

July 17, 2023

Roanoke County Public Schools 5937 Cove Road Roanoke, Virginia 24109

Attention: Mike Koffman, Construction Manager

540-562-3900 ext. 10156 / Email: Mkoffman@rcps.us

Subject: Asbestos Survey Services

W.E. Cundiff Elementary School

1200 Hardy Road Vinton, Virginia 24179 H&P Project: 20230841

Mr. Koffman:

Hurt & Proffitt, Inc. (H&P) was requested to conduct a survey, sampling and analysis for suspect asbestos containing materials in W. E. Cundiff Elementary School located at 1200 Hardy Road in Vinton, Virginia. This letter and attachments represent H&P's report for the above-referenced project.

#### 1.0 Background Information

The subject site is W.E. Cundiff Elementary School. The survey involved the sampling of suspect asbestos containing materials (ACM) in the school located at 1200 Hardy Road in Vinton, Virginia. The sampling was performed by H&P representatives Ms. Mary Beth Wriston and Mr. Roy Wriston (Virginia Asbestos Inspector License number is 3303 003466 and 3303 003648) on June 8 and 9, 2023.

#### 2.0 Asbestos-Containing Material Sampling

The survey was performed for compliance with the Occupational and Health Administration (OSHA) and Environmental Protection Agency (EPA) National Emission Standards for Hazardous Air Pollutants (NESHAP). Physical inspection and assessment were performed to identify suspect asbestos-containing materials (ACM) and collect representative samples for analysis to confirm the presence or absence of asbestos. During the conduct of this survey, sampling was limited to those materials which were within the areas which were safely accessible and could be sampled without damaging systems or structures. As such, if other materials are revealed during renovation/demolition that are not represented in this survey, they should be presumed to be positive unless sampling is conducted, and they are shown to be negative for asbestos. Materials should be sampled by a Virginia licensed Asbestos Inspector prior to disturbance.

A total of one hundred and twenty-four (124) suspect asbestos-containing bulk material samples were submitted for analysis by EPA Method No. 600/R-93/116 and 600/M4-82-020 (polarized light microscopy (PLM). All samples were analyzed by SanAir Technologies Laboratory of North Chesterfield, Virginia, a NVLAP accredited laboratory (200870-0) licensed to perform asbestos bulk analysis within the Commonwealth of



Virginia. Copies of the laboratory certificates of analysis and chain of custody forms are included as an attachment. Under microscopy, an additional fifty-two (52) material layers were identified; therefore, a total of one hundred seventy six (176) analyses were conducted on the materials sampled at the building.

#### 2.1 Materials That Tested As Asbestos Containing Materials (>1%)

Based on the results of analysis, the following materials tested as Asbestos Containing (>1% Asbestos):

- White Mastic on Insulation Jacketing of Water Lines, Elbows and Valves
- Grey Bedding in Windowpanes
- o 12" x 12" Olive Floor Tile
- 12" x 12" Tan with Brown Streaks Floor Tile and Mastic
- Gym Floor Curb Adhesive
- White Wrap Mastic on Elbow and Valve Insulation of Water, Chiller and Roof Drain Lines
- Grey Penetration Caulk for Lines in Mechanical Rooms
- Mastic on Blue Cove Base in Room 144
- o Foundation Water Proofing
- Black Floor Tile Mastic in the Clinic Area
- White Mastic on HVAC Ducts in Office Area
- Boiler Gaskets

#### 2.2 Materials That Tested Positive for Asbestos (<1%)

Based on the results of analysis, the following materials tested as having a trace level of asbestos (<1% Asbestos):

#### Black Mastic Associated with the 12"X12" Olive Floor Tile

The following table provides detailed listings and descriptions of the materials identified, sampled, and analyzed for the presence or absence of asbestos that were collected from the structure. The table also provides a description of the materials, approximate locations where the samples were taken, estimated quantity of ACM for positive materials and analytical results as received from the laboratory. Annotated site drawings showing the approximate locations where the samples were collected are included as an attachment.



Table I: Asbestos-Containing Bulk Material Sample Analysis Result

Sample No.	Material Description	Location	Lab Results (% Asbestos)	Condition Friable Yes/No	Estimated Quantity
	1" LINE WHITE MASTIC		2%CHRYSOTILE	NO	THROUGHOUT
LIM-007A	TAPE	ROOM 101	NONE DETECTED	N/A	NA
	INSULATION		NONE DETECTED	N/A	NA
	1.5" LINE WHITE MASTIC	BOY'S	2% CHRYSOTILE	NO	THROUGHOUT
LIM-012A	TAPE	RESTROOM 103	NONE DETECTED	N/A	N/A
	INSULATION	103	NONE DETECTED	N/A	N/A
	2" LINE WHITE MASTIC	MECH ROOM	2% CHRYSOTILE	NO	THROUGHOUT
LIM-018A	TAPE	6	NONE DETECTED	N/A	N/A
	MASTIC		NONE DETECTED	N/A	N/A
	1" LINE WHITE MASTIC	MECH ROOM	2% CHRYSOTILE	NO	THROUGHOUT
LIM-019A	TAPE	6	NONE DETECTED	N/A	N/A
	INSULATION		NONE DETECTED	N/A	N/A
WPB- 021A	GREY BEDDING	WINDOW PANE ROOM 126	2% CHRYSOTILE	NO	THROUGHOUT
EBM-023A	WHITE ELBOW MASTIC	ROOM 129	2% CHRYSOTILE	NO	THROUGHOUT
FLVCT-	12X12 OLIVE FLOOR TILE	ROOM 131	2% CHRYSOTILE	NO	200 FT <sup>2</sup>
028A	MASTIC		<1% CHRYSOTILE	NO	
	2.5" WHITE MASTIC VALVE	MECH ROOM	2% CHRYSOTILE	NO	THROUGHOUT
MV-026B	MUD	5	NONE DETECTED	N/A	NA
	INSULATION		NONE DETECTED	N/A	NA



Sample No.	Material Description	Location	Lab Results (% Asbestos)	Condition Friable Yes/No	Estimated Quantity
	VALVE WHITE MASTIC	MECH ROOM	2% CHRYSOTILE	NO	THROUGHOUT
VIM-032A	TAPE	4	NONE DETECTED	N/A	NA
	YELLOW MASTIC		NONE DETECTED	N/A	NA
FCA-042A	ADHESIVE	GYM FLOOR CURB	2% TREMOLITE	NO	300 LF
FLVCT- 050A	12x12 TAN W BROWN STEAKS FLOOR TILE	STORAGE ROOM	2% CHRYSOTILE	NO	260 FT²
	BLACK MASTIC		2% CHRYSOTILE	N/A	
FLVCT- 051A	12X12 OLIVE FLOOR TILE	STORAGE ROOM	2% CHRYSOTILE	NO	260 FT <sup>2</sup>
EM-060A	2" ELBOW WHITE MASTIC INSULATION	MECH ROOM 2	NONE DETECTED	N/A	NA
	WRAP		2% CHRYSOTILE	NO	THROUGHOUT
WPC-	INSULATION	WALL PENETRATON	NONE DETECTED	N/A	NA
062A	GREY CAULK	MECH ROOM 2	2% CHRYSOTILE	NO	16 LF
CBM- 068A	COVE BASE MASTIC	ROOM 144	5% CHRYSOTILE	NO	130 LF
FWP-077A	WATER PROOFING	CRAWL SPACE	6% CHRYSOTILE	NO	CRAWLSPACE
LIM-086A	INSULATION	LINE BY ENTRY	NONE DETECTED	N/A	NA
LIIVI-UODA	WRAP	DOOR #2	3% CHRYSOTILE	NO	THROUGHOUT
FC-091A	TAN FLOOR COVERING	CLINIC BATHROOM	NONE DETECTED	N/A	NA
	BLACK MASTIC	FLOOR	8% CHRYSOTILE	NO	16 FT <sup>2</sup>
DIM-093A	DUCT MASTIC	CLINIC OFFICE	2% CHRYSOTILE	NO	100 LF



Sample No.	Material Description	Location	Lab Results (% Asbestos)	Condition Friable Yes/No	Estimated Quantity
BC-109A	GASKET	BOILER BLOWER FAN	80% CHRYSOTILE	YES	20 LF
CLLI-001A	2X4 CEILING TILE	ROOM 102	NONE DETECTED	NA	NA
CLLI-002A	2X4 CEILING TILE	ROOM 102	NONE DETECTED	NA	NA
CBM-003A	COVE BASE	DOOM 103	NONE DETECTED	NA	NA
CBIVI-003A	MASTIC	ROOM 102	NONE DETECTED	NA	NA
WLVML- 004A	VERMICULITE	WALL ROOM 102	NONE DETECTED	NA	NA
FLVCT-	12X12 WHITE FLOOR TILE	ROOM 102	NONE DETECTED	NA	NA
005A	YELLOW MASTIC		NONE DETECTED	NA	NA
FLVCT- 005B	12X12 WHITE FLOOR TILE	ROOM 131	NONE DETECTED	NA	NA
WLCT- 006A	WALL COATING	ROOM 102	NONE DETECTED	NA	NA
WLCT- 006B	WALL COATING	ROOM 130	NONE DETECTED	NA	NA
WFC-008A	CAULK	WINDOW FRAME Room 101	NONE DETECTED	NA	NA
WPB-009A	BEDDING	WINDOWPANE Room 101	NONE DETECTED	NA	NA
FLVCT-	12x12 GREEN FLOOR TILE	ROOM 101	NONE DETECTED	NA	NA
010A	LEVELER		NONE DETECTED	NA	NA
WLDW-	DRYWALL	DOON4 404	NONE DETECTED	NA	NA
011A	JOINT COMOUND	ROOM 101	NONE DETECTED	NA	NA
WLDW-	DRYWALL	DOM: 120	NONE DETECTED	NI A	NA
011B	JOINT COMPOUND	ROM 126	NONE DETECTED	NA	NA



Sample No.	Material Description	Location	Lab Results (% Asbestos)	Condition Friable Yes/No	Estimated Quantity
CLLI-013A	2X4 CEILING TILE	ROOM 103 BOYS RESTROOM	NONE DETECTED	NA	NA
SBC-014A	SINK BOTTOM COATING	ROOM 103	NONE DETECTED	NA	NA
FLVCT-	12X12 RED FLOOR		NONE DETECTED	NA	NA
015A	TILE MASTIC	ROOM 103	NONE DETECTED	NA	NA
DIM-017A	DUCT MASTIC	ROOM 121	NONE DETECTED	NA	NA
DIIVI-017A	INSULATION	ROOM 121	NONE DETECTED	NA	NA
COB-020A	COATING ON BEAM	ROOM 125	NONE DETECTED	NA	NA
COB-020B	COATING ON BEAM	MECH ROOM 7	NONE DETECTED	NA	NA
WPB-022A	CAULK	WINDOW FRAME ROOM 126	NONE DETECTED	NA	NA
IDFC-023A	CAULK	INTERIOR DOOR FRAME ROOM 130	NONE DETECTED	NA	NA
	TAN DUCT MASTIC		NONE DETECTED	NA	NA
DM-025A	TAPE	ROOM 129	NONE DETECTED	NA	NA
	INSULATION		NONE DETECTED	NA	NA
	Mudded VALVE TAPE		NONE DETECTED	NA	NA
MV-026A	INSULATION	MECH ROOM 7	NONE DETECTED	NA	NA
	MUD		NONE DETECTED	NA	NA
MV-026B	MUDDED VALVE	MECH ROOM 5	NONE DETECTED	NA	NA
MV-026C	MUDDED VALVE	MECH ROOM 2	NONE DETECTED	NA	NA
TCM-027A	CARPET MASTIC	MEDIA AREA	NONE DETECTED	NA	NA
N41 020A	MUDDED JOINT	MECH DOOM 5	NONE DETECTED	NA	NA
MJ-029A	BLACK MASTIC	MECH ROOM 5	NONE DETECTED	NA	NA



