



Huntington County Community School Corporation
HNHS Arena Ceiling Repaint (Rebid)

Project # 2025.0013
February 27, 2026

ADDENDUM NO. A-1

This addendum is issued as a supplement to the plans and specifications and shall be considered an integral part of the same. Acknowledgement of receipt of this addendum is required on the Bid Form.

ARCHITECTURAL

Item: A-1.1
Location: Prebid Meeting Minutes
Description: See attached Meeting Minutes, dated 2-27-26.

Item: A-1.2
Location: Lead Based Paint Testing Report
Description: See attached Meeting Minutes, dated 2-19-26.

END OF ADDENDUM NO. 1

Huntington County Community School Corporation
High School Arena Ceiling Repaint
Pre-Bid Meeting Minutes

Project # 2025.0013

February 27, 2026

Minutes Issued: 02/27/2026

Location: Huntington North High School Library, Room 200

Those Present:

Dr. Russ Degitz
Rich Hertel
Terry Thornsburg
Nate Fast

HNHS Principal
HCCSC, Facilities Director
Viridian Architectural Design
Viridian Architectural Design

RHertel@hccsc.k12.in.us
terry@viridian-design.net
nate@viridian-design.net

See sign in sheet for additional attendees- Attached

ITEMS DISCUSSED:

1. Sign-in Sheet was made available, and all attendees were asked to sign in.
2. Introductions were made aware of the Design Team Personnel.
3. The project is a public bid project, and the Indiana Common wage Act (Section 007375), applies to the project, see the requirements listed in the specifications.
4. There are a few checklists in the documents for the contractor to verify that all items are submitted. Section 004393 Bid Submittal covers items to be included in the bid submission, and 007400 Contractor Checklist covers items needed to execute the contract.
5. The project is tax exempt. There is a 5% Bid Bond and 100% Performance and Payment Bond.
6. There is a Contingency Allowance (Section 012100) that is to be included in the base bid.
7. HCCSC is a **NO** tobacco campus to include all cigarettes, chewing tobacco, e-cigarettes, etc.
8. Bidders were allowed to inspect the site following the Pre-Bid. Contractors may contact Rich Hertel for additional access to the site. RHertel@hccsc.k12.in.us
9. Construction will start as soon as the project is awarded, by April 2026 (submittals).
10. The project has a Substantial Completion deadline (according to the Contract Documents):
 - Phase One: Friday, August 7, 2026.
 - Phase Two: Friday, August 06, 2026

11. Drawings and specification books can be ordered / picked up at Eastern Engineering in Fort Wayne (1239 Wells Street, Fort Wayne, IN, P: 800-782-4115). Bidders must purchase drawings from Eastern Engineering in order to be on Bidder List and Receive addenda updates. Complete hard copy sets can be purchased for a \$250 refundable deposit. Sets may be returned that are complete, reasonably clean, and free of pen / pencil or highlighter marks within 10 days from Bid date.
12. Huntington County Community Schools will be receiving sealed Bids for the High School Arena Ceiling Repaint up until 11:00 am on Tuesday, **March 03, 2026**, at the Administrative Center, mailing address: 1415 Flaxmill Road, Huntington, Indiana 46750. Bid opening will be immediately after.
13. Terry mentioned that access to the Arena can occur immediately when school is out. Access may be allowed just before Memorial Day. Day and time will need to be coordinated with the Owner when building schedules.
14. Terry stated that the original paint on the primary steel goes back to the early 1970s and the room received a repaint in the 1990s. The old paint is (likely) oil-based paint, it may also contain lead, which is why the newer coats of paint are not fully adhered. All primary steel is to be stripped down to bare steel as prep for the repaint, and Contractor will provide abatement pricing under Alternate 1. See formal test report.
15. Terry stated that the school will lower the scoreboard to the ground.
16. It was stated that the Contractor is responsible for identifying all the speakers, lights and various hanging items not part of the focused work to be protected throughout the space. It is recommended the Contractors visit the site a second time and write up their own field report for use in bid estimations.
17. Terry stated the school will take down all banners and flags prior to beginning work.
18. Terry stated that the color of paint for all new work is the common white color that comes out of the bucket.
19. Terry mentioned that the drawings have a note for the Contractor to remove all ductwork grilles, clean and paint them to match the ductwork and reinstall. The Contractor is also to clean the tops of all ductwork; but the Contractor does not need to paint the tops of ductwork, only the surfaces that are visible from the ground.
20. The Contractor is responsible to provide their own cooling and dehumidification for the space. The heating and cooling from the mechanical systems will be shut down.
21. The project has a Contingency Allowance of \$75,000 to be included in the Base Bid sum. This amount is total for the entire project.
22. Terry mentioned the Mechanical Mezzanine to be included in Phase One.
23. Nate mentioned the ductwork can be split between each phase, as determined by the Contractor, but the floor needs to be protected below at either the upper deck or lower floor.

Any revisions to these minutes, please notify the undersigned.

Respectfully submitted,

A handwritten signature in black ink that reads "Nate Fast". The signature is stylized and written in a cursive-like font.

Nate Fast, Architect
Viridian Architectural Design, Inc.



right solutions.
right partner.

February 24, 2026

Mike Dials
ACM Engineering & Environmental Services
839 Mill Lake Road
Suite 400
Fort Wayne, IN 46845

Date Received: **02/09/2026**
Work Order: **CC2601098**

Re: **Huntington County Community School Corp.**

Dear Mike,

Enclosed are the results of the sample(s) submitted to our laboratory.

The analytical data provided relates directly to the samples received by ALS Environmental and for only the analyses requested.

QC sample results for this data met laboratory specifications. Any exceptions are noted in the Case Narrative, or noted with qualifiers in the report or QC batch information. Should this laboratory report need to be reproduced, it should be reproduced in full unless written approval has been obtained from ALS Laboratory Group. Samples will be disposed in 30 days unless storage arrangements are made.

If you have any questions regarding this report, please feel free to contact me:
ADDRESS 4388 Glendale Milford Rd Cincinnati, OH 45242
PHONE (513) 733-5336 | FAX (513) 733-5347

Rob Nieman
/S/ **ROB NIEMAN**
Project Manager



Client: ACM Engineering & Environmental Services
Project: Huntington County Community School Corp.

Work Order: CC2601098
Date Received: 09-Feb-2026

CASE NARRATIVE

All analyses were performed consistent with the quality assurance program of ALS Environmental. This report contains analytical results for samples for the Tier II level requested by the client.

Sample Receipt

1 bulk material sample was received for analysis at ALS Environmental on 09-Feb-2026. Any discrepancies upon initial sample inspection are annotated on the sample receipt and preservation form included within this report. The samples were stored at minimum in accordance with the analytical method requirements.

Metals

EPA 7470A-TCLP (CC)

Run ID: 3871955

LCS recovers above acceptance range. All associated sample are ND, high bias does not affect sample results.

SAMPLE SUMMARY



Client: ACM Engineering & Environmental Services
Project: Huntington County Community School Corp.
Workorder: CC2601098

Laboratory Sample ID	Client Sample ID	Sample Matrix	Collection Date	Date Received
CC2601098-001	HNHS-TCLP-01	BULK MATERIAL	02/06/26	02/09/26 10:05

REPORT QUALIFIERS AND DEFINITIONS

*	Value exceeds Regulatory Limit (if MCL displayed)
a	Analyte is non-accredited
B	Analyte detected in the associated Method Blank above the Method criteria
E	Value above quantitation range
H	Analyzed outside of Holding Time
J	Analyte is present at an estimated concentration between the MDL and Report Limit
n	Analyte accreditation is not offered
ND	Not Detected at the Reporting Limit
O	Sample amount is > 4 times amount spiked
R	RPD above laboratory control limit
S	Spike Recovery outside laboratory control limits
U	Analyzed but not detected above the MDL
V	The Continuing Calibration Verification was outside control criteria.
X	Analyte was detected in the Method Blank between the MDL and Reporting Limit, sample results may exhibit background or reagent contamination at the observed level.

