, Jr.'.

Norman E. (Gene) Partin, Jr., CHMM
Operations Manager

A handwritten signature in black ink, appearing to read 'Andrew J. Fersner'.

Andrew J. Fersner
Field Scientist

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EXECUTIVE SUMMARY

This executive summary is intended as an overview for the convenience of the reader. The report should be reviewed in its entirety prior to making any decisions regarding this site.

Terracon Consultants Inc. (Terracon) conducted a hazardous materials survey of the structure located at 855 Von Kolnitz Road, in Mount Pleasant, South Carolina. The site structure is approximately 78,400 square-feet (SF). It was our understanding for Charleston County School District, with assistance of Brownstone Construction Group, plans to demolish the structure. The purpose of this survey was to sample and identify suspect asbestos-containing materials (ACM) and provide information regarding the identity, location, condition and approximate quantities of ACM in both interior and exterior building components. An ACM is defined as containing asbestos at a concentration greater than 1%. The objective of the lead paint inspection was to identify lead containing paint systems on building components that may require special handling and disposal considerations upon demolition of the structure. Terracon conducted a visual survey of hazardous and regulated materials (HRMs) associated with the site building. Materials included during this assessment were identifiable solvents, paints, pesticides, waste oils, batteries, fluorescent lights, mercury containing devices, low level radioactive components, polychlorinated biphenyls (PCBs) and potentially contaminated machinery, receptacles, components, or containers commonly associated with the materials.

The inspection was performed between October 31, 2025- November 1, 2025, by South Carolina Department of Environmental Services (SCDES) licensed asbestos inspectors in general accordance with our proposal dated July 10, 2025, and the sampling protocols established in EPA 40 CFR 763 (Asbestos Hazard Emergency Response Act, AHERA) and the SCDES Regulation 61-86.1 Standards of Performance for Asbestos Projects. Paint samples were collected from visible and accessible building components and paint systems and submitted to an Environmental Laboratory Accreditation Program (ELAP) approved laboratory for analysis of lead.

Two hundred seventeen (217) bulk samples were collected from sixty-four (64) homogeneous areas of suspect ACM. Twenty-four (24) paint-chip samples were collected from the components of the structure on the site.

Findings

Based on the results of laboratory analysis, the following materials were identified as ACM:

- **Black Mastic** (6% Chrysotile) associated with 12" x 12" Brown Mottled Vinyl Floor Tile throughout the main building CD Pod, 3rd Grade Pod, and 4th Grade pods mechanical/janitorial spaces, as well as in other small applications throughout the main building. Approximately 1,500 square-feet (SF).
- **Black Sink Undercoat** (6% Chrysotile) associated with the sinks in main building rooms 105, 104, and 103, as well as sporadically throughout the main building. Approximately 500 square feet (SF).
- **Black Mastic** (2% Chrysotile) associated with the 12" x 12" Light Grey Mottled Vinyl Floor Tile throughout the main building CD Pod common spaces, as well throughout the hallways of the main building. Approximately 10,000 square-feet (SF).

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Based on the results of laboratory analysis, the following paints contain concentration of lead above the SCDES regulatory limit (0.06% wt.):

- Blue Paint (1.4% wt.) associated with interior metal ladder.

Terracon visually observed the following hazardous regulated materials during the inspection:

- 4' Fluorescent Light Tubes throughout the building
- Ballasts with suspect PCB Capacitors throughout the building
- Suspected PCB-containing emergency egress equipment throughout the building
- Suspected PCB-containing exit signs with throughout the building
- Suspected PCB containing electrical transformers
- Suspected PCB containing HVAC units throughout the interior and exterior of the building
- Multiple Paints and Cleaners stored throughout the building

Recommendations

Based on the scope of services, limitations, and findings of this assessment:

- Terracon recommends removal of the asbestos-containing materials by a South Carolina licensed asbestos abatement contractor.
- Terracon recommends conducting a destructive survey to delineate the mastic associated with the 12" x 12" light grey mottled vinyl floor tiles in order to quantify the extent of asbestos-containing material. Due to the invasive nature of this survey, Terracon advises that the building be vacated and prepared for demolition prior to performing the assessment.
- A copy of this report and an abatement Project Design must be submitted to SCDES at least ten (10) working days prior to demolition when applying for an abatement permit. Terracon can provide a proposal to prepare the Project Design upon request.
- SCDES regulations require that lead-painted demolition debris be disposed in a permitted Class II landfill. Landfills should be contacted to determine their specific disposal requirements. Metal components painted with lead paint may be recycled however the recycler should be contacted to determine their specific requirements.
- In accordance with OSHA's Asbestos Standard, the employer shall notify affected employees and contractors of the presence and location of asbestos-containing materials and test results. A full copy of the OSHA asbestos standard for general industry may be found at OSHA's website (www.osha.gov) and should be referenced for specific information.
- Occupational Safety and Health Administration Lead Regulations apply to actions initiated on lead containing materials. This regulation applies to lead concentrations greater than the analytical limit of detection. This regulation provides exposure levels on airborne lead and does not reference the concentration of lead in paint or other lead-containing materials. Workers performing work on surfaces which have any lead concentration should be notified to comply with OSHA requirements. The full OSHA lead standard should be referenced for compliance.
- Terracon recommends that the observed universal wastes and other potentially regulated waste materials/equipment be removed, segregated and transported to an appropriately licensed facility for disposal prior to demolition of the general structure. The contractor should be made aware that taking possession of any known or suspected PCB containing

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items for disposal, broken fluorescent bulbs, and other accumulated wastes may require a valid EPA Identification Number for Regulated Waste Activity and associated transportation and disposal requirements.

1.0 INTRODUCTION

Terracon Consultants, Inc. (Terracon) conducted a hazardous materials inspection of the active school building located at 855 Von Kolnitz Road, in Mount Pleasant, South Carolina. The inspection was conducted between October 31, 2025-November 1, 2025, by SCDES licensed building inspectors in general accordance with our proposal dated August 6, 2025. We understand the hazardous materials inspection was requested due to the planned demolition of the structure.

2.0 BUILDING DESCRIPTION

The referenced building is a one-story, approximately 78,400 square foot building located at 855 Von Kolnitz Road, in Mount Pleasant, South Carolina. The exterior of the building is brick façade, and brick or metal framed windows and doors. The roofing is a flat torch down asphalt roofing system with flashing and exhaust sealant. Interior features include drywall and joint compound, plaster, CMU block, and brick, wall systems. A drop-ceiling tile system was observed throughout the building, concealing, firestop caulk, duct insulation components, as well as pipe insulation components, in areas. The flooring includes multiple vinyl floor tiles, vinyl sheet flooring, ceramic tile, epoxy flooring, terrazzo flooring, and carpet, over a concrete substrate throughout.

3.0 ASBESTOS INSPECTION

The asbestos inspection was conducted by SCDES licensed Asbestos Building Inspectors Mr. Zach Harrell (License No. BI-002447, exp. 02/05/26) and Mr. Andrew Fersner (License No. BI-002434, exp. 04/15/26). Copies of Mr. Harrell's and Mr. Fersner's licenses are included in Appendix C. The inspection was conducted between October 31, 2025-November 1, 2025, in general accordance with the sampling protocols established by EPA Regulation 40 CFR 763 Subpart E 763.86, AHERA and SCDES R61-86.1. A summary of inspection activities is provided below.

3.1 Regulatory Overview

NESHAP

Environmental Protection Agency (EPA) regulation 40 CFR 61, Subpart M, National Emission Standards for Hazardous Air Pollutants (NESHAP), prohibits the release of asbestos fibers to the atmosphere during renovation/demolition activities. NESHAP requires that potentially regulated asbestos-containing building materials be identified, classified and quantified prior to planned disturbances or demolition activities. An ACM is defined as any material containing asbestos of any type in an amount greater than one percent (1%). The asbestos NESHAP regulates asbestos fiber emissions and asbestos waste disposal practices. Under NESHAP, asbestos-containing building materials are classified as either friable, Category I non-friable or Category II non-friable ACM. Friable materials are those that, when dry, may be crumbled, pulverized or reduced to powder by hand pressure. Non-friable materials contain asbestos fibers which have been "locked in" by a bonding agent, coating, binder or other materials so that the asbestos is bound and will not readily release fibers during normal handling or use. Category I non friable ACM includes packing materials, gaskets, resilient floor coverings and asphalt roofing products containing more than 1 percent (%) asbestos. Category II non-friable ACM are non-friable materials other than Category I materials that contain more than 1% asbestos.

Regulated Asbestos Containing material (RACM) includes all friable ACM; Category I non-friable ACM that has become friable or will be or has been subjected to sanding, grinding, cutting, or abrading; and Category II non-

friable ACM that has a high probability of becoming or has become crumbled, pulverized, or reduced to powder in the course of renovation or demolition activity. RACM must be removed prior to renovation or demolition activities.

South Carolina

In the state of South Carolina, asbestos activities are regulated by the SCDES under the SCDES Regulation 61-86.1 Standards of Performance for Asbestos Projects. The SCDES require that any asbestos-related activity conducted in a public building be performed by personnel licensed by the SCDES. The owner or operator must provide the SCDES with written notification of planned abatement and removal activities prior to the commencement of those activities. The SCDES requires 4-day notification for non-friable projects and 10 day notification for RACM projects. Asbestos abatement must be performed by SCDES -licensed asbestos abatement contractors. A SCDES -licensed Project Designer shall prepare a written abatement design for each abatement renovation project involving the removal of greater than 3,000 square, 1,500 linear, or 656 cubic feet of RACM. Third-party air monitoring must be conducted during the abatement of friable (regulated) ACM. The SCDES asbestos regulations can be found at <https://des.sc.gov/sites/des/files/Library/Regulations/R.61-86.1.pdf>

The SCDES defines a renovation as, "altering a facility or one or more facility components in any way, including the stripping or removal of RACM from any facility component." A demolition is defined as, "Wrecking or taking out any load-supporting structural member of a facility together with any related handling operations, the burning of any facility, or moving of a structure."

OSHA

The Occupational Safety and Health Administration (OSHA) Asbestos Standard for Construction Industry (29 CFR 1926.1101) regulates workplace exposure to asbestos. The OSHA standard requires that employee exposure to airborne asbestos fibers be maintained below 0.1 asbestos fibers per cubic centimeter of air (0.1 f/cc). The OSHA standard classifies construction and maintenance activities, which could disturb ACM, and specifies work practices and precautions which employers must follow when engaging in each class of regulated work. A full copy of the OSHA asbestos standard for general industry may be found at OSHA's website (www.osha.gov) and should be referenced for specific information.

3.2 Visual Assessment

Our inspection activities began with visual observation of the interior and exterior of the building to identify apparent homogeneous areas of suspect ACM. A homogeneous area consists of building materials, which appear similar throughout in terms of color, texture and date of application. Building materials which were not identified as concrete, glass, wood, masonry, metal or rubber were considered suspect ACM. Although reasonable effort was made to survey accessible suspect materials, additional suspect but un-sampled materials could be located in walls, in voids or in other concealed areas.

3.3 Physical Assessment

A physical assessment of each homogeneous area of suspect ACM was conducted to assess the friability and condition of the materials. A friable material is defined by the EPA as a material, which can be crumbled, pulverized or reduced to powder by hand pressure when dry. Non-friable materials contain asbestos fibers which have been "locked in" by a bonding agent, coating, binder or other materials so that the asbestos is bound and will not readily release fibers during normal handling or use. Friability was assessed by physically touching suspect materials.

3.4 Sample Collection

Based on the results of the visual sampling, bulk samples of suspect ACM were collected in general accordance with the sampling protocols outlined in EPA Regulation 40 CFR 763 Subpart E763.86 (Asbestos Hazard Emergency Response Act, AHERA) and SCDES sample collection protocols. Random samples of suspect materials were collected in each homogeneous area. Bulk samples were collected using wet methods as applicable to reduce the potential for fiber release. Samples were placed in sealable containers and labeled with unique sample numbers using an indelible marker. The SCDES bulk sampling requirements are defined as follows:

Category	Quantity of Suspect Material	Required Minimum Samples
Surfacing	$\leq 1,000 \text{ ft}^2$ or $\leq 1,000 \text{ ft}$	3
	$> 1,000 \text{ ft}^2$ and $\leq 5,000 \text{ ft}^2$ OR $> 1,000 \text{ ft}$ and $\leq 5,000 \text{ ft}$	5
	$> 5,000 \text{ ft}^2$ OR $> 5,000 \text{ ft}$	7
Thermal System Insulation	N/A	3
Miscellaneous	N/A	3

The selection of sample locations and frequency of sampling was based on Terracon's observations and the assumption that materials in the same area are homogeneous in content.

Two hundred seventeen (217) bulk samples were collected from sixty-four (64) homogeneous areas of suspect ACM in the building. A summary of the suspect ACM samples collected during the survey is presented in Table 1. Sample locations are depicted on the Sample Location Diagrams (Figures 1-2).

3.5 Sample Analysis

Bulk samples were submitted under chain of custody to EMSL Laboratories (EMSL) of Pineville, North Carolina for analysis by Polarized Light Microscopy (PLM) with dispersion staining techniques per EPA EPA/600/R-93/116. The percentage of asbestos, where applicable, was determined by microscopical visual estimation. EMSL is accredited under the National Voluntary Laboratory Accreditation Program.

Per the SCDES Regulation 61-86.1 Standards of Performance for Asbestos Projects, negative results for non-friable organically bound (NOB) materials such as flooring, mastics, and roofing shall be verified with at least one TEM analysis. The additional analysis was performed by TEM in accordance with EPA/600/R-93/116 Section 2.5.5.1.

3.6 Findings

Based on the results of laboratory analysis, the following materials were identified as asbestos containing materials (ACMs) defined as containing >1% asbestos:

- **Black Mastic** (6% Chrysotile) associated with 12" x 12" Brown Mottled Vinyl Floor Tile throughout the main building CD Pod, 3rd Grade Pod, and 4th Grade pods mechanical/janitorial spaces, as well as in other small applications throughout the main building. Approximately 1,500 square-feet (SF).

- **Black Sink Undercoat** (6% Chrysotile) associated with the sinks in main building rooms 105, 104, and 103, as well as sporadically throughout the main building. Approximately 500 square feet (SF).
- **Black Mastic** (2% Chrysotile) associated with the 12" x 12" Light Grey Mottled Vinyl Floor Tile throughout the main building CD Pod common spaces, as well throughout the hallways of the main building. Approximately 10,000 square-feet (SF).

Table 1 summarizes the results of the visual inspection, estimated quantities, and laboratory analyses. Asbestos laboratory analytical reports are included in Appendix B.

3.7 Recommendations

Based on the scope of services, limitations, and findings of this assessment:

- Terracon recommends removal of the asbestos-containing materials by a South Carolina licensed asbestos abatement contractor.
- Terracon recommends conducting a destructive survey to delineate the mastic associated with the 12" x 12" light grey mottled vinyl floor tiles in order to quantify the extent of asbestos-containing material. Due to the invasive nature of this survey, Terracon advises that the building be vacated and prepared for demolition prior to performing the assessment.
- A copy of this report and an abatement Project Design must be submitted to SCDES at least ten (10) working days prior to demolition when applying for an abatement permit. Terracon can provide a proposal to prepare the Project Design upon request.
- In accordance with OSHA's Asbestos Standard, the employer shall notify affected employees and contractors of the presence and location of asbestos-containing materials and test results. A full copy of the OSHA asbestos standard for general industry may be found at OSHA's website (www.osha.gov) and should be referenced for specific information.

It should be noted that suspect materials, other than those identified during September 29 - October 1, 2025 survey may exist within the structure. Should suspect materials other than those which were identified during this survey be uncovered during or prior to the abatement and demolition process, those materials should be assumed asbestos-containing until sampling and analysis can confirm or refute their asbestos content. Should future sampling indicate that the other material is asbestos containing, Terracon recommends removal of the asbestos-containing materials by a South Carolina licensed asbestos abatement contractor prior to renovation/demolition of the building.

4.0 LEAD PAINT SAMPLING

The objective of the lead paint sampling was to identify lead containing paint systems on building components that may require special handling and disposal considerations upon renovation of the structure. SCDES regulates solid waste disposal under Regulation 61-107.19 as noted below. Testing was performed to meet specific State disposal requirements and does not comply with all parts of the Occupational Health and Safety Administrations (OSHA) lead regulations. Testing to comply with OSHA regulations are not covered in our scope of work since it is the responsibility of the contractor to protect its employees.

4.1 Regulatory Overview

Lead is regulated by the EPA, SCDES and OSHA. The EPA and SCDES regulate lead use, removal, and disposal, and OSHA regulates lead exposure to workers. The EPA defines LBP as paint, varnish, stain, or other applied coating that contains lead equal to or greater than 1.0 mg/cm², 5,000 mg/kg, or 0.5% by dry weight as determined by laboratory analysis. The SCDES regulations 61-107.19 require that painted demolition debris with a lead concentration greater than 0.06% by weight be disposed in a permitted Class II landfill. For the purpose of the OSHA lead standard, lead includes metallic lead, all inorganic lead compounds, and organic lead soaps. The complete OSHA standard for compliance can be found on OSHA's website (www.osha.gov). A synopsis of the OSHA regulations (29 CFR 1926.62) and the applicability are as follows:

The OSHA *Lead Standard for Construction* (29 CFR 1926.62) applies to all construction work where an employee may be occupationally exposed to lead. All work related to construction, alteration, or repair (including painting and decorating) is included. The lead-in-construction standard applies to any detectable concentration of lead in paint, as even small concentrations of lead can result in unacceptable employee exposures depending upon on the method of removal and other workplace conditions. Under this standard, construction includes, but is not limited to, the following:

- Demolition or salvage of structures where lead or materials containing lead are present
- Removal or encapsulation of materials containing lead
- New construction, alteration, repair, or renovation of structures, substrates, or portions containing lead, or materials containing lead
- Installation of products containing lead
- Lead contamination/emergency clean-up
- Transportation, disposal, storage, or containment of lead or materials containing lead on the site or location at which construction activities are performed
- Maintenance operations associated with construction activities described above

4.2 Sampling and Analytical Protocol

Mr. Zach Harrell and Mr. Andrew Fersner of Terracon conducted the lead paint (LP) sampling between October 31, 2025-November 1, 2025. The LP sampling was conducted by collecting paint chip samples. The paint chip samples were collected from painted or lacquered surfaces of building components likely to contain LP, based on apparent date of application. The paint samples were collected down to the surface substrate so as to include any underlying paint systems in the analysis. The random paint chip samples were selected based on current paint schemes and may not be inclusive of old paint systems covered with paneling, or existing painted systems. The paint chip samples were submitted to an ELAP approved laboratory for analysis of lead by NIOSH Method 7082M (atomic absorption).

4.3 Sample Collection and Findings

Terracon collected twenty-four (24) paint-chip samples during the survey. Laboratory analysis identified lead above the SCDES threshold of 0.06% by weight in one (1) of the twenty-four (24) paint chip samples collected from the subject structure. The lead standard applies to any detectable concentration of lead in paint, as even small concentrations of lead can result in unacceptable employee exposures depending upon the method of removal and other workplace conditions. A copy of the analytical results and chain of custody can be found as

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an attachment to this report. A summary of the paint chip samples collected during the survey is presented in Table 2 in the Attachments.

Based on the results of laboratory analysis, the following paints contain concentration of lead above the SCDES regulatory limit (0.06% wt.):

- Blue Paint (1.4% wt.) associated with interior metal ladder.

4.4 Recommendations

Based on the scope of services, limitations, and findings of this assessment, Terracon recommends the following:

- SCDES regulations require that lead-painted demolition debris be disposed in a permitted Class II landfill. Landfills should be contacted to determine their specific disposal requirements. Metal components painted with lead paint may be recycled however the recycler should be contacted to determine their specific requirements.

Occupational Safety and Health Administration Lead Regulations apply to actions initiated on lead containing materials. This regulation applies to lead concentrations greater than the analytical limit of detection. This regulation provides exposure levels on airborne lead and does not reference the concentration of lead in paint or other lead-containing materials. Workers performing work on surfaces which have any lead concentration should be notified to comply with OSHA requirements. The full OSHA lead standard should be referenced for compliance.

5.0 Hazardous Regulated Materials

5.1 Field Activities

Terracon performed a regulated materials and universal waste survey to identify and quantify materials within the subject building that may require special handling or disposal. These wastes include batteries, pesticides, mercury-containing equipment (including many thermostats), and electric lamps (including fluorescent lamps and compact fluorescent lamps). The survey also included an inventory of other potentially regulated wastes or specialized waste observed during this investigation including potential Polychlorinated Biphenyls (PCB).

Please note; this survey is not intended to inventory or characterize other construction materials or existing debris, such as, concrete, wood, metal, glass, furniture, and paper or other mixed municipal waste which may influence handling and disposal landfill requirements during renovation and/or demolition work, including potential beneficial reuse considerations.

5.2 Regulatory Overview

The Resource Conservation and Recovery Act (RCRA) states that the generator of hazardous waste is required to follow certain procedures when generating, storing, transporting, and/or disposing of the waste generated. Wastes are defined as hazardous by EPA if they are specifically named on one of four lists of hazardous wastes (listed wastes) or if they exhibit one of four characteristics (characteristic wastes), including ignitability, corrosivity, reactivity, or toxicity.

The USEPA's regulations under 40 CFR 273 Standards for Universal Waste Management, establish requirements for managing universal wastes that will be disturbed by demolition and renovation activities. These specific materials and waste must be handled properly and disposed of accordingly in a facility that treats, disposes of, or recycles a particular category of universal waste.

5.3 Findings

Results of the regulated materials and universal waste survey are summarized below:

Building/Locations	Material Type	Description	Estimated Quantity
Interior	Lights	Fluorescent light bulbs	3,500
Interior	PCB	Light ballasts	900
Interior	Batteries	Exit signs	40
Interior	Batteries	Emergency Lights	30
Interior	PCB	Electrical Transformers	5
Interior/Exterior	PCB/Batteries	HVAC Units	15

Additionally, Terracon observed multiple paints and cleaners stored throughout the building.

5.4 Recommendations

Prior to the start of demolition activities, all light fixtures with ballasts that will require removal will need to be examined and those not marked "No PCBs" must be placed in a properly labeled metal drum for management as PCB containing waste and will need to be disposed of in accordance with state and federal regulations.

Prior to the start of demolition activities, fluorescent light bulbs are required to be removed undamaged and stored in an undamaged condition until they are reused or recycled in accordance with state and federal regulations. Devices that contain mercury switches and circuit boards are required to be removed and disposed of in accordance with state and federal regulations.

Terracon recommends that the observed universal wastes and other potentially regulated waste materials/equipment be removed, segregated and transported to an appropriately licensed facility for disposal prior to demolition of the general structure. The contractor should be made aware that taking possession of any known or suspected PCB containing items for disposal, broken fluorescent bulbs, and

other accumulated wastes may require a valid EPA Identification Number for Regulated Waste Activity and associated transportation and disposal requirements.