Sample No.	Material Description	Location	Lab Results (% Asbestos)	Condition Friable Yes/No	Estimated Quantity
PC-030A	CAULK	PENETRATION MECH ROOM 2	NONE DETECTED	NA	NA
FLVCT- 031A	12X12 YELLOW FLOOR TILE	ROOM 131	NONE DETECTED	NA	NA
031A	YELLOW MASTIC		NONE DETECTED	NA	NA
CLLI-033A	WHITE CEILING TILE	ROOM 120	NONE DETECTED	NA	NA
WFC-034A	WINDOW FRAME CAULK	ROOM 118	NONE DETECTED	NA	NA
WPB-035A	WINDOWPANE BEDDING	ROOM 118	NONE DETECTED	NA	NA
WLDW-	DRYWALL	DOOM 110	NONE DETECTED	NA	NA
036A	JOINT COMPOUND	ROOM 116	NONE DETECTED	NA	NA
CLPL-036B	CEILING PLASTER	FRONT	NONE DETECTED	NA	NA
CLPL-030B	SKIM COAT	STAIRWELL			NA
SBC-037A	SINK BOTTOM COATING	ROOM 113	NONE DETECTED	NA	NA
DFC-038A	DOOR FRAME CAULK	ROOM 111	NONE DETECTED	NA	NA
WPB-039A	WINDOWPANE BEDDING	ROOM109	NONE DETECTED	NA	NA
WLDW-	DRYWALL	WALL BY	NONE DETECTED	NA	NA
040A	JOINT COMPOUND	ELEVATOR	NONE DETECTED	NA	NA
FA-041A	ADHESIVE	GYM FLOOR	NONE DETECTED	NA	NA
DFC-043A	DOOR FRAME CAULK	GYM	NONE DETECTED	NA	NA
SC-044A	CURTAIN	STAGE	NONE DETECTED	NA	NA
SCB-045A	COVE BASE MASTIC	STAGE	NONE DETECTED	NA	NA
BWC- 046A	WALL C OATING	GYM	NONE DETECTED	NA	NA



Sample No.	Material Description	Location	Lab Results (% Asbestos)	Condition Friable Yes/No	Estimated Quantity
BWC-046B	WALL COATING	BOYS RESTROOM LONG HALL	NONE DETECTED	NA	NA
WPC-047A	WINDOWPANE CAULK	BY GYM	NONE DETECTED	NA	NA
CLLI-048A	2X4 CEILING TILE	HALL BY GYM	NONE DETECTED	NA	NA
CDN4 O4OA	COVE BASE	STORAGE	NONE DETECTED	NA	NA
CBM-049A	MASTIC	ROOM	NONE DETECTED	NA	NA
SRC-052A	CEILING	STORAGE ROOM	NONE DETECTED	NA	NA
TEL 0524	TARAZZO FLOOR	LIALL DV CVA	NONE DETECTED	NA	NA
TFL-053A	GROUT	HALL BY GYM	NONE DETECTED	NA	NA
CLLI-054A	CEILING TILE	STORAGE ROOM	NONE DETECTED	NA	NA
WPB-055A	WINDOWPANE BEDDING	BASEMENT ELEVATOR FOYER	NONE DETECTED	NA	NA
	PLASTER	STAIRWELL	NONE DETECTED	NA	NA
CLPL-056A	SKIM COAT	NEAR ELEVATOR	NONE DETECTED	NA	NA
FLVCT-	12X12 TAN FLOOR TILE	ELEVATOR	NONE DETECTED	NA	NA
057A	MASTIC	LOBBY	NONE DETECTED	NA	NA
ME-058A	2" MUDDED ELBOW	MECH ROOM 2	NONE DETECTED	NA	NA
MJ-059A	2" MUDDED JOINT	MECH ROOM 2	NONE DETECTED	NA	NA
DPM- 061A	TAN DUCT PENETRATION INSULATION	MECH ROOM 2	NONE DETECTED	NA	NA
	MASTIC		NONE DETECTED	NA	NA
FLVCT- 063A	12X12 WHITE W STREAKS FLOOR TILE	ROOM 143	NONE DETECTED	NA	NA



Sample No.	Material Description	Location	Lab Results (% Asbestos)	Condition Friable Yes/No	Estimated Quantity
	MASTIC		NONE DETECTED	NA	NA
CBM-064A	COVE BASE MASTIC	ROOM 143	NONE DETECTED	NA	NA
WLDW-	DRYWALL	ROOM 144	NONE DETECTED	NA	NA
065A	JOINT COMPOUND	ROOM 144	NONE DETECTED	NA	NA
WLDW-	DRYWALL	HALL OUTSIDE	NONE DETECTED	NA	NA
065B	JOINT COMPOUND	ROOM 144	NONE DETECTED	NA	NA
WLDW- 065C	DRYWALL	PRINCIPAL OFFICE	NONE DETECTED	NA	NA
SBC-066A	SINK BOTTOM COATING	ROOM 144	NONE DETECTED	NA	NA
DFC-067A	DOOR FRAME CAULK	ROOM 144 RESTROOM	NONE DETECTED	NA	NA
WPM- 069A	WALL PATCH	BOYS RESTROOM	NONE DETECTED	NA	NA
WFC-071A	CAULK	WATER FOUNTAIN	NONE DETECTED	NA	NA
MV-072A	6" MUDDED VALVE INSULATION	MAIN MECH	NONE DETECTED	NA	NA
	INSULATION	ROOM	NONE DETECTED	NA	NA
MJ-073A	2" MUDDED T	MAIN MECH ROOM	NONE DETECTED	NA	NA
LIMJ-074A	4" MUDDED LINE	MAIN MECH ROOM	NONE DETECTED	NA	NA
LIM-075A	2" MUDDED LINE	MAIN MECH ROOM	NONE DETECTED	NA	NA
111.0764	4" INSULATION	MAIN MECH	NONE DETECTED	NA	NA
LIJ-076A	WRAP	ROOM	NONE DETECTED	NA	NA
DFC-078A	CAULK	JANITOR CLOSET DOOR FRAME	NONE DETECTED	NA	NA



Sample No.	Material Description	Location	Lab Results (% Asbestos)	Condition Friable Yes/No	Estimated Quantity
FRC-079A	CAULK	AROUND KITCHEN FREEZER	NONE DETECTED	NA	NA
HTC-080A	HARD CEILING TILE	KITCHEN	NONE DETECTED	NA	NA
	CERAMIC TILE		NONE DETECTED	NA	NA
FTMG- 081A	GROUT	KITCHEN FLOOR	NONE DETECTED	NA	NA
	MORTAR		NONE DETECTED	NA	NA
	CERAMIC TILE		NONE DETECTED	NA	NA
DWTG- 082A	GROUT	KITCHEN WALL	NONE DETECTED	NA	NA
	MORTAR		NONE DETECTED	NA	NA
CBBA- 083A	CERAMIC TILE ADHESIVE	KITCHEN	NONE DETECTED	NA	NA
FLVCT- 084A	12X12 TAN FLOOR TILE	CAFETERIA	NONE DETECTED	NA	NA
FLVCT-	12X12 BLUE FLOOR TILE	CAFETERIA	NONE DETECTED	NA	NA
085A	YELLOW MASTIC		NONE DETECTED	NA	NA
CT-087A	CEILING TEXTURE	KITCHEN DOCK ENTRY	NONE DETECTED	NA	NA
CLLI-088A	2X2 DOTTED CEILING TILES	CAFETERIA	NONE DETECTED	NA	NA
FLVCT-	12X12 WHITE FLOOR TILE	ASS. PRINCIPAL	NONE DETECTED	NA	NA
089A	MASTIC	OFFICE	NONE DETECTED	NA	NA
FLVCT-	12X12 RED FLOOR TILE	OFFICE	NONE DETECTED	NA	NA
090A	MASTIC	HALLWAY	NONE DETECTED	NA	NA
FC 0045	FLOORING	CLINIC OFFICE	NONE DETECTED	NA	NA
FC-091B	MASTIC	CLINIC OFFICE	NONE DETECTED	NA	NA



Sample No.	Material Description	Location	Lab Results (% Asbestos)	Condition Friable Yes/No	Estimated Quantity
FC-091C	FLOORING	TEACHERS LOUNGE	NONE DETECTED	NA	NA
CDW- 092A	CEILING DRYWALL	OFFICE MAIN ROOM	NONE DETECTED	NA	NA
EDC-094A	CAULK	EXTERIOR DOOR FRAME	NONE DETECTED	NA	NA
EDC-094B	CAULK	EXTERIOR DOOR FRAME	NONE DETECTED	NA	NA
EJC-095A	DARK GREY CAULK	EXTERIOR EXPANSION JOINT	EXPANSION NONE DETECTED NA		NA
EJC-095B	DARK GREY CAULK	EXPANSION JOINT	NONE DETECTED	NA	NA
EJCL-096A	LIGHT GREY CAULK	EXPANSION JOINT	NONE DETECTED	NA	NA
EWB-097A	BEDDING	EXTERIOR WINDOW	NONE DETECTED	NA	NA
EWC-098A	CAULK	EXTERIOR WINDOW FRAME	WINDOW NONE DETECTED		NA
EPP-099A	CAULK	EXTERIOR PIPE PENETRATION	NONE DETECTED	NA	NA
ECC-100A	TEXTURED CEILING	LOADING DOCKC	NONE DETECTED	NA	NA
SC-101A	CAULK	CAP STONE	NONE DETECTED	NA	NA
SC-102A	CAULK	EXTERIOR STAIRS	NONE DETECTED	NA	NA
PEJC-103A	PINK CAULK	EXPANSION JOINT	NONE DETECTED	NA	NA
WC-104A	WALL COATING	EXTERIOR	NONE DETECTED	NA	NA
LMSC-	6" LINE INSULATION	MECH DOOM 1	NONE DETECTED	NA	NA
105A	WHITE MASTIC	MECH ROOM 1	NONE DETECTED	NA	NA



Sample No.	Material Description	Location	Lab Results (% Asbestos)	Condition Friable Yes/No	Estimated Quantity
PM-106A	2.5" LINE INSULATION	BOILER ROOM	NONE DETECTED	NA	NA
	WRAP		NONE DETECTED	NA	NA
PM-107A	WHITE 1.5" LINE MASTIC	BOILER ROOM	NONE DETECTED	NA	NA
DW-108A	WALL DRYWALL	BOILER ROOM	NONE DETECTED	NA	NA
S-110A	SEALANT	BOILER	NONE DETECTED	NA	NA
BSWC- 111A	SEALANT	BOILER	NONE DETECTED	NA	NA

Table Notes:

A,B,C following sample identification denotes multiple samples collected of the same homogenous material from various functional spaces of the structure.

Sample Analysis was performed under "Positive Stop" protocol, i.e.: the laboratory analyzed multiple samples of similar material and stopped analysis when asbestos fibers were identified.

Contractor is responsible for field verification of quantities and locations of asbestos-containing materials referenced above.

A copy of the laboratory report of analysis along with drawings illustrating locations of positive samples are included as an attachment.

#### 3.0 Discussion and Recommendations

This survey was performed to identify asbestos containing materials at the school for compliance with EPA NESHAP regulations listed in 40 CFR Part 61 Subpart M prior to planned renovations. H&P recommends having an **Asbestos Abatement Specification Design** developed for any renovation projects to confirm locations of all affected materials in the work areas, refine quantity estimates and provide direction for the abatement contractor.

In order to obtain a building permit for proposed renovation activities, this report must accompany the application to the county, town and/or city for which the work is to take place. It is the responsibility of the contractor performing the abatement and/or building renovation activities that the proper permits are obtained and notifications for each type of activity be performed as required by state and federal guidelines. Local, state and federal law require regulated asbestos-containing materials (RACM) to be removed prior to demolition. The definition of RACM as defined by the EPA NESHAPs as follows:

Regulated Asbestos-Containing Material (RACM) is (a) friable asbestos material, (b) Category I non-friable ACM that has become friable, (c) Category I non-friable ACM that will be or has been subjected to sanding, grinding, cutting or abrading, or (d) Category II non-friable ACM that has a high probability of becoming or has become crumbled, pulverized, or reduced to powder by the forces expected to act on the material in the course of demolition or renovation operations.

Category I nonfriable asbestos-containing material (ACM) means asbestos-containing packings, gaskets, resilient floor covering, and asphalt roofing products containing more than 1 percent asbestos.



Category II nonfriable ACM means any material, excluding Category I nonfriable ACM, containing more than 1 percent asbestos.