LABORATORY CERTIFICATIONS¹

American Industrial Hygiene Association-Lab Accreditation Program (AIHA LAP, LLC): Lab Code: 100921, Inorganic Analyses by Ion Chromatography, Inductively Coupled Plasma Spectroscopy, Atomic Absorption-Cold Vapor Spectroscopy and Gravimetric Techniques, Organic Analyses by HPLC and Gas Chromatography, Asbestos Air Analyses by Optical Microscopy (PCM) and Electron Microscopy (TEM) and Asbestos Bulk Analyses by Optical Analyses (PLM).

AIHA LAP, LLC Environmental Lead Laboratory Accreditation Program (ELLAP): Lab Code: 100921, Lead Paint, Wipes, Air and Soils/Bulks.

National Institute of Standards and Technology National Voluntary Laboratory Accreditation Program (NIST NVLAP): Lab Code: 101917-0, Bulk Asbestos by PLM and AHERA (air) by TEM.

Ohio EPA Voluntary Action Plan (VAP): We are considered a VAP accredited lab through our NELAP, AIHA-LAP, and NVLAP accreditations (soil, water, air).

Ohio Department of Health Radioactive Materials License

Ohio Department of Health: Lead Poisoning Prevention Program: Lab Code: 10001, Lead Paint, Wipes, Air and Soils/Bulks

¹ Scope and Certificate available upon request

ANALYST SUMMARY



Client: ACM Engineering & Environmental Services
Project: Huntington County Community School Corp.

Work Order: CC2601098

Sample Name: HNHS-TCLP-01
Laboratory Code: CC2601098-001
Sample Matrix: BULK MATERIAL

Date Collected: 02/06/26
Date Received: 02/09/26

Analysis Method	Preparation Method	Container ID	Preparation Lot	Prepared By	Analysis Lot	Analyzed By
EPA 6010B	EPA 3010A	001-AC	2448137	Tawni Hudson	3872464	Ben Khatibloo
EPA 7470A	Method	001-AC	2448138	Tawni Hudson	3871955	Sayzon Turner-Wade

Analytical Report



Client: ACM Engineering & Environmental Services
Project: Huntington County Community School Corp.
Matrix: BULK MATERIAL

Work Order: CC2601098
Date Collected: 02/06/26
Date Received: 02/09/26 10:05

CLIENT ID: HNHS-TCLP-01	Lab ID: CC2601098-001
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Analyte	Method	Results	Qual	Units	MRL	Dilution Factor	Date Analyzed	Date Extracted
TCLP Metals								
Arsenic	EPA 6010B	<0.0900		mg/L	0.0900	1	02/10/26 15:29	02/10/26 09:30
Barium	EPA 6010B	<0.0900		mg/L	0.0900	1	02/10/26 15:29	02/10/26 09:30
Cadmium	EPA 6010B	<0.0900		mg/L	0.0900	1	02/10/26 15:29	02/10/26 09:30
Chromium	EPA 6010B	<0.0900		mg/L	0.0900	1	02/10/26 15:29	02/10/26 09:30
Lead	EPA 6010B	<0.0900		mg/L	0.0900	1	02/10/26 15:29	02/10/26 09:30
Selenium	EPA 6010B	<0.0900		mg/L	0.0900	1	02/10/26 15:29	02/10/26 09:30
Silver	EPA 6010B	<0.0900		mg/L	0.0900	1	02/10/26 15:29	02/10/26 09:30
Mercury	EPA 7470A	<0.000500		mg/L	0.000500	1	02/10/26 13:32	02/10/26 09:35

QA/QC Report



Client: ACM Engineering & Environmental Services
Project: Huntington County Community School Corp.
Matrix: SOIL/SOLID
QC Lot: 2448137

Work Order: CC2601098
Date Collected: NA
Date Received: NA
Run ID: 3872464

TCLP Metals

MB		CLIENT ID: Method Blank				Lab ID: QC-2448137-001				
Method: EPA 6010B		Dilution: 1				Analysis Date: 02/10/26 15:08				
						Prep Date: 02/10/26 09:31				
Analyte	Result	Units	MRL	Spike Amount	Spike Ref. Amount	% Rec	% Rec Limits	RPD	RPD Limit	Qual
Arsenic	<0.0900	mg/L	0.0900							
Barium	<0.0900	mg/L	0.0900							
Cadmium	<0.0900	mg/L	0.0900							
Chromium	<0.0900	mg/L	0.0900							
Lead	<0.0900	mg/L	0.0900							
Selenium	<0.0900	mg/L	0.0900							
Silver	<0.0900	mg/L	0.0900							

LCS		CLIENT ID: Laboratory Control Sample				Lab ID: QC-2448137-002				
Method: EPA 6010B		Dilution: 1				Analysis Date: 02/10/26 15:10				
						Prep Date: 02/10/26 09:31				
Analyte	Result	Units	MRL	Spike Amount	Spike Ref. Amount	% Rec	% Rec Limits	RPD	RPD Limit	Qual
Arsenic	4.84	mg/L	0.0900	5		96.7	71.8-122			
Barium	4.87	mg/L	0.0900	5		97.4	75.5-122			
Cadmium	4.98	mg/L	0.0900	5		99.5	78.7-116			
Chromium	4.73	mg/L	0.0900	5		94.5	75.6-108			
Lead	4.59	mg/L	0.0900	5		91.8	70.1-111			
Selenium	5.16	mg/L	0.0900	5		103	78.8-119			
Silver	4.58	mg/L	0.0900	5		91.5	69.5-118			

DLCS		CLIENT ID: Laboratory Control Sample Duplicate				Lab ID: QC-2448137-003				
Method: EPA 6010B		Dilution: 1				Analysis Date: 02/10/26 15:12				
						Prep Date: 02/10/26 09:31				
Analyte	Result	Units	MRL	Spike Amount	Spike Ref. Amount	% Rec	% Rec Limits	RPD	RPD Limit	Qual
Arsenic	4.89	mg/L	0.0900	5		97.8	71.8-122	1.06	20	
Barium	4.89	mg/L	0.0900	5		97.8	75.5-122	0.359	20	
Cadmium	5.00	mg/L	0.0900	5		100	78.7-116	0.571	20	
Chromium	4.78	mg/L	0.0900	5		95.5	75.6-108	1.07	20	
Lead	4.58	mg/L	0.0900	5		91.7	70.1-111	0.142	20	
Selenium	5.22	mg/L	0.0900	5		104	78.8-119	1.16	20	
Silver	4.60	mg/L	0.0900	5		91.9	69.5-118	0.458	20	

MS		CLIENT ID: Batch QC				Lab ID: QC-2448137-005				
Method: EPA 6010B		Dilution: 1				Analysis Date: 02/10/26 15:22				
						Prep Date: 02/10/26 09:31				
Analyte	Result	Units	MRL	Spike Amount	Spike Ref. Amount	% Rec	% Rec Limits	RPD	RPD Limit	Qual
Arsenic	4.90	mg/L	0.0900	5	<0.0900	97.5	75-125			
Barium	4.94	mg/L	0.0900	5	<0.0900	98.7	72.6-107			
Cadmium	7.14	mg/L	0.0900	5	2.25	97.9	73-113			

QA/QC Report



Client: ACM Engineering & Environmental Services
 Project: Huntington County Community School Corp.
 Matrix: SOIL/SOLID
 QC Lot: 2448137

Work Order: CC2601098
 Date Collected: NA
 Date Received: NA
 Run ID: 3872464

MS CLIENT ID: Batch QC Lab ID: QC-2448137-005

Method: EPA 6010B Dilution: 1 Analysis Date: 02/10/26 15:22
 Prep Date: 02/10/26 09:31