6.0 LIMITATIONS / GENERAL COMMENTS

Terracon performed sampling which required demolition or destructive activities such as knocking holes in walls, ceiling and dismantling of equipment or removal of protective coverings. Reasonable efforts to access suspect materials within known areas of restricted access (e.g. crawl spaces and attics) were made; however, confined spaces or areas which may pose a health or safety risk to Terracon personnel were not sampled. Sampling did not include materials which could not be safely reached with available ladders.

This survey was conducted in a manner consistent with the level of care and skill ordinarily exercised by members of the profession currently practicing under similar conditions in the same locale. The results, findings, conclusions and recommendations expressed in this report are based on conditions observed during our survey of the building. The information contained in this report is relevant to the date on which this survey was performed and should not be relied upon to represent conditions at a later date.

This report has been prepared on behalf of and exclusively for use by Charleston County School District as well as Brownstone Construction Group for specific application to their project as discussed. Terracon does not warrant the work of regulatory agencies, laboratories or other third parties supplying information, which may have been used in the preparation of this report. No warranty, express or implied is made.

This report is not a bidding document. Contractors or consultants reviewing this report must draw their own conclusions regarding further investigation or remediation deemed necessary.

TABLES

TABLE 1 - Asbestos Sample Summary
James B. Edwards Elementary School
855 Von Kolnitz Road, Mount Pleasant, South Carolina
Project No. EN257263

HA	Sample #	Approx. Quantity*	Samples Collected	Description	Material Location	Lab Result	Category	Condition
1	A-1-01/03	500 LF	3	White Flashing Sealant	Annex Roof	NAD	Misc.	NF, Good
2	A-2-01/03	5000 SF	3	Roof Core	Annex Roof	NAD	Misc.	NF, Good
3	A-3-01/03	50 LF	3	Grey Exterior Door Caulk	Annex Exterior	NAD	Misc.	NF, Good
4	A-4-01/03	250 LF	3	White Exterior Door Caulk	Annex Exterior	NAD	Misc.	NF, Good
5	A-5-01/03	500 SF	3	White Textured Soffit	Annex Exterior	NAD	Misc.	NF, Good
6	A-6-01/03	250 LF	3	Grey Exterior Expansion Joint Caulk	Annex Exterior	NAD	Misc.	NF, Good
7	01-01/03	10,000 SF	3	Roof Core	Main Building Roof	NAD	Misc.	NF, Good
8	02-01/03	250 SF	3	Grey Exhaust Hood Sealant	Main Building Roof	NAD	Misc.	NF, Good
9	03-01/03	1,000 LF	3	White Flashing Sealant	Main Building Roof	NAD	Misc.	NF, Good

TABLE 1 - Asbestos Sample Summary
James B. Edwards Elementary School
855 Von Kolnitz Road, Mount Pleasant, South Carolina
Project No. EN257263

HA	Sample #	Approx. Quantity*	Samples Collected	Description	Material Location	Lab Result	Category	Condition
10	04-01/07	5,000 SF	7	White Textured Soffit	Main Building Exterior	NAD	Misc.	NF, Good
11	05-01/03	500 LF	3	White Textured Soffit Sealant	Main Building Exterior	NAD	Misc.	NF, Good
12	06-01/03	500 LF	3	Grey Exterior Window Caulk	Main Building Exterior	NAD	Misc.	NF, Good
13	07-01/03	250 LF	3	Grey Exterior Door Caulk	Main Building Exterior	NAD	Misc.	NF, Good
14	08-01/07	5,000 SF	7	White Textured Cementitious Façade	Main Building Exterior	NAD	Misc. / Surfacing	NF, Good
15	09-01/03	100 SF	3	Grey Exterior Expansion Joint Caulk	Main Building Exterior	NAD	Misc.	NF, Good
16	10-01/03	500 SF	3	Mixed Grey and Black Carpet Mastic	Main Building- Front Office	NAD	Misc.	NF, Good
17	11-01/03	500 SF	3	Unknown Size Grey Vinyl Floor Tile and associated Mastic	Main Building- Front Office	NAD	Misc.	NF, Good
18	12-01/03	2,000 LF	3	6" Black Vinyl Covebase and associated Mastic	Main Building- Front Office, Hallways	NAD	Misc.	NF, Good

TABLE 1 - Asbestos Sample Summary
James B. Edwards Elementary School
855 Von Kolnitz Road, Mount Pleasant, South Carolina
Project No. EN257263

HA	Sample #	Approx. Quantity*	Samples Collected	Description	Material Location	Lab Result	Category	Condition
19	13-01/03	25 SF	3	Brown Sink Undercoat	Main Building- Nurses Office	NAD	Misc.	NF, Good
20	14-01/03	1,000 SF	3	Blue and White Vinyl Sheet Flooring and Mastic	Main Building -CD, 1st, and 2nd Grade Pod Bathrooms	NAD	Misc.	NF, Good
21	15-01/03	5,000 SF	3	2' x 2' Deep Pinhole Ceiling Tie	Main Building -CD Pod Hallway, Media Center	NAD	Misc.	F, Good
22	16-01/03	5,000 SF	3	2' x 2' SmallPinhole Ceiling Tie	Main Building- Front Office and 1st Grade Pod	NAD	Misc.	F, Good
23	17-01/03	1,500 SF	3	12"x12" Brown Mottled Vinyl Floor Tile and associated Mastic	Main Building -CD, 3rd, and 4th Grade Mech. Spaces	Tile-NAD, Mastic- 4% Chrysotile	Cat. I	NF, Good
24	18-01/03	500 SF	3	Black Sink Undercoat	Main Building -105, 104, and 103	6% Chrysotile	Cat.II	NF, Good
25	19-01/03	10,000 SF	3	12"x12" Light Grey Mottled Vinyl Floor Tile and associated Mastic	Main Building -CD Pod Common Areas	Tile-NAD, Mastic- 2% Chrysotile	Cat.II	NF, Good
26	20-01/03	1,000 SF	3	12"x12" White with Light Grey Speck Vinyl Floor Tile and associated Mastic	Main Building -105, 104, and 103	NAD	Misc.	NF, Good

TABLE 1 - Asbestos Sample Summary
James B. Edwards Elementary School
855 Von Kolnitz Road, Mount Pleasant, South Carolina
Project No. EN257263

HA	Sample #	Approx. Quantity*	Samples Collected	Description	Material Location	Lab Result	Category	Condition
27	21-01/03	10,000 SF	3	2'x2' White Fissured Ceiling Tile	Main Building -Hallways	NAD	Misc.	F, Good
28	22-01/03	5,000 SF	3	Drywall	Main Building - 1st Grade Pod Common Area and Hallway	NAD	Misc.	F, Good
29	23-01/07	10,000 SF	7	CMU Surfacing	Main Builidng-102, CD Pod, 1st Grade Mech., 2nd, 3rd and 4th Grade Hallway	NAD	Surfacing	NF, Good
30	24-01/03	5,000 SF	3	Green Carpet Mastic	Main Building- Media Center	NAD	Misc.	NF, Good
31	25-01/03	1,000 LF	3	4" Black Vinyl Covebase and associated Mastic	Main Building- 407, 404, and 403	NAD	Misc.	NF, Good
32	26-01/03	2,500 SF	3	12"x12" Pale Pink Mottled Vinyl Floor Tile and associated Mastic	Main Building- 407, 404, and 403	NAD	Misc.	NF, Good
33	27-01/03	5,000 SF	3	White HVAC Duct Seam Mastic	Main Building- 1st and 2nd Grade Mech. Space and Hallways	NAD	Misc.	NF, Good
34	28-01/03	500 SF	3	Red Fire Stop Caulk	Main Building- 1st Grade Mech. Space and 711	NAD	Misc.	NF, Good
35	29-01/03	2,500 SF	3	Quarry Tile Underlay	Main Building- 1st Grade Bathroom and Kithen	NAD	Misc.	NF, Good

TABLE 1 - Asbestos Sample Summary
James B. Edwards Elementary School
855 Von Kolnitz Road, Mount Pleasant, South Carolina
Project No. EN257263

HA	Sample #	Approx. Quantity*	Samples Collected	Description	Material Location	Lab Result	Category	Condition
36	30-01/03	1,000 LF	3	6" Blue Vinyl Covebase and associated Mastic	Main Building- Cafeteria	NAD	Misc.	NF, Good
37	31-01/07	5,000 SF	7	Joint Compound	Main Building-Cafeteria Hallway and 2nd Grade Pod	NAD	Surfacing	F, Good
38	32-01/03	5,000 SF	3	Orange and Brown Terrazzo Flooring	Main Building-Cafeteria	NAD	Misc.	NF, Good
39	33-01/03	1,000 LF	3	Grey Interior Expansion Joint Caulk	Main Building-Hallways	NAD	Misc.	NF, Good
40	34-01/03	1,000 SF	3	12"x12" Blue Vinyl Floor Tile and associated Mastic	Main Building- 812 and 706	NAD	Misc.	NF, Good
41	35-01/03	1,000 SF	3	12"x12" Dark Blue Vinyl Floor Tile and associated Mastic	Main Building- 812 and 706	NAD	Misc.	NF, Good
42	36-01/03	1,000 SF	3	12"x12" White with Blue Speck Vinyl Floor Tile and associated Mastic	Main Building- 812 and 706	NAD	Misc.	NF, Good
43	37-01/03	1,000 SF	3	Green Epoxy Floor	Main Building -Bathroom by Cafeteria	NAD	Misc.	NF, Good
44	38-01/03	25 SF	3	White Sink Undercoat	Main Building -812	NAD	Misc.	NF, Good

TABLE 1 - Asbestos Sample Summary
James B. Edwards Elementary School
855 Von Kolnitz Road, Mount Pleasant, South Carolina
Project No. EN257263

HA	Sample #	Approx. Quantity*	Samples Collected	Description	Material Location	Lab Result	Category	Condition
45	39-01/03	50 SF	3	Grey Sink Undercoat	Main Building -810 and 811	NAD	Misc.	NF, Good
46	40-01/03	50 SF	3	Light Heat Shield	Main Building- 4th Grade Storage	NAD	Misc.	F, Good
47	41-01/03	1000 SF	3	Grey Ceramic Tile Underlay	Main Building-Hallway Bathroom by Media Center	NAD	Misc.	NF, Good
48	42-01/03	1,500 SF	3	12"x12" Green Vinyl Floor Tile and associated Mastic	Main Building- Hallway in 2nd Grade Pod	NAD	Misc.	NF, Good
49	43-01/03	1,500 SF	3	12"x12" Lime Green Vinyl Floor Tile and associated Mastic	Main Building- Hallway in 2nd Grade Pod	NAD	Misc.	NF, Good
50	44-01/03	1,500 SF	3	12"x12" Royal Blue Vinyl Floor Tile and associated Mastic	Main Building- Hallway in 2nd Grade Pod	NAD	Misc.	NF, Good
51	45-01/03	250 SF	3	Black Sink Undercoat	Annex- 114, 128, and 109	NAD	Misc.	NF, Good
52	46-01/03	5,000 SF	3	2'x2' White Textured Ceiling Tile	Annex- 114, 128, and 109	NAD	Misc.	F, Good
53	47-01/07	5,000 SF	7	Joint Compound	Annex- 114, 128, 109, 122, 118, and 101	NAD	Surfacing	NF, Good

TABLE 1 - Asbestos Sample Summary
James B. Edwards Elementary School
855 Von Kolnitz Road, Mount Pleasant, South Carolina
Project No. EN257263

HA	Sample #	Approx. Quantity*	Samples Collected	Description	Material Location	Lab Result	Category	Condition
54	48-01/03	5,000 SF	3	Drywall	Annex- 114, 128, and 109	NAD	Misc.	NF, Good
55	49-01/03	1,500 LF	3	White HVAC Duct Seam Mastic	Annex-114	NAD	Misc.	NF, Good
56	50-01/03	1,500 LF	3	6" Black Vinyl Covebase and associated Mastic	Annex- 101, 122, and 114	NAD	Misc.	NF, Good
57	51-01/03	1,500 SF	3	Grey Carpet Mastic	Annex- 114, 128, and 109	NAD	Misc.	NF, Good
58	52-01/03	2,500 SF	3	12"x12" Tan Vinyl Floor Tile and associated Mastic	Annex 114	NAD	Misc.	NF, Good
59	53-01/03	1,000 SF	3	White HVAC Duct Insulation Seam Mastic	Annex- 113 and 123	NAD	Misc.	NF, Good
60	54-01/05	3,000 SF	5	CMU Surfacing	Annex 109 and 101	NAD	Surfacing	F, Good
61	55-01/03	1,000 SF	3	12"x12" Lime Green Vinyl Floor Tile and associated Mastic	Annex 105	NAD	Misc.	NF, Good
62	56-01/03	1,000 SF	3	12"x12" Royal Blue Vinyl Floor Tile and associated Mastic	Annex 105	NAD	Misc.	NF, Good

TABLE 1 - Asbestos Sample Summary
James B. Edwards Elementary School
855 Von Kolnitz Road, Mount Pleasant, South Carolina
Project No. EN257263

HA	Sample #	Approx. Quantity*	Samples Collected	Description	Material Location	Lab Result	Category	Condition
63	57-01/03	500 LF	3	White Pipe Insulation Wrap and Mastic	Annex-Room across from 101	NAD	Misc.	F, Good
64	58-01/03	1,500 LF	3	White Pipe Insulation Wrap and Mastic	Main Building- Exterior Storage	NAD	Misc.	NF, Good

Notes

Due to planned renovation and demolition all materials have a high potential for disturbance

*

Quantities should not be used for bidding purposes.

Materials hidden and not observed due to access restrictions and/or enclosed spaces can change actual quantities. Contractors are strongly encouraged to collect their own measurements prior to submitting bids to verify quantities provided above.

Homogeneous Materials 1-4, 6-9, 11-13, 15-20, 23-26, 30-34, 36, 39-45, 48-51, and 55-64 are NOB materials.

Negative PLM results were confirmed with TEM analyses.

Refer to Exhibit 1 for approximate sample locations

HA	Homogeneous Area	F	Friable	NF	Non-Friable
NAD	No Asbestos Detected	LF	Linear Feet	SF	Square Feet
Surf.	Surfacing Material				
Misc.	Miscellaneous Material				

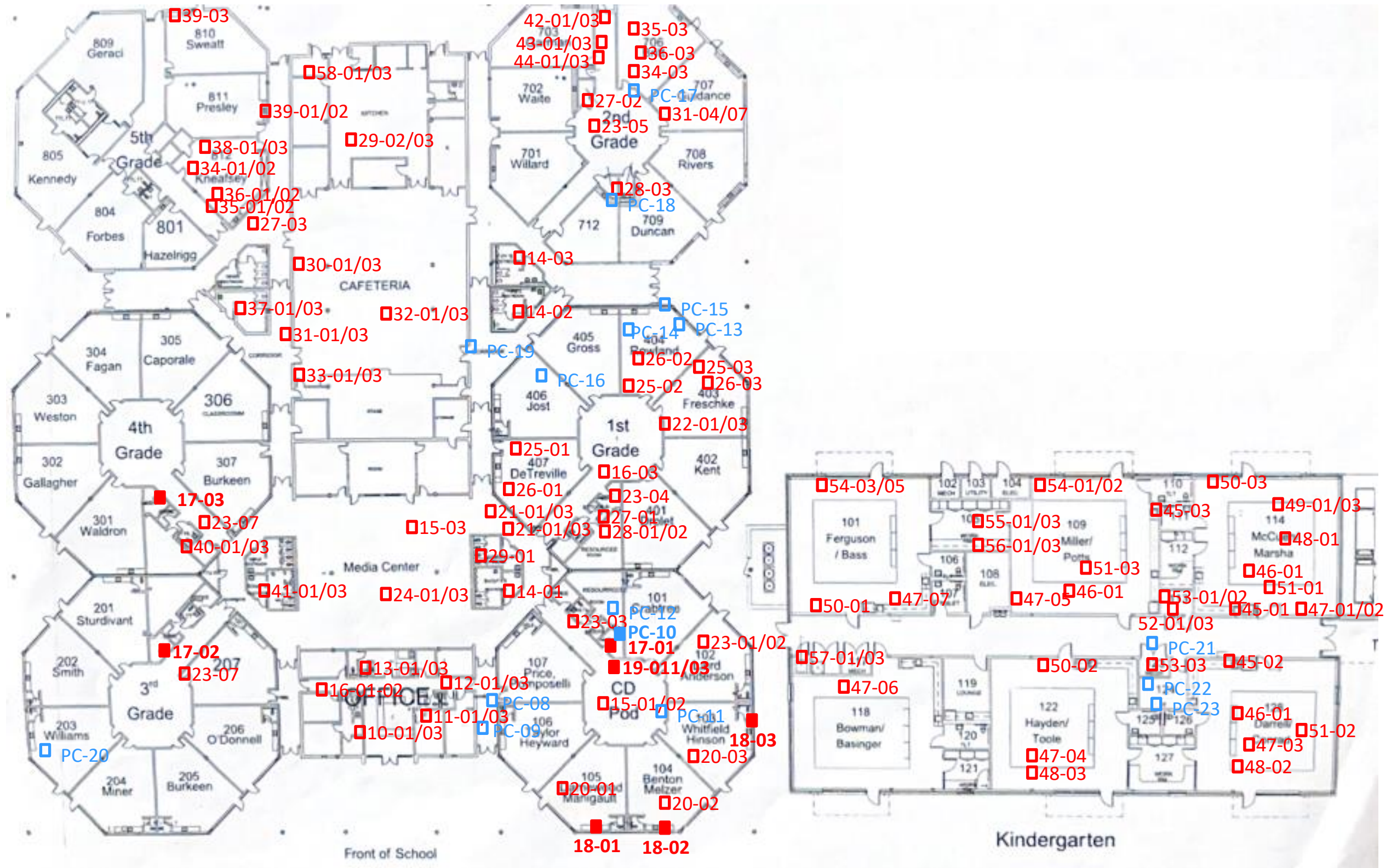
TABLE 2 - Lead Paint Sample Summary
James B. Edwards Elementary School
855 Von Kolnitz Road, Mount Pleasant, South Carolina
Project No. EN257263

Sample Number	Description	Location	Lab Result
PC-01	Grey/Silver Paint on Metal Gate	Annex Exterior	<0.01%
PC-02	Black Paint on Metal Window Lintel	Annex Exterior	<0.01%
PC-03	Red Paint on Metal Roof Hatch	Main Building Roof	<0.01%
PC-04	Light Green Paint on Concrete Column	Main Building Exterior	<0.01%
PC-05	Light Green Paint on Metal Window Frame	Main Building Exterior	0.03%
PC-06	Light Green Paint on Metal Door	Main Building Exterior	<0.01%
PC-07	Black Paint Paint on Metal Door	Annex Exterior	<0.01%
PC-08	Navy Blue Paint Paint on Metal Door Frame	Main Building Office	<0.01%
PC-09	Navy Blue Paint Paint on Metal Door Face	Main Building Office	<0.01%
PC-10	Blue Paint on Metal Ladder	Main Building CD Mech.	1.40%
PC-11	Light Grey Paint on Gypsum Walls	Main Building-CD Pod	0.02%
PC-12	Grey Paint on CMU Walls	Main Building-CD Workroom	<0.01%
PC-13	White Paint on Wood Cabinet	Main Building-404	<0.01%
PC-14	Green Paint on CMU Walls	Main Building-404	<0.01%
PC-15	Brown Paint on Metal Window Sill	Main Building-404	<0.01%
PC-16	Grey Paint on Concrete Column	Main Building- 406	<0.01%
PC-17	Green Paint on Wood Chair Rail	Main Building- 2nd Grade Pod	<0.01%
PC-18	White Paint on Gypsum Wall	Main Building- 2nd Grade Pod	<0.01%
PC-19	Light Grey Paint on Brick Walls	Main Building- Hallways	<0.01%
PC-20	Light Green Paint on CMU Walls	Main Building- 203	<0.01%
PC-21	Black Paint on Metal Door Frame	Annex-123	<0.01%
PC-22	White Paint on Gypsum Wall	Annex-123	<0.01%
PC-23	Tan Paint on CMU Wall	Annex-115	<0.01%
PC-24	Tan Paint on Metal Door Frame	Main Building- Exterior Storage	<0.01%

Note:

Results in **bold** indicate concentration above the SCDES regulatory limit (0.06%)

FIGURES



- Asbestos Sample (Positive)
- Asbestos Sample (Negative)
- Lead Based Paint (Positive)
- Lead Based Paint (Negative)

PM:	ZDH	Project No.	EN257263
Drawn By:	ZDH	Scale:	N.T.S
Checked By:	GP	File Path:	
Approved By:	GP	Date:	10/31-11/1/2025



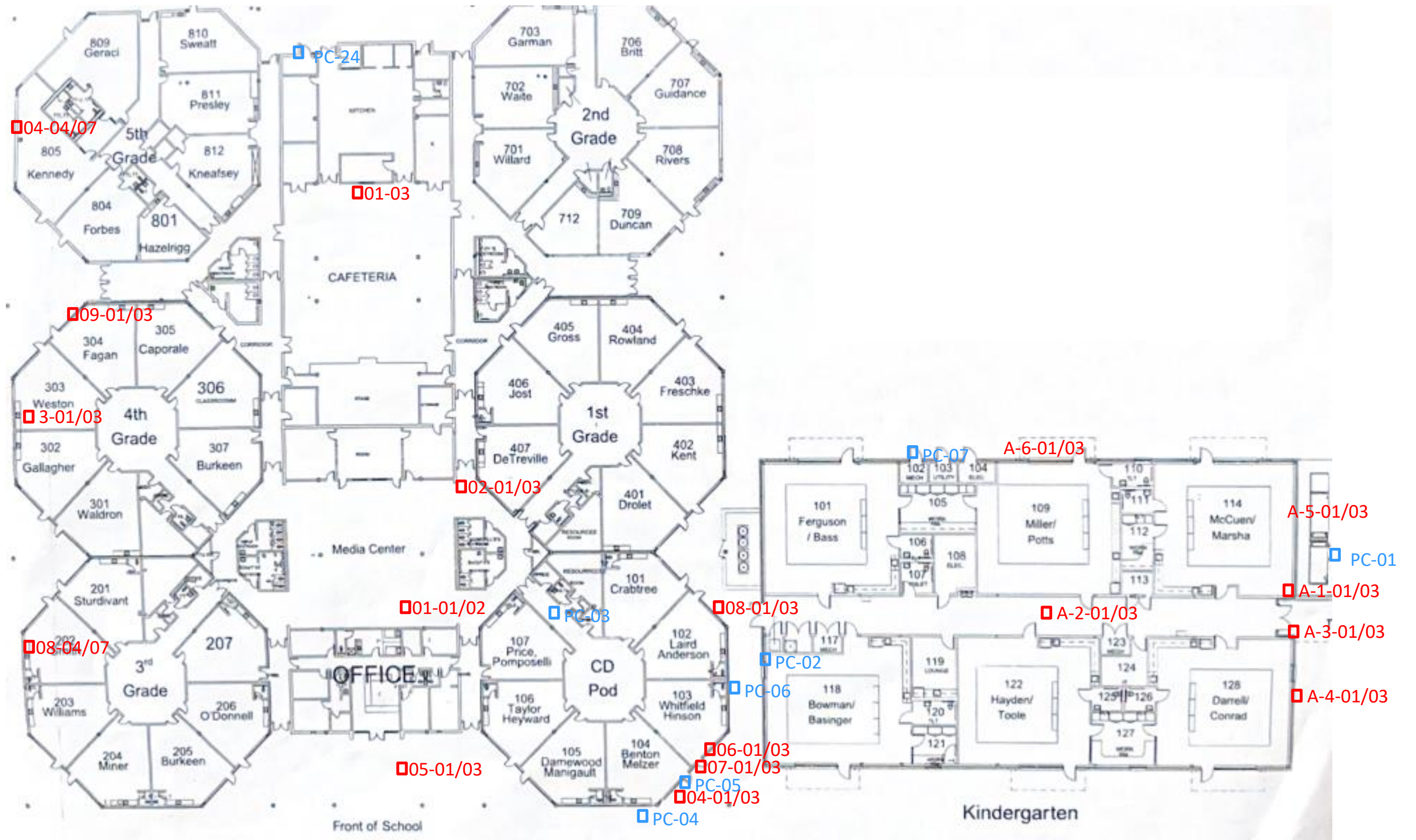
1800 Reynolds Avenue North Charleston, SC 29405
Phone: (843) 277 8461 Fax: (843) 884 9234

