



**RFP-2526-538 Addendum 1
Construct and Install Elevator
May 27, 2026**

Note: Bid will be disallowed if acknowledge receipt of all Addendum(s) on Bid Proposal Form not noted.

Reminder: Provide five copies of your written Bid Proposal.

The following pages is the response to questions asked during the pre-bid conference and pre-bid timeframe:

All other provision of this Contract Specifications are still in effect.

****Required to be submitted with Bid****

RFP-2526-538

You hereby certify and acknowledge that you agree that the laws of the Commonwealth of Virginia will govern the terms of this agreement and that the City of Danville is the appropriate jurisdiction and venue to settle any matters that may come in dispute over this contract or agreement.

Firm _____

Address _____

Name (print or type) _____

Signature _____ Date _____

Title _____

Telephone _____ Fax _____

IS A COPY OF YOUR CLASS (A) VIRGINIA CONTRACTORS LICENSE INCLUDED?

YES NO

BID BOND ENCLOSED

YES NO

ACKNOWLEDGE ADDENDUM NO. 1

YES NO

Total Price: \$ _____ and _____ /100 Dollars

**DETERMINATION THAT COMPETITIVE BIDDING
IS NOT PRACTICABLE AND/OR NOT FISCALLY
ADVANTAGEOUS TO THE PUBLIC FOR THE
PROCUREMENT OF GOODS/SERVICES/INSURANCE**

The Superintendent (or his/her authorized designee) and the School Board of the City of Danville, Virginia, have concluded that the procurement of the following goods/services/insurance should be procured by competitive bidding:

RFP-2526-538

Construct and Install Elevator

In accordance with the provisions of Section 11-41C.1 of the Code of Virginia, 1950, as amended, the Superintendent (or his authorized designee) and the School Board have determined that competitive sealed bidding is not practicable and/or not fiscally advantageous to the public for the procurement of such goods/services/insurance for the following reasons:

This service is so diversified we are concerned that specific specifications would knock out some of the competition. It is more practical to keep as much competition as possible for this service.

Danville Public Schools
Glenwood School Campus -Elevator Addition
RFP – 2526-538
Addendum No. 1
May 27th, 2026

Note: Please acknowledge receipt of this addendum in your bid proposal in the space provided on Bid Form

General Items

Item No. 1: Minutes to the pre-bid conference held in Danville on April 27th, 2026 are included in this addendum.

Item No.2: Refer to enclosed sign-in sheet for attendees to Pre-bid Conference. Refer to agenda provided by City of Danville Public Schools for their requirements for submissions.

Item No.3: Refer to the two enclosed Asbestos reports. The Barata-Hardy and Associates report Dated June 21, 2023 refers to the roofing retrofit completed in 2023. The Hurt and Profit report Dated October 13, 2023 refers to the Interior upfit performed that same year. Contractor shall review each report and if any additional information or testing is needed the contractor shall include it in their base bid amount.

Item No.4: Table of contents TOC-1 Lists Division 00 Procurement and Contracting Requirements with items Invitation to bid; Instruction to Bidders; General Conditions; and Owner Contractor Agreement all highlighted in yellow but none of these AIA documents are included in the manual. Are they to be included.

Response: The AIA Documents A701, A201, and A101 listed in Division 00 are not applicable to this project and were left in by mistake. Please Disregard.

Item No.5: There is no formal Bid Form in the manual, will one be issued?

Response: Refer to the Danville Public Schools RFP dated April 17th 2026. There is a Bid form that is included in that section. 4 pages right before the Statement of Special Inspections

Item No.6: Must a Schedule of values and schedule be submitted with the bid or can the apparent low bidder submit upon request after bids are submitted?

Response: Neither document is required to be submitted as part of the bid. The apparent low bidder once decided will be required to submit both to the architect and owner for review.

Civil
None

Structural
None

Architectural

Item No.1: Drawing Drawings indicate to remove, salvage, and reinstall in new frames two existing classroom doors. The existing doors are right-hand doors but the new locations indicate left hand doors are required. Please clarify.

Response: The contractor shall provide new doors to match style and profile of the existing doors. Contractor may reuse existing hardware if it is feasible or if not provide new hardware that match style and function of existing.

Item No.2: 1st floor Door 106A to be removed from the scope of the project, that office will now be a small corridor to the server room and will be framed with a cased opening

Plumbing/Mechanical

Item No.1: The mechanical notes require that the smoke detector be mounted in the return air duct. What would be the method of servicing or replacing the smoke detector in the future as it does not appear to be accessible?

Response: Mount smoke detector essentially inside of unit but into return duct as much as possible, such that it is serviceable form the access panels of the unit

Item No.2: The supply air and return ducts are required to have a screen installed at the end of the duct drop. This will restrict the air flow. Normally the proper sized transition is added to accommodate the increased static pressure caused by the screen. If needed, what is the transition size?

Response: A full size drop of 12"x16" should be acceptable. The screen should be light gauge ½" x ½" welded wire bird screen which shall be 85% open

Item No3: Is the existing condensate drain for the cassette unit that is to be relocated in the computer lab on the lower level PVC or copper?

Response: Was determined on site visit with owner. General Contractor to verify with Mechanical contractors

Electrical

Item No.1: Data lines to be protected and secured during construction. Owner has moved some cable to the corridor side of the project but they still need protection. Provide encased conduit that will extend a minimum of 36" to each side of the extent of construction. Use 4" minimum Hoffman Straight section Wireway, 14 Gauge steel, Mfr. Model No. F44L120 or equal. Collect all data cable and enclose them prior to any floor demolition.

Item No.2: Drawing Sheet E101; Plan Note #3 details the 200A elevator disconnect with a NEMA 4X rating. Is this NEMA rating required?

Response: Provide NEMA 4X rating as called for on the drawings

Item No.3: Drawing Sheet E101; Plan Note #5 refers to the telephone for the elevator. Are we only providing a raceway above ceiling on the first floor. Will the owner be providing the cabling and terminations?

Response: The contractor is responsible for providing cabling and terminations for the cellular access. DPS will provide the cellular account.

Item No.4; Drawing Sheet E101; Plan Note #3 stated to provide a new breaker in Panel MDP, IS there any information available on this panel?

Response: Panel MDP is a 208V, 3-phase, 1200A, with main breaker, ABB panelboard located in the basement. See pic enclosed.

Item No.5; Is there any information available as to the location of this panel in relation to the elevator?

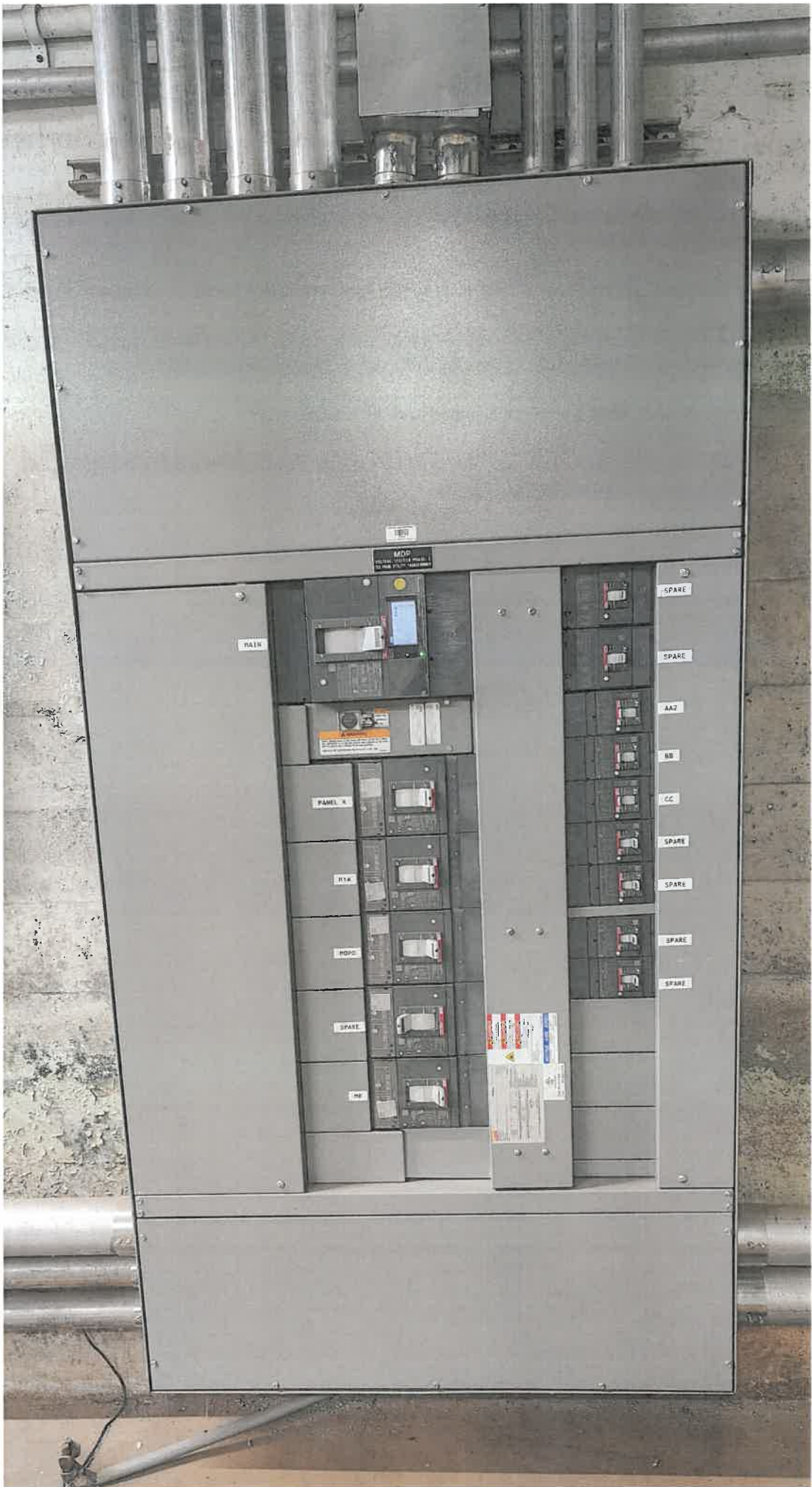
Response: Basement was not modeled in Revit for this project. See enclosed sketched at end of this addenda for rough estimate for the layout of the basement and panel MDP.