**RACM Friable and Category II Non-Friable Asbestos-Containing Materials** are required to be removed if the materials may be disturbed during renovation or demolition activities. The following materials have been identified as either Friable or Category II Non-Friable:

- White Mastic on Insulation Jacketing of Water Lines, Elbows and Valves
- Grey Bedding in Windowpanes
- White Wrap Mastic on Elbow and Valve Insulation of Water, Chiller and Roof Drain Lines
- Grey Penetration Caulk for Lines in Mechanical Rooms
- White Mastic on HVAC Ducts in Office Area

Category I Non-Friable and Materials that Contain Asbestos (<1%): Based upon our experience, we recommend that all asbestos-containing materials (ACM) and materials that contain asbestos (<1%) be removed prior to demolition activities since disturbance can; create potential exposure to workers and occupants and potentially make the materials friable. This recommendation is made as a best management practice (BMP) to reduce potential exposure and limit liability. If the buildings will be demolished, it is expected that the Category I Non-Friable materials will be made friable.

- Friable Boiler Gasket Materials
- 12" x 12" Olive Floor Tile
- 12" x 12" Tan with Brown Streaks Floor Tile and Mastic
- Gym Floor Curb Adhesive
- Mastic on Blue Cove Base in Room 144
- Foundation Water Proofing
- Black Floor Tile Mastic in the Clinic Area

Materials that Contain Asbestos (<1%). H&P recommends the following material(s) that contain asbestos at a Trace Level (<1%) be removed prior to demolition:

• Black mastic associated with the olive 12x12 floor tile.

Less than one percent (<1%) or "Trace" concentrations of asbestos mineral does not meet the definition of an Asbestos-Containing Material as defined by the EPA; however, the material does require personnel performing removal actions to be certified to perform said work, with a competent person, i.e.: Virginia DPOR licensed Asbestos Supervisor, managing the project. Removal of less than one percent (<1%) or Trace materials is considered "non-classified" removal by the OSHA and must be performed in a designated work area with the generated waste containerized in accordance with OSHA Standards during the removal process; however, the generated waste may be disposed of as construction debris. **Note:** Local regulations may be more stringent; therefore, it is advisable for the contractor to check local regulations for proper removal and disposal requirements.



**Presumed Asbestos-Containing Materials (PACM).** Due to access restrictions, the asbestos content of the following building materials could not be determined and are therefore considered as PACM:

- Fire doors. If suspected ACM containing doors are encountered, they should be inspected to ensure asbestos is not present in the door core.
- Pipe insulation or ducting that may be concealed in wall cavities, above hard ceilings or in chases that were not accessible during the survey.
- Electrical equipment wiring (i.e., control panels) and switches and panel backer boards.
- Mastics that could be concealed behind chalkboards/whiteboards.
- Vibration damper cloths.
- Flange gaskets.

The above materials should be presumed to be asbestos containing unless proven otherwise by laboratory analysis.

It is **required** that a Virgina Department of Professional Occupation Regulation (DPOR) licensed asbestos abatement contractor perform the removal of the asbestos-containing materials described within this report. It is **additionally required** that a twenty (20) day asbestos abatement notification be submitted to the Virginia Department of Labor and Industry (VA DOLI) and/or EPA National NESHAP division prior to commencement of asbestos abatement activities; **additionally**, both DOLI and the EPA NESHAPs division must be notified 10 (ten) days prior to the start renovation activities at the structure, if load-bearing structures are to be removed.

Based upon our experience, we recommend that all asbestos-containing materials (ACM) be removed prior to demolition activities, due to the fact that disturbance can damage the materials, create potential exposure to workers and occupants, and additionally make the materials friable. This recommendation is made as a best management practice (BMP) to reduce potential exposure and limit liability.

Virginia Administrative Code (VAC), 18 VAC 15-20-455.1 states: Abatement projects that require a project monitor. A project monitor is required on: 1. Asbestos projects performed in buildings that are occupied or intended to be occupied upon completion of the asbestos project exceeding 260 linear feet or 160 square feet or 35 cubic feet of asbestos-containing material; or 2. Whenever the building or property owner deems it necessary to monitor asbestos projects. If required, Hurt & Proffitt can perform third-party asbestos project monitoring, which will help maintain the integrity of the abatement process, solidify that the abatement process has been completed correctly, through final visual clearance inspection(s) and final air clearance sampling in compliance with NIOSH 7400 Phase Contrast Microscopy (PCM) methodologies or through the collection and analysis of Transmission Electron Microscopy (TEM). As third-party monitor, we will reduce the liability for which the Client and/or the Contractor may incur if there should happen to be a violation determined by state and/or federal code enforcement personnel that may visit the site during the removal process.

If asbestos-containing material removal activities are not to be performed, an AHERA-compliant Asbestos Management Plan must by written by a VA DPOR licensed Asbestos Management Planner and followed by the building owner and manager.

Our recommendations are based on the guidelines presented by OSHA, EPA, and the Commonwealth of Virginia. Any conditions discovered which deviate from the data contained in this report should be presented to us for our evaluation. During the process of this inspection/assessment, bulk material sampling was limited



to those materials which were within the areas designed by the client, which were safely accessible, and which were able to be sampled without damaging systems and/or structures. As such, additional ACM or presumed asbestos-containing materials (PACM) may exist, either undetected and/or inaccessible within other areas of the structure(s). If additional suspect materials are discovered during either the asbestos-containing material abatement or renovation/demolition activities, all work on the site must stop and the newly identified material(s) sampled by a Virginia licensed Asbestos Inspector and evaluated for asbestos content.

#### 4.0 Limitations

This report summarizes the results of our sample collection and analysis based on our understanding of the requested scope of work. The findings prepared by H&P are based upon our observations and the analytical analysis of the samples collected at the time of our field inspection. The services performed were provided in accordance with generally accepted environmental industry standard practices. No warranty, expressed or implied, is made. Our observations, conclusions and recommendations are based upon conditions readily visible at the site at the time of our visit, the results of testing and analysis and information provided to us by others. Our conclusions and recommendations are based on the guidelines presented by the EPA, Commonwealth of Virginia and OSHA. Any conditions discovered which deviate from the data contained in this report should be presented to us for our evaluation. This report has been prepared for the exclusive use of the client and/or their agents.

During H&P's non-invasive inspection, accessible areas were visually surveyed for the presence of ACM. Areas reviewed were limited to those identified by the Client and that could be readily and safely accessed. During this study, suspect asbestos samples were submitted for analysis at an NVLAP-accredited laboratory via polarized light microscopy and suspect LBP was analyzed using industry standard methods and practices. As with any similar survey of this nature, actual conditions exist only at the precise locations from which samples were collected. Certain inferences are based on the results of this sampling and related testing to form a professional opinion of conditions in areas beyond those from which the samples were collected. It is also understood that this is a limited survey so that it is possible that concealed materials may be present that were not accessible to us. No other warranty, expressed or implied, is made.

H&P assumes no responsibility regarding response actions initiated as a result of our findings; nor liability for the duties and responsibilities of the Client or building owner with respect to compliance with applicable regulations. Compliance with regulations are the responsibility of the Client or building owner in accordance with local, state, and/or federal requirements.



#### Closing

Thank you for allowing Hurt & Proffitt the opportunity to be of service to you. Should you have any questions and/or concerns, please do not hesitate to contact the undersigned via email or by telephone at 540.777.0265.

Respectfully,

**Hurt & Proffitt, Inc.** 

**Roy Wriston** 

Industrial Hygiene Senior

Joy Wilson

rwriston@handp.com

Gregory L. Whitt

Roanoke Environmental Group Manager

ngay 1. Whist

gwhitt@handp.com

#### Attachments:

Laboratory Report(s) of Analysis and Chain of Custody Forms

**Positive Asbestos Samples Location Drawings** 

Copies of Inspector Licenses.



# The Identification Specialists

Analysis Report prepared for Hurt & Proffitt, Inc.

Report Date: 6/22/2023

**Project Name: W. E. Cundiff 1st Floor And Outside** 

Project #: 20230841

SanAir ID#: 23033022



NVLAP LAB CODE 200870-0

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



Name: Hurt & Proffitt, Inc.
Address: 2524 Langhorne Road

Lynchburg, VA 24501

**Phone:** 434-841-3893 (c)

Project Number: 20230841 P.O. Number: 20230841

Project Name: W. E. Cundiff 1st Floor And Outside

Collected Date: 6/9/2023

Received Date: 6/16/2023 10:10:00 AM

Dear Mary Beth Wriston,

We at SanAir would like to thank you for the work you recently submitted. The 81 sample(s) were received on Friday, June 16, 2023 via UPS. The final report(s) is enclosed for the following sample(s): FA-041A, FCA-042A, DFC-043A, SC-044A, SCB-045A, BWC-046A, WPC-047A, CLLI-048A, CBM-049A, FLVCT-050A, FLVCT-051A, SRC-052A, TFL-053A, CLLI-054A, WPB-055A, CLPL-056A, FLVCT-057A, ME-058A, MJ-059A, EM-060A, DPM-061A, WPC-062A, FLVCT-063A, CBM-064A, WLDW-065A, WLDW-065B, SBC-066A, DFC-067A, CBM-068A, FLVCT-051B, WPM-069A, BWC-046B, WFC-071A, MV-072A, MJ-073A, LIMJ-074A, LIM-075A, LIJ-076A, FWP-077A, DFC-078A, FRC-079A, HTC-080A, FTMG-081A, DWTG-082A, CBBA-083A, CLPL-036B, FLVCT-084A, FLVCT-085A, LIM-086A, CT-087A, CLLI-088A, FLVCT-089A, FLVCT-090A, WLDW-065C, FC-091A, FC-091B, FC-091C, CDW-092A, DIM-093A, EDC-094A, EDC-094B, EJC-095A, EJC-095B, EJCL-096A, EWB-097A, EWC-098A, EPP-099A, ECC-100A, CSC-101A, SC-102A, PEJC-103A, WC-104A, LMSC-105A, PM-106A, PM-107A, DW-108A, BC-109A, S-110A, BSWC-111A, BRC-070A. The following sample(s) were unusable and were not tested: BRC-047A

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

Sincerely,

Sandra Sobrino

Asbestos & Materials Laboratory Manager

Sandra Sobiino

SanAir Technologies Laboratory

Final Report Includes:

- Cover Letter

- Analysis Pages

- Disclaimers and Additional Information

Sample conditions:

- 80 samples in Good condition.

- 1 samples in Sample Not Received condition. (#33)



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Project Name: W. E. Cundiff 1st Floor And Outside

Collected Date: 6/9/2023

Received Date: 6/16/2023 10:10:00 AM

Analyst: Mayes, Jean

## Asbestos Bulk PLM EPA 600/R-93/116

	Stereoscopic	Com	ponents	
SanAir ID / Description	Appearance	% Fibrous	% Non-fibrous	Asbestos Fibers
FA-041A / 23033022-001 Gym Floor / Gym, Flooring	Brown Fibrous Homogeneous	97% Cellulose	3% Other	None Detected
FA-041A / 23033022-001 Gym Floor / Gym, Mastic	Tan Non-Fibrous Homogeneous		100% Other	None Detected
FCA-042A / 23033022-002 Curb Adhesive / Gym	Brown Non-Fibrous Homogeneous	3% Other	95% Other	2% Tremolite
DFC-043A / 23033022-003 Door Frame Caulk / Gym	Gray Non-Fibrous Homogeneous		100% Other	None Detected
SC-044A / 23033022-004 Stage Curtain / Gym	Black Fibrous Homogeneous	95% Cellulose	5% Other	None Detected
SCB-045A / 23033022-005 Stage Cove Base / Gym, Mastic	Brown Non-Fibrous Homogeneous		100% Other	None Detected
BWC-046A / 23033022-006 Wall Coating / Entry To Gym	Various Non-Fibrous Heterogeneous		100% Other	None Detected
WPC-047A / 23033022-007 Window Pane Caulk / By Gym Door	Gray Non-Fibrous Homogeneous		100% Other	None Detected
CLLI-048A / 23033022-008 2X4 Ceiling Tile / Hall By Gym	Beige Fibrous Heterogeneous	50% Cellulose 20% Glass	30% Other	None Detected
CBM-049A / 23033022-009 Cove Base / Storage Room, Cove Base	Gray Non-Fibrous Homogeneous		100% Other	None Detected

Analyst:

le Maux

Analysis Date: 6/22/2023

Approved Signatory:



Name: Hurt & Proffitt, Inc. Address: 2524 Langhorne Road

Lynchburg, VA 24501

**Phone:** 434-841-3893 (c)

Project Number: 20230841
P.O. Number: 20230841

Project Name: W. E. Cundiff 1st Floor And Outside

Collected Date: 6/9/2023

Received Date: 6/16/2023 10:10:00 AM

Analyst: Mayes, Jean

# Asbestos Bulk PLM EPA 600/R-93/116

	Stereoscopic	Com	ponents	
SanAir ID / Description	Appearance	% Fibrous	% Non-fibrous	Asbestos Fibers
CBM-049A / 23033022-009 Cove Base / Storage Room, Mastic	Brown Non-Fibrous Homogeneous		100% Other	None Detected
FLVCT-050A / 23033022-010 12" Floor Tile / Storage Room, Floor Tile	Tan Non-Fibrous Homogeneous		98% Other	2% Chrysotile
FLVCT-050A / 23033022-010 12" Floor Tile / Storage Room, Mastic	Black Non-Fibrous Homogeneous		98% Other	2% Chrysotile
FLVCT-051A / 23033022-011 12" Floor Tile / Storage Room	Olive Non-Fibrous Homogeneous		98% Other	2% Chrysotile
SRC-052A / 23033022-012 Ceiling / Small Storage Room	Yellow Fibrous Heterogeneous	95% Glass	5% Other	None Detected
TFL-053A / 23033022-013 Floor / Hall By Gym, Ceramic Tile	White Non-Fibrous Homogeneous		100% Other	None Detected
TFL-053A / 23033022-013 Floor / Hall By Gym, Grout	Gray Non-Fibrous Homogeneous		100% Other	None Detected
CLLI-054A / 23033022-014 Ceiling Tile / Storage Room	Gray Fibrous Heterogeneous	80% Glass	20% Other	None Detected
WPB-055A / 23033022-015 Window Pane Bedding / Basement Elevator Foyer	Black Non-Fibrous Homogeneous		100% Other	None Detected
CLPL-056A / 23033022-016 Stair Backing, Plaster	Gray Non-Fibrous Homogeneous		100% Other	None Detected

Analyst:

- Maux

Approved Signatory:

Analysis Date: 6/22/2023



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Analyst: Mayes, Jean

## Asbestos Bulk PLM EPA 600/R-93/116

	Stereoscopic	Com	ponents	
SanAir ID / Description	Appearance	% Fibrous	% Non-fibrous	Asbestos Fibers
CLPL-056A / 23033022-016 Stair Backing, Skim Coat	White Non-Fibrous Homogeneous		100% Other	None Detected
FLVCT-057A / 23033022-017 12" Floor Tile / Elevator Lobby, Floor Tile	Tan Non-Fibrous Homogeneous		100% Other	None Detected
FLVCT-057A / 23033022-017 12" Floor Tile / Elevator Lobby, Mastic	Yellow Non-Fibrous Homogeneous		100% Other	None Detected
ME-058A / 23033022-018 Mudded Elbow / Mech Room 2	Gray Non-Fibrous Heterogeneous	20% Glass	80% Other	None Detected
MJ-059A / 23033022-019 Mudded Joint / Mech Room 2	Gray Non-Fibrous Heterogeneous	20% Glass	80% Other	None Detected
EM-060A / 23033022-020 Elbow Mastic / Mech Room 2, Insulation	Yellow Fibrous Heterogeneous	95% Glass	5% Other	None Detected
EM-060A / 23033022-020 Elbow Mastic / Mech Room 2, Wrap	Various Non-Fibrous Heterogeneous	20% Cellulose 5% Glass	73% Other	2% Chrysotile
DPM-061A / 23033022-021 Duct Penetration Mastic / Mech Room 2, Insulation	Yellow Fibrous Heterogeneous	95% Glass	5% Other	None Detected
DPM-061A / 23033022-021 Duct Penetration Mastic / Mech Room 2, Mastic	Off-White Non-Fibrous Homogeneous		100% Other	None Detected
WPC-062A / 23033022-022 Wall Penetration Caulk / Mech Room 2, Insulation	Yellow Fibrous Heterogeneous	95% Glass	5% Other	None Detected

Analyst:

Analysis Date:

6/22/2023

Approved Signatory:

Date:

6/22/2023



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Collected Date: 6/9/2023

Received Date: 6/16/2023 10:10:00 AM

Analyst: Mayes, Jean

## Asbestos Bulk PLM EPA 600/R-93/116

	Stereoscopic	Com	ponents	
SanAir ID / Description	Appearance	% Fibrous	% Non-fibrous	Asbestos Fibers
WPC-062A / 23033022-022 Wall Penetration Caulk / Mech Room 2, Caulk	Off-White Non-Fibrous Homogeneous	3% Other	95% Other	2% Chrysotile
FLVCT-063A / 23033022-023 12" Floor Tile / Room 143, Floor Tile	White Non-Fibrous Homogeneous		100% Other	None Detected
FLVCT-063A / 23033022-023 12" Floor Tile / Room 143, Mastic	Yellow Non-Fibrous Homogeneous		100% Other	None Detected
CBM-064A / 23033022-024 Cove Base Mastic / Room 143	Various Non-Fibrous Heterogeneous		100% Other	None Detected
WLDW-065A / 23033022-025 Wall / Room 144, Drywall	Various Non-Fibrous Heterogeneous	10% Cellulose	90% Other	None Detected
WLDW-065A / 23033022-025 Wall / Room 144, Joint Compound	White Non-Fibrous Homogeneous		100% Other	None Detected
WLDW-065B / 23033022-026 Wall / Hall Outside Room 144, Drywall	Various Non-Fibrous Heterogeneous	10% Cellulose	90% Other	None Detected
WLDW-065B / 23033022-026 Wall / Hall Outside Room 144, Joint Compound	White Non-Fibrous Homogeneous		100% Other	None Detected
SBC-066A / 23033022-027 Sink Coating / Room 144	Black Non-Fibrous Homogeneous		100% Other	None Detected
DFC-067A / 23033022-028 Interior Door Frame Caulk / Room 144	White Non-Fibrous Homogeneous		100% Other	None Detected

Analyst:

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Approved Signatory:

Analysis Date: 6/22/2023



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**Phone:** 434-841-3893 (c)

Project Number: 20230841
P.O. Number: 20230841

Project Name: W. E. Cundiff 1st Floor And Outside

Collected Date: 6/9/2023

Received Date: 6/16/2023 10:10:00 AM

Analyst: Mayes, Jean

## Asbestos Bulk PLM EPA 600/R-93/116

	Stereoscopic	Com	ponents			
SanAir ID / Description	Appearance	% Fibrous	% Non-fibrous	Asbestos Fibers		
CBM-068A / 23033022-029 Cove Base Mastic / Room 144	Various Non-Fibrous Heterogeneous		95% Other	5% Chrysotile		
FLVCT-051B / 23033022-030 12" Floor Tile / By Room 144				Not Analyzed		
WPM-069A / 23033022-031 Wall Patch / Hall By Boys Restroom	Tan Non-Fibrous Heterogeneous		100% Other	None Detected		
BWC-046B / 23033022-032 Wall Coating / Boys Restroom	White Non-Fibrous Homogeneous		100% Other	None Detected		
BRC-047A / 23033022-033 Caulk / Boys Restroom				Not Submitted		
WFC-071A / 23033022-034 Water Fountain Caulk / Hallway	White Non-Fibrous Homogeneous		100% Other	None Detected		
MV-072A / 23033022-035 Mudded Valve / Main Mech Room, Sealant	White Non-Fibrous Homogeneous		100% Other	None Detected		
MV-072A / 23033022-035 Mudded Valve / Main Mech Room, Insulation	Gray Non-Fibrous Heterogeneous	20% Glass	80% Other	None Detected		
MV-072A / 23033022-035 Mudded Valve / Main Mech Room, Insulation	Yellow Fibrous Heterogeneous	95% Glass	5% Other	None Detected		
MJ-073A / 23033022-036 Mudded T / Main Mech Room	Gray Non-Fibrous Heterogeneous	20% Glass	80% Other	None Detected		

Analyst:

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Approved Signatory:

Analysis Date: 6/22/2023



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Lynchburg, VA 24501

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Project Number: 20230841 P.O. Number: 20230841

Project Name: W. E. Cundiff 1st Floor And Outside

Collected Date: 6/9/2023

Received Date: 6/16/2023 10:10:00 AM

Analyst: Mayes, Jean

## Asbestos Bulk PLM EPA 600/R-93/116

	Stereoscopic Components			
SanAir ID / Description	Appearance	% Fibrous	% Non-fibrous	Asbestos Fibers
LIMJ-074A / 23033022-037 Mudded Line / Main Mech Room	Gray Non-Fibrous Heterogeneous	20% Glass	80% Other	None Detected
LIM-075A / 23033022-038 Line / Main Mech Room	Various Fibrous Heterogeneous	70% Glass 5% Cellulose	25% Other	None Detected
LIJ-076A / 23033022-039 Line / Main Mech Room, Insulation	Yellow Fibrous Heterogeneous	95% Glass	5% Other	None Detected
LIJ-076A / 23033022-039 Line / Main Mech Room, Wrap	Various Non-Fibrous Heterogeneous	10% Glass	90% Other	None Detected
FWP-077A / 23033022-040 Water Proofing / Crawlspace	Black Non-Fibrous Homogeneous		94% Other	6% Chrysotile
DFC-078A / 23033022-041 Door Frame Caulk / Janitor's Closet	White Non-Fibrous Homogeneous		100% Other	None Detected
FRC-079A / 23033022-042 Caulk Around Freezer	White Non-Fibrous Homogeneous		100% Other	None Detected
HTC-080A / 23033022-043 Ceiling Tile / Kitchen	Various Non-Fibrous Heterogeneous	10% Cellulose 5% Glass	85% Other	None Detected
FTMG-081A / 23033022-044 Mortar/Grout / Kitchen, Ceramic Tile	Brown Non-Fibrous Homogeneous		100% Other	None Detected
FTMG-081A / 23033022-044 Mortar/Grout / Kitchen, Grout	Gray Non-Fibrous Homogeneous		100% Other	None Detected

Analyst:

Approved Signatory:

Analysis Date: 6/22/2023

Date:

6/22/2023



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Analyst: Mayes, Jean

## Asbestos Bulk PLM EPA 600/R-93/116

	Stereoscopic	Com	ponents	
SanAir ID / Description	Appearance	% Fibrous	% Non-fibrous	Asbestos Fibers
FTMG-081A / 23033022-044 Mortar/Grout / Kitchen, Mortar	Tan Non-Fibrous Heterogeneous		100% Other	None Detected
DWTG-082A / 23033022-045 Wall / Kitchen, Ceramic Tile	White Non-Fibrous Homogeneous		100% Other	None Detected
DWTG-082A / 23033022-045 Wall / Kitchen, Grout	White Non-Fibrous Homogeneous		100% Other	None Detected
DWTG-082A / 23033022-045 Wall / Kitchen, Mortar	Gray Non-Fibrous Heterogeneous		100% Other	None Detected
CBBA-083A / 23033022-046 Adhesive / Kitchen	Yellow Non-Fibrous Homogeneous		100% Other	None Detected
CLPL-036B / 23033022-047 2nd Stairwell Ceiling, Plaster	Gray Non-Fibrous Homogeneous		100% Other	None Detected
CLPL-036B / 23033022-047 2nd Stairwell Ceiling, Skim Coat	White Non-Fibrous Homogeneous		100% Other	None Detected
FLVCT-084A / 23033022-048 12" Floor Tile / Cafeteria	Tan Non-Fibrous Homogeneous		100% Other	None Detected
FLVCT-085A / 23033022-049 12" Floor Tile / Cafeteria, Floor Tile	Blue Non-Fibrous Homogeneous		100% Other	None Detected
FLVCT-085A / 23033022-049 12" Floor Tile / Cafeteria, Mastic	Yellow Non-Fibrous Homogeneous		100% Other	None Detected

Analyst:

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Approved Signatory:

Date:

6/22/2023



Name: Hurt & Proffitt, Inc.
Address: 2524 Langhorne Road

Lynchburg, VA 24501

**Phone:** 434-841-3893 (c)

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Project Name: W. E. Cundiff 1st Floor And Outside