Sample Location Diagram- 1st Floor

James B. Edwards Elementary School
885 Von Kolnitz Road
Mount Pleasant, South Carolina

Figure

1



- Asbestos Sample (Positive)
- Asbestos Sample (Negative)
- Lead Based Paint (Positive)
- Lead Based Paint (Negative)

PM:	ZDH	Project No.	EN257263
Drawn By:	ZDH	Scale:	N.T.S
Checked By:	GP	File Path:	
Approved By:	GP	Date:	10/31-11/1/2025



1800 Reynolds Avenue North Charleston, SC 29405
Phone: (843) 277 8461 Fax: (843) 884 9234

Sample Location Diagram- Roof/Exterior

James B. Edwards Elementary School
885 Von Kolnitz Road
Mount Pleasant, South Carolina

Figure

2

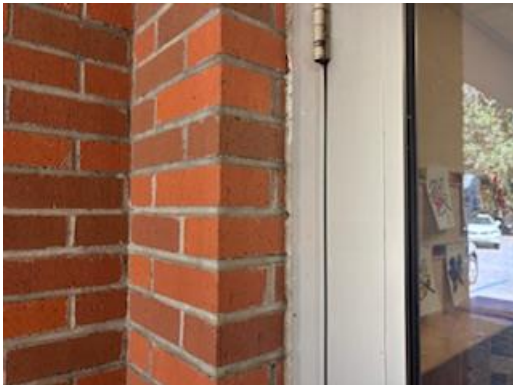
APPENDIX A- PHOTO DOCUMENTATION



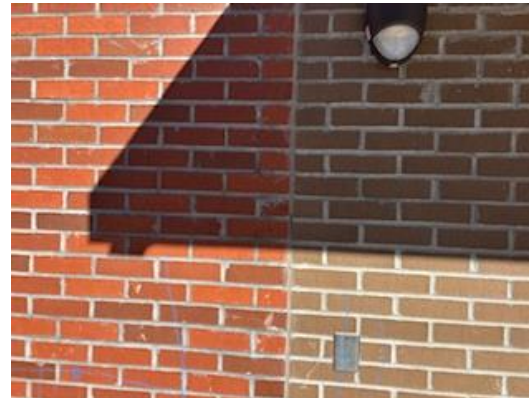
#1 View of HA-01: White Flashing Sealant



#2 View of HA-02: Annex Roof Core



#3 View of HA-03: Grey Exterior Door Caulk



#4 View of HA-06: Grey Exterior Expansion Joint Caulk



#5 View of HA-07: Main Building Roof



#6 View of HA-08: Grey Exhaust Hood Sealant



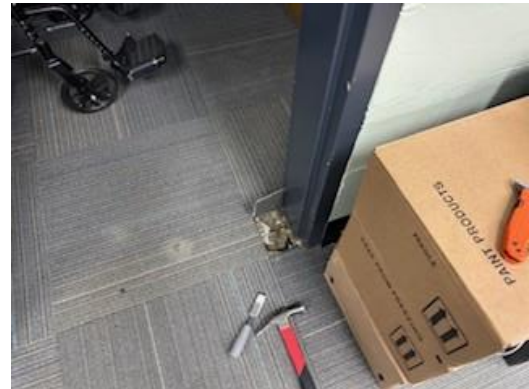
#7 View of HA-10: White Textured Soffit and HA-11: and associated Sealant



#8 View of HA-13: Grey Exterior Door Caulk and PC-06 Light Green Paint on Metal Door



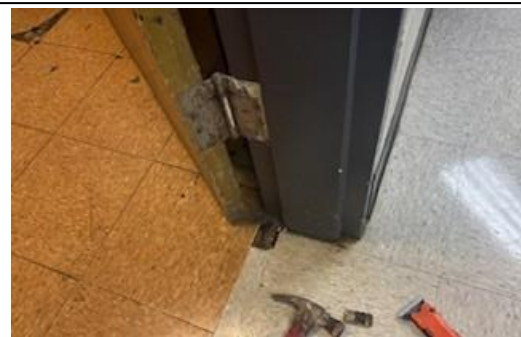
#9 View of HA-14: White textured Cementous Facade



#10 View of HA-16: Carpet Mastc and HA-17: Vinyl Floor Tile and Mastic and PC-08 Navy Blue Paint on Metal Door Frame



#11 View of HA-19: Brown Sink Undercoat



#12 View of HA-23: 12"x12" Brown Mottled Vinyl Floor Tile and associated asbestos containing Mastic (4% Chrysotile) and HA-25: 12"x12" Light Grey Mottled Vinyl Floor Tile and associated asbestos- containing Mastic (4% Chrysotile)



#13 View of HA-24: Asbestos-containing Black Sink undercoat (6% Chrysotile)



#14 View of HA-26: 12"x12" White with Light Grey Speck Vinyl Floor Tile and associated Mastic



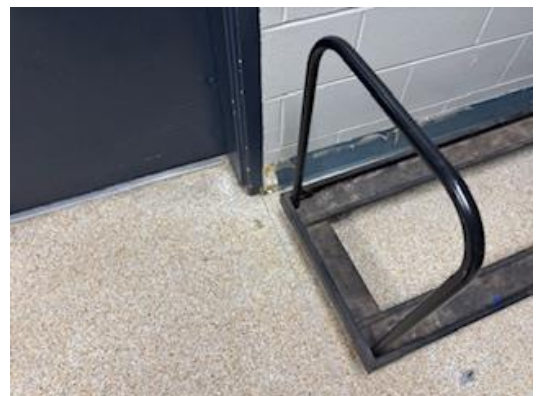
#15 View of HA-30: Green Carpet Mastic



#16 View of HA-31 and HA-32: Non-ACM Components and PC-13 and PC-14: Painted Wood and CMU Components



#17 View of HA-33: White HVAC Duct Seam Mastic



#18 View of HA-36 and HA-38: Non-ACM Vinyl Cove base and Terrazzo flooring



#19 View of HA-40, HA-41, and HA-42:
Vinyl Floor Tiles



#20 View of HA-43 Epoxy Flooring



#21 View of HA-44 White Sink Undercoat



#22 View of HA-48, HA-49, and HA-50:
Vinyl Floor Tiles



#23 View of HA-52 2' x 2' Ceiling Tile and
HA-55 White HVAC Duct Seam Mastic
and PC-22 White Paint on Gypsum Walls



#24 View of HA-57 Grey Carpet Mastic



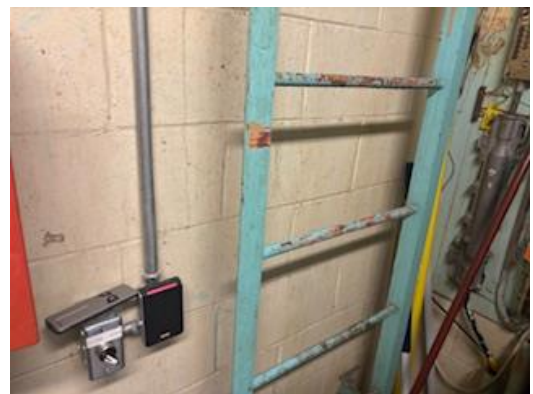
#25 View of HA-56, HA-58, HA-61 and HA-62 Annex Flooring Materials



#26 View of PC-01 Grey/Silver Paint on Metal Gate



#27 View of PC-03 Red Paint on Metal Roof Hatch



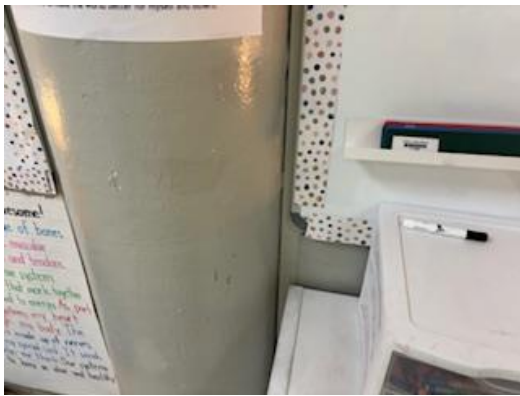
#28 View of PC-10 Lead- Based Blue Paint on Metal Ladder (1.4%)



#29 View of PC-12 Light Grey Paint on CMU Walls



#30 View of PC-15 Brown Paint on Metal Window Frame



#31 View of PC-16 Grey Paint on Concrete Column



#32 View of PC-17 Green Paint on Wood Chair Rail



#33 View of PC-18 White Paint on Gypsum Wall



#34 View of PC-19 Light Grey Paint on Brick Wall



#35 View of PC-21 Black Paint on Metal Door Frame



#36 View of PC-24 Tan Paint on Metal Door Frame

APPENDIX B- LABORATORY REPORTS



EMSL Analytical, Inc.

10801 Southern Loop Blvd Pineville, NC 28134

Tel/Fax: (704) 525-2205 / (704) 525-2382

<http://www.EMSL.com> / charlottelab@emsl.com

EMSL Order: 412511879

Customer ID: WPCE62

Customer PO: EN257263

Project ID:

Attention: Zach Harrell
Terracon Consultants, Inc.
1800 Reynolds Avenue
North Charleston, SC 29405

Phone: (732) 598-2552
Fax: (843) 884-9234
Received Date: 11/04/2025 9:50 AM
Analysis Date: 11/06/2025 - 11/07/2025
Collected Date: 11/04/2025

Project: EN 257263 James B. Edwards ES Hazmat Survey

Test Report: Asbestos Analysis of Bulk Materials via AHERA Method 40CFR 763 Subpart E Appendix E supplemented with EPA 600/R-93/116 using Polarized Light Microscopy

Sample	Description	Appearance	Non-Asbestos		Asbestos
			% Fibrous	% Non-Fibrous	% Type
A-1-01 412511879-0001	Annex Roof - White Flashing Sealant	White/Beige Non-Fibrous Homogeneous		15% Ca Carbonate 85% Non-fibrous (Other)	None Detected
HA: 01					
A-1-02 412511879-0002	Annex Roof - White Flashing Sealant	Gray/White Non-Fibrous Homogeneous		30% Ca Carbonate 70% Non-fibrous (Other)	None Detected
HA: 01					
A-2-01-Roofing 412511879-0004	Annex Roof - Roof Core	Gray/Black Non-Fibrous Homogeneous	3% Cellulose 10% Glass	5% Quartz 20% Ca Carbonate 62% Non-fibrous (Other)	None Detected
HA: 02					
A-2-01-Brown Insulation 412511879-0004A	Annex Roof - Roof Core	Brown Fibrous Homogeneous	70% Cellulose	20% Perlite 10% Non-fibrous (Other)	None Detected
HA: 02					
A-2-01-Yellow Insulation 412511879-0004B <i>Result includes a small amount of inseparable attached tar.</i>	Annex Roof - Roof Core	Brown/Black/Yellow Fibrous Heterogeneous	5% Cellulose	95% Non-fibrous (Other)	None Detected
HA: 02					
A-2-01-Gypsum Wallboard 412511879-0004C	Annex Roof - Roof Core	Gray Non-Fibrous Homogeneous		20% Mica 80% Non-fibrous (Other)	None Detected
HA: 02					
A-2-02-Roofing 412511879-0005	Annex Roof - Roof Core	Black Non-Fibrous Homogeneous	3% Synthetic	20% Ca Carbonate 77% Non-fibrous (Other)	None Detected
HA: 02					
A-2-02-Brown Insulation 412511879-0005A	Annex Roof - Roof Core	Brown Fibrous Homogeneous	80% Cellulose	15% Perlite 5% Non-fibrous (Other)	None Detected
HA: 02					
A-2-02-Yellow Insulation 412511879-0005B	Annex Roof - Roof Core	Black/Yellow Fibrous Heterogeneous	10% Cellulose	90% Non-fibrous (Other)	None Detected
HA: 02					
A-2-02-Gypsum Wallboard 412511879-0005C	Annex Roof - Roof Core	White Non-Fibrous Homogeneous		15% Mica 85% Non-fibrous (Other)	None Detected
HA: 02					
A-2-03-Brown Insulation 412511879-0005D	Annex Roof - Roof Core	Brown Fibrous Homogeneous	80% Cellulose	15% Perlite 5% Non-fibrous (Other)	None Detected
HA: 02					

Initial report from: 11/07/2025 18:49:02



EMSL Analytical, Inc.

10801 Southern Loop Blvd Pineville, NC 28134

Tel/Fax: (704) 525-2205 / (704) 525-2382

<http://www.EMSL.com> / charlottelab@emsl.com

EMSL Order: 412511879

Customer ID: WPCE62

Customer PO: EN257263

Project ID:

Test Report: Asbestos Analysis of Bulk Materials via AHERA Method 40CFR 763 Subpart E Appendix E supplemented with EPA 600/R-93/116 using Polarized Light Microscopy

Sample	Description	Appearance	Non-Asbestos		Asbestos
			% Fibrous	% Non-Fibrous	% Type
A-2-03-Yellow Insulation 412511879-0005E	Annex Roof - Roof Core	Black/Yellow Fibrous Heterogeneous	15% Cellulose HA: 02	85% Non-fibrous (Other)	None Detected
A-2-03-Gypsum Wallboard 412511879-0005F	Annex Roof - Roof Core	Gray/White Non-Fibrous Homogeneous		20% Mica 80% Non-fibrous (Other)	None Detected
A-3-01 412511879-0007	Annex Exterior - Grey Exterior Door Caulk	Gray Non-Fibrous Homogeneous		10% Ca Carbonate 90% Non-fibrous (Other)	None Detected
A-3-02 412511879-0008	Annex Exterior - Grey Exterior Door Caulk	Gray Non-Fibrous Homogeneous		20% Ca Carbonate 80% Non-fibrous (Other)	None Detected
A-4-01 412511879-0010	Annex Exterior - White Exterior Window Caulk	Gray Non-Fibrous Homogeneous		10% Ca Carbonate 90% Non-fibrous (Other)	None Detected
A-4-02 412511879-0011	Annex Exterior - White Exterior Window Caulk	Gray Non-Fibrous Homogeneous		15% Ca Carbonate 85% Non-fibrous (Other)	None Detected
A-5-01-White Coat 412511879-0013	Annex Exterior - Textured White Soffit	White Non-Fibrous Homogeneous	<1% Cellulose HA: 05	30% Quartz 2% Ca Carbonate 68% Non-fibrous (Other)	None Detected
A-5-01-Gray Coat 412511879-0013A	Annex Exterior - Textured White Soffit	Gray Non-Fibrous Homogeneous	15% Glass HA: 05	20% Quartz 10% Ca Carbonate 55% Non-fibrous (Other)	None Detected
A-5-01-Gypsum Wallboard 412511879-0013B	Annex Exterior - Textured White Soffit	White Fibrous Homogeneous	5% Glass HA: 05	95% Non-fibrous (Other)	None Detected
A-5-02-White Coat 412511879-0014	Annex Exterior - Textured White Soffit	White Non-Fibrous Homogeneous		30% Quartz 5% Ca Carbonate 65% Non-fibrous (Other)	None Detected
A-5-02-Gray Coat 412511879-0014A	Annex Exterior - Textured White Soffit	Gray Non-Fibrous Homogeneous	15% Glass HA: 05	20% Quartz 5% Ca Carbonate 60% Non-fibrous (Other)	None Detected
A-5-02-Gypsum Wallboard 412511879-0014B	Annex Exterior - Textured White Soffit	White Non-Fibrous Homogeneous	5% Glass HA: 05	95% Non-fibrous (Other)	None Detected
A-5-03-Gypsum Wallboard 412511879-0015 No soffit present.	Annex Exterior - Textured White Soffit	White Non-Fibrous Homogeneous	2% Glass HA: 05	98% Non-fibrous (Other)	None Detected

Initial report from: 11/07/2025 18:49:02



EMSL Analytical, Inc.

10801 Southern Loop Blvd Pineville, NC 28134

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EMSL Order: 412511879

Customer ID: WPCE62

Customer PO: EN257263

Project ID:

Test Report: Asbestos Analysis of Bulk Materials via AHERA Method 40CFR 763 Subpart E Appendix E supplemented with EPA 600/R-93/116 using Polarized Light Microscopy

Sample	Description	Appearance	Non-Asbestos		Asbestos
			% Fibrous	% Non-Fibrous	% Type
A-6-01 412511879-0016	Annex Exterior - Grey Expansion Joint Caulk	Gray Non-Fibrous Homogeneous	HA: 06	10% Ca Carbonate 90% Non-fibrous (Other)	None Detected
A-6-02 412511879-0017	Annex Exterior - Grey Expansion Joint Caulk	Gray Non-Fibrous Homogeneous	HA: 06	15% Ca Carbonate 85% Non-fibrous (Other)	None Detected
1-01-Roofing 412511879-0019	Main Building Roof - Roof Core	Black Fibrous Homogeneous	3% Cellulose 5% Glass HA: 07	5% Quartz 20% Ca Carbonate 67% Non-fibrous (Other)	None Detected
1-01-Brown Insulation 412511879-0019A	Main Building Roof - Roof Core	Brown Fibrous Homogeneous	70% Cellulose HA: 07	20% Perlite 10% Non-fibrous (Other)	None Detected
1-01-Yellow Insulation 412511879-0019B	Main Building Roof - Roof Core	Brown/Yellow Fibrous Homogeneous	10% Cellulose HA: 07	90% Non-fibrous (Other)	None Detected
1-01-Gypsum Wallboard 412511879-0019C	Main Building Roof - Roof Core	Gray Non-Fibrous Homogeneous	3% Cellulose HA: 07	2% Quartz 5% Mica 90% Non-fibrous (Other)	None Detected
1-02-Roofing 412511879-0020	Main Building Roof - Roof Core	White/Black Fibrous Homogeneous	10% Glass HA: 07	5% Quartz 20% Ca Carbonate 65% Non-fibrous (Other)	None Detected
1-02-Brown Insulation 412511879-0020A	Main Building Roof - Roof Core	Brown Fibrous Homogeneous	75% Cellulose HA: 07	20% Perlite 5% Non-fibrous (Other)	None Detected
1-02-Yellow Insulation 412511879-0020B	Main Building Roof - Roof Core	Black/Yellow Fibrous Homogeneous	20% Cellulose HA: 07	80% Non-fibrous (Other)	None Detected
1-02-Gypsum Wallboard 412511879-0020C	Main Building Roof - Roof Core	Gray Fibrous Homogeneous	10% Glass HA: 07	90% Non-fibrous (Other)	None Detected
1-03-Brown Insulation 412511879-0020D	Main Building Roof - Roof Core	Brown Fibrous Homogeneous	70% Cellulose HA: 07	20% Perlite 10% Non-fibrous (Other)	None Detected
1-03-Yellow Insulation 412511879-0020E	Main Building Roof - Roof Core	Black/Yellow Fibrous Homogeneous	20% Cellulose HA: 07	80% Non-fibrous (Other)	None Detected
1-03-Gypsum Wallboard 412511879-0020F	Main Building Roof - Roof Core	Gray Non-Fibrous Homogeneous	10% Glass HA: 07	90% Non-fibrous (Other)	None Detected
2-01-Silver Paint 412511879-0022	Main Building Roof - Grey Exhaust Hood Sealant	Silver Non-Fibrous Homogeneous	HA: 08	<1% Quartz <1% Ca Carbonate 100% Non-fibrous (Other)	None Detected

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Sample	Description	Appearance	Non-Asbestos		Asbestos
			% Fibrous	% Non-Fibrous	% Type
2-01-Sealant 412511879-0022A	Main Building Roof - Grey Exhaust Hood Sealant	Black Non-Fibrous Homogeneous	10% Cellulose HA: 08	20% Ca Carbonate 70% Non-fibrous (Other)	None Detected
2-02-Silver Paint 412511879-0023	Main Building Roof - Grey Exhaust Hood Sealant	Silver Non-Fibrous Homogeneous	<1% Cellulose HA: 08	100% Non-fibrous (Other)	None Detected
2-02-Sealant 412511879-0023A	Main Building Roof - Grey Exhaust Hood Sealant	Black Non-Fibrous Homogeneous	HA: 08	10% Ca Carbonate 90% Non-fibrous (Other)	None Detected
3-01-Silver Paint 412511879-0025	Main Building Roof - White Flashing Sealant	Silver Non-Fibrous Homogeneous	HA: 09	<1% Quartz 100% Non-fibrous (Other)	None Detected
3-01-Sealant 412511879-0025A	Main Building Roof - White Flashing Sealant	Black Non-Fibrous Homogeneous	10% Cellulose HA: 09	20% Ca Carbonate 70% Non-fibrous (Other)	None Detected
3-02-Silver Paint 412511879-0026	Main Building Roof - White Flashing Sealant	Silver Non-Fibrous Homogeneous	HA: 09	<1% Ca Carbonate 100% Non-fibrous (Other)	None Detected
3-02-Sealant 412511879-0026A	Main Building Roof - White Flashing Sealant	Black Non-Fibrous Homogeneous	HA: 09	15% Ca Carbonate 85% Non-fibrous (Other)	None Detected
4-01-White Coat 412511879-0028	Main Building Exterior - Textured White Soffit	White Non-Fibrous Homogeneous	HA: 10	20% Quartz 80% Non-fibrous (Other)	None Detected
4-01-Gray Coat 412511879-0028A	Main Building Exterior - Textured White Soffit	Gray Fibrous Homogeneous	10% Glass HA: 10	20% Quartz 70% Non-fibrous (Other)	None Detected
4-02-White Coat 412511879-0029	Main Building Exterior - Textured White Soffit	White Non-Fibrous Homogeneous	HA: 10	30% Quartz 70% Non-fibrous (Other)	None Detected
4-02-Gray Coat 412511879-0029A	Main Building Exterior - Textured White Soffit	Gray Non-Fibrous Homogeneous	10% Glass HA: 10	20% Quartz 5% Ca Carbonate 65% Non-fibrous (Other)	None Detected
4-03-White Coat 412511879-0030	Main Building Exterior - Textured White Soffit	White Non-Fibrous Homogeneous	<1% Cellulose HA: 10	30% Quartz 70% Non-fibrous (Other)	None Detected
4-03-Gray Coat 412511879-0030A	Main Building Exterior - Textured White Soffit	Gray Non-Fibrous Homogeneous	10% Glass HA: 10	20% Quartz 5% Ca Carbonate 65% Non-fibrous (Other)	None Detected
4-04-White Coat 412511879-0031	Main Building Exterior - Textured White Soffit	White Non-Fibrous Homogeneous	HA: 10	30% Quartz 70% Non-fibrous (Other)	None Detected