Item No.6: Are any additional site visits planned and who to contact?

Response: Contractor to contact Walter Lucas of Danville Public Schools for any site visit arrangements at wluкас@mail.dps.k12.va.us

END OF ADDENDUM NO. 1

\\GREENSPRINGS\Projects\50191441\Construction\Bidding\Addenda\2026.05.27 Addendum No.1.docx

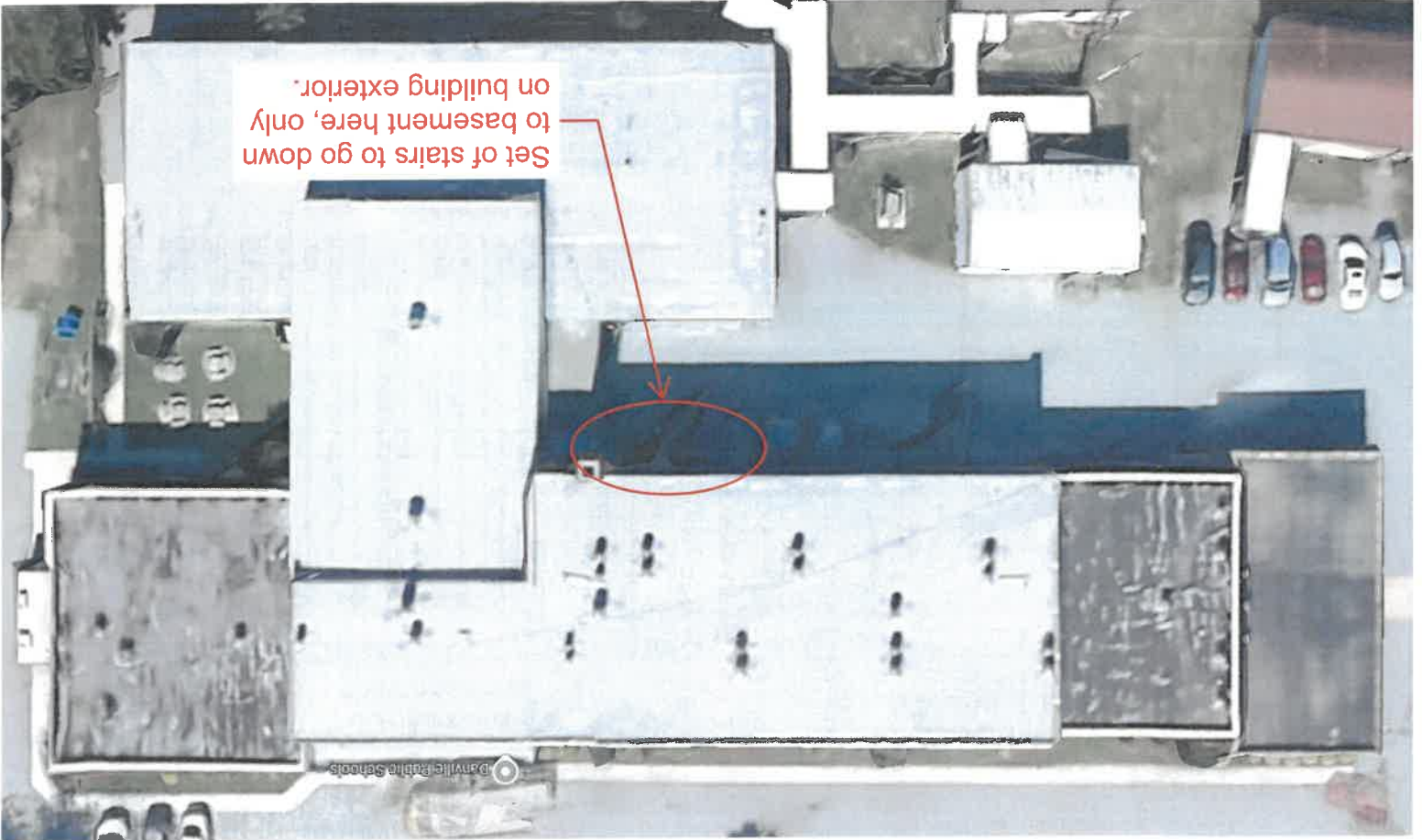


Panel MDP



Stairs in basement.
See layout on page 4.

Set of stairs to go down
to basement here, only
on building exterior.



**Minutes to Pre-bid Conference
Danville Public Schools
Glenwood School Campus – Elevator Addition
April 27, 2026, at 10:00am**

Introductions

Walter Lucas: DPS Director of Capital Improvement
Larry Hasson: Dewberry, Principal, Architect of Record, Architecture Services
Juliette Martin: Dewberry, Project Designer, Architecture Services

1. Project Background

The Danville Public School System will award a contract for all labor and materials needed for the Construct and Install Elevator. To the most qualified bidder. Located at Glenwood School Campus, 1540 Halifax Rd, Danville, VA. In the City of Danville. According to the attached Dewberry design and specification. All work is to comply with current Virginia Statewide Building Codes. It will be each bidder's responsibility to verify scope of work, size and model of all equipment replaced.

2. Bid Documents and Reference Documents

Bid Documents

- Bidding Documents (Bid Set)
- Project Specifications

3. Minutes to this meeting will be included in Addendum No. 1

4. Substitution Request/Acceptable Manufacturers

- Substitution requests should be sent by email to Larry Hasson at lhasson@dewberry.com.
- It is still the Contractors responsibility to make sure that they are comfortable that the product they are getting bids on will meet our specifications and failure to provide items meeting specs will be the direct responsibility of the contractor.

5. Addenda Locations

- Addenda, once issued, will be distributed at once to all bidding contractors via email by Larry Hasson (lhasson@dewberry.com) and/or Juliette Martin (ijmartin@dewberry.com). General contractors are responsible for distribution of addenda amongst subcontractors.

6. Bidding Questions

Direct all questions to Walter Lucas, DPS Director of Capital Improvement and Larry Hasson, Dewberry by email at wluucas@mail.dps.k12.va.us, lhasson@dewberry.com, and ijmartin@dewberry.com. **The architect or engineer of record will not give answers to questions over the phone and/or email but instead will address them in addenda.** Questions will be forwarded to the appropriate disciplines concerning specific questions or comments. The Architect will contact the necessary engineer(s), or direct contractors to the proper engineer(s) as he sees fit. The contractors, subcontractors, and suppliers shall have no contact with the owner during this process. **All questions must be received no later than close of business on May 22, 2026. All questions received after this deadline will not be addressed.**

7. **Contractor/Subcontractor Responsibility:** It is the Contractor's and Subcontractors responsibility to have all documents necessary to qualify bid. Dewberry will not fax or send individual details or sheets to any bidder.

Contractors/Subcontractors Responsibility: It shall be the responsibility of the General Contractor to coordinate the work between disciplines (i.e. cabinet work/electrical outlets, etc.) All disciplines shall have full sets of plans in which they use to bid this job. Please refer to all drawings to determine your scope of work. It is the General Contractor's responsibility to ensure that all bids received from subcontractors encompass the full design intent indicated in the Bid Documents.

8. **Submission of Bids:** Bids shall be submitted on the Bid Proposal form included in the IFB and completed in full in ink or typewritten (5 copies) OR via the eVA website as per instructions in "Submission of Proposal" Section of specifications. Proposals shall be enclosed in a sealed envelope and marked in the lower left-hand corner "Superintendent, RFP-2526-538, Danville Public Schools, 220 Cleveland St., Danville, Virginia 24541" and delivered to the Owner at 220 Cleveland St. Danville, Virginia 24541. The name, address and license number of the Bidder shall also be clearly marked on the envelope. Unsigned or qualified bids will not be accepted. No bid may be considered if received after **June 2, 2026 at 2:00 p.m.** Contractors are expected to examine all instructions, specifications, drawings, sites, installations, etc. Failure to do so will be at the Contractor's risk. Erasures or other changes must be initialed by the person signing the bid.

NO ALTERATIONS MADE TO THE BID BY NOTATIONS ON THE OUTSIDE OF THE ENVELOPE WILL BE CONSIDERED IN THE REVIEW AND TABULATION OF BIDS OR FOR ANY OTHER PURPOSE. Bring an additional envelope if needed to enclose final number as we will allow the contractor to place the bid in an additional envelope with information addressed.