Collected Date: 6/9/2023

Received Date: 6/16/2023 10:10:00 AM

Analyst: Mayes, Jean

## Asbestos Bulk PLM EPA 600/R-93/116

	Stereoscopic	Com	ponents	
SanAir ID / Description	Appearance	% Fibrous	% Non-fibrous	Asbestos Fibers
LIM-086A / 23033022-050 Line Mastic / By Entry Door #2, Insulation	Yellow Fibrous Heterogeneous	95% Glass	5% Other	None Detected
LIM-086A / 23033022-050 Line Mastic / By Entry Door #2, Wrap	Various Non-Fibrous Heterogeneous	5% Glass	92% Other	3% Chrysotile
CT-087A / 23033022-051 Ceiling Texture / Kitchen	Gray Non-Fibrous Homogeneous		100% Other	None Detected
CLLI-088A / 23033022-052 2x2 Ceiling Tile / Cafeteria	Tan Fibrous Heterogeneous	70% Glass 10% Cellulose	20% Other	None Detected
FLVCT-089A / 23033022-053 12" Floor Tile / Assistant Principal, Floor Tile	White Non-Fibrous Homogeneous		100% Other	None Detected
FLVCT-089A / 23033022-053 12" Floor Tile / Assistant Principal, Mastic	Yellow Non-Fibrous Homogeneous		100% Other	None Detected
FLVCT-090A / 23033022-054 12" Floor Tile / Office Hallway, Floor Tile	Red Non-Fibrous Homogeneous		100% Other	None Detected
FLVCT-090A / 23033022-054 12" Floor Tile / Office Hallway, Mastic	Yellow Non-Fibrous Homogeneous		100% Other	None Detected
WLDW-065C / 23033022-055 Wall / Principal's Office, Drywall	Various Non-Fibrous Heterogeneous	10% Cellulose	90% Other	None Detected
FC-091A / 23033022-056 Floor / Clinic Bathroom, Flooring	Tan Non-Fibrous Heterogeneous	3% Glass	97% Other	None Detected

Analyst:

Analysis Date: 6/22/2023

Approved Signatory:



Name: Hurt & Proffitt, Inc. Address: 2524 Langhorne Road

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**Phone:** 434-841-3893 (c)

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Analyst: Mayes, Jean

# Asbestos Bulk PLM EPA 600/R-93/116

	Stereoscopic	Com	ponents			
SanAir ID / Description	Appearance	% Fibrous	% Non-fibrous	Asbestos Fibers		
FC-091A / 23033022-056 Floor / Clinic Bathroom, Mastic	Black Non-Fibrous Homogeneous		92% Other	8% Chrysotile		
FC-091B / 23033022-057 Floor / Clinic Office, Flooring	Tan Non-Fibrous Heterogeneous	3% Glass	97% Other	None Detected		
FC-091B / 23033022-057 Floor / Clinic Office, Mastic	Yellow Non-Fibrous Homogeneous	1% Cellulose	99% Other	None Detected		
FC-091C / 23033022-058 Floor / Teacher Lounge, Flooring	Tan Non-Fibrous Heterogeneous	3% Glass	97% Other	None Detected		
CDW-092A / 23033022-059 Ceiling / Office Main Room, Drywall	Various Non-Fibrous Heterogeneous	10% Cellulose	90% Other	None Detected		
DIM-093A / 23033022-060 Duct Mastic / Clinic Office	White Non-Fibrous Homogeneous		98% Other	2% Chrysotile		
EDC-094A / 23033022-061 Exterior Door Frame Caulk	Black Non-Fibrous Homogeneous		100% Other	None Detected		
EDC-094B / 23033022-062 Exterior Door Frame Caulk	Black Non-Fibrous Homogeneous		100% Other	None Detected		
EJC-095A / 23033022-063 Expansion Joint Caulk	Gray Non-Fibrous Homogeneous		100% Other	None Detected		
EJC-095B / 23033022-064 Expansion Joint Caulk	Brown Fibrous Heterogeneous	90% Cellulose	10% Other	None Detected		

Analyst:

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Approved Signatory:

Analysis Date: 6/22/2023



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Analyst: Mayes, Jean

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	Stereoscopic	Com	ponents	
SanAir ID / Description	Appearance	% Fibrous	% Non-fibrous	Asbestos Fibers
EJCL-096A / 23033022-065 Expansion Joint Caulk	Gray Non-Fibrous Homogeneous		100% Other	None Detected
EWB-097A / 23033022-066 Exterior Window Bedding	Gray Non-Fibrous Homogeneous		100% Other	None Detected
EWC-098A / 23033022-067 Exterior Window Caulk	White Non-Fibrous Homogeneous		100% Other	None Detected
EPP-099A / 23033022-068 Exterior Pipe Penetration / Loading Dock	Black Non-Fibrous Homogeneous		100% Other	None Detected
ECC-100A / 23033022-069 Exterior Ceiling Coating / Loading Dock	Gray Non-Fibrous Homogeneous		100% Other	None Detected
CSC-101A / 23033022-070 Exterior Cap Stone Caulk	Off-White Non-Fibrous Homogeneous		100% Other	None Detected
SC-102A / 23033022-071 Exterior Caulk At Stair Edge	Gray Non-Fibrous Homogeneous		100% Other	None Detected
PEJC-103A / 23033022-072 Expansion Joint Caulk	Pink Non-Fibrous Homogeneous		100% Other	None Detected
WC-104A / 23033022-073 Exterior Coating	White Non-Fibrous Homogeneous		100% Other	None Detected
LMSC-105A / 23033022-074 Line Mastic / Mech Room 1, Insulation	Gray Non-Fibrous Heterogeneous	20% Glass	80% Other	None Detected

Analyst:

Analysis Date:

- ///auxs

Approved Signatory:

Date:

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## Asbestos Bulk PLM EPA 600/R-93/116

	Stereoscopic Components			
SanAir ID / Description	Appearance	% Fibrous	% Non-fibrous	Asbestos Fibers
LMSC-105A / 23033022-074 Line Mastic / Mech Room 1, Mastic	White Non-Fibrous Homogeneous		100% Other	None Detected
PM-106A / 23033022-075 Line Mastic / Boiler Room, Insulation	Yellow Fibrous Homogeneous	97% Glass	3% Other	None Detected
PM-106A / 23033022-075 Line Mastic / Boiler Room, Wrap	Various Non-Fibrous Heterogeneous	10% Cellulose 5% Glass	85% Other	None Detected
PM-107A / 23033022-076 Line Mastic / Boiler Room	Off-White Non-Fibrous Homogeneous		100% Other	None Detected
DW-108A / 23033022-077 Wall / Boiler Room	Various Non-Fibrous Heterogeneous	10% Cellulose	90% Other	None Detected
BC-109A / 23033022-078 Blower Fan To Boiler / Boiler Room	Black Fibrous Heterogeneous		20% Other	80% Chrysotile
S-110A / 23033022-079 Sealant / Boiler Room	Gray Non-Fibrous Homogeneous		100% Other	None Detected
BSWC-111A / 23033022-080 Sealant On Boiler / Boiler Room	Red Non-Fibrous Homogeneous		100% Other	None Detected
BRC-070A / 23033022-081	White Non-Fibrous Homogeneous		100% Other	None Detected

Analyst: (

Analysis Date:

6/22/2023

Approved Signatory:

#### **Disclaimer**

This report is the sole property of the client named on the SanAir Technologies Laboratory chainof-custody (COC). Results in the report are confidential information intended only for the use by the customer listed on the COC. Neither results nor reports will be discussed with or released to any third party without our client's written permission. The final report shall not be reproduced except in full without written approval of the laboratory to assure that parts of the report are not taken out of context. The information provided in this report applies only to the samples submitted and is relevant only for the date, time, and location of sampling. The accuracy of the results is dependent upon the client's sampling procedure and information provided to the laboratory by the client. SanAir assumes no responsibility for the sampling procedure and will provide evaluation reports based solely on the sample(s) in the condition in which they arrived at the laboratory and information provided by the client on the COC, such as: project number, project name, collection dates, po number, special instructions, samples collected by, sample numbers, sample identifications, sample type, selected analysis type, flow rate, total volume or area, and start stop times that may affect the validity of the results in this report. Samples were received in good condition unless otherwise noted on the report. SanAir assumes no responsibility or liability for the manner in which the results are used or interpreted. This report does not constitute and shall not be used to claim product certification, approval, or endorsement by NVLAP, NIST, or any other U.S. governmental agencies and may not be certified by every local, state, and federal regulatory agencies.

Samples are held for a period of 60 days. Fibers smaller than 5 microns cannot be seen with this method due to scope limitations.

For NY state samples, method EPA 600/M4-82-020 is performed.

#### NYELAP Disclaimer:

Polarized- light microscopy is not consistently reliable in detecting asbestos in floor covering and similar non-friable organically bound materials. Quantitative transmission electron microscopy is currently the only method that can be used to determine if this material can be considered or treated as non-asbestos containing.

Asbestos Certifications
NVLAP lab code 200870-0
City of Philadelphia: ALL-460

PA Department of Environmental Protection Number: 68-05397

California License Number: 2915 Colorado License Number: AL-23143 Connecticut License Number: PH-0105 Massachusetts License Number: AA000222 Maine License Number: LB-0075, LA-0084

New York ELAP lab ID: 11983

Rhode Island License Number: PCM00126, PLM00126, TEM00126 Texas Department of State Health Services License Number: 300440

Commonwealth of Virginia 3333000323 Washington State License Number: C989 West Virginia License Number: LT000616

Vermont License: AL166318

Louisiana Department of Environmental Quality: 212253, Cert 05088

Revision Date: 8/14/2020



SCB-045A

BWC-046A

WPC-047A

CLLI-048A

**CBM-049A** 

FLVCT-050A

FLVCT-051A

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

Asbestos Chain of Custody Form 140, Rev 7, 10/20/2022

23033022

SanAir ID Number

		-													
Company:	Hurt & Pro	ffitt					Project #: 20	230	841		Collected	<sub>d by:</sub> Ma	ry Beth	Wris	ston
	5238 Valley		arkv	vay	Proje	ect Name:	W. E. Cundiff			nd Outside	Phone	<sub>#:</sub> 540-	-488-09	41	
	z <sub>ip:</sub> Roanoke						6-9-23				Fax #:				
	ollection:VA	Account#:					2023084	1			Email:	mwris	ton@han	idp.cc	m
	Bulk					Air						Soil			
ABB	PLM EPA 600/I	R-93/116	V	ABA		PCM NI	OSH 7400			ABSE	PLM I	EPA 600/	/R-93/116 (Q	ual.)	
	Positive Stop			ABA		OSHA w						Vermi	culite		
ABEPA	PLM EPA 400 I	Point Count	Count ABTE			TEM AF				ABB	PLM I	EPA 600/	/R-93/116		
ABB1K	PLM EPA 1000	Point Count		ABA			OSH 7402			ABEPA3	PLM I	EPA 400	Point Count		
ABBEN	PLM EPA NOB			ABT		TEM Le	vel II			ABCM	Cincin	ınati Met	hod		
ABBCH	TEM Chatfield*		Other							Dust					
ABBTM	TEM EPA NOB	**				New York ELAP			ABWA	TEM Wipe ASTM D-6480					
ABQ	PLM Qualitative			ABEI	PA2 NY ELAP 198.1			ABDMV	TEM Microvac ASTM D-5755						
**	Available on 24-h	r. to 5-day TAT		ABE	NY	NY ELA	P 198.6 PLM	NOB							
	Water			ABBI	NY	NY ELA	P 198.4 TEM	NOB		Matrix		Other			
ABHE	EPA 100.2					Po	ositive Stop								
Tu	rn Around						(OTT) TITL ()		<u></u>	10.770			1.5		
10		3 HR (4	HR TE	М) Ц	-+		(8HR TEM)		ļ	12 HR □			1 Day □		
<u> </u>	Times		2 Day	'S		-	☐ 3 Days		L	□ 4 D	ays		<b>5</b> 5	Days	
Special I	nstructions	No. of the last			400	difficu			175						9
Sa	Sample # Sai		iple I	dentifi	catio	n/Locati	on		lume Area	Samp Date		Flow Rate*		– Stop me*	
FA	-041A		Gy	m Flo	or/C	Эym									
FC	A-042A	(	Curb	Adhe	esive	e/Gym									
DF	C-043A	Do	or F	rame	Cal	ulk/Gyı	m								
90	-044Δ		Stan	е Сш	<del></del>	/Gvm									

Time
3 10:10 am
2 .