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Sample	Description	Appearance	Non-Asbestos		Asbestos
			% Fibrous	% Non-Fibrous	% Type
4-04-Gray Coat 412511879-0031A	Main Building Exterior - Textured White Soffit	Gray Non-Fibrous Homogeneous	HA: 10	20% Quartz 5% Ca Carbonate 75% Non-fibrous (Other)	None Detected
4-05-White Coat 412511879-0032	Main Building Exterior - Textured White Soffit	White Non-Fibrous Homogeneous	HA: 10	30% Quartz 70% Non-fibrous (Other)	None Detected
4-05-Gray Coat 412511879-0032A	Main Building Exterior - Textured White Soffit	Gray/White Non-Fibrous Heterogeneous	10% Glass HA: 10	15% Quartz 75% Non-fibrous (Other)	None Detected
4-06-White Coat 412511879-0033	Main Building Exterior - Textured White Soffit	White Non-Fibrous Homogeneous	HA: 10	30% Quartz 70% Non-fibrous (Other)	None Detected
4-06-Gray Coat 412511879-0033A	Main Building Exterior - Textured White Soffit	Gray/White Non-Fibrous Heterogeneous	10% Glass HA: 10	15% Quartz 75% Non-fibrous (Other)	None Detected
4-07-White Coat 412511879-0034	Main Building Exterior - Textured White Soffit	White Non-Fibrous Homogeneous	HA: 10	30% Quartz 70% Non-fibrous (Other)	None Detected
4-07-Gray Coat 412511879-0034A	Main Building Exterior - Textured White Soffit	Gray/White Non-Fibrous Heterogeneous	10% Glass HA: 10	15% Quartz 75% Non-fibrous (Other)	None Detected
5-01 412511879-0035	Main Building Exterior - Grey Soffit Sealant	Gray/White Non-Fibrous Homogeneous	HA: 11	<1% Quartz 5% Ca Carbonate 95% Non-fibrous (Other)	None Detected
5-02 412511879-0036	Main Building Exterior - Grey Soffit Sealant	Gray/White Non-Fibrous Homogeneous	HA: 11	100% Non-fibrous (Other)	None Detected
6-01 412511879-0038	Main Building Exterior - Grey Exterior Window Caulk	Gray/White Non-Fibrous Homogeneous	HA: 12	<1% Quartz 100% Non-fibrous (Other)	None Detected
6-02 412511879-0039	Main Building Exterior - Grey Exterior Window Caulk	Gray/White Non-Fibrous Homogeneous	HA: 12	100% Non-fibrous (Other)	None Detected
7-01 412511879-0041	Main Building Exterior - Grey Exterior Door Caulk	Gray/Beige Non-Fibrous Homogeneous	HA: 13	<1% Ca Carbonate 100% Non-fibrous (Other)	None Detected
7-02 412511879-0042	Main Building Exterior - Grey Exterior Door Caulk	Gray/White Non-Fibrous Homogeneous	HA: 13	3% Ca Carbonate 97% Non-fibrous (Other)	None Detected
8-01-White Coat 412511879-0044	Main Building Exterior - White Textured Cement Facade	White Non-Fibrous Homogeneous	HA: 14	30% Quartz 70% Non-fibrous (Other)	None Detected

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Sample	Description	Appearance	Non-Asbestos		Asbestos
			% Fibrous	% Non-Fibrous	% Type
8-01-Gray Coat 412511879-0044A	Main Building Exterior - White Textured Cement Facade	Gray Non-Fibrous Homogeneous	HA: 14	20% Quartz 80% Non-fibrous (Other)	None Detected
8-02 412511879-0045	Main Building Exterior - White Textured Cement Facade	Gray/White Non-Fibrous Heterogeneous	<1% Glass HA: 14	30% Quartz 70% Non-fibrous (Other)	None Detected
8-03 412511879-0046	Main Building Exterior - White Textured Cement Facade	Gray/White Non-Fibrous Heterogeneous	<1% Glass HA: 14	30% Quartz 70% Non-fibrous (Other)	None Detected
8-04 412511879-0047	Main Building Exterior - White Textured Cement Facade	Gray/White Non-Fibrous Heterogeneous	<1% Glass HA: 14	30% Quartz 70% Non-fibrous (Other)	None Detected
8-05-White Coat 412511879-0048	Main Building Exterior - White Textured Cement Facade	White Non-Fibrous Homogeneous	HA: 14	20% Quartz 80% Non-fibrous (Other)	None Detected
8-05-Gray Coat 412511879-0048A	Main Building Exterior - White Textured Cement Facade	Gray Non-Fibrous Homogeneous	HA: 14	15% Quartz 85% Non-fibrous (Other)	None Detected
8-06-White Coat 412511879-0049	Main Building Exterior - White Textured Cement Facade	White Non-Fibrous Homogeneous	HA: 14	20% Quartz 80% Non-fibrous (Other)	None Detected
8-06-Gray Coat 412511879-0049A	Main Building Exterior - White Textured Cement Facade	Gray Non-Fibrous Homogeneous	HA: 14	20% Quartz 80% Non-fibrous (Other)	None Detected
8-07 412511879-0050	Main Building Exterior - White Textured Cement Facade	White Non-Fibrous Homogeneous	HA: 14	20% Quartz 80% Non-fibrous (Other)	None Detected
9-01 412511879-0051	Main Building Exterior - Grey Exterior Expansion Joint Caulk	Gray/White Non-Fibrous Homogeneous	HA: 15	<1% Ca Carbonate 100% Non-fibrous (Other)	None Detected
9-02 412511879-0052	Main Building Exterior - Grey Exterior Expansion Joint Caulk	Gray Non-Fibrous Homogeneous	HA: 15	5% Ca Carbonate 95% Non-fibrous (Other)	None Detected
10-01 412511879-0054	Main Building Front Office - Mixed Grey and Black Carpet Mastic	Gray/Black/Yellow Non-Fibrous Heterogeneous	5% Cellulose HA: 16	5% Ca Carbonate 90% Non-fibrous (Other)	None Detected
Result includes inseparable attached leveler.					
10-02 412511879-0055	Main Building Front Office - Mixed Grey and Black Carpet Mastic	Gray/Various/Black Non-Fibrous Heterogeneous	3% Cellulose HA: 16	25% Ca Carbonate 72% Non-fibrous (Other)	None Detected

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Sample	Description	Appearance	Non-Asbestos		Asbestos
			% Fibrous	% Non-Fibrous	% Type
11-01-Vinyl Floor Tile 412511879-0057	Main Building Front Office - Unknown Size Grey Vinyl Floor Tile and associated Mastic	White Non-Fibrous Homogeneous		40% Ca Carbonate 60% Non-fibrous (Other)	None Detected
HA: 17					
11-01-Mastic/Leveler 412511879-0057A	Main Building Front Office - Unknown Size Grey Vinyl Floor Tile and associated Mastic	Gray/Black Non-Fibrous Heterogeneous	5% Cellulose	5% Ca Carbonate 90% Non-fibrous (Other)	None Detected
HA: 17					
11-02-Vinyl Floor Tile 412511879-0058	Main Building Front Office - Unknown Size Grey Vinyl Floor Tile and associated Mastic	White Non-Fibrous Homogeneous		30% Ca Carbonate 70% Non-fibrous (Other)	None Detected
HA: 17					
11-02-Mastic/Leveler 412511879-0058A	Main Building Front Office - Unknown Size Grey Vinyl Floor Tile and associated Mastic	Brown/Gray/Black Non-Fibrous Heterogeneous	3% Cellulose	20% Ca Carbonate 77% Non-fibrous (Other)	None Detected
HA: 17					
12-01-Vinyl Cove Base 412511879-0060	Main Building Front Office, Hallways - 6" Black Vinyl Covebase and associated Mastic	Black Non-Fibrous Homogeneous		10% Ca Carbonate 90% Non-fibrous (Other)	None Detected
HA: 18					
12-01-Mastic 412511879-0060A	Main Building Front Office, Hallways - 6" Black Vinyl Covebase and associated Mastic	Tan/Beige Non-Fibrous Homogeneous		10% Ca Carbonate 90% Non-fibrous (Other)	None Detected
HA: 18					
12-02-Vinyl Cove Base 412511879-0061	Main Building Front Office, Hallways - 6" Black Vinyl Covebase and associated Mastic	Black Non-Fibrous Homogeneous		15% Ca Carbonate 85% Non-fibrous (Other)	None Detected
HA: 18					
12-02-Mastic 412511879-0061A	Main Building Front Office, Hallways - 6" Black Vinyl Covebase and associated Mastic	Yellow/Beige Non-Fibrous Homogeneous		5% Ca Carbonate 95% Non-fibrous (Other)	None Detected
HA: 18					
13-01 412511879-0063	Main Building Nurses Office - Brown Sink Undercoat	Black Non-Fibrous Homogeneous		25% Ca Carbonate 75% Non-fibrous (Other)	None Detected
HA: 19					
13-02 412511879-0064	Main Building Nurses Office - Brown Sink Undercoat	Black Non-Fibrous Homogeneous	<1% Cellulose	20% Ca Carbonate 80% Non-fibrous (Other)	None Detected
HA: 19					
14-01-Vinyl Sheet Flooring 412511879-0066	Main Building CD Pod Bathroom, 1st Grade Pod Bathroom, 2nd Grade Pod Bathroom - Blue and White Speck Vinyl Sheet Flooring	Blue Non-Fibrous Homogeneous		20% Ca Carbonate 80% Non-fibrous (Other)	None Detected
HA: 20					

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Sample	Description	Appearance	Non-Asbestos		Asbestos
			% Fibrous	% Non-Fibrous	% Type
14-01-Mastic/Leveler 412511879-0066A	Main Building CD Pod Bathroom, 1st Grade Pod Bathroom, 2nd Grade Pod Bathroom - Blue and White Speck Vinyl Sheet Flooring	Gray/Tan/Black Non-Fibrous Heterogeneous	5% Cellulose	20% Ca Carbonate 75% Non-fibrous (Other)	None Detected
HA: 20					
14-02-Vinyl Sheet Flooring 412511879-0067	Main Building CD Pod Bathroom, 1st Grade Pod Bathroom, 2nd Grade Pod Bathroom - Blue and White Speck Vinyl Sheet Flooring	Blue Non-Fibrous Homogeneous		25% Ca Carbonate 75% Non-fibrous (Other)	None Detected
HA: 20					
14-02-Mastic/Leveler 412511879-0067A	Main Building CD Pod Bathroom, 1st Grade Pod Bathroom, 2nd Grade Pod Bathroom - Blue and White Speck Vinyl Sheet Flooring	Gray/Tan/Black Non-Fibrous Heterogeneous	3% Cellulose	20% Ca Carbonate 77% Non-fibrous (Other)	None Detected
HA: 20					
15-01 412511879-0069	Main Building CD Pod Hallway, Media Center - 2' x 2' Deep Pinhole Ceiling Tile	Gray/White Fibrous Homogeneous	30% Cellulose 30% Min. Wool	20% Perlite 20% Non-fibrous (Other)	None Detected
HA: 21					
15-02 412511879-0070	Main Building CD Pod Hallway, Media Center - 2' x 2' Deep Pinhole Ceiling Tile	White Fibrous Homogeneous	30% Cellulose 30% Min. Wool	20% Perlite 20% Non-fibrous (Other)	None Detected
HA: 21					
15-03 412511879-0071	Main Building CD Pod Hallway, Media Center - 2' x 2' Deep Pinhole Ceiling Tile	Brown/Gray/White Fibrous Homogeneous	5% Cellulose 40% Min. Wool	20% Perlite 35% Non-fibrous (Other)	None Detected
HA: 21					
16-01 412511879-0072	Main Building Front Office, 1st Grade Pod - 2' x 2' Small Pinhole Ceiling Tile	Tan/White Fibrous Homogeneous	70% Cellulose 10% Min. Wool	2% Quartz 15% Perlite 3% Non-fibrous (Other)	None Detected
HA: 22					
16-02 412511879-0073	Main Building Front Office, 1st Grade Pod - 2' x 2' Small Pinhole Ceiling Tile	Tan/White Fibrous Homogeneous	70% Cellulose 10% Min. Wool	2% Quartz 15% Perlite 3% Non-fibrous (Other)	None Detected
HA: 22					
16-03 412511879-0074	Main Building Front Office, 1st Grade Pod - 2' x 2' Small Pinhole Ceiling Tile	Brown/Gray/White Fibrous Homogeneous	15% Cellulose 40% Min. Wool	30% Perlite 15% Non-fibrous (Other)	None Detected
HA: 22					
17-01-Vinyl Floor Tile 412511879-0075	Main Building CD Pod, 3rd Grade Pod, and 4th Grade Pod Mechanical Spaces - 12" x 12" Brown Mottled Vinyl Floor Tile and associated Mastic	Brown/Tan Non-Fibrous Homogeneous		30% Ca Carbonate 70% Non-fibrous (Other)	None Detected
HA: 23					

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			% Fibrous	% Non-Fibrous	% Type
17-01-Mastic 412511879-0075A	Main Building CD Pod, 3rd Grade Pod, and 4th Grade Pod Mechanical Spaces - 12" x 12" Brown Mottled Vinyl Floor Tile and associated Mastic	Black Non-Fibrous Homogeneous		2% Quartz 94% Non-fibrous (Other)	4% Chrysotile
			HA: 23		
17-02-Vinyl Floor Tile 412511879-0076	Main Building CD Pod, 3rd Grade Pod, and 4th Grade Pod Mechanical Spaces - 12" x 12" Brown Mottled Vinyl Floor Tile and associated Mastic	Tan Non-Fibrous Homogeneous		30% Ca Carbonate 70% Non-fibrous (Other)	None Detected
			HA: 23		
17-02-Mastic 412511879-0076A	Main Building CD Pod, 3rd Grade Pod, and 4th Grade Pod Mechanical Spaces - 12" x 12" Brown Mottled Vinyl Floor Tile and associated Mastic				Positive Stop (Not Analyzed)
			HA: 23		
18-01 412511879-0078	Main Building- 105, 104, and 103 - Black Sink Undercoat	Black Non-Fibrous Homogeneous		94% Non-fibrous (Other)	6% Chrysotile
			HA: 24		
18-02 412511879-0079	Main Building- 105, 104, and 103 - Black Sink Undercoat				Positive Stop (Not Analyzed)
			HA: 24		
19-01-Vinyl Floor Tile 412511879-0081	Main Building CD Pod Common Areas - 12" x 12" Light Grey Mottled Vinyl Floor Tile and associated Mastic	Gray Non-Fibrous Homogeneous		40% Ca Carbonate 60% Non-fibrous (Other)	None Detected
			HA: 25		
19-01-Mastic/Leveler 412511879-0081A	Main Building CD Pod Common Areas - 12" x 12" Light Grey Mottled Vinyl Floor Tile and associated Mastic	Black/Yellow Non-Fibrous Heterogeneous		2% Quartz 96% Non-fibrous (Other)	2% Chrysotile
			HA: 25		
19-02-Vinyl Floor Tile 412511879-0082	Main Building CD Pod Common Areas - 12" x 12" Light Grey Mottled Vinyl Floor Tile and associated Mastic	Gray/White Non-Fibrous Homogeneous		30% Ca Carbonate 70% Non-fibrous (Other)	None Detected
			HA: 25		
19-02-Mastic 412511879-0082A	Main Building CD Pod Common Areas - 12" x 12" Light Grey Mottled Vinyl Floor Tile and associated Mastic				Positive Stop (Not Analyzed)
			HA: 25		

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Sample	Description	Appearance	Non-Asbestos		Asbestos
			% Fibrous	% Non-Fibrous	% Type
20-01-Vinyl Floor Tile 412511879-0084	Main Building- 105, 104, and 103 - 12" x 12" White with Light Grey Specks Vinyl Floor Tile and associated Mastic	White Non-Fibrous Homogeneous		40% Ca Carbonate 60% Non-fibrous (Other)	None Detected
HA: 26					
20-01-Mastic 412511879-0084A	Main Building- 105, 104, and 103 - 12" x 12" White with Light Grey Specks Vinyl Floor Tile and associated Mastic	Yellow Non-Fibrous Homogeneous		2% Ca Carbonate 98% Non-fibrous (Other)	None Detected
HA: 26					
20-02-Vinyl Floor Tile 412511879-0085	Main Building- 105, 104, and 103 - 12" x 12" White with Light Grey Specks Vinyl Floor Tile and associated Mastic	White Non-Fibrous Homogeneous		30% Ca Carbonate 70% Non-fibrous (Other)	None Detected
HA: 26					
20-02-Mastic 412511879-0085A	Main Building- 105, 104, and 103 - 12" x 12" White with Light Grey Specks Vinyl Floor Tile and associated Mastic	Yellow Non-Fibrous Homogeneous		5% Quartz 15% Ca Carbonate 80% Non-fibrous (Other)	None Detected
HA: 26					
21-01 412511879-0087	Main Building Hallway - 2' x 2' Fissured Ceiling Tile	Gray/White Fibrous Homogeneous	30% Cellulose 40% Min. Wool	5% Perlite 25% Non-fibrous (Other)	None Detected
HA: 27					
21-02 412511879-0088	Main Building Hallway - 2' x 2' Fissured Ceiling Tile	Gray/White Fibrous Homogeneous	30% Cellulose 40% Min. Wool	15% Perlite 15% Non-fibrous (Other)	None Detected
HA: 27					
21-03 412511879-0089	Main Building Hallway - 2' x 2' Fissured Ceiling Tile	Gray/White Fibrous Homogeneous	20% Cellulose 30% Min. Wool	40% Perlite 10% Non-fibrous (Other)	None Detected
HA: 27					
22-01 412511879-0090	Main Building 1st Grade Pod Common Area, Hallway - Drywall	Brown/Gray Non-Fibrous Homogeneous	5% Cellulose	95% Non-fibrous (Other)	None Detected
HA: 28					
22-02 412511879-0091	Main Building 1st Grade Pod Common Area, Hallway - Drywall	Brown/Gray Non-Fibrous Homogeneous	5% Cellulose	95% Non-fibrous (Other)	None Detected
HA: 28					
22-03 412511879-0092	Main Building 1st Grade Pod Common Area, Hallway - Drywall	Brown/Gray Fibrous Homogeneous	15% Cellulose	85% Non-fibrous (Other)	None Detected
HA: 28					
23-01 412511879-0093	Main Building-102, CD Pod, 1st Grade Mechanical Space, 2nd Grade Hallway, 4th Grade Hallway, 3rd Grade Hallway - CMU Surfacing	Gray/White Non-Fibrous Heterogeneous		30% Quartz 15% Ca Carbonate 55% Non-fibrous (Other)	None Detected

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			Non-Asbestos	Asbestos	
Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Type
Result includes inseparable attached CMU.					
HA: 29					
23-02	Main Builidng-102, CD Pod, 1st Grade	Gray/White Non-Fibrous		30% Quartz	None Detected
412511879-0094	Mechanical Space, 2nd Grade Hallway, 4th Grade Hallway, 3rd Grade Hallway - CMU Surfacing	Heterogeneous		15% Ca Carbonate 55% Non-fibrous (Other)	
Result includes inseparable attached CMU.					
HA: 29					
23-03	Main Builidng-102, CD Pod, 1st Grade	Gray/White Non-Fibrous		30% Quartz	None Detected
412511879-0095	Mechanical Space, 2nd Grade Hallway, 4th Grade Hallway, 3rd Grade Hallway - CMU Surfacing	Heterogeneous		10% Ca Carbonate 60% Non-fibrous (Other)	
Result includes inseparable attached CMU.					
HA: 29					
23-04	Main Builidng-102, CD Pod, 1st Grade	White Non-Fibrous		20% Quartz	None Detected
412511879-0095A	Mechanical Space, 2nd Grade Hallway, 4th Grade Hallway, 3rd Grade Hallway - CMU Surfacing	Heterogeneous		15% Ca Carbonate 65% Non-fibrous (Other)	
Result includes inseparable attached CMU.					
HA: 29					
23-05	Main Builidng-102, CD Pod, 1st Grade	Gray/White/Black Non-Fibrous		30% Quartz	None Detected
412511879-0095B	Mechanical Space, 2nd Grade Hallway, 4th Grade Hallway, 3rd Grade Hallway - CMU Surfacing	Heterogeneous		15% Ca Carbonate 55% Non-fibrous (Other)	
Result includes inseparable attached CMU.					
HA: 29					
23-06	Main Builidng-102, CD Pod, 1st Grade	Gray/White/Black Non-Fibrous		20% Quartz	None Detected
412511879-0095C	Mechanical Space, 2nd Grade Hallway, 4th Grade Hallway, 3rd Grade Hallway - CMU Surfacing	Heterogeneous		3% Ca Carbonate 77% Non-fibrous (Other)	
Result includes inseparable attached CMU.					
HA: 29					
23-07	Main Builidng-102, CD Pod, 1st Grade	Gray/White/Black Non-Fibrous		25% Quartz	None Detected
412511879-0095D	Mechanical Space, 2nd Grade Hallway, 4th Grade Hallway, 3rd Grade Hallway - CMU Surfacing	Homogeneous		3% Ca Carbonate 72% Non-fibrous (Other)	
Result includes inseparable attached CMU.					
HA: 29					
24-01	Main Building- Media Center - Green Carpet	Tan/Green Non-Fibrous		2% Ca Carbonate	None Detected
412511879-0096	Mastic	Heterogeneous		98% Non-fibrous (Other)	
HA: 30					