Bidder will submit a Total Base Bid Amount to perform all Work on the Project in strict accordance with the Contract Documents. The Owner will not be responsible for the premature opening of improperly addressed, labeled or misidentified Bids.

9. **Withdrawal of Bid Due to Error:** A may withdraw his bid from consideration, if the price bid was substantially lower than the other bids due solely to a mistake therein, provided the bid was submitted in good faith and the mistake was a clerical mistake, as opposed to a judgment mistake, and was actually due to an unintentional arithmetic error or an unintentional omission of a quantity of work, labor, or material made directly in the compilation of the bid, which unintentional arithmetic error or unintentional omission can be clearly shown by objective evidence drawn from inspection of original work papers, documents, and materials used in the preparation of the bid sought to be withdrawn. **The bidder shall give notice in writing of his claim of the right to withdraw his bid within two (2) business days after the conclusion of the bid opening procedure.**
10. 'Notice of Award' will be distributed via email to all participating contractors.
11. **Bids Binding 90 Days:** All formal bids submitted shall be binding for ninety (90) calendar days following the bid-opening date.
12. Please make sure all documents outlined in the bid specifications that require signature are included in the sealed envelope.

PRE-BID CONFERENCE MINUTES: Glenwood School Campus – Elevator Addition

13. Plans, specifications, and contract documents are open to public inspection at the office of Dewberry Danville, 420 Memorial Drive, Suite 204, Danville, VA 24541.
14. **Review of Bid Form:** Make sure you fully understand the method of filling out the Bid Form. Send RFI with any questions.
15. **Bid Bond:** A five percent (5%) bid bond will be required, as well as 100 percent (100%) performance and payment bonds for contracts over \$150,000.
16. **Time of Completion:** Bidder agrees to obtain Final Completion for this project no later than December 31, 2026. By bidding on this project, each Bidder certifies that it can complete the project in the allotted time. Awarded contractor will be required to submit a preliminary construction schedule to Owner and Architect for record.
17. **Liquidated Damages:** Bidder agrees to pay the sum of \$800.00 for each consecutive calendar day that the Project extends beyond the date of Final Completion.

Discussion Items:

General Topics

- The Owner has engaged or will engage a Special inspection testing engineer after the execution of this project contract. Contractor will be responsible for notifying and coordinating special inspection testing during the period of construction. Retesting or rescheduling visits at the fault of the contractor will be paid for by the general contractor.

Corrections to drawings

- *1st floor Door 106A to be removed from the scope of the project, that office will now be a small corridor to the server room and will be framed with a cased opening*
- *Data lines to be protected and secured during construction Provide encase conduit that will project them a minimum of 24” to each side extent of construction*
- *Building permit is currently under review (has been Approved)*
- *All addenda answering questions will be released no later than 5 days prior to bid opening*
- *Electronic proposals will be accepted through the eVA website*
- *Temporary walls are needed for affected work areas – leave 4’ wide corridors for egress in the corridors*
- *Walter to confirm school schedule for affected part of building.*

Question: Is the roof currently under it’s warranty?

Answer: Yes. Logan Young with Roofing Innovations LLC is to be the point of contact for roofing.

Contact information is as follows:

Email: logan@roofinginnovation.com

Phone: (804)447-8426 | (804)845-8371

Website: roofinginnovation.com

Address: 1607 Rhoadmiller St, Suite A, Richmond, VA 23220

END OF MINUTES

PRE-BID CONFERENCE MINUTES: Glenwood School Campus – Elevator Addition

RFP-2526-538 Pre-Bid Conference Agenda

This project is to perform alterations to the existing building to construct and install a people elevator. According to the Project Manual.

Bid opening date is 2:00PM on June 2, 2026.

Section titled Submission of Proposals, requires 5 copies of written proposal in a sealed envelope with "Superintendent, RFP-2526-538, Danville City Public Schools, 220 Cleveland St., Danville, Virginia 24541" and name of the company represented by the proposal.

Electronic proposals will be accepted through eVA website. Instructions for this are found in Submission of Proposal section also.

Project questions; All question by bidders will be submitted Walter Lucas and Larry Hasson via email no later than close of business (5PM) on May 22, 2026. A list of all questions and answers will be responded to via contract addendum no later than five calendar days prior to bid opening.

Completion date for this project is December 31, 2026. If for any reason due to material deliver delays, the proposal must signify this on their bid form.

This project requires Special Inspections will be funded by DPS. The awarded contractor will be required to coordinate these inspections with that company.

The awarded contractor is required to obtain all permits and schedule all inspections for the project.

Now I will ask Larry Hasson to proceed with project details. If you had not filled out the sign-in sheet, please do so.

**Danville Public Schools
Pre-bid Conference**

Date: 4/27/26

Project:

RFP-2526-538 Glenwood Elementary Campus Elevator

Name	Company Name & Address	Telephone	Fax No.	e-mail Address
Walter Lucas	Danville Public Schools	(434) 689-9511 ext 871 Cell (434) 425-6765	(434) 799-5267	wlucas@mail.dps.k12.va.us
Amy Taylor	Danville Public Schools	(434) 268-9515 ext 872		Ataylor2@mail.dps.k12.va.us
BRIAN Shelton	DANIEL BUILDERS 257 Saddle Rd Hurt VA 24541	434 944 8244		brian@danielbuildersllc.com
Bobby Crompton	Glass Assoc. Inc. 1401 W. 1st Rd Lexington VA 24401	434 305 0950		bobby@glassconstruction.com
JOSH NYLER	BLAIR CONSTRUCTION GRETNVA, VA	434-651-6243		JNYLER@BLAIRCONSTRUCTION.COM
Larry Hoover	Dewberry Danville VA	434-519-8501		
Juliette Martin	Dewberry Danville			ijmartin@dewberry.com

BARATTA-HARDY & ASSOCIATES, INC.

Asbestos-Air Quality-Environmental

BHA1924

June 21, 2023

Roofing Solutions, Inc.
190 Grubb Road
Chatham, Virginia 24531

Attn: Mr. Landon Sheets

Re: Analysis of Suspect Asbestos Containing Materials
Glenwood Elementary School
1540 Halifax Road
Danville, Virginia 24540

Dear Mr. Sheets:

On June 15, 2023, we received fourteen (14) samples of suspect roofing from you.

We understand that these samples were obtained from 1540 Halifax Road.

The samples were forwarded to AmeriSci Richmond Laboratories, Inc. of Midlothian, Virginia for analysis. Analysis was performed in accordance with EPA method EPA-600/M4-82-020 (Polarized Light Microscopy). The results are as follows:

Sample Number	Description	Asbestos Content
B1	Section A Roofing, black/brown	none
B2	Section A Flashing, black/brown	none
B3	Section B Roofing, black/brown	none
B4	Section B Flashing, black/brown	none
B5	Section C Roofing, black	none
B6	Section C Flashing, black/brown	none
B7	Section D Roofing, black/brown	none
B8	Section D Flashing, black/brown	none
B9	Section E Roofing, black	none
B10	Section E Flashing, black	none
B11	Section F Roofing, black	none
B12	Section F Flashing, black	none
B13	Section G Roofing, black	none
B14	Section G Flashing, black	none

The roofing products sampled and tested had no asbestos mineral content present. Therefore, no special asbestos related precautions need to be taken while disturbing these materials.

A copy of the test report is attached.

Please feel free to contact us if we can be of further service or should you desire any additional information.

Very truly yours,
BARATTA-HARDY & ASSOCIATES, Inc.

A handwritten signature in black ink, appearing to read 'Rex Hardy', written in a cursive style.

Rex Hardy, Inspector
VA Asb. Insp. 3303004320

Enclosure



AmeriSci Richmond

13635 GENITO ROAD
MIDLOTHIAN, VIRGINIA 23112
TEL: (804) 763-1200 • FAX: (804) 763-1800

PLM Bulk Asbestos Report

Baratta-Hardy & Associates, Inc
Attn: Rex Hardy
P.O. Box 293

Vinton, VA 24179

Date Received 06/19/23
Date Examined 06/20/23

AmeriSci Job # 123061655
P.O. #
Page 1 of 3

RE: BHA 1924; Roofing Solutions Inc; Glenwood Elementary
School; 1540 Halifax Rd Danville, VA 24540

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
B1 Location: Section A Roofing	123061655-01	No	NAD (by CVES) by Eric H. Ahles on 06/20/23
Analyst Description: Black/Brown, Heterogeneous, Non-Fibrous, Bulk Material			
Asbestos Types:			
Other Material: Cellulose 2.0%, Non-fibrous 98%			
B2 Location: Section A Flashing	123061655-02	No	NAD (by CVES) by Eric H. Ahles on 06/20/23
Analyst Description: Black/Brown, Heterogeneous, Non-Fibrous, Bulk Material			
Asbestos Types:			
Other Material: Cellulose 2.0%, Fibrous glass Trace, Synthetic fibers Trace, Non-fibrous 98%			
B3 Location: Section B Roofing	123061655-03	No	NAD (by CVES) by Eric H. Ahles on 06/20/23
Analyst Description: Black/Brown, Heterogeneous, Non-Fibrous, Bulk Material			
Asbestos Types:			
Other Material: Fibrous glass 2.0%, Synthetic fibers Trace, Non-fibrous 98%			
B4 Location: Section B Flashing	123061655-04	No	NAD (by CVES) by Eric H. Ahles on 06/20/23
Analyst Description: Black/Brown, Heterogeneous, Non-Fibrous, Bulk Material			
Asbestos Types:			
Other Material: Cellulose 3.0%, Synthetic fibers 2.0%, Non-fibrous 95%			
B5 Location: Section C Roofing	123061655-05	No	NAD (by CVES) by Eric H. Ahles on 06/20/23
Analyst Description: Black, Heterogeneous, Non-Fibrous, Bulk Material			
Asbestos Types:			
Other Material: Cellulose 2.0%, Synthetic fibers Trace, Non-fibrous 98%			