Analyte	Result	Units	MRL	Spike Amount	Spike Ref. Amount	% Rec % Rec	% Rec Limits	RPD RPD	RPD Limit	Qual
Chromium	4.80	mg/L	0.0900	5	<0.0900	96.0	70.3-109			
Lead	4.84	mg/L	0.0900	5	0.233	92.2	71.2-106			
Selenium	5.17	mg/L	0.0900	5	<0.0900	103	75-125			
Silver	4.62	mg/L	0.0900	5	<0.0900	92.3	65.4-115			

MSD CLIENT ID: Batch QC Lab ID: QC-2448137-006

Method: EPA 6010B Dilution: 1 Analysis Date: 02/10/26 15:24
 Prep Date: 02/10/26 09:31

Analyte	Result	Units	MRL	Spike Amount	Spike Ref. Amount	% Rec % Rec	% Rec Limits	RPD RPD	RPD Limit	Qual
Arsenic	4.92	mg/L	0.0900	5	<0.0900	97.9	75-125	0.479	20	
Barium	4.90	mg/L	0.0900	5	<0.0900	97.9	72.6-107	0.793	20	
Cadmium	7.06	mg/L	0.0900	5	2.25	96.3	73-113	1.13	20	
Chromium	4.76	mg/L	0.0900	5	<0.0900	95.2	70.3-109	0.837	20	
Lead	4.83	mg/L	0.0900	5	0.233	92.0	71.2-106	0.176	20	
Selenium	5.16	mg/L	0.0900	5	<0.0900	103	75-125	0.291	20	
Silver	4.60	mg/L	0.0900	5	<0.0900	92.0	65.4-115	0.423	20	

The following samples were analyzed in this batch: CC2601098-001

QA/QC Report



Client: ACM Engineering & Environmental Services
 Project: Huntington County Community School Corp.
 Matrix: SOIL/SOLID
 QC Lot: 2448138

Work Order: CC2601098
 Date Collected: NA
 Date Received: NA
 Run ID: 3871955

TCLP Metals

MB CLIENT ID: Method Blank Lab ID: QC-2448138-001

Method: EPA 7470A Dilution: 1 Analysis Date: 02/10/26 13:12
 Prep Date: 02/10/26 09:36

Analyte	Result	Units	MRL	Spike Amount	Spike Ref. Amount	% Rec	% Rec Limits	RPD	RPD Limit	Qual
Mercury	<0.000500	mg/L	0.000500							

LCS CLIENT ID: Laboratory Control Sample Lab ID: QC-2448138-002

Method: EPA 7470A Dilution: 1 Analysis Date: 02/10/26 13:15
 Prep Date: 02/10/26 09:36

Analyte	Result	Units	MRL	Spike Amount	Spike Ref. Amount	% Rec	% Rec Limits	RPD	RPD Limit	Qual
Mercury	0.00571	mg/L	0.000500	0.005		114	65.8-133			

DLCS CLIENT ID: Laboratory Control Sample Duplicate Lab ID: QC-2448138-003

Method: EPA 7470A Dilution: 1 Analysis Date: 02/10/26 13:17
 Prep Date: 02/10/26 09:36

Analyte	Result	Units	MRL	Spike Amount	Spike Ref. Amount	% Rec	% Rec Limits	RPD	RPD Limit	Qual
Mercury	0.00557	mg/L	0.000500	0.005		111	65.8-133	2.48	20	

MS CLIENT ID: Batch QC Lab ID: QC-2448138-005

Method: EPA 7470A Dilution: 1 Analysis Date: 02/10/26 13:27
 Prep Date: 02/10/26 09:36

Analyte	Result	Units	MRL	Spike Amount	Spike Ref. Amount	% Rec	% Rec Limits	RPD	RPD Limit	Qual
Mercury	0.00552	mg/L	0.000500	0.005	<0.000500	110	72.2-116			

MSD CLIENT ID: Batch QC Lab ID: QC-2448138-006

Method: EPA 7470A Dilution: 1 Analysis Date: 02/10/26 13:30
 Prep Date: 02/10/26 09:36

Analyte	Result	Units	MRL	Spike Amount	Spike Ref. Amount	% Rec	% Rec Limits	RPD	RPD Limit	Qual
Mercury	0.00569	mg/L	0.000500	0.005	<0.000500	114	72.2-116	3.03	20	

The following samples were analyzed in this batch: CC2601098-001

ACM ENGINEERING & ENVIRONMENTAL SERVICES INC.
 839 MILL LAKE ROAD, SUITE 400
 FORT WAYNE, INDIANA 46845
 PHONE (260) 483-9795

LABORATORY CHAIN OF CUSTODY DOCUMENT

CLIENT NAME <i>Huntington Community School Corp.</i>	REPORT TO <i>M. Diak</i>	PHONE <i>260-483-9795</i>	EMAIL <i>m.diak@cmenv.com</i>	SAMPLED BY <i>Michael Diak</i>			
ADDRESS <i>1360 North Warren Road</i>	CITY <i>Huntington</i>	STATE <i>Indiana</i>	ZIP <i>46750</i>	PROJECT NAME & LOCATION <i>Alton Cymnasium Huntington North High School 450 McGaughan Street Huntington, Indiana 46750</i>			
SAMPLE IDENTIFICATION <i>HWHS - TELP - 01</i>		DATE COLLECTED <i>2/2/05</i>	SAMPLE TYPE BULK/AIR/WIPE <i>Bulk</i>	REQUESTED ANALYSIS <i>TEL P RCRA 8 Metals (Waste Characterization)</i>			
Environmental Division Cincinnati Work Order Reference CC2601098							
 Telephone : + 1 513 783 5836							
TRANSFER NO.	RELINQUISHED BY	DATE	TIME	ACCEPTED BY	DATE	TIME	CONDITION
1	<i>[Signature]</i>	<i>2/2/05</i>	<i>FedEx</i>	<i>[Signature]</i>	<i>2/2/05</i>	<i>1005</i>	
2							
3							
ADDITIONAL COMMENTS (PLEASE RECORD SPECIAL HANDLING/HAZARD INFORMATION) <i>Standard Turnaround</i>							



right solutions.
right partner.

ALS Cincinnati Sample Receiving Checklist

Received by: Don Gehring

Date/Time: 1005
2/9/06

Carrier Name: Fedex

Shipping container/cooler in good condition? Yes / No

Custody seals intact on shipping container/cooler? Yes / No / N/A

Custody seals intact on sample bottles? Yes / No / N/A

Chain of Custody present? Yes / No

COC signed when relinquished and received? Yes / No

COC agrees with sample labels? Yes / No

Samples in proper container/bottle? Yes / No

Sample containers intact? Yes / No

Sufficient sample volume for indicated test? Yes / No

All samples received within holding time? Yes / No

Temperature(s) (°C): _____

Thermometer #: _____

Sample(s) received on ice? Yes / No

Matrix/Matrices: 62115

Date/Time sample(s) sent to storage: 1007
2/9/06

Water – VOA vials have zero headspace? Yes / No / No Vials

Login Notes:

The RCRA 8 Metals TCLP limits define the maximum concentration of eight specific heavy metals (As, Ba, Cd, Cr, Pb, Hg, Se, Ag) allowed in waste leachate before it is classified as hazardous, ranging from 0.2 mg/L for Mercury to 100.0 mg/L for Barium. Exceeding these limits requires specialized disposal.