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Sample	Description	Appearance	Non-Asbestos		Asbestos
			% Fibrous	% Non-Fibrous	% Type
24-02 412511879-0097	Main Building- Media Center - Green Carpet Mastic	Yellow/Green Non-Fibrous Heterogeneous		5% Ca Carbonate 95% Non-fibrous (Other)	None Detected
			HA: 30		
25-01-Vinyl Cove Base 412511879-0099	Main Building- 407, 404, and 403 - 4" Black Vinyl Covebase and associated Mastic	Black Non-Fibrous Homogeneous		5% Ca Carbonate 95% Non-fibrous (Other)	None Detected
			HA: 31		
25-01-Mastic 412511879-0099A	Main Building- 407, 404, and 403 - 4" Black Vinyl Covebase and associated Mastic	Tan/Beige Non-Fibrous Homogeneous		15% Ca Carbonate 85% Non-fibrous (Other)	None Detected
			HA: 31		
25-02-Vinyl Cove Base 412511879-0100	Main Building- 407, 404, and 403 - 4" Black Vinyl Covebase and associated Mastic	Black Non-Fibrous Homogeneous		20% Ca Carbonate 80% Non-fibrous (Other)	None Detected
			HA: 31		
25-02-Mastic 412511879-0100A	Main Building- 407, 404, and 403 - 4" Black Vinyl Covebase and associated Mastic	Brown/Tan Non-Fibrous Homogeneous	<1% Cellulose	15% Ca Carbonate 85% Non-fibrous (Other)	None Detected
			HA: 31		
26-01-Vinyl Floor Tile 412511879-0102	Main Building- 407, 404, and 403 - 12" x 12" Pale Pink Mottled Vinyl Floor Tile and associated Mastic	Brown Non-Fibrous Homogeneous		40% Ca Carbonate 60% Non-fibrous (Other)	None Detected
			HA: 32		
26-01-Mastic/Leveler 412511879-0102A	Main Building- 407, 404, and 403 - 12" x 12" Pale Pink Mottled Vinyl Floor Tile and associated Mastic	Brown Non-Fibrous Heterogeneous	<1% Cellulose	15% Ca Carbonate 85% Non-fibrous (Other)	None Detected
			HA: 32		
26-02-Vinyl Floor Tile 412511879-0103	Main Building- 407, 404, and 403 - 12" x 12" Pale Pink Mottled Vinyl Floor Tile and associated Mastic	Gray/Tan Non-Fibrous Homogeneous		30% Ca Carbonate 70% Non-fibrous (Other)	None Detected
			HA: 32		
26-02-Mastic/Leveler 412511879-0103A	Main Building- 407, 404, and 403 - 12" x 12" Pale Pink Mottled Vinyl Floor Tile and associated Mastic	Gray/Black Non-Fibrous Heterogeneous	3% Cellulose	20% Ca Carbonate 77% Non-fibrous (Other)	None Detected
			HA: 32		
27-01-Sealant/Wrap 412511879-0105	Main Building 1st Grade Pod, 2nd Grade Pod Mechanical Spaces, and Hallway - White HVAC Duct Seam Sealant	Brown/White/Silver Fibrous Heterogeneous	40% Cellulose 5% Glass	5% Quartz 50% Non-fibrous (Other)	None Detected
			HA: 33		

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Sample	Description	Appearance	Non-Asbestos		Asbestos
			% Fibrous	% Non-Fibrous	% Type
27-01-Insulation 412511879-0105A	Main Building 1st Grade Pod, 2nd Grade Pod Mechanical Spaces, and Hallway - White HVAC Duct Seam Sealant	White Fibrous Homogeneous	99% Glass	1% Non-fibrous (Other)	None Detected
			HA: 33		
27-02-Sealant/Wrap 412511879-0106	Main Building 1st Grade Pod, 2nd Grade Pod Mechanical Spaces, and Hallway - White HVAC Duct Seam Sealant	Brown/Tan/White Fibrous Heterogeneous	30% Cellulose	2% Quartz 10% Ca Carbonate 58% Non-fibrous (Other)	None Detected
			HA: 33		
27-02-Insulation 412511879-0106A	Main Building 1st Grade Pod, 2nd Grade Pod Mechanical Spaces, and Hallway - White HVAC Duct Seam Sealant	Yellow Fibrous Homogeneous	99% Glass	1% Non-fibrous (Other)	None Detected
			HA: 33		
27-03-Insulation 412511879-0106B	Main Building 1st Grade Pod, 2nd Grade Pod Mechanical Spaces, and Hallway - White HVAC Duct Seam Sealant	Yellow Fibrous Homogeneous	99% Glass	1% Non-fibrous (Other)	None Detected
			HA: 33		
28-01 412511879-0108	Main Building 1st Grade Pod Mechanical Space, and 711 - Red Fire Stop Caulk	Red Non-Fibrous Homogeneous	<1% Glass	100% Non-fibrous (Other)	None Detected
			HA: 34		
28-02 412511879-0109	Main Building 1st Grade Pod Mechanical Space, and 711 - Red Fire Stop Caulk	Red Non-Fibrous Homogeneous	3% Cellulose	2% Ca Carbonate 95% Non-fibrous (Other)	None Detected
			HA: 34		
29-01 412511879-0111	Main Building 1st Grade Hall Bathroom, and Kitchen - Quarry Tile Underlay	Gray Non-Fibrous Homogeneous		60% Quartz 40% Non-fibrous (Other)	None Detected
			HA: 35		
29-02 412511879-0112	Main Building 1st Grade Hall Bathroom, and Kitchen - Quarry Tile Underlay	Gray Non-Fibrous Homogeneous		60% Quartz 40% Non-fibrous (Other)	None Detected
			HA: 35		
29-03 412511879-0113	Main Building 1st Grade Hall Bathroom, and Kitchen - Quarry Tile Underlay	Gray Non-Fibrous Homogeneous		20% Quartz 80% Non-fibrous (Other)	None Detected
			HA: 35		
30-01-Vinyl Cove Base 412511879-0114	Main Building Cafeteria - 6" Blue Vinyl Cove Base and associated Mastic	Blue Non-Fibrous Homogeneous		10% Ca Carbonate 90% Non-fibrous (Other)	None Detected
			HA: 36		

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Sample	Description	Appearance	Non-Asbestos		Asbestos
			% Fibrous	% Non-Fibrous	% Type
30-01-Mastic 412511879-0114A	Main Building Cafeteria - 6" Blue Vinyl Cove Base and associated Mastic	Tan Non-Fibrous Homogeneous		3% Ca Carbonate 97% Non-fibrous (Other)	None Detected
			HA: 36		
30-02-Vinyl Cove Base 412511879-0115	Main Building Cafeteria - 6" Blue Vinyl Cove Base and associated Mastic	Blue Non-Fibrous Homogeneous		20% Ca Carbonate 80% Non-fibrous (Other)	None Detected
			HA: 36		
30-02-Mastic 412511879-0115A	Main Building Cafeteria - 6" Blue Vinyl Cove Base and associated Mastic	Yellow Non-Fibrous Homogeneous	<1% Cellulose	10% Ca Carbonate 90% Non-fibrous (Other)	None Detected
			HA: 36		
31-01 412511879-0117	Main Building Cafeteria Hallway and 2nd Grade Pod - Joint Compound	White Non-Fibrous Homogeneous		80% Ca Carbonate 20% Non-fibrous (Other)	None Detected
			HA: 37		
31-02 412511879-0118	Main Building Cafeteria Hallway and 2nd Grade Pod - Joint Compound	White Non-Fibrous Homogeneous		80% Ca Carbonate 20% Non-fibrous (Other)	None Detected
			HA: 37		
31-03 412511879-0119	Main Building Cafeteria Hallway and 2nd Grade Pod - Joint Compound	White Non-Fibrous Homogeneous		80% Ca Carbonate 20% Non-fibrous (Other)	None Detected
			HA: 37		
31-04 412511879-0119A	Main Building Cafeteria Hallway and 2nd Grade Pod - Joint Compound	White Non-Fibrous Homogeneous		70% Ca Carbonate 30% Non-fibrous (Other)	None Detected
			HA: 37		
31-05 412511879-0119B	Main Building Cafeteria Hallway and 2nd Grade Pod - Joint Compound	White Non-Fibrous Homogeneous		60% Ca Carbonate 40% Non-fibrous (Other)	None Detected
			HA: 37		
31-06 412511879-0119C	Main Building Cafeteria Hallway and 2nd Grade Pod - Joint Compound	White Non-Fibrous Homogeneous		60% Ca Carbonate 40% Non-fibrous (Other)	None Detected
			HA: 37		
31-07 412511879-0119D	Main Building Cafeteria Hallway and 2nd Grade Pod - Joint Compound	White Non-Fibrous Homogeneous		60% Ca Carbonate 40% Non-fibrous (Other)	None Detected
			HA: 37		
32-01 412511879-0120	Main Building Cafeteria - Orange and Brown Terrazzo Flooring	Brown/White/Orange Non-Fibrous Homogeneous		5% Quartz 30% Ca Carbonate 65% Non-fibrous (Other)	None Detected
			HA: 38		
32-02 412511879-0121	Main Building Cafeteria - Orange and Brown Terrazzo Flooring	Brown/White/Orange Non-Fibrous Homogeneous		5% Quartz 30% Ca Carbonate 65% Non-fibrous (Other)	None Detected

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Sample	Description	Appearance	Non-Asbestos		Asbestos
			% Fibrous	% Non-Fibrous	% Type
			HA: 38		
32-03 412511879-0122	Main Building Cafeteria - Orange and Brown Terrazzo Flooring	Brown/White/Orange Non-Fibrous Homogeneous		20% Quartz 3% Ca Carbonate 77% Non-fibrous (Other)	None Detected
			HA: 38		
33-01 412511879-0123	Main Building Hallways - Grey Interior Expansion Joint Caulk	White/Blue Non-Fibrous Homogeneous		5% Ca Carbonate 95% Non-fibrous (Other)	None Detected
			HA: 39		
33-02 412511879-0124	Main Building Hallways - Grey Interior Expansion Joint Caulk	Gray/White/Blue Non-Fibrous Homogeneous		20% Ca Carbonate 80% Non-fibrous (Other)	None Detected
			HA: 39		
34-01-Vinyl Floor Tile 412511879-0126	Main Building 812 and 706 - 12" x 12" Blue Vinyl Floor Tile and associated Mastic	Blue Non-Fibrous Homogeneous		40% Ca Carbonate 60% Non-fibrous (Other)	None Detected
			HA: 40		
34-01-Mastic/Leveler 412511879-0126A	Main Building 812 and 706 - 12" x 12" Blue Vinyl Floor Tile and associated Mastic	Gray/Tan/Yellow Non-Fibrous Heterogeneous	2% Cellulose	5% Ca Carbonate 93% Non-fibrous (Other)	None Detected
			HA: 40		
34-02-Vinyl Floor Tile 412511879-0127	Main Building 812 and 706 - 12" x 12" Blue Vinyl Floor Tile and associated Mastic	Blue Non-Fibrous Homogeneous		30% Ca Carbonate 70% Non-fibrous (Other)	None Detected
			HA: 40		
34-02-Mastic 412511879-0127A	Main Building 812 and 706 - 12" x 12" Blue Vinyl Floor Tile and associated Mastic	Yellow Non-Fibrous Homogeneous		5% Ca Carbonate 95% Non-fibrous (Other)	None Detected
			HA: 40		
35-01-Vinyl Floor Tile 412511879-0129	Main Building 812 and 706 - 12" x 12" Dark Blue Vinyl Floor Tile and associated Mastic	Blue Non-Fibrous Homogeneous		40% Ca Carbonate 60% Non-fibrous (Other)	None Detected
			HA: 41		
35-01-Mastic 412511879-0129A	Main Building 812 and 706 - 12" x 12" Dark Blue Vinyl Floor Tile and associated Mastic	Tan Non-Fibrous Homogeneous	<1% Cellulose	5% Ca Carbonate 95% Non-fibrous (Other)	None Detected
			HA: 41		
35-02-Vinyl Floor Tile 412511879-0130	Main Building 812 and 706 - 12" x 12" Dark Blue Vinyl Floor Tile and associated Mastic	Blue Non-Fibrous Homogeneous		30% Ca Carbonate 70% Non-fibrous (Other)	None Detected
			HA: 41		
35-02-Mastic 412511879-0130A	Main Building 812 and 706 - 12" x 12" Dark Blue Vinyl Floor Tile and associated Mastic	Tan/Yellow Non-Fibrous Homogeneous		15% Ca Carbonate 85% Non-fibrous (Other)	None Detected
			HA: 41		
36-01-Vinyl Floor Tile 412511879-0132	Main Building 812 and 706 - 12" x 12" White with Blue Speck Vinyl Floor Tile and associated Mastic	Gray/White/Blue Non-Fibrous Homogeneous		30% Ca Carbonate 70% Non-fibrous (Other)	None Detected

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			Non-Asbestos	Asbestos	
Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Type
HA: 42					
36-01-Mastic 412511879-0132A	Main Building 812 and 706 - 12" x 12" White with Blue Speck Vinyl Floor Tile and associated Mastic	Yellow Non-Fibrous Homogeneous		2% Ca Carbonate 98% Non-fibrous (Other)	None Detected
HA: 42					
36-02-Vinyl Floor Tile 412511879-0133	Main Building 812 and 706 - 12" x 12" White with Blue Speck Vinyl Floor Tile and associated Mastic	White Non-Fibrous Homogeneous		30% Ca Carbonate 70% Non-fibrous (Other)	None Detected
HA: 42					
36-02-Mastic 412511879-0133A	Main Building 812 and 706 - 12" x 12" White with Blue Speck Vinyl Floor Tile and associated Mastic	Tan/Yellow Non-Fibrous Homogeneous	3% Cellulose	20% Ca Carbonate 77% Non-fibrous (Other)	None Detected
HA: 42					
37-01 412511879-0135	Main Building Hallway Bathroom by Cafetreia - Green Epoxy Floor	Gray/White/Blue Non-Fibrous Homogeneous	<1% Cellulose	15% Quartz 10% Ca Carbonate 75% Non-fibrous (Other)	None Detected
HA: 43					
37-02 412511879-0136	Main Building Hallway Bathroom by Cafetreia - Green Epoxy Floor	Gray/Blue/Clear Non-Fibrous Homogeneous		15% Ca Carbonate 85% Non-fibrous (Other)	None Detected
HA: 43					
38-01 412511879-0138	Main Building- 812 - White Sink Undercoat	White Fibrous Homogeneous	10% Cellulose	10% Ca Carbonate 5% Mica 75% Non-fibrous (Other)	None Detected
HA: 44					
38-02 412511879-0139	Main Building- 812 - White Sink Undercoat	White Non-Fibrous Homogeneous	15% Cellulose	30% Ca Carbonate 55% Non-fibrous (Other)	None Detected
HA: 44					
39-01 412511879-0141	Main Building- 810 and 811 - Grey Sink Undercoat	Gray Non-Fibrous Homogeneous	10% Cellulose	10% Ca Carbonate 5% Mica 75% Non-fibrous (Other)	None Detected
HA: 45					
39-02 412511879-0142	Main Building- 810 and 811 - Grey Sink Undercoat	Gray Non-Fibrous Homogeneous	15% Cellulose	20% Ca Carbonate 2% Mica 63% Non-fibrous (Other)	None Detected
HA: 45					
40-01-Heat Shield 412511879-0144	Main Building- 4th Grade Storage - Light Heat Shield	Black/Silver Non-Fibrous Heterogeneous		2% Ca Carbonate 98% Non-fibrous (Other)	None Detected
HA: 46					
40-01-Insulation 412511879-0144A	Main Building- 4th Grade Storage - Light Heat Shield	Yellow Fibrous Homogeneous	99% Glass	1% Non-fibrous (Other)	None Detected
HA: 46					
40-02-Heat Shield 412511879-0145	Main Building- 4th Grade Storage - Light Heat Shield	Black/Silver Non-Fibrous Heterogeneous		2% Ca Carbonate 98% Non-fibrous (Other)	None Detected
HA: 46					
40-02-Insulation 412511879-0145A	Main Building- 4th Grade Storage - Light Heat Shield	Yellow Fibrous Homogeneous	99% Glass	1% Non-fibrous (Other)	None Detected

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			Non-Asbestos	Asbestos	
Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Type
HA: 46					
40-03-Heat Shield 412511879-0146	Main Building- 4th Grade Storage - Light Heat Shield	Black/Silver Non-Fibrous Homogeneous		3% Ca Carbonate 97% Non-fibrous (Other)	None Detected
HA: 46					
40-03-Insulation 412511879-0146A	Main Building- 4th Grade Storage - Light Heat Shield	Tan/Yellow Fibrous Homogeneous	99% Glass	1% Non-fibrous (Other)	None Detected
HA: 46					
41-01-Ceramic Tile 412511879-0147	Main Building Hallway Bathroom by Media Center - Grey Ceramic Tile Underlay	Gray Non-Fibrous Homogeneous		2% Quartz 5% Ca Carbonate 93% Non-fibrous (Other)	None Detected
HA: 47					
41-01-Underlayment 412511879-0147A	Main Building Hallway Bathroom by Media Center - Grey Ceramic Tile Underlay	Gray Non-Fibrous Homogeneous	<1% Cellulose	30% Quartz 5% Ca Carbonate 65% Non-fibrous (Other)	None Detected
HA: 47					
41-02-Ceramic Tile 412511879-0148	Main Building Hallway Bathroom by Media Center - Grey Ceramic Tile Underlay	Gray Non-Fibrous Homogeneous		15% Quartz 85% Non-fibrous (Other)	None Detected
HA: 47					
41-02-Underlayment 412511879-0148A	Main Building Hallway Bathroom by Media Center - Grey Ceramic Tile Underlay	Gray Non-Fibrous Homogeneous	<1% Cellulose	15% Quartz 5% Ca Carbonate 80% Non-fibrous (Other)	None Detected
HA: 47					
41-03 412511879-0149	Main Building Hallway Bathroom by Media Center - Grey Ceramic Tile Underlay	Gray Non-Fibrous Homogeneous		20% Quartz 3% Ca Carbonate 77% Non-fibrous (Other)	None Detected
HA: 47					
42-01-Vinyl Floor Tile 412511879-0150	Main Building Hallway in 2nd Grade Pod - 12" x 12" Green Vinyl Floor Tile and associated Mastic	Green Non-Fibrous Homogeneous		40% Ca Carbonate 60% Non-fibrous (Other)	None Detected
HA: 48					
42-01-Mastic/Leveler 412511879-0150A	Main Building Hallway in 2nd Grade Pod - 12" x 12" Green Vinyl Floor Tile and associated Mastic	Gray/Black Non-Fibrous Heterogeneous	<1% Cellulose	<1% Quartz 10% Ca Carbonate 90% Non-fibrous (Other)	None Detected
HA: 48					
42-02-Vinyl Floor Tile 412511879-0151	Main Building Hallway in 2nd Grade Pod - 12" x 12" Green Vinyl Floor Tile and associated Mastic	Green Non-Fibrous Homogeneous		30% Ca Carbonate 70% Non-fibrous (Other)	None Detected
HA: 48					
42-02-Mastic/Leveler 412511879-0151A	Main Building Hallway in 2nd Grade Pod - 12" x 12" Green Vinyl Floor Tile and associated Mastic	Gray/Black Non-Fibrous Heterogeneous	<1% Cellulose	20% Ca Carbonate 80% Non-fibrous (Other)	None Detected
HA: 48					

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Sample	Description	Appearance	Non-Asbestos		Asbestos
			% Fibrous	% Non-Fibrous	% Type
43-01-Vinyl Floor Tile 412511879-0153	Main Building Hallway in 2nd Grade Pod - 12" x 12" Lime Green Vinyl Floor Tile and associated Mastic	Green Non-Fibrous Homogeneous		40% Ca Carbonate 60% Non-fibrous (Other)	None Detected
			HA: 49		
43-01-Mastic/Leveler 412511879-0153A	Main Building Hallway in 2nd Grade Pod - 12" x 12" Lime Green Vinyl Floor Tile and associated Mastic	Gray/Black Non-Fibrous Heterogeneous	<1% Cellulose	10% Ca Carbonate 90% Non-fibrous (Other)	None Detected
			HA: 49		
43-02-Vinyl Floor Tile 412511879-0154	Main Building Hallway in 2nd Grade Pod - 12" x 12" Lime Green Vinyl Floor Tile and associated Mastic	Yellow/Green Non-Fibrous Homogeneous		30% Ca Carbonate 70% Non-fibrous (Other)	None Detected
			HA: 49		
43-02-Mastic/Leveler 412511879-0154A	Main Building Hallway in 2nd Grade Pod - 12" x 12" Lime Green Vinyl Floor Tile and associated Mastic	Gray/Black Non-Fibrous Heterogeneous	2% Cellulose	20% Ca Carbonate 78% Non-fibrous (Other)	None Detected
			HA: 49		
44-01-Vinyl Floor Tile 412511879-0156	Main Building Hallway in 2nd Grade Pod - 12" x 12" Royal Blue Vinyl Floor Tile and associated Mastic	Blue Non-Fibrous Homogeneous		40% Ca Carbonate 60% Non-fibrous (Other)	None Detected
			HA: 50		
44-01-Mastic/Leveler 412511879-0156A	Main Building Hallway in 2nd Grade Pod - 12" x 12" Royal Blue Vinyl Floor Tile and associated Mastic	Gray/Black Non-Fibrous Homogeneous	<1% Cellulose	10% Ca Carbonate 90% Non-fibrous (Other)	None Detected
			HA: 50		
44-02-Vinyl Floor Tile 412511879-0157	Main Building Hallway in 2nd Grade Pod - 12" x 12" Royal Blue Vinyl Floor Tile and associated Mastic	Blue Non-Fibrous Homogeneous		30% Ca Carbonate 70% Non-fibrous (Other)	None Detected
			HA: 50		
44-02-Mastic/Leveler 412511879-0157A	Main Building Hallway in 2nd Grade Pod - 12" x 12" Royal Blue Vinyl Floor Tile and associated Mastic	Gray/Black Non-Fibrous Heterogeneous	<1% Cellulose	20% Ca Carbonate 80% Non-fibrous (Other)	None Detected
			HA: 50		
45-01 412511879-0159	Annex-114,128, and 109 - Black Sink Undercoat	Black Non-Fibrous Homogeneous	<1% Cellulose	10% Ca Carbonate 90% Non-fibrous (Other)	None Detected
			HA: 51		
45-02 412511879-0160	Annex-114,128, and 109 - Black Sink Undercoat	Black Non-Fibrous Homogeneous		20% Ca Carbonate 80% Non-fibrous (Other)	None Detected
			HA: 51		
46-01 412511879-0162	Annex-114,128, and 109 - 2' x 2' Textured Ceiling Tile	Gray/White Fibrous Homogeneous	5% Cellulose 80% Min. Wool	2% Ca Carbonate 13% Non-fibrous (Other)	None Detected