Client Name: Baratta-Hardy & Associates, Inc

PLM Bulk Asbestos Report

BHA 1924; Roofing Solutions Inc; Glenwood Elementary School; 1540 Halifax Rd Danville, VA 24540

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
B6 Location: Section C Flashing	123061655-06	No	NAD (by CVES) by Eric H. Ahles on 06/20/23
Analyst Description: Black/Brown, Heterogeneous, Non-Fibrous, Bulk Material Asbestos Types: Other Material: Fibrous glass 2.0%, Synthetic fibers 3.0%, Non-fibrous 95%			
B7 Location: Section D Roofing	123061655-07	No	NAD (by CVES) by Eric H. Ahles on 06/20/23
Analyst Description: Black/Brown, Heterogeneous, Non-Fibrous, Bulk Material Asbestos Types: Other Material: Fibrous glass 3.0%, Synthetic fibers 2.0%, Non-fibrous 95%			
B8 Location: Section D Flashing	123061655-08	No	NAD (by CVES) by Eric H. Ahles on 06/20/23
Analyst Description: Black/Brown, Heterogeneous, Non-Fibrous, Bulk Material Asbestos Types: Other Material: Cellulose 2.0%, Synthetic fibers 3.0%, Non-fibrous 95%			
B9 Location: Section E Roofing	123061655-09	No	NAD (by CVES) by Eric H. Ahles on 06/20/23
Analyst Description: Black, Homogeneous, Non-Fibrous, Bulk Material Asbestos Types: Other Material: Non-fibrous 100%			
B10 Location: Section E Flashing	123061655-10	No	NAD (by CVES) by Eric H. Ahles on 06/20/23
Analyst Description: Black, Heterogeneous, Non-Fibrous, Bulk Material Asbestos Types: Other Material: Cellulose 3.0%, Non-fibrous 97%			
B11 Location: Section F Roofing	123061655-11	No	NAD (by CVES) by Eric H. Ahles on 06/20/23
Analyst Description: Black, Heterogeneous, Non-Fibrous, Bulk Material Asbestos Types: Other Material: Synthetic fibers 3.0%, Non-fibrous 97%			

Client Name: Baratta-Hardy & Associates, Inc


PLM Bulk Asbestos Report

BHA 1924; Roofing Solutions Inc; Glenwood Elementary School; 1540 Halifax Rd Danville, VA 24540

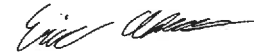
Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
B12 Location: Section F Flashing	123061655-12	No	NAD (by CVES) by Eric H. Ahles on 06/20/23
Analyst Description: Black, Heterogeneous, Non-Fibrous, Bulk Material			
Asbestos Types:			
Other Material: Cellulose 2.0%, Non-fibrous 98%			
B13 Location: Section G Roofing	123061655-13	No	NAD (by CVES) by Eric H. Ahles on 06/20/23
Analyst Description: Black, Heterogeneous, Non-Fibrous, Bulk Material			
Asbestos Types:			
Other Material: Fibrous glass 2.0%, Synthetic fibers 2.0%, Non-fibrous 96%			
B14 Location: Section G Flashing	123061655-14	No	NAD (by CVES) by Eric H. Ahles on 06/20/23
Analyst Description: Black, Heterogeneous, Non-Fibrous, Bulk Material			
Asbestos Types:			
Other Material: Fibrous glass 2.0%, Synthetic fibers 2.0%, Non-fibrous 96%			

Reporting Notes:

Analyzed by: Eric H. Ahles
Date: 6/20/2023



Reviewed by: Eric H. Ahles



*NAD = no asbestos detected, Detection Limit <1%, Reporting Limits: CVES = 1%, 400 Pt Ct = 0.25%, 1000 Pt Ct = 0.1%; "Present" or NVA = "No Visible Asbestos" are observations made during a qualitative analysis; NA = not analyzed; NA/PS = not analyzed / positive stop; PLM Bulk Asbestos Analysis using Meiji, Model MT 6130 microscope, Serial #1410298, by EPA 600/R-93/116 per 40 CFR 763 (NVLAP Lab Code 101904-0) and ELAP PLM Analysis Protocol 198.1 for New York friable samples which includes quantitation of any vermiculite observed (198.6 for NOB samples) or EPA 400 pt ct by EPA 600/M4-82-020 (NYSDOH ELAP Lab # 10984); CA ELAP Lab # 2508; Note: PLM is not consistently reliable in detecting asbestos in floor coverings and similar NOB materials. NAD or Trace results by PLM are inconclusive, TEM is currently the only method that can be used to determine if this material can be considered or treated as non-asbestos-containing in New York State (also see EPA Advisory for floor tile, FR 59, 146, 38970, 8/1/94). NIST Accreditation requirements mandate that this report must not be reproduced except in full without the approval of the laboratory. This PLM report relates ONLY to the items tested.

AMERISCI

CHAIN OF CUSTODY RECORD

AMERISCI RICHMOND
 13635 GENITO ROAD
 MIDLOTHIAN, VA 23112
 PHONE: (804) 763-1200
 FAX: (804) 763-1800
 TOLL FREE: (800) 476-5227
 www.Amerisci.com

Environmental Laboratories

AMERISCI
 RICHMOND
 Job No.:

123061655

Company Baratta-Hardy & Assoc., Inc. Acct. 12927		Address P.O. Box 293 Vinton, Virginia 24179		P.O.#:		SPECIAL INSTRUCTIONS: Do not layer samples						
PROJECT INFORMATION		ANALYSIS TYPE		TURNAROUND TIME (X)				AIR FILTER INFORMATION:				
				RUSH	6-10 HR	24 HR	48 HR	72 HR	5 DAY	OTHER		
JOB NAME: Roofing Solutions Inc		TEM/AMERA									MCE	
JOB NO.:		TEM/BULK									PC	
JOB MANAGER:		PCWD					X				25 mm	
		PCM									37 mm	
JOB DESCRIPTION: Glenwood Elementary School 1540 Halifax Rd Danville, VA 24540		NY ELAP		CALL							0.45 um	
		LEAD		CALL	CALL						0.80 um	
		RCRA METAS		CALL	CALL						OTHER:	
		TCLP		CALL	CALL							
		OTHER:										
RESULTS TO: Rex Hardy						State Samples Collected: <input checked="" type="checkbox"/> A						
EMAIL RESULTS? <input checked="" type="checkbox"/> Email: rex.hardy@yahoo.com						PHONE: 540-676-7828						
WRITTEN REPORT TO:						FAX Results? <input type="checkbox"/> Fax#: N/A						
COMMENTS: Glenwood Elementary School 1540 Halifax Rd Danville, VA 24540						CELL:						
LAB ID	SAMPLE ID	SAMPLE LOCATION	START TIME	STOP TIME	TOTAL TIME X	LITERS /MIN.	TOTAL VOLUME	DATE COLLECTED				
	B1 Section A Roofing							RCWD				
	B2 Section A Flashing											
	B3 Section B Roofing											
	B4 Section B Flashing							6				
	B5 Section C Roofing											
	B6 Section C Flashing							15				
	B7 Section D Roofing											
	B8 Section D Flashing											
	B9 Section E Roofing							23				
	B10 Section E Flashing											
	B11 Section F Roofing											
	B12 Section F Flashing											
	B13 Section G Roofing											
	B14 Section G Flashing											
	B15											
	B16											
	B17											
	B18											
	B19											
	B20											
SAMPLED BY: RCWD R.H. Hardy			DATE/TIME: 6/15/23	RECEIVED BY: Received			DATE/TIME: JUN 19 2023					
RELINQUISHED BY:			DATE/TIME:	RECEIVED IN LAB BY: <i>ahw</i>			DATE/TIME:					



October 13, 2023

Mr. Michael McVay
Director of Operations & Maintenance
Danville Public Schools
341 Main Street, Suite 100
Danville, Virginia 24541

Via Email



Re: Limited Pre-Renovation Hazardous Materials Inspection
Glenwood Elementary School
1540 Halifax Road; Danville, Virginia 24540
Hurt & Proffitt Project: 20231666

Mr. McVay:

The employee-owners of Hurt & Proffitt, Inc. (H&P) are pleased to provide this document and enclosures as the **Limited Pre-Renovation Hazardous Materials Inspection Report** associated with the *Glenwood Elementary School Facility* located at 1540 Halifax Road in Danville, Virginia 24540.

1.0 Asbestos-Containing Material (ACM) Survey and Laboratory Procedures

Limited inspection / assessment activities were performed in compliance with United States Occupational Safety and Health Administration (US OSHA) and United States Environmental Protection Agency (US EPA) National Emission Standards for Hazardous Air Pollutants (NESHAPs) on October 4, 2023, by Hurt & Proffitt representative, Mr. Kenric K. Hundley (Virginia Asbestos Inspector: 3303001516). A copy of Mr. Hundley's Virginia Department of Professional and Occupational Regulation (VA DPOR) Asbestos Inspector License is enclosed for your review.