TCLP Limits for RCRA 8 Metals

- Arsenic (As): 5.0 mg/L
- Barium (Ba): 100.0 mg/L
- Cadmium (Cd): 1.0 mg/L
- Chromium (Cr): 5.0 mg/L
- Lead (Pb): 5.0 mg/L
- Mercury (Hg): 0.2 mg/L
- Selenium (Se): 1.0 mg/L
- Silver (Ag): 5.0 mg/L

Key Compliance Details

- **Definition:** These limits (in mg/L or ppm) are set by the EPA to determine the toxicity characteristic of waste.
- **Test Method:** The Toxicity Characteristic Leaching Procedure (TCLP - EPA Method 1311) simulates landfill leaching conditions.
- **Rule of 20:** If a total analysis shows a metal concentration less than 20 times the TCLP limit, it is impossible for the waste to fail the TCLP test.
- **Holding Times:** 180 days for most metals; 28 days for mercury.



ACM ENGINEERING & ENVIRONMENTAL SERVICES

***SOUTH BEND, INDIANA • FORT WAYNE, INDIANA • ELMHURST, ILLINOIS
TAMPA, FLORIDA • FORT LAUDERDALE, FLORIDA***

***SUSPECT LEAD PAINT
INSPECTION REPORT***

FOR:

***HUNTINGTON COUNTY COMMUNITY SCHOOL
CORPORATION
1415 FLAXMILL ROAD
HUNTINGTON, INDIANA 46750***

PROJECT LOCATION:

***HUNTINGTON NORTH HIGH SCHOOL
GYMNASIUM
450 MACGAHAN STREET
HUNTINGTON, INDIANA 46750***

DATE:

FEBRUARY 19, 2026

REPORT PREPARED BY:

***ACM ENGINEERING &
ENVIRONMENTAL SERVICES
839 MILL LAKE ROAD; SUITE 400
FORT WAYNE, INDIANA 46845***



ACM ENGINEERING & ENVIRONMENTAL SERVICES

*SOUTH BEND, INDIANA • FORT WAYNE, INDIANA • ELMHURST, ILLINOIS
TAMPA, FLORIDA • FORT LAUDERDALE, FLORIDA*

FOR:

***HUNTINGTON COUNTY COMMUNITY SCHOOL CORPORATION
1415 FLAXMILL ROAD
HUNTINGTON, INDIANA 46750***

PROJECT LOCATION:

***HUNTINGTON NORTH HIGH SCHOOL
GYMNASIUM
450 MACGAHAN STREET
HUNTINGTON, INDIANA 46750***

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ACM ENGINEERING & ENVIRONMENTAL SERVICES

SOUTH BEND, INDIANA • FORT WAYNE, INDIANA • ELMHURST, ILLINOIS
TAMPA, FLORIDA • FORT LAUDERDALE, FLORIDA

SECTION I

EXECUTIVE SUMMARY

FOR:

***HUNTINGTON COUNTY COMMUNITY SCHOOL
CORPORATION
1415 FLAXMILL ROAD
HUNTINGTON, INDIANA 46750***

PROJECT LOCATION:

***HUNTINGTON NORTH HIGH SCHOOL
GYMNASIUM
450 MACGAHAN STREET
HUNTINGTON, INDIANA 46750***

DATE:

FEBRUARY 19, 2026



ACM ENGINEERING & ENVIRONMENTAL SERVICES

*SOUTH BEND, INDIANA • FORT WAYNE, INDIANA • ELMHURST, ILLINOIS
TAMPA, FLORIDA • FORT LAUDERDALE, FLORIDA*

EXECUTIVE SUMMARY

FOR:

***HUNTINGTON COUNTY COMMUNITY SCHOOL CORPORATION
1415 FLAXMILL ROAD
HUNTINGTON, INDIANA 46750***

LOCATION:

***HUNTINGTON NORTH HIGH SCHOOL
GYMNASIUM
450 MACGAHAN STREET
HUNTINGTON, INDIANA 46750***

On February 6, 2026, ACM Engineering & Environmental Services (ACM) performed a suspect lead paint evaluation for Huntington County Community School Corporation located at 1415 Flaxmill Road in Huntington, Indiana. A lead paint assessment survey was conducted within the following structure for Huntington County Community School Corporation:

Huntington North High School
Gymnasium
450 MacGahan Street
Huntington, Indiana 46750

A total of nineteen (19) readings were collected from painted components associated with the gymnasium. Suspect lead paint assessment work activities were performed on the interior of the structure only.

An Indiana State Department of Health licensed Lead Inspector performed the assessment utilizing a Vanta V2EL-LT-U X-Ray Fluorescence (XRF) sampling instrument. The inspector who utilized the XRF sampling instrument during the assessment has successfully completed the Innov-X Systems Radiation Safety and Operator Training for field portable X-Ray Fluorescence Spectrum Analyzers. The scope of the lead paint inspection is considered a screening for due diligence purposes to identify the presence of lead paint within the building and is not considered a United States Environmental Protection Agency (USEPA)/Department of Housing and Urban Development (HUD) Lead-Based Paint Inspection or Risk Assessment. However, an interior representative surface by surface investigation to determine the presence of lead paint as well as the physical status of the sampled surfaces was conducted based on guidelines established by the USEPA and HUD.



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Assessment Procedures

A) As a standard operating procedure for all lead paint assessments, ACM performs a set of calibration checks to verify that the XRF instrument being utilized for the inspection is operating properly and within acceptable limits. ACM's calibration checks and quality control protocol include the following procedures:

- Performing calibration checks by collecting a series of measurements from standard reference materials (SRM) developed by the National Institute of Standards and Technology (NIST).
- ACM utilizes the Red and White SRM NIST paint films during its standard operating procedures for calibration checks. The lead concentrations and associated confidence levels of the NIST SRM paint films that ACM utilizes are as follows:
 - Red – $1.02 \text{ mg/cm}^2 \pm 0.04 \text{ mg/cm}^2$
 - White – $<0.0001 \text{ mg/cm}^2$
- Three XRF measurements are collected from each individual SRM. The three readings are then individually averaged and compared to the calibration check limits for the Red and White films present within the performance characteristics sheet (PCS) associated with the XRF instrument.
- If the averaged SRM readings fall within the check limits for the Red and White films, then the instrument is ready for use. If the average readings fall outside of the check limits, then a second round of calibration checks are performed. If the average readings again fall outside of the check limits during the second round of calibrations, then the instrument cannot be used for sampling.
- Verification that the XRF instrument is performing within its calibration tolerances is performed at the beginning of the inspection, at least every four hours during the inspection, and at the end of the inspection.
- The results of ACM's calibration checks associated with this assessment may be found in Section II (Sampling Locations and Calibration Check Test Results) of this report.

B) All results are field recorded on ACM's Lead Paint Identification Inspection Sampling Form and may be found in Section II (Sampling Locations and Calibration Check Test Results) of this report



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Positive Lead Paint XRF Results

Occupational Safety and Health Administration (OSHA) Criteria

Seven (7) of the nineteen (19), or 36.84%, locations sampled during the assessment were determined to contain building materials covered in a paint that contained a lead concentration that exceeded 0.00 mg/cm². Paints and coatings that are determined to contain levels of lead at or above 0.01 mg/cm² through the utilization of XRF sampling techniques meet the necessary Occupational Safety and Health Administration (OSHA) criteria to be categorized as a lead paint. Any detectable lead in a paint or coating makes it lead paint for the purpose of complying with OSHA regulations in an effort to determine an individual's potential exposure if the paint or coating will be disturbed during their work activities.