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			Non-Asbestos		Asbestos
Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Type
			HA: 52		
46-02	Annex-114,128, and 109 - 2' x 2' Textured Ceiling Tile	Gray/White Fibrous Homogeneous	5% Cellulose 80% Min. Wool	2% Ca Carbonate 13% Non-fibrous (Other)	None Detected
412511879-0163			HA: 52		
46-03	Annex-114,128, and 109 - 2' x 2' Textured Ceiling Tile	Gray/White Fibrous Homogeneous	70% Min. Wool	15% Perlite 15% Non-fibrous (Other)	None Detected
412511879-0164			HA: 52		
47-01	Annex-114,128,109, 122, 118, and 101 - Joint Compound	White Non-Fibrous Homogeneous		80% Ca Carbonate 20% Non-fibrous (Other)	None Detected
412511879-0165			HA: 53		
47-02	Annex-114,128,109, 122, 118, and 101 - Joint Compound	White Non-Fibrous Homogeneous		80% Ca Carbonate 20% Non-fibrous (Other)	None Detected
412511879-0166			HA: 53		
47-03	Annex-114,128,109, 122, 118, and 101 - Joint Compound	White Non-Fibrous Homogeneous		80% Ca Carbonate 20% Non-fibrous (Other)	None Detected
412511879-0167			HA: 53		
47-04	Annex-114,128,109, 122, 118, and 101 - Joint Compound	White Non-Fibrous Homogeneous		80% Ca Carbonate 20% Non-fibrous (Other)	None Detected
412511879-0168			HA: 53		
47-05	Annex-114,128,109, 122, 118, and 101 - Joint Compound	White Non-Fibrous Homogeneous		80% Ca Carbonate 20% Non-fibrous (Other)	None Detected
412511879-0169			HA: 53		
47-06	Annex-114,128,109, 122, 118, and 101 - Joint Compound	White Non-Fibrous Homogeneous		80% Ca Carbonate 20% Non-fibrous (Other)	None Detected
412511879-0170			HA: 53		
47-07	Annex-114,128,109, 122, 118, and 101 - Joint Compound	White Non-Fibrous Homogeneous		80% Ca Carbonate 20% Non-fibrous (Other)	None Detected
412511879-0171			HA: 53		
48-01	Annex-114,128, and 109 - Drywall	Brown/Gray Non-Fibrous Homogeneous	5% Cellulose 2% Glass	93% Non-fibrous (Other)	None Detected
412511879-0172			HA: 54		
48-02-Tape	Annex-114,128, and 109 - Drywall	Beige Fibrous Homogeneous	99% Cellulose	1% Non-fibrous (Other)	None Detected
412511879-0173			HA: 54		
48-02-Drywall	Annex-114,128, and 109 - Drywall	Brown/Gray Non-Fibrous Homogeneous	5% Cellulose <1% Glass	95% Non-fibrous (Other)	None Detected
412511879-0173A			HA: 54		
48-03-Tape	Annex-114,128, and 109 - Drywall	Beige Fibrous Homogeneous	99% Cellulose	1% Non-fibrous (Other)	None Detected
412511879-0174			HA: 54		
48-03-Drywall	Annex-114,128, and 109 - Drywall	White Non-Fibrous Homogeneous		80% Ca Carbonate 20% Non-fibrous (Other)	None Detected
412511879-0174A			HA: 54		

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EMSL Order: 412511879

Customer ID: WPCE62

Customer PO: EN257263

Project ID:

Test Report: Asbestos Analysis of Bulk Materials via AHERA Method 40CFR 763 Subpart E Appendix E supplemented with EPA 600/R-93/116 using Polarized Light Microscopy

Sample	Description	Appearance	Non-Asbestos		Asbestos
			% Fibrous	% Non-Fibrous	% Type
49-01 412511879-0175	Annex- 114 - White HVAC Duct Seam Sealant	White Fibrous Heterogeneous	10% Synthetic HA: 55	15% Ca Carbonate 75% Non-fibrous (Other)	None Detected
49-02 412511879-0176	Annex- 114 - White HVAC Duct Seam Sealant	White Non-Fibrous Homogeneous	<1% Synthetic HA: 55	30% Ca Carbonate 70% Non-fibrous (Other)	None Detected
50-01-Vinyl Cove Base 412511879-0178	Annex- 101, 122, and 114 - 6" Black Vinyl Cove base and associated Mastic	Black Non-Fibrous Homogeneous		5% Ca Carbonate 95% Non-fibrous (Other)	None Detected
50-01-Mastic 412511879-0178A	Annex- 101, 122, and 114 - 6" Black Vinyl Cove base and associated Mastic	White Non-Fibrous Homogeneous		20% Ca Carbonate 80% Non-fibrous (Other)	None Detected
50-02-Vinyl Cove Base 412511879-0179	Annex- 101, 122, and 114 - 6" Black Vinyl Cove base and associated Mastic	Black Non-Fibrous Homogeneous		15% Ca Carbonate 85% Non-fibrous (Other)	None Detected
50-02-Mastic 412511879-0179A	Annex- 101, 122, and 114 - 6" Black Vinyl Cove base and associated Mastic	Beige Non-Fibrous Homogeneous		10% Ca Carbonate 90% Non-fibrous (Other)	None Detected
51-01 412511879-0181 <i>Result includes inseparable attached leveler.</i>	Annex-114,128, and 109 - Grey Carpet Mastic	Gray/Yellow Non-Fibrous Heterogeneous	3% Cellulose HA: 57	5% Ca Carbonate 92% Non-fibrous (Other)	None Detected
51-02 412511879-0182	Annex-114,128, and 109 - Grey Carpet Mastic	Gray/Tan Non-Fibrous Heterogeneous	2% Cellulose HA: 57	25% Ca Carbonate 73% Non-fibrous (Other)	None Detected
52-01-Vinyl Floor Tile 412511879-0184	Annex- 113 - 12" x 12" Tan Vinyl Floor Tile and associated Mastic	Tan Non-Fibrous Homogeneous		60% Ca Carbonate 40% Non-fibrous (Other)	None Detected
52-01-Mastic/Leveler 412511879-0184A	Annex- 113 - 12" x 12" Tan Vinyl Floor Tile and associated Mastic	Gray/Black/Yellow Non-Fibrous Heterogeneous	3% Cellulose HA: 58	10% Ca Carbonate 87% Non-fibrous (Other)	None Detected
52-02-Vinyl Floor Tile 412511879-0185	Annex- 113 - 12" x 12" Tan Vinyl Floor Tile and associated Mastic	Tan Non-Fibrous Homogeneous		30% Ca Carbonate 70% Non-fibrous (Other)	None Detected
52-02-Mastic/Leveler 412511879-0185A	Annex- 113 - 12" x 12" Tan Vinyl Floor Tile and associated Mastic	Gray/Black Non-Fibrous Heterogeneous	2% Cellulose HA: 58	25% Ca Carbonate 73% Non-fibrous (Other)	None Detected
53-01-Mastic/Wrap 412511879-0187	Annex- 113, and 123 - White HVAC Duct Insulation Seam Mastic	Brown/White/Silver Fibrous Heterogeneous	60% Cellulose 5% Glass 3% Fibrous (Other) HA: 59	32% Non-fibrous (Other)	None Detected

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Sample	Description	Appearance	Non-Asbestos		Asbestos
			% Fibrous	% Non-Fibrous	% Type
53-01-Insulation 412511879-0187A	Annex- 113, and 123 - White HVAC Duct Insulation Seam Mastic	Yellow Fibrous Homogeneous	99% Glass HA: 59	1% Non-fibrous (Other)	None Detected
53-02-Mastic/Wrap 412511879-0188	Annex- 113, and 123 - White HVAC Duct Insulation Seam Mastic	Tan/White Fibrous Heterogeneous	15% Cellulose 2% Glass HA: 59	3% Quartz 20% Ca Carbonate 60% Non-fibrous (Other)	None Detected
53-02-Insulation 412511879-0188A	Annex- 113, and 123 - White HVAC Duct Insulation Seam Mastic	Yellow Fibrous Homogeneous	99% Glass HA: 59	1% Non-fibrous (Other)	None Detected
53-03-Insulation 412511879-0188B	Annex- 113, and 123 - White HVAC Duct Insulation Seam Mastic	Yellow Fibrous Homogeneous	99% Glass HA: 59	1% Non-fibrous (Other)	None Detected
54-01-Surfacing 412511879-0190	Annex- Room 109 and 101 - CMU Surfacing	White/Beige Non-Fibrous Homogeneous	 HA: 60	5% Ca Carbonate 95% Non-fibrous (Other)	None Detected
54-01-CMU 412511879-0190A	Annex- Room 109 and 101 - CMU Surfacing	Gray Non-Fibrous Homogeneous	 HA: 60	15% Quartz 85% Non-fibrous (Other)	None Detected
54-02-Surfacing 412511879-0191	Annex- Room 109 and 101 - CMU Surfacing	White/Beige Non-Fibrous Homogeneous	 HA: 60	5% Ca Carbonate 95% Non-fibrous (Other)	None Detected
54-02-CMU 412511879-0191A	Annex- Room 109 and 101 - CMU Surfacing	Gray Non-Fibrous Homogeneous	 HA: 60	10% Quartz 90% Non-fibrous (Other)	None Detected
54-03-Surfacing 412511879-0192	Annex- Room 109 and 101 - CMU Surfacing	White/Beige Non-Fibrous Homogeneous	 HA: 60	5% Ca Carbonate 95% Non-fibrous (Other)	None Detected
54-03-CMU 412511879-0192A	Annex- Room 109 and 101 - CMU Surfacing	Gray Non-Fibrous Homogeneous	 HA: 60	10% Quartz 90% Non-fibrous (Other)	None Detected
54-04-Surfacing 412511879-0193	Annex- Room 109 and 101 - CMU Surfacing	White Non-Fibrous Homogeneous	 HA: 60	15% Quartz 5% Ca Carbonate 80% Non-fibrous (Other)	None Detected
54-04-CMU 412511879-0193A	Annex- Room 109 and 101 - CMU Surfacing	Gray/White/Black Non-Fibrous Homogeneous	 HA: 60	30% Quartz 70% Non-fibrous (Other)	None Detected
54-05-CMU 412511879-0194A	Annex- Room 109 and 101 - CMU Surfacing	Gray/White/Black Non-Fibrous Homogeneous	 HA: 60	30% Quartz 3% Ca Carbonate 67% Non-fibrous (Other)	None Detected

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Sample	Description	Appearance	Non-Asbestos		Asbestos
			% Fibrous	% Non-Fibrous	% Type
55-01-Vinyl Floor Tile 412511879-0195	Annex- Room 105 - 12" x 12" Lime Green Vinyl Floor Tile and associated Mastic	Blue Non-Fibrous Homogeneous		40% Ca Carbonate 60% Non-fibrous (Other)	None Detected
HA: 61					
55-01-Mastic 412511879-0195A	Annex- Room 105 - 12" x 12" Lime Green Vinyl Floor Tile and associated Mastic	Tan/Black Non-Fibrous Heterogeneous	<1% Cellulose	2% Ca Carbonate 98% Non-fibrous (Other)	None Detected
HA: 61					
55-02-Vinyl Floor Tile 412511879-0196	Annex- Room 105 - 12" x 12" Lime Green Vinyl Floor Tile and associated Mastic	Blue Non-Fibrous Homogeneous		30% Ca Carbonate 70% Non-fibrous (Other)	None Detected
HA: 61					
55-02-Mastic/Leveler 412511879-0196A	Annex- Room 105 - 12" x 12" Lime Green Vinyl Floor Tile and associated Mastic	Gray/Tan/Black Non-Fibrous Heterogeneous	2% Cellulose	25% Ca Carbonate 73% Non-fibrous (Other)	None Detected
HA: 61					
56-01-Vinyl Floor Tile 412511879-0198	Annex- Room 105 - 12" x 12" Royal Blue Vinyl Floor Tile and associated Mastic	Green Non-Fibrous Homogeneous		30% Ca Carbonate 70% Non-fibrous (Other)	None Detected
HA: 62					
56-01-Mastic/Leveler 412511879-0198A	Annex- Room 105 - 12" x 12" Royal Blue Vinyl Floor Tile and associated Mastic	Gray/Tan/Black Non-Fibrous Heterogeneous	3% Cellulose	10% Ca Carbonate 87% Non-fibrous (Other)	None Detected
HA: 62					
56-02-Vinyl Floor Tile 412511879-0199	Annex- Room 105 - 12" x 12" Royal Blue Vinyl Floor Tile and associated Mastic	Green Non-Fibrous Homogeneous		30% Ca Carbonate 70% Non-fibrous (Other)	None Detected
HA: 62					
56-02-Mastic/Leveler 412511879-0199A	Annex- Room 105 - 12" x 12" Royal Blue Vinyl Floor Tile and associated Mastic	Gray/Black Non-Fibrous Heterogeneous	3% Cellulose	25% Ca Carbonate 72% Non-fibrous (Other)	None Detected
HA: 62					
57-01-Mastic 412511879-0201	Annex- Room Accross from 101 - White Pipe Wrap and Associated Mastic	White/Silver Fibrous Heterogeneous	70% Cellulose	20% Ca Carbonate 10% Non-fibrous (Other)	None Detected
Result includes inseparable attached wrap. HA: 63					
57-02-Mastic/Wrap 412511879-0202	Annex- Room Accross from 101 - White Pipe Wrap and Associated Mastic	White/Silver Fibrous Heterogeneous	2% Cellulose 8% Synthetic	25% Ca Carbonate 65% Non-fibrous (Other)	None Detected
HA: 63					
57-02-Insulation 412511879-0202A	Annex- Room Accross from 101 - White Pipe Wrap and Associated Mastic	Yellow Fibrous Homogeneous	99% Glass	1% Non-fibrous (Other)	None Detected
HA: 63					

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Sample	Description	Appearance	Non-Asbestos		Asbestos
			% Fibrous	% Non-Fibrous	% Type
57-03-Insulation 412511879-0202B	Annex- Room Accross from 101 - White Pipe Wrap and Associated Mastic	Yellow Fibrous Homogeneous	99% Glass HA: 63	1% Non-fibrous (Other)	None Detected
58-01-Mastic/Wrap 412511879-0204	Main Building- Exterior Storage Room - White Pipe Wrap and Associated Mastic	Tan/White/Silver Fibrous Heterogeneous	60% Cellulose 3% Glass HA: 64	15% Ca Carbonate 22% Non-fibrous (Other)	None Detected
58-01-Insulation 412511879-0204A	Main Building- Exterior Storage Room - White Pipe Wrap and Associated Mastic	Yellow Fibrous Homogeneous	99% Glass HA: 64	1% Non-fibrous (Other)	None Detected
58-02-Mastic/Wrap 412511879-0205	Main Building- Exterior Storage Room - White Pipe Wrap and Associated Mastic	Tan/White/Silver Non-Fibrous Heterogeneous	15% Cellulose 5% Fibrous (Other) HA: 64	<1% Quartz 20% Ca Carbonate 60% Non-fibrous (Other)	None Detected
58-02-Insulation 412511879-0205A	Main Building- Exterior Storage Room - White Pipe Wrap and Associated Mastic	Yellow Fibrous Homogeneous	99% Glass HA: 64	1% Non-fibrous (Other)	None Detected
58-03-Insulation 412511879-0205B	Main Building- Exterior Storage Room - White Pipe Wrap and Associated Mastic	Yellow Fibrous Homogeneous	99% Glass HA: 64	1% Non-fibrous (Other)	None Detected

Preliminary Report

Actual results may differ

Analyst(s)

Ashley Hill (104)

David Zalewski (35)

Kelsie Dwyer (76)

Maggie Pasour (45)

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Samples analyzed by EMSL Analytical, Inc. Pineville, NC NVLAP Lab Code 200841-0, VA 3333 00312

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EMSL Order: 412511879

Customer ID: WPCE62

Customer PO: EN257263

Project ID:

Attention: Zach Harrell
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Received Date: 11/04/2025 9:50 AM
Analysis Date: 11/06/2025 - 11/07/2025
Collected Date: 11/04/2025

Project: EN 257263 James B. Edwards ES Hazmat Survey

Test Report: Asbestos Analysis of Non-Friable Organically Bound Materials by TEM via EPA/600/R-93/116 Section 2.5.5.1

Sample ID	Description	Appearance	% Matrix Material	% Non-Asbestos Fibers	Asbestos Types
A-1-03 412511879-0003 HA: 01	Annex Roof - White Flashing Sealant	White Non-Fibrous Homogeneous	100.0 Other	None	No Asbestos Detected
A-2-03-Roofing 412511879-0006 HA: 02	Annex Roof - Roof Core	Black Fibrous Homogeneous	100.0 Other	None	No Asbestos Detected
A-3-03 412511879-0009 HA: 03	Annex Exterior - Grey Exterior Door Caulk	Gray Non-Fibrous Homogeneous	100.0 Other	None	No Asbestos Detected
A-4-03 412511879-0012 HA: 04	Annex Exterior - White Exterior Window Caulk	Gray Non-Fibrous Homogeneous	100.0 Other	None	No Asbestos Detected
A-6-03 412511879-0018 HA: 06	Annex Exterior - Grey Expansion Joint Caulk	Gray Non-Fibrous Homogeneous	100.0 Other	None	No Asbestos Detected
1-03-Roofing 412511879-0021 HA: 07	Main Building Roof - Roof Core	Gray/Black Fibrous Homogeneous	100.0 Other	None	No Asbestos Detected
1-03-Tar/Felt 412511879-0021A HA: 07	Main Building Roof - Roof Core	Black Fibrous Heterogeneous	100.0 Other	None	No Asbestos Detected
2-03-Silver Paint 412511879-0024 HA: 08	Main Building Roof - Grey Exhaust Hood Sealant	Silver Non-Fibrous Homogeneous	100.0 Other	None	No Asbestos Detected
2-03-Sealant 412511879-0024A HA: 08	Main Building Roof - Grey Exhaust Hood Sealant	Black Non-Fibrous Homogeneous	100.0 Other	None	No Asbestos Detected

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Samples analyzed by EMSL Analytical, Inc. Pineville, NC

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Received Date: 11/04/2025 9:50 AM
Analysis Date: 11/06/2025 - 11/07/2025
Collected Date: 11/04/2025

Project: EN 257263 James B. Edwards ES Hazmat Survey

Test Report: Asbestos Analysis of Non-Friable Organically Bound Materials by TEM via EPA/600/R-93/116 Section 2.5.5.1

Sample ID	Description	Appearance	% Matrix Material	% Non-Asbestos Fibers	Asbestos Types
3-03-Silver Paint 412511879-0027	Main Building Roof - White Flashing Sealant	Silver Non-Fibrous Homogeneous	100.0 Other	None	No Asbestos Detected
HA: 09					
3-03-Sealant 412511879-0027A	Main Building Roof - White Flashing Sealant	Black Non-Fibrous Homogeneous	100.0 Other	None	No Asbestos Detected
HA: 09					
5-03 412511879-0037	Main Building Exterior - Grey Soffit Sealant	Gray Non-Fibrous Homogeneous	100.0 Other	None	No Asbestos Detected
HA: 11					
6-03 412511879-0040	Main Building Exterior - Grey Exterior Window Caulk	Gray/White Non-Fibrous Homogeneous	100.0 Other	None	No Asbestos Detected
HA: 12					
7-03 412511879-0043	Main Building Exterior - Grey Exterior Door Caulk	White Non-Fibrous Homogeneous	100.0 Other	None	No Asbestos Detected
HA: 13					
9-03 412511879-0053	Main Building Exterior - Grey Exterior Expansion Joint Caulk	White Non-Fibrous Homogeneous	100.0 Other	None	No Asbestos Detected
HA: 15					
10-03-Green Mastic/Leveler 412511879-0056	Main Building Front Office - Mixed Grey and Black Carpet Mastic	Gray/Green Non-Fibrous Homogeneous	100.0 Other	None	No Asbestos Detected
HA: 16					
10-03-Tan/Black Mastic 412511879-0056A	Main Building Front Office - Mixed Grey and Black Carpet Mastic	Tan/Black Non-Fibrous Heterogeneous	100.0 Other	None	No Asbestos Detected
HA: 16					
11-03-Vinyl Floor Tile 412511879-0059	Main Building Front Office - Unknown Size Grey Vinyl Floor Tile and associated Mastic	Beige Non-Fibrous Homogeneous	100.0 Other	None	No Asbestos Detected
HA: 17					

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Project: EN 257263 James B. Edwards ES Hazmat Survey

Test Report: Asbestos Analysis of Non-Friable Organically Bound Materials by TEM via EPA/600/R-93/116 Section 2.5.5.1

Sample ID	Description	Appearance	% Matrix Material	% Non-Asbestos Fibers	Asbestos Types
11-03-Mastic/Leveler 412511879-0059A HA: 17	Main Building Front Office - Unknown Size Grey Vinyl Floor Tile and associated Mastic	Tan/Black Non-Fibrous Heterogeneous	100.0 Other	None	No Asbestos Detected
12-03-Vinyl Cove Base 412511879-0062 HA: 18	Main Building Front Office, Hallways - 6" Black Vinyl Covebase and associated Mastic	Black Non-Fibrous Homogeneous	100.0 Other	None	No Asbestos Detected
12-03-Mastic 412511879-0062A HA: 18	Main Building Front Office, Hallways - 6" Black Vinyl Covebase and associated Mastic	Beige Non-Fibrous Homogeneous	100.0 Other	None	No Asbestos Detected
13-03 412511879-0065 HA: 19	Main Building Nurses Office - Brown Sink Undercoat	Black Non-Fibrous Homogeneous	100.0 Other	None	No Asbestos Detected
14-03-Vinyl Sheet Flooring 412511879-0068 HA: 20	Main Building CD Pod Bathroom, 1st Grade Pod Bathroom, 2nd Grade Pod Bathroom - Blue and White Speck Vinyl Sheet Flooring	Blue Non-Fibrous Homogeneous	100.0 Other	None	No Asbestos Detected
14-03-Mastic/Leveler 412511879-0068A HA: 20	Main Building CD Pod Bathroom, 1st Grade Pod Bathroom, 2nd Grade Pod Bathroom - Blue and White Speck Vinyl Sheet Flooring	Tan/Black Non-Fibrous Heterogeneous	100.0 Other	None	No Asbestos Detected
17-03-Vinyl Floor Tile 412511879-0077 HA: 23	Main Building CD Pod, 3rd Grade Pod, and 4th Grade Pod Mechanical Spaces - 12" x 12" Brown Mottled Vinyl Floor Tile and associated Mastic	Brown Non-Fibrous Homogeneous	100.0 Other	None	No Asbestos Detected

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Terracon Consultants, Inc.
1800 Reynolds Avenue
North Charleston, SC 29405

Phone: (732) 598-2552

Fax: (843) 884-9234

Received Date: 11/04/2025 9:50 AM

Analysis Date: 11/06/2025 - 11/07/2025

Collected Date: 11/04/2025

Project: EN 257263 James B. Edwards ES Hazmat Survey

Test Report: Asbestos Analysis of Non-Friable Organically Bound Materials by TEM via EPA/600/R-93/116 Section 2.5.5.1

Sample ID	Description	Appearance	% Matrix Material	% Non-Asbestos Fibers	Asbestos Types
17-03-Mastic 412511879-0077A	Main Building CD Pod, 3rd Grade Pod, and 4th Grade Pod Mechanical Spaces - 12" x 12" Brown Mottled Vinyl Floor Tile and associated Mastic				
HA: 23	Positive Stop (Not Analyzed)				
18-03 412511879-0080	Main Building- 105, 104, and 103 - Black Sink Undercoat				
HA: 24	Positive Stop (Not Analyzed)				
19-03-Vinyl Floor Tile 412511879-0083	Main Building CD Pod Common Areas - 12" x 12" Light Grey Mottled Vinyl Floor Tile and associated Mastic	White Non-Fibrous Homogeneous	100.0 Other	None	No Asbestos Detected
HA: 25					
19-03-Mastic 412511879-0083A	Main Building CD Pod Common Areas - 12" x 12" Light Grey Mottled Vinyl Floor Tile and associated Mastic				
HA: 25	Positive Stop (Not Analyzed)				
20-03-Vinyl Floor Tile 412511879-0086	Main Building- 105, 104, and 103 - 12" x 12" White with Light Grey Specks Vinyl Floor Tile and associated Mastic	White Non-Fibrous Homogeneous	100.0 Other	None	No Asbestos Detected
HA: 26					
20-03-Mastic 412511879-0086A	Main Building- 105, 104, and 103 - 12" x 12" White with Light Grey Specks Vinyl Floor Tile and associated Mastic	Tan Non-Fibrous Homogeneous	100.0 Other	None	No Asbestos Detected
HA: 26					

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Samples analyzed by EMSL Analytical, Inc. Pineville, NC

Initial report from: 11/07/2025 18:33:59



EMSL Analytical, Inc.