Physical inspection/assessment activities were performed within the interior of the above referenced structure: a.) specific to those suspect materials identified by the Client which are to be disturbed during proposed renovation activities, b.) which were safely accessible, and c.) which could be sampled without damaging existing systems/structures. Assessment activities were conducted to determine the extent and location of suspect asbestos-containing materials and potential degree of abatement activities to take place for the proposed renovation.

Suspect bulk samples were collected and logged on chain-of-custody forms as representative of suspect homogenous materials (based on material type, color, texture, etc.), from the functional spaces as they were determined by visual observations in the field.

Eleven (11) suspect asbestos-containing bulk material samples, including duplicate and/or triplicate sets, 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 licensed to perform asbestos bulk analysis within the State of Virginia under positive stop protocol.

The following material was identified to be **asbestos-containing**:

- **Black Chalkboard Adhesive**

The following table (Table I) illustrates the sample identification, location, and analytical results as received from the laboratory. A copy of the laboratory results and sample chain-of-custody are additionally enclosed for your review.

Table I
Asbestos-Containing Bulk Material Sample Analysis Summary
Glenwood Elementary School; Danville, Virginia 24540

Sample No	Material Description	Location	Estimated Quantity	Lab Results (% Asbestos)	Condition/Friable Y/N
001-BBM-ABC	BLACK CHALKBOARD ADHESIVE	THROUGHOUT	+/- 300 SF	7% CHRYSOTILE	FAIR / N
<i>INTENTIONALLY LEFT BLANK</i>					
002-CLLI-ABC	2'X2' WHITE PINHOLE LAY-IN CEILING PANEL	AUDITORIUM	N/A	NONE DETECTED	N/A
003-WLPL-ABC	TYPICAL WALL PLASTER (LAYERED)	WALL SYSTEM(S)	N/A	NONE DETECTED	N/A
004-WLSH-AB	TYPICAL WALL SHEETROCK WITH JONIT COMPOUND (LAYERED)	WALL SYSTEM(S)	N/A	NONE DETECTED	N/A

Table Notes:

1. (ABC) following sample identification denotes multiple samples collected of the same homogenous material from various functional spaces of the structure.
2. 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.
3. **Contractor is responsible for field verification of quantities and locations of asbestos-containing materials and presumed asbestos-containing materials referenced throughout this report.**

A copy of the laboratory report of analysis, along with drawing(s) illustrating sample collection location(s) are enclosed for your review.

Discussion and Recommendations

In order to obtain a building renovation or demolition permit, 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 or demolition 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 requires regulated asbestos-containing materials (RACM) to be removed prior to renovation and/or demolition. The definition of RACM as defined by the US 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.

Hurt & Proffitt recommends the following Category I Non-Friable asbestos-containing materials be removed prior to renovation activities (damage or disturbance) that may cause fiber release:

- **Category I Non-Friable Black Chalkboard Adhesive**

Note: 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.

It is **required** that a Virginia Department of Professional and Occupational Regulation (VA DPOR) licensed asbestos abatement contractor perform the removal of each of the asbestos-containing materials described within this report. **Further**, the Virginia Department of Labor and Industry (VA DOLI) *Asbestos Notification and Permit Program* regulations require written notification by licensed asbestos abatement contractors for any asbestos abatement project that is at least ten (10) linear feet (LF) or ten (10) square feet (SF); notification is not required for non-friable asbestos-containing roofing, flooring, or siding materials which when installed, encapsulated, or removed do not become friable. The asbestos abatement contractor or facility owner must submit an *Asbestos Notification of Demolition and Renovation Form* to the VA DOLI along with the appropriate fees within at least twenty (20) calendar days prior to the scheduled asbestos removal activity or renovation start date by certified mail or hand delivery. Notifications should be sent to the following:

Asbestos Program
Virginia Department of Labor and Industry
Powers-Taylor Building
13 South Thirteenth Street
Richmond, Virginia 23219

Additionally, the United States Environmental Protection Agency (US EPA) must be notified for any asbestos projects that are at least one-hundred and sixty (160) square or two-hundred and sixty (260) linear feet and for all demolition/renovation projects (where a load-bearing component is removed), regardless of whether asbestos-containing materials are present in the structure or facility. Notifications required by the US EPA must be sent to the Department as described above, except the notification period is ten (10) working days. NESHAP required notifications must be mailed to the US EPA at the following address:



Asbestos Coordinator
US EPA Region III
Mail Code 3LC62
1650 Arch Street
Philadelphia, Pennsylvania 19103

Hurt & Proffitt can perform the *required* 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. 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.

Our recommendations are based on the guidelines presented by the United States Occupational Safety and Health Administration (US OSHA), United States Environmental Protection Agency (US 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.

Note: *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 requested by Client). As such, additional asbestos-containing materials (ACM) or presumed asbestos-containing materials (PACM) may exist, either undetected and/or inaccessible) within other areas of the structure. If additional suspect materials are discovered during either the asbestos-containing material abatement or renovation 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.*

2.0 Lead-Based Paint Assessment

Evaluation of coated surfaces was performed by means of collecting paint chip samples from interior and exterior components of the structure identified during the site inspection. The paint chip samples were collected utilizing a manual paint scraper or similar hand-tool. The removed paint chips were collected in a piece of clean construction paper for transfer into plastic centrifuge tubes. Each container was sealed with a screw-on cap and labeled with a unique sample identification number. Pertinent information for each sample including date of collection, location, color, and condition of the surface coatings was recorded on a sampling log form. After sample collection, each sample location was cleaned of extraneous debris.

Ten (10) paint-chip samples were collected during the assessment and logged onto chain-of-custody form(s), packaged with custody seals, and delivered to the analytical laboratory, SanAir Technologies Laboratory, Inc. of North Chesterfield, Virginia. SanAir is licensed by the Commonwealth of Virginia for Lead analysis. SanAir analyzed the paint chip samples for Lead content following EPA's Method SW 846/3051A/6010B (preparation by microwave-assisted acid digestion followed by analysis via inductively coupled plasma). Analytical results were reported as parts per million (ppm, ug/g) and converted to percent Lead by weight. A copy of the analytical laboratory report is enclosed for your review.

The following table (Table II) illustrates the analytical results and details about the paint chip sample(s) collected during the assessment:

Table II
Paint Chip Sample Analytical Summary
Glenwood Elementary School; Danville, Virginia 24540

Sample Number	Building Component / Room	Color	Substrate	Condition	Lead Content (% Weight)
L-01	INTERIOR WALL	GREEN	PLASTER	INTACT	<0.010%
L-02	DOOR AND DOOR FRAME COMPONENTS	RED	METAL	INTACT	<0.010%
L-03	INTERIOR WALL / AUDITORIUM	WHITE	PLASTER	INTACT	<0.010%
L-04	INTERIOR WALL / AUDITORIUM	TAN	PLASTER	INTACT	<0.009%
L-05	DOOR FRAME COMPONENTS	TAN	METAL	INTACT	<0.009%
L-06	CLASSROOM INTERIOR COMPONENTS	WHITE	UNKNOWN	INTACT	0.240%
L-07	CLASSROOM INTERIOR COMPONENTS	BLUE	UNKNOWN	INTACT	<0.009%
L-08	INTERIOR WALL	WHITE	SHEETROCK	INTACT	<0.009%
L-09	DOOR AND DOOR FRAME COMPONENTS	TAN	METAL	INTACT	<0.010%
L-10	ROOFING SYSTEM DECKING	WHITE	METAL	INTACT	0.534%

Discussion and Recommendations

This assessment has found the following paints/surface coatings to be *lead-containing*: Classroom interior Components painted White; while the following paints/surface coatings were identified to be *lead-based*: **Roofing System Decking and Associated Components painted White.**

The U.S. Environmental Protection Agency (EPA) in regulation 40 CFR Part 745 authorized by the Toxic Substances Control Act (TSCA); and the U.S. Department of Housing and Urban Development (US HUD) in *Guidelines for the Control of Lead-based Paint Hazards in Housing*; define Lead-based Paint (LBP) as any surface coating containing an amount of Lead equal to or greater than one-half (0.5%) percent by weight of the entire coating material. This is the applicable standard for the regulation of paint in housing and child-occupied facilities; and this standard is a generally accepted definition of Lead-based paint. Compliance with provisions of US EPA and US HUD regulations and standards pertaining to housing are applicable when commercial buildings are converted to residential use.

The U.S. Consumer and Product Safety Commission has published a standard that requires that surface coatings intended for use in occupied building interiors contain no greater than 0.009% Lead content by weight. Surface coatings that meet this requirement are referred to as CPSC Compliant in this report. Surface coatings that contain less than 0.5% and more than 0.009% Lead by weight are referred to as Lead-containing Paint (LCP) in this report.

US Occupational Health and Safety Administration (OSHA) regulation 29 CFR 1926.62 regulates Lead exposures at any level to the construction workforce where Lead-based Paint and Lead-containing Paint will be disturbed in construction, demolition operations. OSHA regulation 29CFR1910.1200, Hazard Communication, requires that employers inform their employees about chemical hazards (including Lead) that are present in the workplace.