ACM has determined that the following evaluated components are covered in a paint that contains lead in an amount greater than 0.00 mg/cm²:

Summary and Distribution Table:

OSHA positive readings: 7
All readings: 19
Percent positive: 36.84%

Room Description or Name	Room Number	Room Component	Item Substrate	Paint Color	Paint Status Intact (I), Deteriorated (D)	XRF Lead Concentration Reading (mg/cm ²)
Gymnasium Southeast Corner Mezzanine	1	Truss	Metal	White	D	0.32
Gymnasium Southeast Corner Mezzanine	1	Truss Cross Supports	Metal	White	D	0.07
Gymnasium Southeast Corner Mezzanine	1	J Channel Bracket Support	Metal	White	D	0.08
Gymnasium Southeast Corner Mezzanine	1	Horizontal I-Beam	Metal	White	D	0.03
Gymnasium Southeast Corner Mezzanine	1	Vertical Support Post	Metal	Brown	D	0.04
Gymnasium Southeast Corner Mezzanine	1	Vertical Support Post	Metal	White	D	0.06



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Room Description or Name	Room Number	Room Component	Item Substrate	Paint Color	Paint Status Intact (I), Deteriorated (D)	XRF Lead Concentration Reading (mg/cm ²)
Gymnasium Southeast Corner Mezzanine		Horizontal I-Beam Tack Plate	Metal	White	D	0.03

The locations and substrate materials associated with the Huntington North High School Gymnasium determined to contain lead paint based on the OSHA requirements can also be found in Section II – Sampling Locations and Calibration Check Test Results of this document.

United States Environmental Protection Agency (USEPA)/Department of Housing and Urban Development (HUD) Criteria

Zero (0) of the nineteen (19), or 0.00%, locations sampled during the assessment were determined to contain building materials covered in a paint or coating that contained a lead concentration that exceeded 1.00 mg/cm². Paints and coatings that are determined to contain levels of lead at or above 1.00 mg/cm² through the utilization of XRF sampling techniques meet the necessary Department of Housing and Urban Development (HUD) and United States Environmental Protection Agency (USEPA) criteria to be categorized as a lead-based paint. The EPA/HUD requirement will not be used for regulatory compliance purposes for this project but may be utilized as a reference to assess the paints and coatings that are considered to be lead-based and potential worker exposure if they are to be disturbed.

ACM has determined that none of the components evaluated during the inspection are covered in a paint or coating that contains lead in an amount greater than 1.00 mg/cm².

Summary and Distribution Table:

USEPA/HUD positive readings: 0
All readings: 19
Percent positive: 0.00%

The locations and substrate materials associated with the Huntington North High School Gymnasium determined to not contain lead-based paint in relation to USEPA/HUD requirements can also be found in Section II – Sampling Locations and Calibration Check Test Results of this document.



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Negative Lead Paint XRF Results

The remaining twelve (12) of the nineteen (19), or 63.16%, locations sampled during the assessment were determined to contain building materials covered in a paint or coating that contained a lead concentration level that was 0.00 mg/cm² and therefore do not meet the criteria to be considered a lead paint based on OSHA requirements.

Summary and Distribution Table:

Negative readings: 12
All readings: 19
Percent negative: 63.16%

The locations and substrate materials associated with the Huntington North High School Gymnasium determined to not contain lead paint based on the OSHA requirements can be found in Section II – Sampling Locations and Calibration Check Test Results of this document.

Physical State of Assessed Paint

The surfaces evaluated by ACM during the investigation contained paints that were in a deteriorated state meaning that they were bubbling, cracked, damaged, releasing from their substrate, or possibly turning to dust.

Site Specific Recommendations

Paints associated with the Huntington North High School Gymnasium were identified as containing concentrations of lead that were at 0.01 mg/cm² and therefore meet the necessary OSHA criteria to be categorized as a lead paint. However, paints and coatings associated with the Huntington North High School Gymnasium were not identified as containing concentrations of lead that exceeded 1.00 mg/cm² and therefore do not meet the necessary USEPA/HUD criteria to be categorized as a lead-based paint.

ACM recommends that lead safe work practices be utilized if the locations that contain lead paint are to be disturbed.



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Recommendations for the Disturbance of Lead-Based and Lead-Containing Paints

No action that turns a lead paint to a dust, fume, or aerosol, disturbs a surface coated in lead-containing dust, or may possibly result in an employee exposure to lead that exceeds the action level (AL) or the permissible exposure limit (PEL) can be performed within the Huntington North High School Gymnasium without adhering to federal and state OSHA regulations.

OSHA dictates that contractors and their employees be informed of the potential of being exposed to a lead hazard and provide interim worker protection when performing specific work-related tasks that fall under the jurisdiction of the OSHA Lead in Construction standard. It is recommended that prior to the commencement of these specific work-related tasks, contractors and their employees be made aware of the presence and locations of lead-based and lead-containing paints as well as lead-based and lead-containing coatings.

Occupational Safety and Health Administration (OSHA) Rule Requirements

The contractor will be required on all work activities to be in compliance with OSHA Construction Industry Lead Standard 29 CFR 1926.62, Personal Protective Equipment OSHA 29 CFR 1910, Subpart I, which include, but are not limited to:

Standard Operation Procedures:

Protecting Workers Exposed to Lead Paint Hazards

Scope: This section applies to all construction work where an employee may be occupationally exposed to lead. Construction work is defined as work for construction, alteration, and/or repair, excluding painting and decorating.

Protective work clothing and equipment: The employer shall provide at no cost to the employee and assure that the employee uses appropriate protective work clothing and equipment that prevents contamination of the employee and the employee's garments such as, but not limited to:

- 1) Coveralls or similar full-body work clothing
- 2) Gloves, hats, and shoes or disposable shoe coverlets
- 3) Face shields, vented goggles, or other appropriate protective equipment which complies with OSHA 29 CFR 1910 Subpart I (Personal Protective Equipment)



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Exposure assessment: The employer shall initially determine if any employee may be exposed to lead at or above the action level ($30 \mu\text{g}/\text{m}^3$). If an employee is exposed to lead for more than 8 hours in any work day, the employee's allowable exposure (as a time weighted average (TWA) for that day) shall be reduced according to the following formula:

Allowable employee exposure (in $\mu\text{g}/\text{m}^3$) = 400 divided by hours in the day.

Until the employer performs an employee exposure assessment and documents that the employee performing any of the listed tasks is not exposed above the PEL, the employer shall treat the employee as if the employee were exposed above the PEL.

Group 1

Where the employer presumes that the employee is exposed to levels of lead above the PEL ($50 \mu\text{g}/\text{m}^3$) but below $500 \mu\text{g}/\text{m}^3$, the employer must provide the exposed employee with the appropriate respirator with an assigned protection factor of at least 10 pertaining to the tasks covered by:

- 1) Where lead containing coatings or paint are present: manual dry scraping; manual sanding; manual demolition of structures; and heat gun applications
- 2) Power tool cleaning with dust collection systems
- 3) Spray painting with lead based paint

Group 2

Where the employer presumes that the employee is exposed to levels of lead above $500 \mu\text{g}/\text{m}^3$ but below $2,500 \mu\text{g}/\text{m}^3$, the employer must provide the exposed employee with the appropriate respirator with an assigned protection factor of at least 25 pertaining to the tasks covered by:

- 1) Using lead containing mortar; lead burning
- 2) Where lead containing coatings or paint are present: rivet busting; power tool cleaning without dust collection systems; cleanup activities where dry expendable abrasives are used; and abrasive enclosure movement and removal.



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Group 3

Where the employee is presumed to be exposed to lead in excess of 2,500 $\mu\text{g}/\text{m}^3$, the employer shall implement employee protection measures including a respirator with an assigned protection factor above 50. Interim protection is required where lead containing coatings or paint are present on structures when performing:

- 1) Abrasive blasting
- 2) Steel structure welding, cutting, or torch burning

Respirators that are specified for protection from higher concentrations of lead exposure can be used for protection at lower concentrations of lead exposure. Full facepiece respiratory protection is required if the possibility exists that lead aerosols generated as a result of a work activity cause eye and/or skin irritation.

Positive initial determination: Where a determination shows the possibility of any employee exposure at or above the action level the employer shall conduct monitoring which is representative of the exposure for each employee in the workplace who is exposed to lead. Where the employer has previously monitored for lead exposure, and the data were obtained within the past 12 months during work operations conducted under workplace conditions closely resembling the processes, type of material, control methods, work practices, and environmental conditions used and prevailing in the employer's current operations, the employer may rely on such earlier monitoring results to satisfy the requirements of this section if the sampling and analytical methods meet the accuracy and confidence levels of this section.