Stage Cove Base/Gym

Wall Coating/Entry to Gym
Window Pane Caulk/By Gym Door

2X4 Ceiling Tile/Hall By Gym

Gray Cove Base/Storage Room

12" Tan w/ Streaks Floor Tile/Storage Room

12" Olive Floor Tile/Storage Room

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

Sample #	Sample Identification/Location	Volume or Area	Sample Date	Flow Rate*	Start – Stoj Time*	р
TFL-053A	Floor/Hall by Gym					
CLLI-054A	Ceiling Tile/Storage Room					
WPB-055A	Window Pane Bedding/Basement Elevator Foyer					
CLPL-056A	Stair Backing					
FLVCT-057A	12" Tan Floor Tile/Elevator Lobby					
ME-058A	Mudded Elbow/Mech Room 2					
MJ-059A	Mudded Joint/Mech Room 2					
EM-060A	Elbow Mastic/Mech Room 2					
DPM-061A	Duct Penetration Mastic/Mech Room 2					
WPC-062A	Wall Penetration Caulk/Mech Room 2					
FLVCT-063A	12" White Floor Tile/Room 143					
CBM-064A	Cove Base Mastic/Room 143		9			
WLDW-065A	Wall/Room 144					
WLDW-065B	Wall/Hall Outside Room 144					
SBC-066A	Sink Coating/Room 144					
DFC-067A	Interior Door Frame Caulk/Room 144					
CBM-068A	Cove Base Mastic/Room 144					
FLVCT-051B	12" Olive Floor Tile/By Room 144					
WPM-069A	Wall Patch/ Hall by Boys Restroom					
BWC-046B	Wall Coating/Boys Restroom			- 1	-	
BRC-047A	Caulk/Boys Restroom					
WFC-071A	Water Fountain Caulk/Hallway					
MV-072A	Mudded Valve/Main Mech Room					
MJ-073A	Mudded T/Main Mech Room					
LIMJ-074A	Mudded Line/Main Mech Room					
LIM-075A	Line/Main Mech Room					
LIJ-076A	Line/Main Mech Room					
FWP-077A	Water Proofing/Crawlspace					
DFC-078A	Door Frame Caulk/Janitor's Closet					
FRC-079A	Caulk around freezer					
HCT-080A	Ceiling Tile/Kitchen					

Special Instructions	

Relinquished by	Date	Time	Received by	Date	Time
(M	6-14-22	5:30 pm	EDR	6/16/23	10:10 am
				5 8	

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

8000	_	<b>-</b>
Form 140 Revision	1	1/20/2017

Sample #	Sample Identification/Location	Volume or Area	Sample Date	Flow Rate*	Start – Stop Time*
FTMG-081A	Mortar/Grout/Kitchen				
DWTG-082A	Wall/Kitchen				
CBBA-083A	Adhesive/Kitchen				
CLPL-036B	2nd Stairwell Ceiling				
FLVCT-084A	12" White/Tan Floor Tile/Cafeteria				
FLVCT-085A	12" Blue Floor Tile/Cafeteria				
LIM-086A	Line Mastic/By Entry Door #2				
CT-087A	Ceiling Texture/Kitchen				
CLLI-088A	2X2 Ceiling Tile/Cafeteria				
FLVCT-089A	12" White w/ Blue Floor Tile/Assistant Prinicipal				
FLVCT-090A	12" Red Floor Tile/Office Hallway				
WLDW-065C	Wall/Principal's Office				
FC-091A	Floor/Clinic Bathroom				
FC-091B	Floor/Clinic Office				
FC-091C	Floor/Teacher Lounge				
CDW-092A	Ceiling/Office Main Room				
DIM-093A	Duct Mastic/Clinic Office				
EDC-094A, B	Exterior Door Frame Caulk				
EJC-095A, B	Dark Gray Expansion Joint Caulk				
EJCL-096A	Light Gray Expansion Joint Caulk	part of the garge of the			
EWB-097A	Exterior Window Bedding				
EWC-098A	Exterior Window Caulk				
EPP-099A	Exterior Pipe Penetration/Loading Dock				
ECC-100A	Exterior Ceiling Coating/Loading Dock				
CSC-101A	Exterior Cap Stone Caulk				
SC-102A	Exteiror Caulk at Stair Edge				
PEJC-103A	Pink Expansion Joint Caulk				
WC-104A	Exterior Coating				
LMSC-105A	Line Mastic/Mech Room 1				
PM-106A	Line Mastic/Boiler Room		7. %		
PM-107A	Line Mastic/Boiler Room				

Special Instructions	 <del></del>		

Relinquished by	Date	Time	Received by	Date	Time
aux	(2-14-22	5:30pm	EDR	6/16/23	16:10 a.m
• • • •				-, -	

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

Page of

Sample #	Sample Identification/Location	Volume or Area	Sample Date	Flow Rate*	Start – Stop Time*
DW-108A	Wall/Boiler Room				
BC-109A	Blower Fan to Boiler/Boiler Room				
S-110A	Sealant/Boiler Room				
BSWC-111A	Sealant on Boiler/Boiler Room				
	A				
0					
	The second second				
				17.	

Special Instructions		· -

Relinquished by	Date	Time	Received by	Date	Time
hu	6-14-23	5:30pm	EDIL	6/16/23	10:10 a m

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



# The Identification Specialists

Analysis Report prepared for Hurt & Proffitt, Inc.

Report Date: 6/22/2023

**Project Name: W.E. Cundiff Elementary 2nd Floor** 

Project #: 20230841

SanAir ID#: 23033030



NVLAP LAB CODE 200870-0

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



SanAir ID Number
23033030
FINAL REPORT
6/22/2023 3:30:17 PM

Name: Hurt & Proffitt, Inc.
Address: 2524 Langhorne Road

Lynchburg, VA 24501

Phone: 434-841-3893 (c)

Project Number: 20230841
P.O. Number: 20230841

Project Name: W.E. Cundiff Elementary 2nd Floor

Collected Date: 6/8/2023

Received Date: 6/16/2023 10:10:00 AM

Dear Mary Beth Wriston,

We at SanAir would like to thank you for the work you recently submitted. The 45 sample(s) were received on Friday, June 16, 2023 via UPS. The final report(s) is enclosed for the following sample(s): CLLI-001A, CLLI-002A, CBM-003A, WLVML-004A, FLVCT-005A, WLCT-006A, LIM-007A, WFC-008A, WPB-009A, FLVCT-010A, WLDW-011A, LIM-012A, CLLI-013A, SBC-014A, FLVCT-015A, DIM-017A, LIM-018A, LIM-019A, COB-020A, WLDW-011B, WPB-021A, WFC-022A, WLCT-006B, IDFC-023A, DM-025A, MV-026A, COB-020B, TCM-027A, FLVCT-005B, FLVCT-028A, MV-026B, MJ-029A, MV-026C, PC-030A, FLVCT-031A, VIM-032A, CLLI-033A, WFC-034A, WPB-035A, WLDW-036A, SBC-037A, DFC-038A, WPB-039A, WLDW-040A, EBM-023A.

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

Sincerely,

Sandra Sobrino

Asbestos & Materials Laboratory Manager

andra Sobiino

SanAir Technologies Laboratory

Final Report Includes:

- Cover Letter

- Analysis Pages

- Disclaimers and Additional Information

Sample conditions:

- 45 samples in Good condition.



Name: Hurt & Proffitt, Inc. Address: 2524 Langhorne Road

Lynchburg, VA 24501

**Phone:** 434-841-3893 (c)

Project Number: 20230841 P.O. Number: 20230841

Project Name: W.E. Cundiff Elementary 2nd Floor

Collected Date: 6/8/2023

Received Date: 6/16/2023 10:10:00 AM

Analyst: Childress, Susan

#### Asbestos Bulk PLM EPA 600/R-93/116

	Stereoscopic	Comp	ponents	
SanAir ID / Description	Appearance	% Fibrous	% Non-fibrous	Asbestos Fibers
CLLI-001A / 23033030-001 2X4 Ceiling Tile / Room 102	White Fibrous Homogeneous	45% Cellulose 20% Glass	35% Other	None Detected
CLLI-002A / 23033030-002 2X4 Ceiling Tile / Room 102	White Fibrous Homogeneous	45% Cellulose 20% Glass	35% Other	None Detected
CBM-003A / 23033030-003 Cove Base Mastic / Room 102, Cove Base	Grey Non-Fibrous Homogeneous		100% Other	None Detected
CBM-003A / 23033030-003 Cove Base Mastic / Room 102, Mastic	Yellow Non-Fibrous Homogeneous		100% Other	None Detected
WLVML-004A / 23033030-004 Wall Vermiculite / Room 102	Brown Non-Fibrous Homogeneous		100% Other	None Detected
FLVCT-005A / 23033030-005 12" Floor Tile / Room 102, Floor Tile	White Non-Fibrous Homogeneous		100% Other	None Detected
FLVCT-005A / 23033030-005 12" Floor Tile / Room 102, Mastic	Yellow Non-Fibrous Homogeneous		100% Other	None Detected
WLCT-006A / 23033030-006 Wall Coating / Room 102	White Non-Fibrous Homogeneous		100% Other	None Detected
LIM-007A / 23033030-007 Line Mastic / Room 101, Mastic	White Non-Fibrous Homogeneous		98% Other	2% Chrysotile
LIM-007A / 23033030-007 Line Mastic / Room 101, Tape	Silver Non-Fibrous Homogeneous	40% Cellulose 2% Glass	58% Other	None Detected

Analyst: Susawor Childress Approved Signatory:

6/22/2023 Analysis Date:

Date:

6/22/2023



Name: Hurt & Proffitt, Inc. Address: 2524 Langhorne Road

Lynchburg, VA 24501

**Phone:** 434-841-3893 (c)

Project Number: 20230841 P.O. Number: 20230841

Project Name: W.E. Cundiff Elementary 2nd Floor

Collected Date: 6/8/2023

Received Date: 6/16/2023 10:10:00 AM

Analyst: Childress, Susan

#### Asbestos Bulk PLM EPA 600/R-93/116

	Stereoscopic	Com	ponents	
SanAir ID / Description	Appearance	% Fibrous	% Non-fibrous	Asbestos Fibers
LIM-007A / 23033030-007 Line Mastic / Room 101, Insulation	Yellow Fibrous Homogeneous	98% Glass	2% Other	None Detected
WFC-008A / 23033030-008 Window Frame Caulk / Room 101	White Non-Fibrous Homogeneous		100% Other	None Detected
WPB-009A / 23033030-009 Window Pane Bedding / Room 101	Black Non-Fibrous Homogeneous		100% Other	None Detected
FLVCT-010A / 23033030-010 12" Floor Tile / Room 101, Floor Tile	Green Non-Fibrous Homogeneous		100% Other	None Detected
FLVCT-010A / 23033030-010 12" Floor Tile / Room 101, Mastic/Leveler	Various Non-Fibrous Heterogeneous		100% Other	None Detected
WLDW-011A / 23033030-011 Wall / Room 101, Drywall	Grey Non-Fibrous Homogeneous	3% Cellulose < 1% Glass	97% Other	None Detected
WLDW-011A / 23033030-011 Wall / Room 101, Joint Compound	White Non-Fibrous Homogeneous		100% Other	None Detected
LIM-012A / 23033030-012 Line Mastic / Room 101, Mastic	White Non-Fibrous Homogeneous		98% Other	2% Chrysotile
LIM-012A / 23033030-012 Line Mastic / Room 101, Tape	Silver Non-Fibrous Homogeneous	40% Cellulose 2% Glass	58% Other	None Detected
LIM-012A / 23033030-012 Line Mastic / Room 101, Insulation	Yellow Fibrous Homogeneous	98% Glass	2% Other	None Detected

Analyst: Susawar Childress Approved Signatory:

6/22/2023 Analysis Date:

Date:

6/22/2023



Name: Hurt & Proffitt, Inc. Address: 2524 Langhorne Road

Lynchburg, VA 24501

**Phone:** 434-841-3893 (c)

Project Number: 20230841 P.O. Number: 20230841

Project Name: W.E. Cundiff Elementary 2nd Floor

Collected Date: 6/8/2023

Received Date: 6/16/2023 10:10:00 AM

Analyst: Childress, Susan

### Asbestos Bulk PLM EPA 600/R-93/116

	Stereoscopic	Com	ponents	
SanAir ID / Description	Appearance	% Fibrous	% Non-fibrous	Asbestos Fibers
CLLI-013A / 23033030-013 2X4 Ceiling Tile / Room 103	White Fibrous Homogeneous	65% Glass	35% Other	None Detected
SBC-014A / 23033030-014 Sink Coating / Room 103	White Non-Fibrous Homogeneous	10% Cellulose	90% Other	None Detected
FLVCT-015A / 23033030-015 12" Floor Tile / Room 103, Floor Tile	Red Non-Fibrous Homogeneous		100% Other	None Detected
FLVCT-015A / 23033030-015 12" Floor Tile / Room 103, Mastic	Yellow Non-Fibrous Homogeneous			None Detected
DIM-017A / 23033030-016 HVAC Mastic / By Room 121, Mastic	Beige Non-Fibrous Homogeneous		100% Other	None Detected
DIM-017A / 23033030-016 HVAC Mastic / By Room 121, Insulation	Gold Fibrous Homogeneous	90% Glass	10% Other	None Detected
LIM-018A / 23033030-017 Line Mastic / Mech Room 6, Mastic	White Non-Fibrous Homogeneous		98% Other	2% Chrysotile
LIM-018A / 23033030-017 Line Mastic / Mech Room 6, Tape	Silver Non-Fibrous Homogeneous	40% Cellulose 2% Glass		
LIM-018A / 23033030-017 Line Mastic / Mech Room 6, Mastic	Cream Non-Fibrous Homogeneous		100% Other	None Detected
LIM-019A / 23033030-018 Line Mastic / Mech Room 6, Mastic	White Non-Fibrous Homogeneous		98% Other	2% Chrysotile

Analyst: Susawar Childress Approved Signatory:

6/22/2023 Date: 6/22/2023 Analysis Date:



Name: Hurt & Proffitt, Inc. Address: 2524 Langhorne Road

Lynchburg, VA 24501

**Phone:** 434-841-3893 (c)

Project Number: 20230841 P.O. Number: 20230841

Project Name: W.E. Cundiff Elementary 2nd Floor

Collected Date: 6/8/2023

Received Date: 6/16/2023 10:10:00 AM

Analyst: Childress, Susan

#### Asbestos Bulk PLM EPA 600/R-93/116

	Stereoscopic	Com		
SanAir ID / Description	Appearance	% Fibrous	% Non-fibrous	Asbestos Fibers
LIM-019A / 23033030-018 Line Mastic / Mech Room 6, Tape	Silver Non-Fibrous Homogeneous	40% Cellulose 2% Glass	58% Other	None Detected
LIM-019A / 23033030-018 Line Mastic / Mech Room 6, Insulation	Yellow Fibrous Homogeneous	98% Glass	2% Other	None Detected
COB-020A / 23033030-019 Coating On Beam / Room 125	Beige Non-Fibrous Homogeneous		100% Other	None Detected
WLDW-011B / 23033030-020 Wall / Room 126	Grey Non-Fibrous Homogeneous	3% Cellulose < 1% Glass	97% Other	None Detected
WPB-021A / 23033030-021 Window Pane Bedding / Room 126	Grey Non-Fibrous Homogeneous		98% Other	2% Chrysotile
WFC-022A / 23033030-022 Window Frame Caulk / Room 126	White Non-Fibrous Homogeneous		100% Other	None Detected
WLCT-006B / 23033030-023 Wall Coating / Room 130	White Non-Fibrous Homogeneous		100% Other	None Detected
IDFC-023A / 23033030-024 Interior Door Caulk / Room 130	White Non-Fibrous Homogeneous		100% Other	None Detected
DM-025A / 23033030-025 Duct Mastic / Room 129, Mastic	Beige Non-Fibrous Homogeneous		100% Other	None Detected
DM-025A / 23033030-025 Duct Mastic / Room 129, Tape	Silver Non-Fibrous Homogeneous	40% Cellulose 2% Glass	58% Other	None Detected

Analyst: Susawar Childress Approved Signatory:

6/22/2023 Analysis Date:

Date: 6/22/2023



Name: Hurt & Proffitt, Inc. Address: 2524 Langhorne Road

Lynchburg, VA 24501

**Phone:** 434-841-3893 (c)

Project Number: 20230841 P.O. Number: 20230841

Project Name: W.E. Cundiff Elementary 2nd Floor

Collected Date: 6/8/2023

Received Date: 6/16/2023 10:10:00 AM

Analyst: Childress, Susan

#### Asbestos Bulk PLM EPA 600/R-93/116

	Stereoscopic	Com	ponents	
SanAir ID / Description	Appearance	% Fibrous	% Non-fibrous	Asbestos Fibers
DM-025A / 23033030-025 Duct Mastic / Room 129, Insulation	Pink Fibrous Homogeneous	98% Glass	2% Other	None Detected
MV-026A / 23033030-026 Mudded Valve / Mech Room 7, Tape	Silver Non-Fibrous Homogeneous	40% Cellulose 2% Glass	58% Other	None Detected
MV-026A / 23033030-026 Mudded Valve / Mech Room 7, Insulation	Yellow Fibrous Homogeneous	98% Glass	98% Glass 2% Other	
MV-026A / 23033030-026 Mudded Valve / Mech Room 7, Mud	Grey Non-Fibrous Homogeneous	10% Glass	90% Other	None Detected
COB-020B / 23033030-027 Beam Coating / Mech Room 7	Beige Non-Fibrous Homogeneous		100% Other	None Detected
TCM-027A / 23033030-028 Carpet Mastic / Media Area	Yellow Non-Fibrous Homogeneous		100% Other	None Detected
FLVCT-005B / 23033030-029 12" Floor Tile / Room 131, Floor Tile	White Non-Fibrous Homogeneous		100% Other	None Detected
FLVCT-005B / 23033030-029 12" Floor Tile / Room 131, Mastic	Yellow Non-Fibrous Homogeneous		100% Other	None Detected
FLVCT-028A / 23033030-030 12" Floor Tile / Room 131 RR, Floor Tile	Olive Non-Fibrous Homogeneous		98% Other	2% Chrysotile
FLVCT-028A / 23033030-030 12" Floor Tile / Room 131 RR, Mastic	Black Non-Fibrous Homogeneous		100% Other	< 1% Chrysotile

Analyst: Susawar Childress Approved Signatory:

6/22/2023 Analysis Date:

Date: 6/22/2023



Name: Hurt & Proffitt, Inc.
Address: 2524 Langhorne Road

Lynchburg, VA 24501

**Phone:** 434-841-3893 (c)

**Project Number:** 20230841 **P.O. Number:** 20230841

Project Name: W.E. Cundiff Elementary 2nd Floor

Collected Date: 6/8/2023

Received Date: 6/16/2023 10:10:00 AM

Analyst: Childress, Susan

### Asbestos Bulk PLM EPA 600/R-93/116

	Stereoscopic	Com	ponents	
SanAir ID / Description	Appearance	% Fibrous	% Non-fibrous	Asbestos Fibers
MV-026B / 23033030-031 Valve / Mech Room 5, Mastic	White Non-Fibrous Homogeneous		98% Other	2% Chrysotile
MV-026B / 23033030-031 Valve / Mech Room 5, Mud	Grey Non-Fibrous Homogeneous	10% Glass	90% Other	None Detected
MV-026B / 23033030-031 Valve / Mech Room 5, Insulation	Yellow Fibrous Homogeneous	98% Glass	2% Other	None Detected
MJ-029A / 23033030-032 Mudded Joint / Mech Room 5	Grey Non-Fibrous Homogeneous	15% Glass	85% Other	None Detected
MV-026C / 23033030-033 Mudded Valve / Mech Room 2	Grey Non-Fibrous Homogeneous	10% Glass	90% Other	None Detected
PC-030A / 23033030-034 Penetration Caulk / Mech Room 2	Grey Non-Fibrous Homogeneous		100% Other	None Detected
FLVCT-031A / 23033030-035 12" Floor Tile / Room 131, Floor Tile	Yellow Non-Fibrous Homogeneous		100% Other	None Detected
FLVCT-031A / 23033030-035 12" Floor Tile / Room 131, Mastic	Yellow Non-Fibrous Homogeneous		100% Other	None Detected
VIM-032A / 23033030-036 Valve Mastic / Mech Room 4, Mastic	White Non-Fibrous Homogeneous		98% Other	2% Chrysotile
VIM-032A / 23033030-036 Valve Mastic / Mech Room 4, Tape	Silver Non-Fibrous Homogeneous	40% Cellulose 2% Glass	58% Other	None Detected

Analyst: Susanor Children Approved Signatory: Johntha h

Analysis Date: 6/22/2023 Date: 6/22/2023



Name: Hurt & Proffitt, Inc.
Address: 2524 Langhorne Road

Lynchburg, VA 24501

**Phone:** 434-841-3893 (c)

Project Number: 20230841 P.O. Number: 20230841

Project Name: W.E. Cundiff Elementary 2nd Floor

Collected Date: 6/8/2023

Received Date: 6/16/2023 10:10:00 AM

Analyst: Childress, Susan

#### Asbestos Bulk PLM EPA 600/R-93/116

	Stereoscopic	Com	ponents	
SanAir ID / Description	Appearance	% Fibrous	% Non-fibrous	Asbestos Fibers
VIM-032A / 23033030-036 Valve Mastic / Mech Room 4, Mastic	Yellow Non-Fibrous Homogeneous		100% Other	None Detected
CLLI-033A / 23033030-037 Ceiling Tile / Room 120	White Fibrous Homogeneous	45% Cellulose 30% Glass	25% Other	None Detected
WFC-034A / 23033030-038 Window Frame Caulk / Room 118	White Non-Fibrous Homogeneous		100% Other	None Detected
WPB-035A / 23033030-039 Window Pane Bedding / Room 118			100% Other Non	
WLDW-036A / 23033030-040 Wall / Room 116, Drywall	Grey Non-Fibrous Homogeneous	2% Cellulose	98% Other	None Detected
WLDW-036A / 23033030-040 Wall / Room 116, Joint Compound	White Non-Fibrous Homogeneous		100% Other	None Detected
SBC-037A / 23033030-041 Sink Coating / Room 113				None Detected
DFC-038A / 23033030-042 Door Frame Caulk / Room 111	White Non-Fibrous Homogeneous		100% Other	None Detected
WPB-039A / 23033030-043 Window Pane Bedding / Room 109	Black Non-Fibrous Homogeneous		100% Other	None Detected
WLDW-040A / 23033030-044 Wall / By Elevator, Drywall	Off-White Non-Fibrous Homogeneous	3% Cellulose	97% Other	None Detected

Analyst: Susawar Childress Approved Signatory:

Analysis Date: 6/22/2023 Date: 6/22/2023



Name: Hurt & Proffitt, Inc. Address: 2524 Langhorne Road

Lynchburg, VA 24501

**Phone:** 434-841-3893 (c)

Project Number: 20230841
P.O. Number: 20230841

Project Name: W.E. Cundiff Elementary 2nd Floor

Collected Date: 6/8/2023

Received Date: 6/16/2023 10:10:00 AM

Analyst: Childress, Susan

#### Asbestos Bulk PLM EPA 600/R-93/116

	Stereoscopic	Com	ponents	
SanAir ID / Description	Appearance	% Fibrous	% Non-fibrous	Asbestos Fibers
WLDW-040A / 23033030-044 Wall / By Elevator, Joint Compound	White Non-Fibrous Homogeneous		100% Other	None Detected
EBM-023A / 23033030-045 , Mastic	White Non-Fibrous Homogeneous		98% Other	2% Chrysotile
EBM-023A / 23033030-045 , Jacket	Silver Non-Fibrous Homogeneous	20% Cellulose 2% Glass	78% Other	None Detected

Analyst: Susawar Childress Approved Signatory:

Analysis Date: 6/22/2023 Date: 6/22/2023

#### **Disclaimer**

This report is the sole property of the client named on the SanAir Technologies Laboratory chainof-custody (COC). Results in the report are confidential information intended only for the use by the customer listed on the COC. Neither results nor reports will be discussed with or released to any third party without our client's written permission. The final report shall not be reproduced except in full without written approval of the laboratory to assure that parts of the report are not taken out of context. The information provided in this report applies only to the samples submitted and is relevant only for the date, time, and location of sampling. The accuracy of the results is dependent upon the client's sampling procedure and information provided to the laboratory by the client. SanAir assumes no responsibility for the sampling procedure and will provide evaluation reports based solely on the sample(s) in the condition in which they arrived at the laboratory and information provided by the client on the COC, such as: project number, project name, collection dates, po number, special instructions, samples collected by, sample numbers, sample identifications, sample type, selected analysis type, flow rate, total volume or area, and start stop times that may affect the validity of the results in this report. Samples were received in good condition unless otherwise noted on the report. SanAir assumes no responsibility or liability for the manner in which the results are used or interpreted. This report does not constitute and shall not be used to claim product certification, approval, or endorsement by NVLAP, NIST, or any other U.S. governmental agencies and may not be certified by every local, state, and federal regulatory agencies.