Building demolition and/or renovation activities where LBP is present must comply with the OSHA regulation 29 CFR 1926.62, Lead in Construction; and US EPA waste disposal regulations found in 40 CFR Part 261. OSHA regulations are designed to limit exposure of the construction workforce to Lead which is a well-documented toxic element. The primary route of exposure OSHA regulations are concerned with is the inhalation of Lead-containing dust generated by demolition operations within the building. These hazards are assessed by measuring the Lead concentration in air when demolition operations are initiated; a procedure called a *negative exposure assessment*. The OSHA defined Permissible Exposure Limit (PEL) for Lead is 50 micro-grams (ug) of Lead per cubic-meter (m³) air.

It would be prudent for the Building Owner to implement and document the following in response to the likely presence of Lead-dust hazards and documented Lead-based paint hazards in the building:

- Prior to any large-scale effort to remove the contents of the building or disturb/demolish building surfaces where LBP is known or suspected to be present, conduct a negative exposure assessment using trained workers wearing respiratory protection and protective clothing in compliance with 29CFR1926.62.
- Notify any person employed by the Owner to work in the building about the potential Lead-dust hazard and the LBP hazards. Instruct such worker in the importance of the use of proper personal hygiene practices and work practices (use of wet methods and HEPA vacuums) by providing them with the EPA-approved pamphlet *Renovate Right: Important Lead Hazard Information for Families, Child Care Providers and Schools*.
- The US OSHA regulation 29 CFR 1910.1200-Hazard Communication, requires that employers must inform employees about chemical hazards in the workplace. Construction contractors employed to demolish the building components within the site must be furnished a copy of this report.

Waste disposal for concentrated LBP debris (paint chips and scrapings, HEPA vacuum contents, protective suits, drop cloths, etc.) and for building components coated with LBP is regulated under 40 CFR Part 261 and/or 29 CFR 1910.1200. If the components and debris are to be disposed in a landfill as demolition debris, the components and debris must be contained and tested to determine if it is hazardous waste. The waste is tested by means of the Toxicity Characteristic Leaching Procedure (TCLP) for Lead. A representative sample of the demolition waste debris is collected by a competent person and submitted to a certified laboratory for the TCLP-Lead analysis. Debris leaching five parts-per-million (5 ppm) or more of Lead is hazardous and must be disposed of in specially permitted facilities. If the components are to be salvaged, restored, or reused; whoever receives and works on these components must be notified in writing about the presence of LBP.

3.0 Limitations

This report summarizes the results of Hurt & Proffitt's **Limited** Pre-Renovation Hazardous Materials Inspection located at the above referenced project based upon our understanding of the requested scope of services. The findings prepared by Hurt & Proffitt are based upon our observations and the analytical analysis of the suspect bulk 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, are made. Our observations, conclusions, and recommendations are based upon conditions readily visible at the time of our field inspection, the results of analytical testing, and information provided to us by others.

Our conclusions and recommendations are based upon the guidelines presented to us by the United States Environmental Protection Agency (US EPA), United States Occupational Safety and Health Administration (US OSHA), and the Commonwealth of Virginia. Any conditions which deviate from the data contained within this report should be presented to Hurt & Proffitt for our evaluation and comment.

During Hurt & Proffitt's non-invasive inspection, accessible areas were visually surveyed for the presence of suspect asbestos-containing materials and lead-based paints. Locations and areas reviewed were limited to those identified by the Client and those that could be readily and safely accessed. Our conclusions and recommendations are based on the results of our sampling and analysis activities and cannot be used to form a professional opinion of conditions in others area beyond those from which the bulk material samples were collected. It is possible that inaccessible areas, such as behind walls or above ceilings, may not have been surveyed and therefore, conditions in these areas are unknown.

During this inspection, suspect asbestos-containing material samples were submitted for analysis at an NVLAP-accredited laboratory via polarized light microscopy (PLM) while suspect lead-based paint samples were analyzed via XRF. As with any similar survey of this nature, actual conditions exist only at the precise locations from which the bulk material 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.

Hurt & Proffitt 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 local, state, and/or federal requirements / regulations are the responsibility of the Client or Building Owner.


4.0 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 434.847.7796.

Respectfully,
Hurt & Proffitt, Inc.



Brian J. Trent
Environmental Project Manager
btrent@handp.com



W. Chris Nixon, Vice President
Director of Environmental Services
cnixon@handp.com

Enclosures:

Asbestos Inspector License
Laboratory Report of Analysis – Suspect Bulk Material Samples
Laboratory Report of Analysis – Suspect Lead-Based Paint Sample
Sample Collection Location Drawing(s)

Asbestos Inspector License

COMMONWEALTH of VIRGINIA

Department of Professional and Occupational Regulation

9960 Mayland Drive, Suite 400, Richmond, VA 23233

Telephone: (804) 367-8500

EXPIRES ON

10-31-2023

NUMBER

3303001516

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



KENRIC KERWYNN HUNDLEY
2605 POPLAR KNOB ROAD
GALAX, VA 24333



Denise M. Miller
Secretary & State Treasurer

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

(SEE REVERSE SIDE FOR PRIVILEGES AND INSTRUCTIONS)

DPOR-LIC (02/2017)

**Suspect Asbestos-Containing Material Bulk Sample(s)
Laboratory Report of Analysis**



The Identification Specialists

Analysis Report
prepared for
Hurt & Proffitt, Inc.

Report Date: 10/12/2023

Project Name: Glenwood ES

Project #: 20231666

SanAir ID#: 23055681



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
23055681
FINAL REPORT
10/12/2023 10:41:45 AM

Name: Hurt & Proffitt, Inc.
Address: 2524 Langhorne Road
Lynchburg, VA 24501
Phone: 434-841-3893 (c)

Project Number: 20231666
P.O. Number:
Project Name: Glenwood ES
Collected Date: 10/4/2023
Received Date: 10/6/2023 10:40:00 AM

Dear K Hundley,

We at SanAir would like to thank you for the work you recently submitted. The 11 sample(s) were received on Friday, October 06, 2023 via UPS. The final report(s) is enclosed for the following sample(s): 001-BBM-A, 001-BBM-B, 001-BBM-C, 002-CLLI-A, 002-CLLI-B, 002-CLLI-C, 003-WLPL-A, 003-WLPL-B, 003-WLPL-C, 004-WLSH-A, 004-WLSH-B.

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,

A handwritten signature in black ink that reads "Sandra Sobrino". The signature is written in a cursive, flowing style.

Sandra Sobrino
Asbestos & Materials Laboratory Manager
SanAir Technologies Laboratory

Final Report Includes:

- Cover Letter
- Analysis Pages
- Disclaimers and Additional Information

Sample conditions:

- 11 samples in Good condition.



1551 Oakbridge Dr. STE B
 Powhatan, VA 23139
 804.897.1177 / 888.895.1177
 Fax 804.897.0070
 sanair.com

Asbestos
 Chain of Custody
 Form 140, Rev 1, 1/20/2017

SanAir ID Number

23055681

Company: <u>HURT & PROFFITT INC</u>		Project #: <u>20231666-</u>		Collect by: <u>K HUNDLEY</u>	
Address: <u>2524 BANKHURST RD</u>		Project Name: <u>GLENNWOOD ES</u>		Phone #: <u>276-413-6225</u>	
City, St., Zip: <u>LEITCHBURG VA 24501</u>		Date Collected: <u>10/4/23</u>		Fax #:	
State of Collection: <u>VA</u> Account#:		P.O. Number:		Email: <u>CAIXON@CIAADP.COM</u>	

Bulk		Air		Soil	
ABB	PLM EPA 600/R-93/116 <input checked="" type="checkbox"/>	ABA	PCM NIOSH 7400 <input type="checkbox"/>	ABSE	PLM EPA 600/R-93/116 (Qual.) <input type="checkbox"/>
	Positive Stop <input checked="" type="checkbox"/>	ABA-2	OSHA w/TWA* <input type="checkbox"/>	Vermiculite	
ABEPA	PLM EPA 400 Point Count <input type="checkbox"/>	ABTEM	TEM AHERA <input type="checkbox"/>	ABSP	PLM CARB 435 (LOD <1%) <input type="checkbox"/>
ABBIK	PLM EPA 1000 Point Count <input type="checkbox"/>	ABATN	TEM NIOSH 7402 <input type="checkbox"/>	ABSPI	PLM CARB 435 (LOD 0.25%) <input type="checkbox"/>
ABBEN	PLM EPA NOB** <input type="checkbox"/>	ABT2	TEM Level II <input type="checkbox"/>	ABSP2	PLM CARB 435 (LOD 0.1%) <input type="checkbox"/>
ABICI	TEM Chatfield** <input type="checkbox"/>	Other:	<input type="checkbox"/>	Dust	
ABITM	TEM EPA NOB** <input type="checkbox"/>	New York ELAP		ABWA	TEM Wipe ASTM D-6480 <input type="checkbox"/>
ABQ	PLM Qualitative <input type="checkbox"/>	PLM NY	PLM EPA 600/M4-82-020 <input type="checkbox"/>	ABDMV	TEM Microvac ASTM D-5755 <input type="checkbox"/>
** Available on 24-hr. to 5-day TAT		ABEPA2	NY ELAP 198.1 <input type="checkbox"/>	Matrix Other	
Water		ABENY	NY ELAP 198.6 PLM NOB <input type="checkbox"/>		
ABIEE	EPA 100.2 <input type="checkbox"/>	ABBNY	NY ELAP 198.4 TEM NOB <input type="checkbox"/>		

Turn Around Times	3 HR (4 HR TEM) <input type="checkbox"/>	6 HR (8HR TEM) <input type="checkbox"/>	12 HR <input type="checkbox"/>	24 HR <input type="checkbox"/>
	<input type="checkbox"/> 2 Days	<input type="checkbox"/> 3 Days	<input type="checkbox"/> 4 Days	<input checked="" type="checkbox"/> 5 Days

Special Instructions

Sample #	Sample Identification/Location	Volume or Area	Sample Date	Flow Rate*	Start - Stop Time*
001-BBM-ABC	BLACKBOARD MASTIC	300SF			
002-CLL-11	2x2 LAY-IN Acoustical	2500SF			
003-WLPL-11	HARD WALL PLASTER	12,000SF			
004-WLGH-AD	WALBOARD/JC	8,000SF			

Relinquished by	Date	Time	Received by	Date	Time
<u>K HUNDLEY</u>	<u>10/4/23</u>	<u>AM</u>	<u>[Signature]</u>	<u>10/6/23</u>	<u>10:40am</u>

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 Friday will begin at 8 am Monday morning. Weekend or holiday work must be scheduled ahead of time and is charged for rush turnaround time. SanAir covers Standard Overnight FedEx shipping. Shipments billed to SanAir with a faster shipping rate will result in additional charges.