Negative initial determination: Where a determination is made that no employee is exposed to airborne concentrations of lead at or above the action level the employer shall make a written record of such determination. The record shall include:

- 1) Any information, observations, or calculations, which would indicate employee exposure to lead.
- 2) Any previous measurements of airborne lead.
- 3) Any employee complaints of symptoms, which may be attributable to exposure to lead.

The record shall also include the date of determination, location within the worksite, and the name and social security number of each employee monitored.



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Frequency: If the initial determination reveals employee exposure to be below the action level further exposure determination need not be repeated. Whenever there has been a change of equipment, process, control, personnel or a new task has been initiated that may result in additional employees being exposed to lead at or above the action level or may result in employees already exposed at or above the action level being exposed above the PEL, the employer shall conduct additional monitoring.

If the initial determination or subsequent determination reveals employee exposure to be at or above the action level but at or below the PEL the employer shall perform monitoring at least every 6 months.

If the initial determination reveals that employee exposure is above the PEL the employer shall perform monitoring quarterly.

Additional Exposure Assessments: Whenever there has been a change of equipment, process, control, personnel or a new task has been initiated that may result in additional employees being exposed to lead at or above the action level or may result in employees already exposed at or above the action level being exposed above the PEL, the employer shall conduct additional monitoring.

Method of Compliance: The employer shall implement engineering and work practice controls, including administrative controls, to reduce and maintain employee exposure to lead to or below the permissible exposure limit to the extent that such controls are feasible.

Compliance Program: Written plans for these compliance programs shall include at least the following:

- 1) A description of each activity in which lead is emitted; e.g., equipment used, material involved, controls in place, crew size, employee job responsibilities, operating procedures, and maintenance practices.
- 2) A description of the specific means that will be employed to achieve compliance and, where engineering controls are required engineering plans and studies used to determine methods selected for controlling exposure for lead.
- 3) A report of the technology considered in meeting the PEL.
- 4) Air monitoring data that documents the source of lead emissions.
- 5) A detailed schedule for implementation of the program, including documentation such as copies of purchase orders for equipment, construction contracts, etc.
- 6) A work practice program that includes: protective work clothing and equipment, housekeeping, hygiene facilities and practices.



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- 7) A description of arrangements made among contractors on multi-contractor sites with respect to informing affected employees of potential exposure to lead.
- 8) Other relevant information.

Biological Monitoring: The employer shall provide blood lead level sampling and analysis for each employee working in the lead work area. The workers shall have blood lead level sampling and analysis prior to the work and as a follow-up after the work is completed. If an employee has any signs or symptoms commonly associated with lead intoxication, then that worker must have biological monitoring performed that same day. An occupational health laboratory approved by OSHA shall conduct analysis.

Casey Micinski
Inspector: Casey A. Micinski

Lead Inspector License # IND001417
Exp. Date: 05/19/2028



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SECTION II

***SAMPLING LOCATIONS AND CALIBRATION CHECK TEST
RESULTS***

FOR:

***HUNTINGTON COUNTY COMMUNITY SCHOOL
CORPORATION
1415 FLAXMILL ROAD
HUNTINGTON, INDIANA 46750***

PROJECT LOCATION:

***HUNTINGTON NORTH HIGH SCHOOL
GYMNASIUM
450 MACGAHAN STREET
HUNTINGTON, INDIANA 46750***

DATE:

FEBRUARY 19, 2026

Calibration Check Test Results

Address/Unit No. : Huntington North High School
450 Macgahan Street
Huntington, Indiana 46750

Device: Vanta V2EL-LT-U XRF Analyzer

XRF Serial No: 942376

Date: 2/6/2026

Contractor: ACM Engineering & Environmental Services

Inspector: Casey A. Micinski

Inspector Signature: *Casey Micinski*

* If the average falls outside of the XRF Calibration Check Tolerance Limits listed on the instrument's Performance Characteristics Sheets (PCS), consult the manufacturer's recommendations to bring the instrument back into control. Retest all testing combinations tested since the last successful Calibration Check test.

First Calibration White Film Strip

NIST SRM Used: White <0.0001 mg/cm ²			Time: <u>9:26 AM</u>		
Calibration Check Tolerance Used: 0.0 mg/cm ²			Reading Average	Within Limits	Outside Limits
First Reading	Second Reading	Third Reading			
0.00	0.00	0.00	0.00	<input checked="" type="checkbox"/>	

First Calibration Red Film Strip

NIST SRM Used: Red 1.02 mg/cm ² +/- 0.04 mg/cm ²			Time: <u>9:27 AM</u>		
Calibration Check Tolerance Used: 1.0 - 1.1 mg/cm ²			Reading Average	Within Limits	Outside Limits
First Reading	Second Reading	Third Reading			
1.02	1.04	1.05	1.04	<input checked="" type="checkbox"/>	

Final Calibration White Film Strip

NIST SRM Used: White <0.0001 mg/cm ²			Time: <u>12:06 PM</u>		
Calibration Check Tolerance Used: 0.0 mg/cm ²			Reading Average	Within Limits	Outside Limits
First Reading	Second Reading	Third Reading			
0.00	0.00	0.00	0.00	<input checked="" type="checkbox"/>	

Final Calibration Red Film Strip

NIST SRM Used: Red 1.02 mg/cm ² +/- 0.04 mg/cm ²			Time: <u>12:07 PM</u>		
Calibration Check Tolerance Used: 1.0 - 1.1 mg/cm ²			Reading Average	Within Limits	Outside Limits
First Reading	Second Reading	Third Reading			
1.01	1.02	1.06	1.03	<input checked="" type="checkbox"/>	

ACM ENGINEERING & ENVIRONMENTAL SERVICES, INC.

839 MILL LAKE ROAD; SUITE 400
 FORT WAYNE, INDIANA 46845
 (260) 483-9795

ACM Project # N/A

**LEAD-BASED PAINT IDENTIFICATION
 INSPECTION SAMPLING FORM**

CLIENT: Huntington County Community School Corporation
 ADDRESS: 1415 Flaxmill Road
 CITY, STATE, ZIP: Huntington, Indiana 46750
 CONTACT: Mr. Rich Hertel

DATE SAMPLED: 2/6/2026
 LOCATION: Huntington North High School - Gymnasium
 INSPECTOR: Casey Micinski

XRF: Model: Vanta V2EL-LT-U
 XRF: Ser. No.: 942376

* Any detectable lead in paint makes it lead paint for purposes of complying with OSHA regulations to determine worker exposure.