10801 Southern Loop Blvd Pineville, NC 28134

Tel/Fax: (704) 525-2205 / (704) 525-2382

<http://www.EMSL.com> / charlottelab@emsl.com

EMSL Order: 412511879

Customer ID: WPCE62

Customer PO: EN257263

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Test Report: Asbestos Analysis of Non-Friable Organically Bound Materials by TEM via EPA/600/R-93/116 Section 2.5.5.1

Sample ID	Description	Appearance	% Matrix Material	% Non-Asbestos Fibers	Asbestos Types
24-03 412511879-0098 HA: 30	Main Building- Media Center - Green Carpet Mastic	Yellow/Green Non-Fibrous Homogeneous	100.0 Other	None	No Asbestos Detected
25-03-Vinyl Cove Base 412511879-0101 HA: 31	Main Building- 407, 404, and 403 - 4" Black Vinyl Covebase and associated Mastic	Black Non-Fibrous Homogeneous	100.0 Other	None	No Asbestos Detected
25-03-Mastic 412511879-0101A HA: 31	Main Building- 407, 404, and 403 - 4" Black Vinyl Covebase and associated Mastic	Beige Non-Fibrous Homogeneous	100.0 Other	None	No Asbestos Detected
26-03-Vinyl Floor Tile 412511879-0104 HA: 32	Main Building- 407, 404, and 403 - 12" x 12" Pale Pink Mottled Vinyl Floor Tile and associated Mastic	Tan Non-Fibrous Homogeneous	100.0 Other	None	No Asbestos Detected
26-03-Mastic 412511879-0104A HA: 32	Main Building- 407, 404, and 403 - 12" x 12" Pale Pink Mottled Vinyl Floor Tile and associated Mastic	Brown/Black Non-Fibrous Heterogeneous	100.0 Other	None	No Asbestos Detected
27-03-Sealant/Wrap 412511879-0107 HA: 33	Main Building 1st Grade Pod, 2nd Grade Pod Mechanical Spaces, and Hallway - White HVAC Duct Seam Sealant	Tan/White Non-Fibrous Heterogeneous	100.0 Other	None	No Asbestos Detected
28-03 412511879-0110 HA: 34	Main Building 1st Grade Pod Mechanical Space, and 711 - Red Fire Stop Caulk	Red Non-Fibrous Homogeneous	100.0 Other	None	No Asbestos Detected
30-03-Vinyl Cove Base 412511879-0116 HA: 36	Main Building Cafeteria - 6" Blue Vinyl Cove Base and associated Mastic	Blue Non-Fibrous Homogeneous	100.0 Other	None	No Asbestos Detected

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Samples analyzed by EMSL Analytical, Inc. Pineville, NC

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Project: EN 257263 James B. Edwards ES Hazmat Survey

Test Report: Asbestos Analysis of Non-Friable Organically Bound Materials by TEM via EPA/600/R-93/116 Section 2.5.5.1

Sample ID	Description	Appearance	% Matrix Material	% Non-Asbestos Fibers	Asbestos Types
30-03-Mastic 412511879-0116A HA: 36	Main Building Cafeteria - 6" Blue Vinyl Cove Base and associated Mastic	Tan Non-Fibrous Homogeneous	100.0 Other	None	No Asbestos Detected
33-03 412511879-0125 HA: 39	Main Building Hallways - Grey Interior Expansion Joint Caulk	Blue/Beige Non-Fibrous Homogeneous	100.0 Other	None	No Asbestos Detected
34-03-Vinyl Floor Tile 412511879-0128 HA: 40	Main Building 812 and 706 - 12" x 12" Blue Vinyl Floor Tile and associated Mastic	Blue Non-Fibrous Homogeneous	100.0 Other	None	No Asbestos Detected
34-03-Mastic 412511879-0128A HA: 40	Main Building 812 and 706 - 12" x 12" Blue Vinyl Floor Tile and associated Mastic	Tan Non-Fibrous Homogeneous	100.0 Other	None	No Asbestos Detected
35-03-Vinyl Floor Tile 412511879-0131 HA: 41	Main Building 812 and 706 - 12" x 12" Dark Blue Vinyl Floor Tile and associated Mastic	Blue Non-Fibrous Homogeneous	100.0 Other	None	No Asbestos Detected
35-03-Mastic 412511879-0131A HA: 41	Main Building 812 and 706 - 12" x 12" Dark Blue Vinyl Floor Tile and associated Mastic	Tan Non-Fibrous Homogeneous	100.0 Other	None	No Asbestos Detected
36-03-Vinyl Floor Tile 412511879-0134 HA: 42	Main Building 812 and 706 - 12" x 12" White with Blue Speck Vinyl Floor Tile and associated Mastic	White Non-Fibrous Homogeneous	100.0 Other	None	No Asbestos Detected
36-03-Mastic 412511879-0134A HA: 42	Main Building 812 and 706 - 12" x 12" White with Blue Speck Vinyl Floor Tile and associated Mastic	Brown Non-Fibrous Homogeneous	100.0 Other	None	No Asbestos Detected
37-03 412511879-0137 HA: 43	Main Building Hallway Bathroom by Cafeteria - Green Epoxy Floor	Gray/Tan/White Non-Fibrous Homogeneous	100.0 Other	None	No Asbestos Detected

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Test Report: Asbestos Analysis of Non-Friable Organically Bound Materials by TEM via EPA/600/R-93/116 Section 2.5.5.1

Sample ID	Description	Appearance	% Matrix Material	% Non-Asbestos Fibers	Asbestos Types
38-03 412511879-0140 HA: 44	Main Building- 812 - White Sink Undercoat	Beige Non-Fibrous Homogeneous	100.0 Other	None	No Asbestos Detected
39-03 412511879-0143 HA: 45	Main Building- 810 and 811 - Grey Sink Undercoat	Gray Non-Fibrous Homogeneous	100.0 Other	None	No Asbestos Detected
42-03-Vinyl Floor Tile 412511879-0152 HA: 48	Main Building Hallway in 2nd Grade Pod - 12" x 12" Green Vinyl Floor Tile and associated Mastic	Green Non-Fibrous Heterogeneous	100.0 Other	None	No Asbestos Detected
42-03-Mastic 412511879-0152A HA: 48	Main Building Hallway in 2nd Grade Pod - 12" x 12" Green Vinyl Floor Tile and associated Mastic	Gray/Black Non-Fibrous Heterogeneous	100.0 Other	None	No Asbestos Detected
43-03-Vinyl Floor Tile 412511879-0155 HA: 49	Main Building Hallway in 2nd Grade Pod - 12" x 12" Lime Green Vinyl Floor Tile and associated Mastic	Yellow/Green Non-Fibrous Homogeneous	100.0 Other	None	No Asbestos Detected
43-03-Mastic 412511879-0155A HA: 49	Main Building Hallway in 2nd Grade Pod - 12" x 12" Lime Green Vinyl Floor Tile and associated Mastic	Black Non-Fibrous Homogeneous	100.0 Other	None	No Asbestos Detected
44-03-Vinyl Floor Tile 412511879-0158 HA: 50	Main Building Hallway in 2nd Grade Pod - 12" x 12" Royal Blue Vinyl Floor Tile and associated Mastic	Blue Non-Fibrous Homogeneous	100.0 Other	None	No Asbestos Detected
44-03-Mastic 412511879-0158A HA: 50	Main Building Hallway in 2nd Grade Pod - 12" x 12" Royal Blue Vinyl Floor Tile and associated Mastic	Gray/Black Non-Fibrous Heterogeneous	100.0 Other	None	No Asbestos Detected

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Sample ID	Description	Appearance	% Matrix Material	% Non-Asbestos Fibers	Asbestos Types
45-03 412511879-0161 HA: 51	Annex-114,128, and 109 - Black Sink Undercoat	Black Non-Fibrous Homogeneous	100.0 Other	None	No Asbestos Detected
49-03 412511879-0177 HA: 55	Annex- 114 - White HVAC Duct Seam Sealant	White Non-Fibrous Homogeneous	100.0 Other	None	No Asbestos Detected
50-03-Vinyl Cove Base 412511879-0180 HA: 56	Annex- 101, 122, and 114 - 6" Black Vinyl Cove base and associated Mastic	Black Non-Fibrous Homogeneous	100.0 Other	None	No Asbestos Detected
50-03-Mastic 412511879-0180A HA: 56	Annex- 101, 122, and 114 - 6" Black Vinyl Cove base and associated Mastic	Beige Non-Fibrous Homogeneous	100.0 Other	None	No Asbestos Detected
51-03 412511879-0183 HA: 57	Annex-114,128, and 109 - Grey Carpet Mastic	Gray/Tan Non-Fibrous Homogeneous	100.0 Other	None	No Asbestos Detected
52-03-Vinyl Floor Tile 412511879-0186 HA: 58	Annex- 113 - 12" x 12" Tan Vinyl Floor Tile and associated Mastic	Beige Non-Fibrous Homogeneous	100.0 Other	None	No Asbestos Detected
52-03-Mastic 412511879-0186A HA: 58	Annex- 113 - 12" x 12" Tan Vinyl Floor Tile and associated Mastic	Brown/Black Non-Fibrous Homogeneous	100.0 Other	None	No Asbestos Detected
53-03 412511879-0189 HA: 59	Annex- 113, and 123 - White HVAC Duct Insulation Seam Mastic	Beige Non-Fibrous Homogeneous	100.0 Other	None	No Asbestos Detected
54-05-Surfacing 412511879-0194 HA: 60	Annex- Room 109 and 101 - CMU Surfacing	Beige Non-Fibrous Homogeneous	100.0 Other	None	No Asbestos Detected

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Sample ID	Description	Appearance	% Matrix Material	% Non-Asbestos Fibers	Asbestos Types
55-03-Vinyl Floor Tile 412511879-0197 HA: 61	Annex- Room 105 - 12" x 12" Lime Green Vinyl Floor Tile and associated Mastic	Blue Non-Fibrous Homogeneous	100.0 Other	None	No Asbestos Detected
55-03-Mastic 412511879-0197A HA: 61	Annex- Room 105 - 12" x 12" Lime Green Vinyl Floor Tile and associated Mastic	Tan/Black Non-Fibrous Homogeneous	100.0 Other	None	No Asbestos Detected
56-03-Vinyl Floor Tile 412511879-0200 HA: 62	Annex- Room 105 - 12" x 12" Royal Blue Vinyl Floor Tile and associated Mastic	Yellow/Green Non-Fibrous Homogeneous	100.0 Other	None	No Asbestos Detected
56-03-Mastic 412511879-0200A HA: 62	Annex- Room 105 - 12" x 12" Royal Blue Vinyl Floor Tile and associated Mastic	Beige Non-Fibrous Homogeneous	100.0 Other	None	No Asbestos Detected
57-03 412511879-0203 HA: 63	Annex- Room Accross from 101 - White Pipe Wrap and Associated Mastic	Beige Non-Fibrous Homogeneous	100.0 Other	None	No Asbestos Detected
58-03 412511879-0206 HA: 64	Main Building- Exterior Storage Room - White Pipe Wrap and Associated Mastic	Beige Non-Fibrous Homogeneous	100.0 Other	None	No Asbestos Detected

Analyst(s)

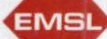
Maggie Pasour (63)
Sarah Breneman (5)

Lee Plumley, Laboratory Manager
or other approved signatory

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EMSL ANALYTICAL, INC.
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Asbestos Bulk Building Materials - Chain of Custody

EMSL Order Number / Lab Use Only

EMSL Analytical, Inc.
200 Route 130 North
Cinnaminson, NJ 08077

PHONE: (800) 220-3675
EMAIL: CinnAslab@EMSL.com

412511879

Customer Information	Customer ID:	WPCE	Billing Information	Billing ID:	
	Company Name:	Terracon Consultants Inc		Company Name:	
	Contact Name:	Zach Harrell		Billing Contact:	
	Street Address:	1800 Reynolds Ave		Street Address:	
	City, State, Zip:	North Charleston, SC		Country:	
	Phone:	732-598-2552		Phone:	
	Email(s) for Report:	zach.harrell@terracon.com		Email(s) for Invoice:	

Project Information

Project Name/No:	EN257263 James B. Edwards ES HazMat Survey		Purchase Order:	
EMSL LIMS Project ID: (If applicable, EMSL will provide)		US State where samples collected:	SC	State of Connecticut (CT) must select project location: ☐ Commercial (Taxable) ☐ Residential (Non-Taxable)
Sampled By Name:	Zach Harrell	Sampled By Signature:		
		Date Sampled:	10/31/25-11/1/25	No. of Samples in Shipment: 217

Turnaround-Time (TAT)

☐ 3 Hour
 ☐ 6 Hour
 ☐ 24 Hour
 ☐ 32 Hour
 ☐ 48 Hour
 ☒ 72 Hour
 ☐ 96 Hour
 ☐ 1 Week
 ☐ 2 Week

Please call ahead for large projects and/or turnaround times 6 Hours or Less. *32 Hour TAT available for select tests only; samples must be submitted by 11:30am.

Test Selection

PLM - Bulk (reporting limit)

- ☒ PLM EPA 600/R-93/116 (<1%)
☐ PLM EPA NOB (<1%)
☐ POINT COUNT
 ☐ 400 (<0.25%) ☐ 1,000 (<0.1%)
☐ POINT COUNT w/ GRAVIMETRIC
 ☐ 400 (<0.25%) ☐ 1,000 (<0.1%)
☐ NIOSH 9002 (<1%)
☐ NYS 198.1 (Friable - NY)
☐ NYS 198.6 NOB (Non-Friable - NY)
☐ NYS 198.8 (Vermiculite SM-V)

TEM - Bulk

- ☒ TEM EPA NOB
☐ NYS NOB 198.4 (Non-Friable - NY)
☐ TEM EPA 600/R-93/116 w Milling Prep (0.1%)

Other Tests (please specify)

PLM and TEM Concurrently

- ☒ Positive Stop - Clearly Identified Homogeneous Areas (HA)

Sample Number	HA Number	Sample Location	Material Description
A-1-01/03	01	Annex Roof	White Flashing Sealant
A-2-01/03	02	Annex Roof	Roof Core
A-3-01/03	03	Annex Exterior	Grey Exterior Door Caulk
A-4-01/03	04	Annex Exterior	White Exterior Window Caulk
A-5-01/03	05	Annex Exterior	Textured White Soffit
A-6-01/03	06	Annex Exterior	Grey Expansion Joint Caulk
1-01/03	07	Main Building Roof	Roof Core
2-01/03	08	Main Building Roof	Grey Exhaust Hood Sealant
3-01/03	09	Main Building Roof	White Flashing Sealant
4-01/07	10	Main Building Exterior	Textured White Soffit

Special Instructions and/or Regulatory Requirements (Sample Specifications, Processing Methods, Limits of Detection, etc.)

Method of Shipment:		Sample Condition Upon Receipt:	
Relinquished by:		Date/Time:	11/4/25 9:50 PM
Relinquished by:		Date/Time:	11/4/25 9:20 PM

Controlled Document - Asbestos Bulk R7 9/16/2021

☐ AGREE TO ELECTRONIC SIGNATURE (By checking, I consent to signing this Chain of Custody document by electronic signature.)

EMSL Analytical, Inc.'s Laboratory Terms and Conditions are incorporated into this Chain of Custody by reference in their entirety. Submission of samples to EMSL Analytical, Inc. constitutes acceptance and acknowledgment of all terms and conditions by Customer.



EMSL ANALYTICAL, INC.
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Asbestos Bulk Building Materials - Chain of Custody

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412511879

Additional Pages of the Chain of Custody are only necessary if needed for additional sample information

Special Instructions and/or Regulatory Requirements (Sample Specifications, Processing Methods, Limits of Detection, etc.)

Sample Number	HA Number	Sample Location	Material Description
5-01/03	11	Main Building Exterior	Grey Soffit Sealant
6-01/03	12	Main Building Exterior	Grey Exterior Window Caulk
7-01/03	13	Main Building Exterior	Grey Exterior Door Caulk
8-01/07	14	Main Building Exterior	White Textured Cement Facade
9-01/03	15	Main Building Exterior	Grey Exterior Expansion Joint Caulk
10-01/03	16	Main Building Front Office	Mixed Grey and Black Carpet Mastic
11-01/03	17	Main Building Front Office	Unknown Size Grey Vinyl Floor Tile and associated Mastic
12-01/03	18	Main Building Front Office, Hallways	6" Black Vinyl Covebase and associated Mastic
13-01/03	19	Main Building Nurses Office	Brown Sink Undercoat
14-01/03	20	Main Building CD Pod Bathroom, 1st Grade Pod Bathroom, 2nd Grade Pod Bathroom	Blue and White Speck Vinyl Sheet Flooring
15-01/03	21	Main Building CD Pod Hallway, Media Center	2' x 2' Deep Pinhole Ceiling Tile
16-01/03	22	Main Building Front Office, 1st Grade Pod	2' x 2' Small Pinhole Ceiling Tile
17-01/03	23	Main Building CD Pod, 3rd Grade Pod, and 4th Grade Pod Mechanical Spaces	12" x 12" Brown Mottled Vinyl Floor Tile and associated Mastic
18-01/03	24	Main Building- 105, 104, and 103	Black Sink Undercoat
19-01/03	25	Main Building CD Pod Common Areas	12" x 12" Light Grey Mottled Vinyl Floor Tile and associated Mastic
20-01/03	26	Main Building- 105, 104, and 103	12" x 12" White with Light Grey Specks Vinyl Floor Tile and associated Mastic
21-01/03	27	Main Building Hallway	2' x 2' Fissured Ceiling Tile
22-01/03	28	Main Building 1st Grade Pod Common Area, Hallway	Drywall
23-01/07	29	Main Building- 102, CD Pod, 1st Grade Mechanical Space, 2nd Grade Hallway, 4th Grade Hallway, 3rd Grade Hallway	CMU Surfacing
24-01/03	30	Main Building- Media Center	Green Carpet Mastic
25-01/03	31	Main Building- 407, 404, and 403	4" Black Vinyl Covebase and associated Mastic
26-01/03	32	Main Building- 407, 404, and 403	12" x 12" Pale Pink Mottled Vinyl Floor Tile and associated Mastic
27-01/03	33	Main Building 1st Grade Pod, 2nd Grade Pod Mechanical Spaces, and Hallway	White HVAC Duct Seam Sealant
28-01/03	34	Main Building 1st Grade Pod Mechanical Space, and 711	Red Fire Stop Caulk
29-01/03	35	Main Building 1st Grade Hall Bathroom, and Kitchen	Quarry Tile Underlay

Method of Shipment:

Sample Condition Upon Receipt:

Relinquished by:

Date/Time:

Received by:

Date/Time

Relinquished by:

Date/Time:

Received by:

Date/Time

Controlled Document - Asbestos Bulk R7 09/14/2021



AGREE TO ELECTRONIC SIGNATURE (By checking, I consent to signing this Chain of Custody document by electronic signature.)

EMSL Analytical, Inc.'s Laboratory Terms and Conditions are incorporated into this Chain of Custody by reference in their entirety. Submission of samples to EMSL Analytical, Inc. constitutes acceptance and acknowledgment of all terms and conditions by Customer.



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	Contact Name:	Billing Contact:
	Street Address:	Street Address:
	City, State, Zip:	City, State, Zip:
	Country:	Country:
Phone:	Phone:	
Email(s) for Report:	Email(s) for Invoice:	

Project Information

Project Name/No:	Purchase Order:
EMSL LIMS Project ID: (If applicable, EMSL will provide)	US State where samples collected:
State of Connecticut (CT) must select project location: ☐ Commercial (Taxable) ☐ Residential (Non-Taxable)	
Sampled By Name:	Sampled By Signature:
Date Sampled:	No. of Samples in Shipment

Turn-Around-Time (TAT)

☐ 3 Hour
 ☐ 6 Hour
 ☐ 24 Hour
 ☐ 32 Hour
 ☐ 48 Hour
 ☐ 72 Hour
 ☐ 96 Hour
 ☐ 1 Week
 ☐ 2 Week

Please call ahead for large projects and/or turnaround times 6 Hours or Less. *32 Hour TAT available for select tests only; samples must be submitted by 11:30am.

Test Selection

PLM - Bulk (reporting limit)

- ☐ PLM EPA 600/R-93/116 (<1%)
☐ PLM EPA NOB (<1%)
☐ POINT COUNT
 ☐ 400 (<0.25%) ☐ 1,000 (<0.1%)
☐ POINT COUNT w/ GRAVIMETRIC
 ☐ 400 (<0.25%) ☐ 1,000 (<0.1%)
☐ NIOSH 9002 (<1%)
☐ NYS 198.1 (Friable - NY)
☐ NYS 198.6 NOB (Non-Friable - NY)
☐ NYS 198.8 (Vermiculite SM-V)

TEM - Bulk

- ☐ TEM EPA NOB
☐ NYS NOB 198.4 (Non-Friable - NY)
☐ TEM EPA 600/R-93/116 w Milling Prep (0.1%)

Other Tests (please specify)

- ☐ Positive Stop - Clearly Identified Homogeneous Areas (HA)

Sample Number	HA Number	Sample Location	Material Description
30-01/03	36	Main Building Cafeteria	6" Blue Vinyl Covebase and associated Mastic
31-01/03	37	Main Building Cafeteria Hallway and 2nd Grade Pod	Joint Compound
32-01/03	38	Main Building Cafeteria	Orange and Brown Terrazzo Flooring
33-01/03	39	Main Building Hallways	Grey Interior Expansion Joint Caulk
34-01/03	40	Main Building 812 and 706	12" x 12" Blue Vinyl Floor Tile and associated Mastic
35-01/03	41	Main Building 812 and 706	12" x 12" Dark Blue Vinyl Floor Tile and associated Mastic
36-01/03	42	Main Building 812 and 706	12" x 12" White with Blue Speck Vinyl Floor Tile and associated Mastic
37-01/03	43	Main Building Hallway Bathroom by Cafetreia	Green Epoxy Floor
38-01/03	44	Main Building- 812	White Sink Undercoat
39-01/03	45	Main Building- 810 and 811	Grey Sink Undercoat

Special Instructions and/or Regulatory Requirements (Sample Specifications, Processing Methods, Limits of Detection, etc.)

Method of Shipment:	Sample Condition Upon Receipt:
Relinquished by:	Date/Time:
Received by:	Date/Time:
Relinquished by:	Date/Time:
Received by:	Date/Time:

Controlled Document - Asbestos Bulk R7 9/14/2021

☐ AGREE TO ELECTRONIC SIGNATURE (By checking, I consent to signing this Chain of Custody document by electronic signature.)

EMSL Analytical, Inc.'s Laboratory Terms and Conditions are incorporated into this Chain of Custody by reference in their entirety. Submission of samples to EMSL Analytical, Inc. constitutes acceptance and acknowledgment of all terms and conditions by Customer.