TRIANGLE ENVIRONMENTAL SERVICE CENTER, INC.

13509 East Boundary Road, Suite B, Midlothian, VA 23112
804-739-1751 • fax: 804-739-1753

BULK ASBESTOS SAMPLE ANALYSIS SUMMARY

CLIENT: SanAir Technologies Laboratory, Inc.
10501 Trade Court
North Chesterfield, VA 23236

TESC LOGIN #: 231009A

DATE OF RECEIPT: 10/9/2023
DATE OF ANALYSIS: 10/11/2023
DATE OF REPORT: 10/11/2023

CLIENT JOB/ #: 23055681

JOB SITE:

ANALYST: B. Trimmer

TESC SAMPLE #	CLIENT SAMPLE ID & GROSS DESCRIPTION	ESTIMATED % ASBESTOS	NON ASBESTOS % FIBERS	NON FIBROUS % MATERIALS
1	001-BBM-A / Black adhesive	7% Chrysotile		93%
2	001-BBM-B /	Positive Stop		
3	001-BBM-C /	Positive Stop		
4	002-CLLI-A / Gray fibers	NAD	35% Cellulose 60% Fiberglass	5%
5	002-CLLI-B / Gray fibers	NAD	35% Cellulose 60% Fiberglass	5%
6	002-CLLI-C / Gray fibers	NAD	35% Cellulose 60% Fiberglass	5%
7	003-WLPL-A / White granular	NAD	2% Cellulose	98%
8	003-WLPL-B / White granular	NAD	2% Cellulose	98%

Samples are analyzed in accordance with "EPA -- 40 CFR Appendix E to Subpart E of Part 763, Interim Method for the Determination of Asbestos in Bulk Insulation Samples", EPA 600/R-93/116: Method for the Determination of Asbestos in Bulk Building Materials. None Detected: not detected at/or below the detected limit of method (Reporting limit: 1% Asbestos). Sodium Chloride is analyzed for quality control blank. TESC recommends by point count or Transmission Electron Microscopy (TEM), for materials regulated by the EPA NESHAP (National Emission Standards for Hazardous Air Pollutants) and found to contain less than ten percent (<10%) asbestos by Polarized Light Microscopy (PLM). Both services are available for an additional fee. This report must not be reproduced except in full with approval of Triangle Environmental Service Center, Inc. This test report relates only to the item(s) tested. This report may not be used by the client to claim product endorsement by NVLAP or any other agency of the U.S. Government.

NVLAP Lab Code: 200794-0

[LEGEND NAD=No Asbestos Detected, Lino.=Linoleum, JC=Joint Compound]

Reviewed By Authorized Signatory:



Feng Jiang, MS Senior Geologist, Laboratory Director
Yuedong Fang, Senior Geologist

TRIANGLE ENVIRONMENTAL SERVICE CENTER, INC.

13509 East Boundary Road, Suite B, Midlothian, VA 23112
804-739-1751 • fax: 804-739-1753

BULK ASBESTOS SAMPLE ANALYSIS SUMMARY

CLIENT: SanAir Technologies Laboratory, Inc.
10501 Trade Court
North Chesterfield, VA 23236

TESC LOGIN #: 231009A

DATE OF RECEIPT: 10/9/2023
DATE OF ANALYSIS: 10/11/2023
DATE OF REPORT: 10/11/2023

CLIENT JOB/ #: 23055681

JOB SITE:

ANALYST: B. Trimmer

TESC SAMPLE #	CLIENT SAMPLE ID & GROSS DESCRIPTION	ESTIMATED % ASBESTOS	NON ASBESTOS % FIBERS	NON FIBROUS % MATERIALS
9	003-WLPL-C / White granular	NAD	2% Cellulose	98%
10A	004-WLSH-A - Drywall / White powder, brown fibers	NAD	20% Cellulose	80%
10B	004-WLSH-A / White powder	NAD		100%
11A	004-WLSH-B - Drywall / White powder, brown fibers	NAD	20% Cellulose	80%
11B	004-WLSH-B / White powder	NAD		100%

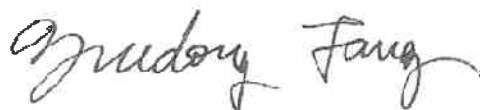
Total Samples/Layers Analyzed: 11

Samples are analyzed in accordance with "EPA -- 40 CFR Appendix E to Subpart E of Part 763, Interim Method for the Determination of Asbestos in Bulk Insulation Samples", EPA 600/R-93/116: Method for the Determination of Asbestos in Bulk Building Materials. None Detected: not detected at/or below the detected limit of method (Reporting limit: 1% Asbestos). Sodium Chloride is analyzed for quality control blank. TESC recommends by point count or Transmission Electron Microscopy (TEM), for materials regulated by the EPA NESHAP (National Emission Standards for Hazardous Air Pollutants) and found to contain less than ten percent (<10%) asbestos by Polarized Light Microscopy (PLM). Both services are available for an additional fee. This report must not be reproduced except in full with approval of Triangle Environmental Service Center, Inc. This test report relates only to the item(s) tested. This report may not be used by the client to claim product endorsement by NVLAP or any other agency of the U.S. Government.

NVLAP Lab Code: 200794-0

[LEGEND NAD=No Asbestos Detected, Lino.=Linoleum, JC=Joint Compound]

Reviewed By Authorized Signatory:



Feng Jiang, MS Senior Geologist, Laboratory Director
Yuedong Fang, Senior Geologist

Suspect Paint Chip Sample(s)
Laboratory Report of Analysis



The Identification Specialists

Analysis Report
prepared for
Hurt & Proffitt, Inc.

Report Date: 10/13/2023

Project Name: Glenwood ES

Project #: 20231666

SanAir ID#: 23055788



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SanAir ID Number
23055788
FINAL REPORT
10/13/2023 9:31:25 AM

Name: Hurt & Proffitt, Inc.
Address: 2524 Langhorne Road
Lynchburg, VA 24501
Phone: 434-841-3893 (c)

Project Number: 20231666
P.O. Number:
Project Name: Glenwood ES
Collected Date: 10/4/2023
Received Date: 10/6/2023 10:40:00 AM

Dear Ken Hundley,

We at SanAir would like to thank you for the work you recently submitted. The 10 sample(s) were received on Friday, October 06, 2023 via UPS. The final report(s) is enclosed for the following sample(s): L-01, L-02, L-03, L-04, L-05, L-06, L-07, L-08, L-09, L-10.

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,

A handwritten signature in black ink that reads "Abisola Kasali".

Abisola Kasali
Metals Laboratory Director
SanAir Technologies Laboratory

Final Report Includes:

- Cover Letter
- Analysis on Test Family AA
- Disclaimers and Additional Information

Sample conditions:

- 10 samples in Good condition.



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Analyst: Mass, Hunter
 Test Method: SW846/M3050B/7000B

Lead Paint Analysis

PAINT Sample	Description	µg Pb In Sample	Sample Size (grams)	Calculated RL	Sample Results	Sample Results
23055788 - 1	L-01 Classroom Walls Green	< 10	0.1001	99.9	<99.9 µg/g (ppm)	<0.010 % By Weight
23055788 - 2	L-02 Doors + Frames Red	< 10	0.1007	99.3	<99.3 µg/g (ppm)	<0.010 % By Weight
23055788 - 3	L-03 Auditorium Walls White	< 10	0.1023	97.8	<97.8 µg/g (ppm)	<0.010 % By Weight
23055788 - 4	L-04 Auditorium Walls Tan	< 10	0.1079	92.7	<92.7 µg/g (ppm)	<0.009 % By Weight
23055788 - 5	L-05 Door Frames Tan	< 10	0.117	85.5	<85.5 µg/g (ppm)	<0.009 % By Weight
23055788 - 6	L-06 Classroom White	268	0.1119	89.4	2399 µg/g (ppm)	0.240 % By Weight
23055788 - 7	L-07 Classroom Blue	< 10	0.1059	94.4	<94.4 µg/g (ppm)	<0.009 % By Weight
23055788 - 8	L-08 Back Section Walls White	< 10	0.1147	87.2	<87.2 µg/g (ppm)	<0.009 % By Weight
23055788 - 9	L-09 Doors Tan	< 10	0.1016	98.4	<98.4 µg/g (ppm)	<0.010 % By Weight
23055788 - 10	L-10 Roof Decking White	627	0.1175	85.1	5335 µg/g (ppm)	0.534 % By Weight

Method Reporting Limit <10 µg/0.1 g paint
 Samples L-04 & 7 contained substrate.