XRF SAMPLE NO.	ROOM DESCRIPTION OR NAME	ROOM NUMBER	ROOM COMPONENT	ITEM SUBSTRATE - WOOD(W), METAL(M), DRYWALL(DW)	PAINT COLOR	PAINT STATUS INTACT (I), DETERIORATED (D)	XRF LEAD CONCENTRATION READING (mg/cm2)	LEAD BASED PAINT HAZARD IDENTIFIER A - Negative Pb B - Positive Pb C - Inconclusive	COMMENTS
1	Gymnasium Southeast Corner Mezzanine	1	Beam Covering	Drywall	White	D	0.00	A	
2	Gymnasium Southeast Corner Mezzanine	1	Truss	Metal	White	D	0.32	B	
3	Gymnasium Southeast Corner Mezzanine	1	Truss Cross Supports	Metal	White	D	0.07	B	
4	Gymnasium Southeast Corner Mezzanine	1	Deck	Metal	White	D	0.00	A	
5	Gymnasium Southeast Corner Mezzanine	1	Deck Cross Supports	Metal	White	D	0.00	A	
6	Gymnasium Southeast Corner Mezzanine	1	Conduit	Metal	White	D	0.00	A	
7	Gymnasium Southeast Corner Mezzanine	1	J Channel Bracket Support	Metal	White	D	0.08	B	
8	Gymnasium Southeast Corner Mezzanine	1	Vertical Support Beam	Metal	White	D	0.00	A	
9	Gymnasium Southeast Corner Mezzanine	1	Horizontal I-Beam	Metal	White	D	0.03	B	
10	Gymnasium Southeast Corner Mezzanine	1	Horizontal I-Beam Nut	Metal	White	D	0.00	A	
11	Gymnasium Southeast Corner Mezzanine	1	Horizontal I-Beam Bolt	Metal	White	D	0.00	A	
12	Gymnasium Southeast Corner Mezzanine	1	Catwalk Horizontal I-Beam	Metal	White	D	0.00	A	
13	Gymnasium Southeast Corner Mezzanine	1	Duct Work	Metal	White	D	0.00	A	
14	Gymnasium Southeast Corner Mezzanine	1	Catwalk Handrail	Metal	White	D	0.00	A	
15	Gymnasium Southeast Corner Mezzanine	1	Catwalk Floor Supports	Metal	White	D	0.00	A	
16	Gymnasium Southeast Corner Mezzanine	1	Catwalk Floor	Metal	White	D	0.00	A	
17	Gymnasium Southeast Corner Mezzanine	1	Vertical Support Post	Metal	Brown	D	0.04	B	
18	Gymnasium Southeast Corner Mezzanine	1	Vertical Support Post	Metal	White	D	0.06	B	
19	Gymnasium Southeast Corner Mezzanine	1	Horizontal I-Beam Tack Plate	Metal	White	D	0.03	B	

Legend

Positive LBP XRF Reading Based on OSHA

Positive LBP XRF Reading Based on OSHA and EPA/HUD



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SECTION III

CERTIFICATIONS AND LICENSES

FOR:

***HUNTINGTON COUNTY COMMUNITY SCHOOL
CORPORATION
1415 FLAXMILL ROAD
HUNTINGTON, INDIANA 46750***

PROJECT LOCATION:

***HUNTINGTON NORTH HIGH SCHOOL
GYMNASIUM
450 MACGAHAN STREET
HUNTINGTON, INDIANA 46750***

DATE:

FEBRUARY 19, 2026

April 9, 2025

Based upon the review of your license application, the Indiana Lead and Healthy Homes Program has determined that you have fulfilled the requirements of 410 IAC 32 and are eligible for licensing in the following lead-based discipline: Lead Inspector

Enclosed is your Lead Inspector license card. This card must be available for review at all times while you are implementing a lead-based project.

This license may be revoked, pursuant to 410 IAC 32-2-8, if you:

- (1) Violate any requirements of these rules (410 IAC 32), or any other federal, state, or local regulation pertaining to lead-based paint activities.
- (2) Falsify information on your application for licensing.
- (3) Fail to meet any qualifications specified in 410 IAC 32.
- (4) Conduct a lead-based paint project, or related lead-based activity, in a manner that is hazardous to the public health.

Your license is valid effective 05/19/2016, and will expire on 05/19/2028, as indicated on your card. We suggest that you attend the required training and submit an application for license renewal early to insure your license does not lapse. In order to avoid re-taking the initial training course, you must attend a refresher in the discipline you are seeking a license within three (3) years from the date of issuance of your last training course certificate.



Indiana State Department of Health
Casey A. Micinski
Lead Inspector License # IND001417

Effective: 05/19/2016 Expiration: 05/19/2028
Birth Date: 07/11/1984 Gender: M
Height: 5-08 Eye Color: Brown
Weight: 185 Hair Color: Brown



Indiana State Department of Health
2 North Meridian Street, 6th Floor
Indianapolis, Indiana 46204

Lead Inspector

Certificate Number	Expiration Date
IND001417	05/19/2028

Casey A. Micinski

Lindsay M. Weaver, MD, FACEP
Lindsay M. Weaver, MD, FACEP
State Health Commissioner
Indiana State Department of Health

Ivy Tech Community College

Environmental Management Institute at Ivy Tech Community College

9301 E 59th St. Indianapolis IN 46216
(317) 917-5900 | Indianapolis-EMI@ivytech.edu | IvyTech.edu/EMI

This confirms that

Casey Micinski

26598 US 20 West
South Bend, IN 46628

Completed the 8-hour instructional refresher training (Hybrid) for

Lead Inspector

on March 13, 2025 and successfully passed the
exam on March 13, 2025

Tracie Simpson

Tracie Simpson, Program Manager



Certificate No: I-R-T203456-25-11151

Expiration Date: March 13, 2028

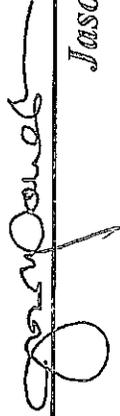
Approved by: Indiana Department of Environmental Management, US EPA

Certificate of Completion

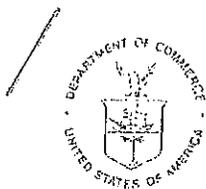
This Certifies that

Casey Micinski

*has successfully completed ACM Engineering & Environmental Services, Inc.'s internal training
for field portable X-Ray Fluorescence Spectrum Analyzers*



Jason A. Ganser



National Institute of Standards & Technology

Certificate of Analysis

Standard Reference Material[®] 2573

Lead Paint Film

For Portable X-Ray Fluorescence Analyzers – Nominal 1.0 mg/cm²
(Color Code: Red)

This Standard Reference Material (SRM) is intended for checking the calibration of portable, hand-held, x-ray fluorescence analyzers when testing for lead in paint coatings on interior and exterior building surfaces. A unit of SRM 2573 consists of a white polyester sheet, approximately 7.6 cm wide, 10.2 cm long, and 0.2 mm thick, coated with a single, red-colored paint layer, approximately 0.04 mm thick. A blank, SRM 2570, is also provided. The blank is coated with a lead-free, lacquer layer on a white polyester sheet of the same thickness as the lead paint samples. All sheets are over-coated with a clear, thin, plastic laminate to protect the surface from abrasion. SRM 2573 and SRM 2570 are two of a set of six paint films (SRM 2570 to SRM 2575) available as SRM 2579a.

The certified values for lead for this SRM and the blank, SRM 2570, are reported in Table 1 in units of mg/cm². These values are based on measurements by isotope dilution inductively-coupled plasma mass spectrometry.

Table 1. Certified Lead Values

Level	Color Code	Lead Concentration, in mg/cm ²
SRM 2570	White (Blank)	<0.001
SRM 2573	Red	1.040 ± 0.064

The uncertainty of each certified value is expressed as an expanded uncertainty, U , at the 95 % level of confidence and is calculated according to the method described in the ISO Guide [1,2]. Because of variability in the paint film between different sheets of each SRM, the uncertainties are 95 % prediction intervals. The expanded uncertainty is calculated as $U = k u_c$, where u_c is intended to represent, at the level of one standard deviation, the combined uncertainty due to material variability and measurement uncertainty. The coverage factor, k , is determined from the Student's t -distribution corresponding to the calculated effective degrees of freedom and 95 % level of confidence.

Expiration of Certification: The certification of SRM 2573 is valid, within the measurement uncertainties specified, until **01 July 2020**, provided the SRM is handled and stored in accordance with the instructions given in this certificate (see "Instructions for Use"). The certification is nullified if the SRM is damaged, contaminated, or otherwise modified.

Maintenance of SRM Certification: NIST will monitor this SRM over the period of its certification. If substantive technical changes occur that affect the certification before the expiration of this certificate, NIST will notify the purchaser. Registration (see attached sheet) will facilitate notification.