EMSL ANALYTICAL, INC.
TESTING LABS • PRODUCTS • TRAINING

Asbestos Bulk Building Materials - Chain of Custody

EMSL Order Number / Lab Use Only

EMSL Analytical, Inc.
200 Route 130 North
Cinnaminson, NJ 08077

PHONE: (800) 220-3675
EMAIL: CinnAsb@EMSL.com

412511879

Additional Pages of the Chain of Custody are only necessary if needed for additional sample information

Special Instructions and/or Regulatory Requirements (Sample Specifications, Processing Methods, Limits of Detection, etc.)

Sample Number	HA Number	Sample Location	Material Description
40-01/03	46	Main Building- 4th Grade Storage	Light Heat Shield
41-01/03	47	Main Building Hallway Bathroom by Media Center	Grey Ceramic Tile Underlay
42-01/03	48	Main Building Hallway in 2nd Grade Pod	12" x 12" Green Vinyl Floor Tile and associated Mastic
43-01/03	49	Main Building Hallway in 2nd Grade Pod	12" x 12" Lime Green Vinyl Floor Tile and associated Mastic
44-01/03	50	Main Building Hallway in 2nd Grade Pod	12" x 12" Royal Blue Vinyl Floor Tile and associated Mastic
45-01/03	51	Annex-114,128, and 109	Black Sink Undercoat
46-01/03	52	Annex-114,128, and 109	2' x 2' Textured Ceiling Tile
47-01/07	53	Annex-114,128,109, 122, 118, and 101	Joint Compound
48-01/03	54	Annex-114,128, and 109	Drywall
49-01/03	55	Annex- 114	White HVAC Duct Seam Sealant
50-01/03	56	Annex- 101, 122, and 114	6" Black Vinyl Covebase and associated Mastic
51-01/03	57	Annex-114,128, and 109	Grey Carpet Mastic
52-01/03	58	Annex- 113	12" x 12" Tan Vinyl Floor Tile and associated Mastic
53-01/03	59	Annex- 113, and 123	White HVAC Duct Insulation Seam Mastic
54-01/05	60	Annex- Room 109 and 101	CMU Surfacing
55-01/03	61	Annex- Room 105	12" x 12" Lime Green Vinyl Floor Tile and associated Mastic
56-01/03	62	Annex- Room 105	12" x 12" Royal Blue Vinyl Floor Tile and associated Mastic
57-01/03	63	Annex- Room Accross from 101	White Pipe Wrap and Associated Mastic
58-01/03	64	Main Building- Exterior Storage Room	White Pipe Wrap and Associated Mastic

Method of Shipment:

Sample Condition Upon Receipt:

Relinquished by:

Date/Time:

Received by:

Date/Time

Relinquished by:

Date/Time:

Received by:

Date/Time

Controlled Document - Asbestos Bulk R7 09/14/2021



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**EMSL Analytical, Inc.**

10801 Southern Loop Blvd, Pineville, NC, 28134
Telephone: (704) 525-2205 Fax: (704) 525-2382
emsl.com

EMSL Order ID: 412551050
LIMS Reference ID: LD51050
EMSL Customer ID: WPCE62

Attention: Zach Harrell
Terracon Consultants, Inc. [WPCE62]
1800 Reynolds Avenue
North Charleston, SC 29405
(732) 598-2552
zdharrell@terracon.com

Project Name: EN257263 James B. Edwards ES HazMat Survey

Customer PO:
EMSL Sales Rep: Jason McDonald
Received: 11/04/2025 09:50
Reported: 11/06/2025 08:53

Analytical Results

Analyte	Results	RL	Weight(g)	Prep Date & Tech	Prep Method	Analysis Date & Analyst	Analytical Method	Q	DF
Client Sample ID: PC-01/Grey/Silver Paint on Metal Gate / Annex Exterior							Date Sampled: 10/31/25		
Matrix: Chips							LIMS Reference ID: LD51050-01		
Lead	<0.0064 % wt	0.0064 % wt	0.2502	11/05/25 MSX	SW-846 3050B	11/05/25 MTS	SW 846-7000B	1	
Sample Comments:									
Client Sample ID: PC-02/Black Paint on Metal Window Lintel / Annex Exterior							Date Sampled: 10/31/25		
Matrix: Chips							LIMS Reference ID: LD51050-02		
Lead	<0.0064 % wt	0.0064 % wt	0.2513	11/05/25 MSX	SW-846 3050B	11/05/25 MTS	SW 846-7000B	1	
Sample Comments:									
Client Sample ID: PC-03/Red Paint on Metal Roof Hatch / Main Building Roof							Date Sampled: 10/31/25		
Matrix: Chips							LIMS Reference ID: LD51050-03		
Lead	<0.0064 % wt	0.0064 % wt	0.2502	11/05/25 MSX	SW-846 3050B	11/05/25 MTS	SW 846-7000B	1	
Sample Comments:									
Client Sample ID: PC-04/Light Green Paint on Concrete Column / Main Building Exterior							Date Sampled: 10/31/25		
Matrix: Chips							LIMS Reference ID: LD51050-04		
Lead	<0.0064 % wt	0.0064 % wt	0.2625	11/05/25 MSX	SW-846 3050B	11/05/25 MTS	SW 846-7000B	1	
Sample Comments:									
Client Sample ID: PC-05/Light Green Paint on Metal Window Frame / Main Building Exterior							Date Sampled: 10/31/25		
Matrix: Chips							LIMS Reference ID: LD51050-05		
Lead	0.025 % wt	0.0064 % wt	0.2748	11/05/25 MSX	SW-846 3050B	11/05/25 MTS	SW 846-7000B	1	
Sample Comments:									
Client Sample ID: PC-06/Light Green Pain on Metal Door / Main Building Exterior							Date Sampled: 10/31/25		
Matrix: Chips							LIMS Reference ID: LD51050-06		
Lead	<0.0064 % wt	0.0064 % wt	0.2513	11/05/25 MSX	SW-846 3050B	11/05/25 MTS	SW 846-7000B	1	
Sample Comments:									
Client Sample ID: PC-07/Black Paint on Metal Door / Annex Exterior							Date Sampled: 10/31/25		
Matrix: Chips							LIMS Reference ID: LD51050-07		
Lead	<0.0090 % wt	0.0090 % wt	0.1786	11/05/25 MSX	SW-846 3050B	11/05/25 MTS	SW 846-7000B	1	
Sample Comments:									
Client Sample ID: PC-08/Navy Blue Paint on Metal Door Frame / Main Building Office							Date Sampled: 10/31/25		
Matrix: Chips							LIMS Reference ID: LD51050-08		
Lead	<0.0064 % wt	0.0064 % wt	0.2528	11/05/25 MSX	SW-846 3050B	11/05/25 MTS	SW 846-7000B	1	
Sample Comments:									
Client Sample ID: PC-09/Navy Blue Paint on Metal Door Face / Main Building Office							Date Sampled: 10/31/25		
Matrix: Chips							LIMS Reference ID: LD51050-09		
Lead	<0.0064 % wt	0.0064 % wt	0.2647	11/05/25 MSX	SW-846 3050B	11/05/25 MTS	SW 846-7000B	1	
Sample Comments:									

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Analytical Results (Continued)

Analyte	Results	RL	Weight(g)	Prep Date & Tech	Prep Method	Analysis Date & Analyst	Analytical Method	Q	DF
Client Sample ID: PC-10/Blue Paint on Metal Ladder / Main Building-CD Pod Mechanical Space							Date Sampled: 10/31/25		
Matrix: Chips							LIMS Reference ID: LD51050-10		
Lead	1.4 % wt	0.061 % wt	0.2644	11/05/25 MSX	SW-846 3050B	11/05/25 MTS	SW 846-7000B	D	10
Sample Comments:									
Client Sample ID: PC-11/Light Grey Paint on Gypsum Wall / Main Building-CD Pod							Date Sampled: 10/31/25		
Matrix: Chips							LIMS Reference ID: LD51050-11		
Lead	0.021 % wt	0.0064 % wt	0.2658	11/05/25 MSX	SW-846 3050B	11/05/25 MTS	SW 846-7000B		1
Sample Comments:									
Client Sample ID: PC-12/Grey Paint on CMU Walls / Main Building-CD Work Room							Date Sampled: 10/31/25		
Matrix: Chips							LIMS Reference ID: LD51050-12		
Lead	<0.0064 % wt	0.0064 % wt	0.2606	11/05/25 MSX	SW-846 3050B	11/05/25 MTS	SW 846-7000B		1
Sample Comments:									
Client Sample ID: PC-13/White Paint on Wood Cabinet / Main Building - 404							Date Sampled: 10/31/25		
Matrix: Chips							LIMS Reference ID: LD51050-13		
Lead	<0.0064 % wt	0.0064 % wt	0.2536	11/05/25 MSX	SW-846 3050B	11/05/25 MTS	SW 846-7000B		1
Sample Comments:									
Client Sample ID: PC-14/Green Paint on CMU Wall / Main Building - 404							Date Sampled: 10/31/25		
Matrix: Chips							LIMS Reference ID: LD51050-14		
Lead	<0.0064 % wt	0.0064 % wt	0.2662	11/05/25 MSX	SW-846 3050B	11/05/25 MTS	SW 846-7000B		1
Sample Comments:									
Client Sample ID: PC-15/Brown Paint on Metal Window Sill / Main Building 404							Date Sampled: 10/31/25		
Matrix: Chips							LIMS Reference ID: LD51050-15		
Lead	<0.0064 % wt	0.0064 % wt	0.2632	11/05/25 MSX	SW-846 3050B	11/05/25 MTS	SW 846-7000B		1
Sample Comments:									
Client Sample ID: PC-16/Grey Paint on Concrete Column / Main Building - 406							Date Sampled: 10/31/25		
Matrix: Chips							LIMS Reference ID: LD51050-16		
Lead	<0.0064 % wt	0.0064 % wt	0.2601	11/05/25 MSX	SW-846 3050B	11/05/25 MTS	SW 846-7000B		1
Sample Comments:									
Client Sample ID: PC-17/Green Paint on Wood Stair Rail / Main Building - 2nd Grade Common Space							Date Sampled: 10/31/25		
Matrix: Chips							LIMS Reference ID: LD51050-17		
Lead	<0.0064 % wt	0.0064 % wt	0.2656	11/05/25 MSX	SW-846 3050B	11/05/25 MTS	SW 846-7000B		1
Sample Comments:									
Client Sample ID: PC-18/White Paint on Gypsum wall / Main Building - 2nd Grade Janitors Closet							Date Sampled: 10/31/25		
Matrix: Chips							LIMS Reference ID: LD51050-18		
Lead	<0.0064 % wt	0.0064 % wt	0.264	11/05/25 MSX	SW-846 3050B	11/05/25 MTS	SW 846-7000B		1
Sample Comments:									

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EMSL Order ID: 412551050

LIMS Reference ID: LD51050

EMSL Customer ID: WPCE62

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zdharrell@terracon.com

Project Name: EN257263 James B. Edwards ES HazMat Survey

Customer PO:
EMSL Sales Rep: Jason McDonald
Received: 11/04/2025 09:50
Reported: 11/06/2025 08:53

**Analytical Results
(Continued)**

Analyte	Results	RL	Weight(g)	Prep Date & Tech	Prep Method	Analysis Date & Analyst	Analytical Method	Q	DF
Client Sample ID: PC-19/Light Grey Paint on Brick Wall / Main Building - Hallway							Date Sampled: 10/31/25		
Matrix: Chips							LIMS Reference ID: LD51050-19		
Lead	<0.0064 % wt	0.0064 % wt	0.2669	11/05/25 MSX	SW-846 3050B	11/05/25 MTS	SW 846-7000B	1	
Sample Comments:									
Client Sample ID: PC-20/Light Green Paint on CMU Wall / Main Building - 203							Date Sampled: 10/31/25		
Matrix: Chips							LIMS Reference ID: LD51050-20		
Lead	<0.0064 % wt	0.0064 % wt	0.254	11/05/25 MSX	SW-846 3050B	11/05/25 MTS	SW 846-7000B	1	
Sample Comments:									
Client Sample ID: PC-21/Black Paint on Metal Door Frame / Annex - 123							Date Sampled: 10/31/25		
Matrix: Chips							LIMS Reference ID: LD51050-21		
Lead	<0.0064 % wt	0.0064 % wt	0.2567	11/05/25 MSX	SW-846 3050B	11/05/25 MTS	SW 846-7000B	1	
Sample Comments:									
Client Sample ID: PC-22/White paint on Gypsum Wall / Annex - 123							Date Sampled: 10/31/25		
Matrix: Chips							LIMS Reference ID: LD51050-22		
Lead	<0.0064 % wt	0.0064 % wt	0.2545	11/05/25 MSX	SW-846 3050B	11/05/25 MTS	SW 846-7000B	1	
Sample Comments:									
Client Sample ID: PC-23/Tan Paint on CMU Walls / Annex - 115							Date Sampled: 10/31/25		
Matrix: Chips							LIMS Reference ID: LD51050-23		
Lead	<0.0064 % wt	0.0064 % wt	0.2637	11/05/25 MSX	SW-846 3050B	11/05/25 MTS	SW 846-7000B	1	
Sample Comments:									
Client Sample ID: PC-24/Tan Paint on Metal Door Frame / Main Building - Exterior Janitors Closet							Date Sampled: 10/31/25		
Matrix: Chips							LIMS Reference ID: LD51050-24		
Lead	<0.0064 % wt	0.0064 % wt	0.2588	11/05/25 MSX	SW-846 3050B	11/05/25 MTS	SW 846-7000B	1	
Sample Comments:									

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EMSL Order ID: 412551050

LIMS Reference ID: LD51050

EMSL Customer ID: WPCE62

Attention: Zach Harrell
Terracon Consultants, Inc. [WPCE62]
1800 Reynolds Avenue
North Charleston, SC 29405
(732) 598-2552
zdharrell@terracon.com

Project Name: EN257263 James B. Edwards ES HazMat Survey

Customer PO:
EMSL Sales Rep: Jason McDonald
Received: 11/04/2025 09:50
Reported: 11/06/2025 08:53

Certified Analyses included in this Report

Analyte	Certifications
<i>SW 846-7000B in Chips</i>	
Lead	41-AIHA ELLAP

List of Certifications

Code	Description	Number	Expires
41-AIHA ELLAP	American Industrial Hygiene Association (AIHA LAP, LLC) - ELLAP	192283	12/01/2026
41-AIHA EMLAP	American Industrial Hygiene Association (AIHA LAP, LLC) - EMLAP	192283	12/01/2026
41-AIHA IHLAP	American Industrial Hygiene Association (AIHA LAP, LLC) - IHLAP	192283	12/01/2026

Please see the specific Field of Testing (FOT) on www.emsl.com <<http://www.emsl.com>> for a complete listing of parameters for which EMSL is certified.

Notes and Definitions

Item	Definition
D	Analyte was reported from a dilution run.
(Dig)	For metals analysis, sample was digested.
[2C]	Reported from the second channel in dual column analysis.
DA	Direct Analysis
DF	Dilution Factor
MDL	Method Detection Limit.
ND	Analyte was NOT DETECTED at or above the detection limit.
NR	Spike/Surrogate showed no recovery.
Q	Qualifier
RCS	Respirable Crystalline Silica
RL	Reporting Limit
Wet	Sample is not dry weight corrected.

Measurement of uncertainty and any applicable definitions of method modifications are available upon request. Per EPA NLLAP policy, sample results are not blank corrected.

**EMSL Analytical, Inc.**

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emsl.com

EMSL Order ID: 412551050**LIMS Reference ID:** LD51050**EMSL Customer ID:** WPCE62

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Lee Plumley Laboratory Manager or other approved signatory

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Analysis following EMSL SOP for the Determination of Environmental Lead by FLAA. The laboratory has a reporting limit of 0.0064% by wt., based upon a minimum sample weight of 0.25g submitted to the lab, and is not responsible for any result or reporting limit provided in mg/cm² since it is dependent upon an area value provided by non-lab personnel. A "<" (less than) result signifies that the analyte was not detected at or above the reporting limit. Measurement of uncertainty and definitions of modifications are available upon request. Results in this report are not blank corrected unless specified.



Lead Chain of Custody

EMSL Order Number / Lab Use Only

EMSL Analytical, Inc.
200 Route 130 North
Cinnaminson, NJ 08077

EMSL ANALYTICAL, INC.
TESTING LABS • PRODUCTS • TRAINING

LD51050

PHONE: (800) 220-3675

EMAIL: CinnaminsonLeadLab@emsl.com

If B4-To is the same as Report-To leave this section blank. Third-party billing requires written authorization.

Customer Information	Customer ID: WPCE62	Billing Information	Billing ID:
	Company Name: Terracon Consultants Inc		Company Name:
	Contact Name: Zach Harrell		Billing Contact:
	Street Address: 1800 Reynolds Ave		Street Address:
	City, State, Zip: North Charleston, SC		City, State, Zip:
	Country:		Country:
Phone: 732-598-2552	Phone:		
Email(s) for Report: zach.harrell@terracon.com	Email(s) for Invoice:		

Project Information	
Project Name/No: EN257263 James B. Edwards ES HazMat Survey	Purchase Order:
EMSL LIMS Project ID: (If applicable, EMSL will provide)	US State where samples collected: SC
	State of Connecticut (CT) must select project location: ☐ Commercial (Taxable) ☐ Residential (Non-Taxable)
Sampled By Name: Zach Harrell	Sampled By Signature: <i>Zach Harrell</i>
	No. of Samples in Shipment: 24

Turnaround Time (TAT)

☐ 3 Hour ☐ 6 Hour ☐ 24 Hour ☐ 32 Hour ☐ 48 Hour ☒ 72 Hour ☐ 96 Hour ☐ 1 Week ☐ 2 Week

Please call ahead for large projects and/or turnaround times 6 Hours or Less. *32 Hour TAT available for select tests only, samples must be submitted by 11:30am.

MATRIX	METHOD	INSTRUMENT	REPORTING LIMIT	SELECTION
CHIPS ☒ % by wt. ☐ ppm (mg/kg) ☐ mg/cm ² *Chips reporting Limit based on a minimum 0.25g sample weight. Not appropriate for Ceramic Tiles - XRF is recommended.	SW 846-7000B	Flame Atomic Absorption	*Please select reporting on left. - 0.0004% - 64 ppm - mg/cm ² - RL is Variable	☒
	SW 846-6010D	ICP-OES	*Please select reporting on left. - 0.0004% - 4 ppm - mg/cm ² - RL is Variable	☐
AIR	NIOSH 7082	Flame Atomic Absorption	3.2 µg/filter	☐
	NIOSH 7303M	ICP-OES	1.0 µg/filter	☐
	NIOSH 7303M	ICP-MS	0.05 µg/filter	☐
WIPE ☐ ASTM ☐ NON-ASTM *If no box is checked, non-ASTM Wipe is assumed	SW 846-7000B*	Flame Atomic Absorption	8 µg/wipe	☐
	SW 846-6010D*	ICP-OES	1.0 µg/wipe	☐
TCLP	SW 846-1311 / 7000B / SM 3111B	Flame Atomic Absorption	0.32 mg/L (ppm)	☐
	SW 846-1311 / SW 846-6010D*	ICP-OES	0.1 mg/L (ppm)	☐
SPLP	SW 846-1312 / 7000B / SM 3111B	Flame Atomic Absorption	0.32 mg/L (ppm)	☐
	SW 846-1312 / SW 846-6010D*	ICP-OES	0.1 mg/L (ppm)	☐
TTLC	22 CCR App. II, 7000B	Flame Atomic Absorption	32 mg/kg (ppm)	☐
	22 CCR App. II, SW 846-6010D*	ICP-OES	2 mg/kg (ppm)	☐
STLC	22 CCR App. II, 7000B	Flame Atomic Absorption	0.32 mg/L (ppm)	☐
	22 CCR App. II, SW 846-6010D*	ICP-OES	0.1 mg/L (ppm)	☐
Soil	SW 846-7000B	Flame Atomic Absorption	32 mg/kg (ppm)	☐
	SW 846-6010D*	ICP-OES	2 mg/kg (ppm)	☐
Wastewater	SM 3111B / SW 846-7000B	Flame Atomic Absorption	0.32 mg/L (ppm)	☐
Unpreserved				☐
Preserved with HNO ₃ ☐ PH<2	EPA 200.7 / 6010D	ICP-OES	0.020 mg/L (ppm)	☐
Drinking Water	EPA 200.5	ICP-OES	0.003 mg/L (ppm)	☐
Unpreserved				☐
Preserved with HNO ₃ ☐ PH<2	EPA 200.8	ICP-MS	0.001 mg/L (ppm)	☐
TSP/SPM Filter	40 CFR Part 50	ICP-OES	12 µg/filter	☐
		ICP-MS	0.6 µg/filter	☐
Other:				☐

Sample Number	Sample Location	Volume / Area	Date / Time Sampled
PC-01	Grey/Silver Paint on Metal Gate	Annex Exterior	10/31/25
PC-02	Black Paint on Metal Window Lintel	Annex Exterior	10/31/25
PC-03	Red Paint on Metal Roof Hatch	Main Building Roof	10/31/25
PC-04	Light Green Paint on Concrete Column	Main Building Exterior	10/31/25
PC-05	Light Green Paint on Metal Window Frame	Main Building Exterior	10/31/25

Method of Shipment:	Sample Condition Upon Receipt:
Relinquished by: Zach Harrell	Date/Time: 11/3/25
Relinquished by: <i>Zach Harrell</i>	Date/Time: 11/4/25 9:50
Received by: <i>AK</i>	Date/Time: 11/4/25 9:20
Received by: <i>AK</i>	Date/Time: 11/4/25 9:17

Controlled Document CDC-25 / 6010C / 22 03/28/2025

*6010C Available Upon Request

☐ AGREE TO ELECTRONIC SIGNATURE (By checking, I consent to signing this Chain of Custody document by electronic signature)

EMSL Analytical, Inc.'s Laboratory Terms and Conditions are incorporated into this Chain of Custody by reference in their entirety. Submission of samples to EMSL Analytical, Inc. constitutes acceptance and acknowledgment of all terms and conditions by Customer.

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Page 1 of 2



FMSL Order Number / Lab Use Only

EMSL Analytical, Inc.
200 Route 130 North
Cinnaminson, NJ 08077

PHONE: (800) 220-3675

EMAIL: CinnaminsonLeadLab@emsl.com

Additional Pages of the Chain of Custody are only necessary if needed for additional sample information.

Special Instructions and/or Regulatory Requirements (Sample Specifications, Processing Methods, Limits of Detection, etc.)

Method of Shipment:

Sample Condition Upon Receipt:

Relinquished by:

Date/Time:

Received by:

DateTime

Refiniquished by:

Date/Time:

Received by:

Date/Time

Controlled Document COC-25 Lead B27 03/28/2025

☐ **AGREE TO ELECTRONIC SIGNATURE** (By checking, I consent to signing this Chain of Custody document by electronic signature.)

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APPENDIX C- INSPECTORS CREDENTIALS



SCDES ISSUED
Asbestos ID Card

Andrew Fersner, Terracon Consultants, Inc.



CONSULTBI **BI-002434** **Expiration Date:**
04/15/26



SCDES ISSUED
Asbestos ID Card

Zachary Harrell



CONSULTBI **BI-002447** **Expiration Date:**
02/05/26