Samples are held for a period of 60 days. Fibers smaller than 5 microns cannot be seen with this method due to scope limitations.

For NY state samples, method EPA 600/M4-82-020 is performed.

#### NYELAP Disclaimer:

Polarized- light microscopy is not consistently reliable in detecting asbestos in floor covering and similar non-friable organically bound materials. Quantitative transmission electron microscopy is currently the only method that can be used to determine if this material can be considered or treated as non-asbestos containing.

Asbestos Certifications
NVLAP lab code 200870-0
City of Philadelphia: ALL-460

PA Department of Environmental Protection Number: 68-05397

California License Number: 2915 Colorado License Number: AL-23143 Connecticut License Number: PH-0105 Massachusetts License Number: AA000222 Maine License Number: LB-0075, LA-0084

New York ELAP lab ID: 11983

Rhode Island License Number: PCM00126, PLM00126, TEM00126 Texas Department of State Health Services License Number: 300440

Commonwealth of Virginia 3333000323 Washington State License Number: C989 West Virginia License Number: LT000616

Vermont License: AL166318

Louisiana Department of Environmental Quality: 212253, Cert 05088

Revision Date: 8/14/2020



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

Asbestos Chain of Custody Form 140, Rev 7, 10/20/2022

23033030

SanAir ID Number

leui	norogies Laborator)	sanaır.c	<u>:om</u>									
Company: Hurt & Proffitt Project #: 20230841							Collected by:	Mary Beth V	Vriston			
Address:	5238 Valley	pointe Pa	arkv	vay	Proj	ect Name: W.E. Cunc	diff Ele	me	entary	Phone #:54	10-588-094°	1
City, St., 2	z <sub>ip:</sub> Roanoke	, Virginia	, 24	019	Date	e Collected: 6-8-23				Fax #:		
State of C	ollection:VA	Account#:				. Number: 2023084	1			Email: mw	riston@handp	o.com
	Bulk					Air				Soil		
ABB	PLM EPA 600/R	-93/116	~	ABA		PCM NIOSH 7400			ABSE	PLM EPA	600/R-93/116 (Qual	l.)
	Positive Stop	<b>V</b>		ABA		OSHA w/ TWA*				Ver	miculite	
ABEPA	PLM EPA 400 P	oint Count		ABTI	EM	TEM AHERA			ABB	PLM EPA 6	500/R-93/116	
ABB1K	PLM EPA 1000	Point Count		ABA'	TN	TEM NIOSH 7402			ABEPA3	PLM EPA 4	100 Point Count	
ABBEN	PLM EPA NOB	k #k		ABT2	2	TEM Level II ABCM Cinc		Cincinnati N	Cincinnati Method			
ABBCH	TEM Chatfield*	*		Other	r:				Dust			
ABBTM	TEM EPA NOB	k*			New York ELAP			ABWA	TEM Wipe ASTM D-6480			
ABQ	PLM Qualitative			ABEP	A2	NY ELAP 198.1			ABDMV	TEM Micro	vac ASTM D-5755	
**	Available on 24-hr	to 5-day TAT		ABEN	IY	NY ELAP 198.6 PLM	NOB [					
	Water			ABBN	ĮΥ	NY ELAP 198.4 TEM	NOB [		Matrix	Othe	er	
ABHE	EPA 100.2					Positive Stop						
Tu	rn Around	3 HR (4 I	IR TE	м) 🗆		6 HR (8HR TEM)			12 HR		1 Day □	]
Times □ 2 Days					☐ 3 Days			□ 4 Da	ays	■ 5 Day	/s	
Special I	nstructions A	nalyze All Laye	rs							<del></del>		
Sa	mple #	Sam	ple Ic	lentific	atio	n/Location	Volui or Ar		Samp Date	le Flov Rate	D-000 C	
CU	I-001A	284	Caili	na Ti	ع/حا	200m 102						

Sample #	Sample Identification/Location	Volume or Area	Sample Date	Flow Rate*	Start – Stop Time*
CLLI-001A	2X4 Ceiling Tile/Room 102				
CLLI-002A	2X4 Ceiling Tile/Room 102				
CBM-003A	Grey Cove Base Mastic/Room 102				
WLVML-004A	Wall Vermiculite/Room 102				
FLVCT-005A	12" White Floor Tile/Room 102				
WLCT-006A	Wall Coating/Room 102				
LIM-007A	Line Mastic/Room 101				
WFC-008A	Window Frame Caulk/Room 101				
WPB-009A	WIndow Pane Bedding/Room 101				
FLVCT-010A	12" Green Floor Tile/Room 101				
WLDW-011A	Wall/Room 101				
LIM-012A	Line Mastic/Room 101				

Relinquished by	Date	Time	Received by	Date	Time
1144	6-14-23	5:30an	EDR	6/16/23	10:10 am
Vi C				, , ,	

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

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Form 140, Revision 1, 1/20/2017

Sample #	Sample Identification/Location	Volume or Area	Sample Date	Flow Rate*	Start – Stop Time*
CLLI-013A	2X4 Ceiling Tile/Room 103		72		
SBC-014A	Sink Coating/Room 103				
FLVCT-015A	12" Red Floor Tile/Room 103				
DIM-017A	HVAC Mastic/By Room 121				
LIM-018A	Line Mastic/Mech Room 6				
LIM-019A	Line Mastic/Mech Room 6				
COB-020A	Coating on Beam/Room 125				
WLDW-011B	Wall/Room 126				
WPB-021A	Window Pane Bedding/Room 126				
WFC-022A	Window Frame Caulk/Room 126				
WLCT-006B	Wall Coating/Room 130				
IDFC-023A	Interior Door Caulk/Room 130				
DM-025A	Duct Mastic/Room 129				
MV-026A	Mudded Valve/Mech Room 7				
COB-020B	Beam Coating/Mech Room 7				
TCM-027A	Carpet Mastic/Media Area				
FLVCT-005B	12" White Floor Tile/Room 131				
FLVCT-028A	12" Olive Floor Tile/Room 131 RR			4	
MV-026B	Valve/Mech Room 5				
MJ-029A	Mudded Joint/Mech Room 5				
MV-026C	Mudded Valve/MEch Room 2				
PC-030A	Penetration Caulk/Mech Room 2				
FLVCT-031A	12" Yellow Floor Tile/Room 131				
VIM-032A	Valve Mastic/Mech Room 4				
CLLI-033A	Ceiling Tile/Room 120			1	
WFC-034A	Window Frame Caulk/Room 118				
WPB-035A	Window Pane Bedding/Room 118				
WLDW-036A	Wall/Room 116				
SBC-037A	Sink Coating/Room 113				
DFC-038A	Door Frame Caulk/Room 111				
WPB-039A	Window Pane Bedding/Room 109				

Special Instructions	A	$\neg$
Special monucuous	Analyze all layers	

Relinquished by	Date	Time	Received by	Date	Time
AMI _	6-14-23	5:30pm	EDR	6/16/23	10:10 a.m
					Ţ

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

Sample #	Sample Identification/Location	Volume or Area	Sample Date	Flow Rate*	Start – Stop Time*	
WLDW-040A	Wall/By Elevator					
	•					
					-	
			<del></del>			
		-				

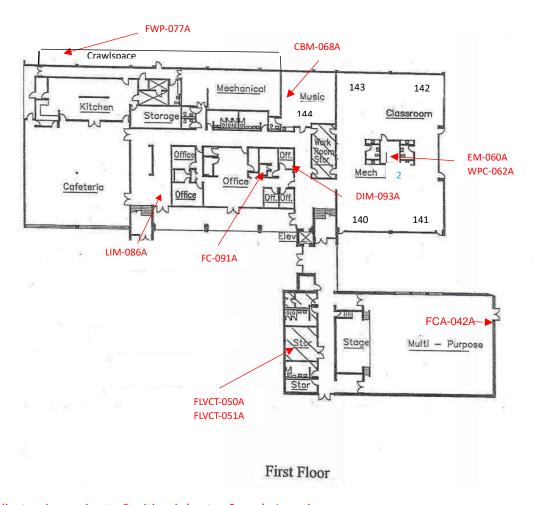
Special Instructions		
	4.	 

Relinquished by	Date	Time	Received by	Date	Time
Mus	6-14-23	5:300m	EDR	6/16/23	10 10 9 m

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

Page 30f

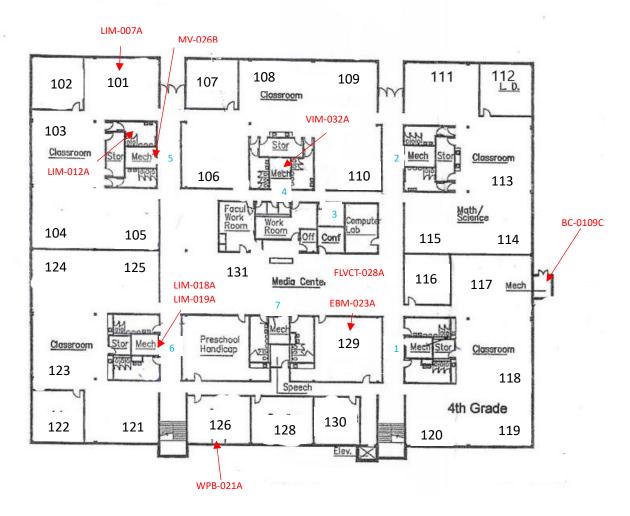
# W.E. Cundiff Asbestos Inspection Site Map



Red Indicates Approximate Positive Asbestos Sample Location

Blue Numbers Indicate Mech Room Number

W.E. Cundiff Asbestos Inspection Site Map



Second Floor

RED INDICATES APROXIMATE POSITIVE ASBESTOS SAMPLE LOCATION Blue Numbers Indicate Mech Room

# COMMONWEALTH of VIRGINIA

EXPIRES ON 11-30-2023

Department of Professional and Occupational Regulation 9960 Mayland Drive, Suite 400, Richmond, VA 23233 Telephone: (804) 367-8500

NUMBER 3303003648

BOARD FOR ASBESTOS, LEAD, AND HOME INSPECTORS ASBESTOS INSPECTOR LICENSE



ROY LEE WRISTON 108 CORVETTE DRIVE NE FLOYD, VA 24091 DP OR

Status can be verified at http://www.dpor.virginia.gov

(SEE REVERSE SIDE FOR PRIVILEGES AND INSTRUCTIONS)

DPOR-LIC (02/2017)

## COMMONWEALTH of VIRGINIA

EXPIRES ON 02-29-2024

Department of Professional and Occupational Regulation 9960 Mayland Drive, Suite 400, Richmond, VA 23233 Telephone: (804) 367-8500

NUMBER 3303003466

BOARD FOR ASBESTOS, LEAD, AND HOME INSPECTORS ASBESTOS INSPECTOR LICENSE



Status can be verified at http://www.dpor.virginia.gov

MARY BETH WRISTON 108 CORVETTE DRIVE NE FLOYD, VA 24091 DP OR

Derretios J. Mells. Director

(SEE REVERSE SIDE FOR PRIVILEGES AND INSTRUCTIONS)

DPOR-LIC (02/2017)