Signature: 
 Date: 10/9/2023

Reviewed: 
 Date: 10/9/2023

Disclaimer

SanAir Technologies Laboratory, Inc. participates in the Environmental Lead Accreditation Program (ELAP) administered by AIHA LAP, LLC (Laboratory ID LAP-162952). Refer to our accreditation certificate and scope on our website or www.aihaaccreditedlabs.org for an up to date list of the Fields of Testing for which we are accredited. SanAir also participates in the State of New York's DOH-ELAP (Lab Id 11983), and has met the EPA's NLLAP program standards. This report does not constitute nor shall be used by the client to claim product, process, system, or person certification, approval, or endorsement by AIHA LAP, LLC, NELAC, NIST, and/or any other U.S. governmental agencies; and test results in this report may not be accredited by every local, state or federal regulatory agency.

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AIHA LAP, LLC Lab ID: LAP-162952

Commonwealth of VA Department of General Services DCLS, VELAP Laboratory ID#460251

New York State Department of Health Laboratory ID No: 11983

California State Environmental Laboratory Accreditation Program Certificate No: 2915

State of Connecticut Department of Public Health Environmental Laboratory Registration Number: PH-0105

New Jersey Department of Environment Protection Environmental Laboratory Certification ID# VA014

Ohio Department of Health Environmental Lead Laboratory Approval Number E10049

State of Rhode Island Department of Health Environmental Lead Laboratory No LAO00371



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 804.897.1177 / 888.895.1177
 Fax 804.897.0070
 sanair.com

**Metals & Lead
 Chain of Custody**
 Form 70, Revision 9, 01/19/2017

SanAir ID Number
 23055780

Company: <u>HURT & PADFFITT Inc</u>	Project #: <u>20231666</u>	Phone #:
Address: <u>2524 LAUGHARRE Rd</u>	Project Name: <u>GLENWOOD ES</u>	Phone #: <u>276-413-6235</u>
City, St., Zip: <u>LAWSBURG VA 24501</u>	Date Collected: <u>10/4/23</u>	Fax #:
Samples Collected By: <u>K HUNDLEY</u>	P.O. Number:	Email:
Account #:	U.S. State Collected in:	Email: <u>CNIXON@hurd.com</u>

Matrix Types

Metals Analysis Types

<input type="checkbox"/> Air (ug/m ³)	Total Concentration of Lead <input checked="" type="checkbox"/>	<input type="checkbox"/> ICP-total concentration of metals (please list metals):		
<input type="checkbox"/> Wipe (ug/ft ²)	Total Concentration of RCRA 8 Metals <input type="checkbox"/>			
<input checked="" type="checkbox"/> Paint <input type="checkbox"/> Soil <input type="checkbox"/> Bulk (ug/g or ppm)	TCLP for Lead <input type="checkbox"/>			
<input type="checkbox"/> Other:	TCLP for RCRA 8 Metals <input type="checkbox"/>			
Turn Around Time	Same Day <input type="checkbox"/>	1 Day <input type="checkbox"/>	2 days <input type="checkbox"/>	3 Days <input type="checkbox"/>
	<input checked="" type="checkbox"/> Standard (5 day)	<input type="checkbox"/> Full TCLP (10d)		

Sample #	Collection Date & Time	Sample Identification/Location	Flow Rate	Start Time	Stop Time	Volume (L) Area (Sq ft)
L-01	10/4/23 1AM	CLASSRM WALLS GREEN				3,000 SF
L-02		DOORS + FRAMES RED				2,000 SF
L-03		AUDITORIUM WALLS WHITE				4,000 SF
L-04		" " TAN				1,000 SF
L-05		DOOR FRAMES "				1,000 SF
L-06		CLASSRM WHITE				5,000 SF
L-07		" BLUE				2,000 SF
L-08		BACK SECTION WALLS WHITE				8,000 SF
L-09		DOORS TAN				1,000 SF
L-10		ROOF DECKING WHITE				1,000 SF

Special Instructions

Relinquished by	Date	Time	Received by	Date	Time
<u>K HUNDLEY</u>	<u>10/18/23</u>	<u>pm</u>	<u>TKM</u>	<u>10/6/23</u>	<u>10:40 am</u>

If no technician is provided, then the primary contact of your account will be selected. Unless scheduled, the turnaround time for all samples received after 3 pm will begin at 8 am the next business morning. Weekend or holiday work must be scheduled ahead of time and is charged at 150% of the Rush TAT rate. There is a minimum charge of \$100 for weekend work. A courier charge will be applied for same day and one-day turnaround times for offsite work. SanAir covers Standard Overnight FedEx shipping. Shipments billed to SanAir with a faster shipping rate will result in additional charges.

Sample Location Drawing(s)

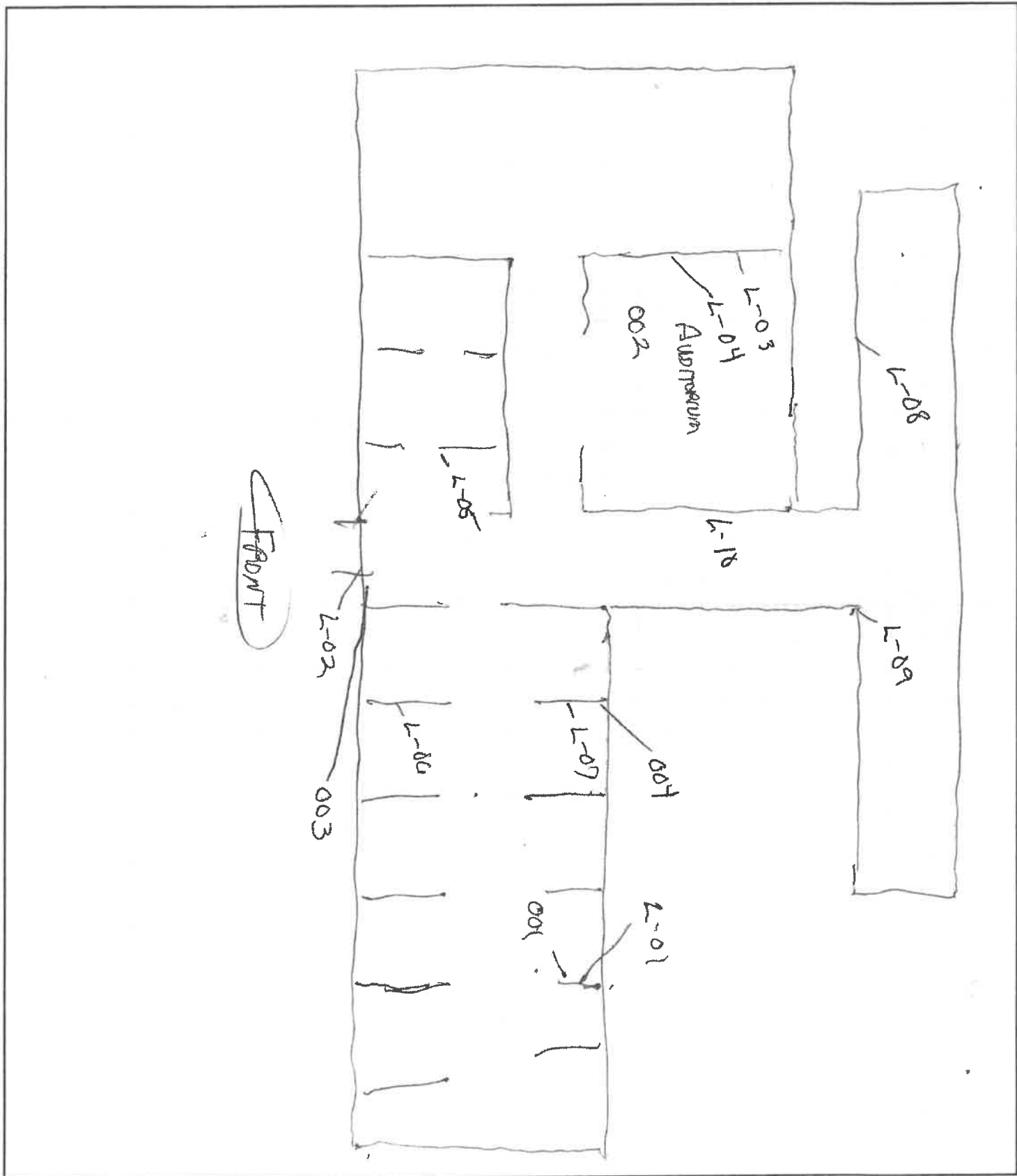


HURT & PROFFITT

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CULTURAL RESOURCES · GIS · TRANSPORTATION

1861 Pratt Drive, Suite 1100 · Blacksburg, VA 24060
540-552-5592 · 800-469-5596 · Fax: 800-459-7885
www.HandP.com

JOB GLENWOOD ES
SHEET NO. 20231466 OF _____
CALCULATED BY R. HURD DATE 10/4/23
CHECKED BY _____ DATE _____
SCALE _____





HURT & PROFFITT

Inspired | Responsive | Trusted