The overall direction and coordination of the analytical measurements leading to certification were performed by G.C. Turk and J.D. Fassett of the NIST Analytical Chemistry Division. Analytical measurements were performed by K.E. Murphy, J.R. Sieber, A.F. Marlow, L.J. Wood, P.R. Seo, and M. Lankosz of the NIST Analytical Chemistry Division. The SRM was fabricated under the direction of J.R. Sieber of the NIST Analytical Chemistry Division.

Stephen A. Wise, Chief
Analytical Chemistry Division

Robert L. Watters, Jr., Chief
Measurement Services Division

Gaithersburg, MD 20899
Certificate Issue Date: 24 March 2009
See Certificate Revision History on Last Page

Appendix A: Specifications

This appendix outlines the specifications for the Vanta XRF analyzer and its accessories (see Table 12 on page 99 and Table 13 on page 101). The following Vanta models are included:

- Vanta Max with rhodium anode = V2MR
- Vanta Core with rhodium anode = V2CR
- Vanta Core with silver anode = V2CA
- Vanta Core with tungsten anode = V2CW
- Vanta Element-S with silver anode = V2EL-SDD, V2ES
- Vanta Element with tungsten anode = V2EL-LT, V2EL

Table 12 Vanta XRF analyzer specifications

	Specifications
Dimensions (W×H×D)	All Vanta models — 10.4 cm × 29.6 cm × 24.1 cm (4.1 in. × 11.6 in. × 9.5 in.)
Weight	Vanta Core — 1.85 kg (4.06 lb) with battery; 1.62 kg (3.56 lb) without battery Vanta Max — 1.9 kg (4.17 lb) with battery; 1.67 kg (3.67 lb) without battery Vanta Element-S— 1.84 kg (4.05 lb) with battery; 1.61 kg (3.55 lb) without battery Vanta Element — 1.71 kg (3.77 lb) with battery; 1.48 kg (3.26 lb) without battery

Table 12 Vanta XRF analyzer specifications (continued)

	Specifications
Excitation source	4-watt X-ray tube — Ag, Rh, or W anode (application optimized) 5–200 μ A Max Rhodium, Core Silver, Element-S Silver: 8–50 kV Core Rhodium, Tungsten: 8–40 kV Element: 1.75 W max 50 μ A and 8–35 kV
Primary beam filtration	Max, Core: Eight automatically selected filter positions per beam per method Element-S: Four automatically selected filter positions per beam per method Element: Fixed single-position filter
Detector	Max series: Large area silicon drift detector Core and Element-S series: Silicon drift detector Element: Entry-level SDD
Power	Removable Li-ion batteries or 18 V AC power adaptor unit
Elemental range	Max Rhodium, Core, and Element-S Series = Mg–U Element = Ti–U
Power requirements for AC adaptor	100–240 VAC, 50–60 Hz, 70 W max (P/N: U8020997)
Display	Color “transflective” touch screen (800 \times 480, WVGA) with 16-bit LCD interface; capacitive touch panel supporting gesture control
Display size	93 mm \times 55.8 mm (nominal 4.3 in. screen) (3.66 in. \times 2.19 in.)
Pressure correction	Built-in barometer for automatic altitude and air pressure correction
Operating environment	Temperature Vanta Core and Max: -10°C to $+50^{\circ}\text{C}$ (continuous duty cycle with optional fan) Vanta Element and Element-S: -10°C to $+45^{\circ}\text{C}$ (No optional fan) Humidity: 10% to 90% relative humidity, noncondensing
Pollution Degree	4
Drop test	Military standard 810G, 1.3 m (4 ft) drop test

Table 12 Vanta XRF analyzer specifications (continued)

	Specifications
IP rating	Max – IP55: Protected from dust and protected against low-pressure water jets from all directions Core, Element-S – IP54: Protected from dust and protected against water splashing from all directions
GPS	Embedded GPS/GLONASS receiver (Vanta Max only)
Operating system	Linux
Application software	Evident proprietary data acquisition and processing package
USB interface	Two USB 2.0 type A host ports for accessories such as Wi-Fi® and Bluetooth adaptors and USB flash drives One USB 2.0 type mini-B port for connection to computer
Wi-Fi®	Supports 802.11 b/g/n (2.4 GHz) via optional USB adaptor
Bluetooth	Bluetooth supported via optional USB adaptor
Internal fan	Optional
Aiming camera (optional)	CMOS, full VGA (Max and Core only)
Sample camera (optional)	13 megapixel CMOS camera with autofocus lens (Max and Core only)
Data storage	1 GB industrial microSD card in slot for expandable storage

Table 13 Accessory specifications

Accessory	Specifications
Work Station	<ul style="list-style-type: none"> • A portable equipment stand providing a fully shielded closed-beam system
AC power adaptor	<ul style="list-style-type: none"> • 18.0 V, 3.9 A, 70.0 W • Energizes the Vanta and the battery charger
Vanta PC Software	<ul style="list-style-type: none"> • Facilitates remote analyzer control, data download, spectral review, and report generation • Comes standard with all Vanta analyzers • Available in a browser-based “Vanta Control” format
Wi-Fi® USB adaptor	Connects to a USB 2.0 type A host port
Bluetooth® USB adaptor	Connects to a USB 2.0 type A host port
USB drive	Loaded with documentation and a backup profile
Measurement window films	Composition depends on the model and the application

Table 13 Accessory specifications (continued)

Accessory	Specifications
Fan (optional)	Helps cool the analyzer in environments with high ambient temperatures (Max and Core only)
Holster	<ul style="list-style-type: none"> ◦ Has a strap with a fastener to secure the instrument ◦ Utilizes MOLLE/PALS webbing for additional attachment options ◦ Brass shielding
Soil foot	<ul style="list-style-type: none"> ◦ Provides a stable three-point support for the Vanta analyzer ◦ Facilitates hands-free analysis
Field stand	A lightweight, mobile test stand and shielded sample chamber
Hot heel	For testing high-temperature piping or equipment up to 480°C (900°F)
Weld mask	<ul style="list-style-type: none"> ◦ Prevents interference from the base metal when analyzing weld beads ◦ Collimates analysis to a 3 mm wide slot
Probe shield	Reduces the X-ray backscatter in the direction of the user during a test
USB cable (USB A to USB mini B)	Provides a connection to a PC

Table 14 Typical Leakage Radiation

Models	Beam Conditions	Trigger	5 cm	10 cm	30 cm	100 cm (1 m)
VLW, V2EL-LT (V2EL)	35 kV, 50 μ A, 2 mm Al filter	BK	4	2	BK	BK
VCR, VCW, V2CW, V2CR	40 kV, 100 μ A, open filter	BK	25	10	BK	BK

Table 14 Typical Leakage Radiation (*continued*)

Models	Beam Conditions	Trigger	5 cm	10 cm	30 cm	100 cm (1 m)
VMR, VMW, VCA, V2MR, V2CA, V2EL-SDD (V2ES)	50 kV, 80 μ A, open filter	BK	40	25	2	BK

BK = background reading ($< 1 \mu\text{Sv/h}$)
 To convert from $\mu\text{Sv/h}$ to mR/h, divide value by 10.

Radiation Survey



Vanta Serial #:	942376	Model:	VZEL-LT-U	Max Reading:	3.48 uR/hr	Surveyor:	MARC VACCARELLO	Date:	March 12, 2025
Tube Settings:	35 kV	50 uA	Reading Location:	right of probehead	Survey Inst. Model #:	2241	Survey Inst Serial #:	328298	
Filter:	13-3000-fixed	Probe Model #:	44-172	Probe Serial #:	PR367195	Probe Cal Due Date:	August 7, 2025		

Maximum Dose Rate in mR/hr [μ Sv/hr] – Secondary Radiation (Scatter Leakage) 10 cm from housing						
Test	Substrate	Probehead Type [Test Voltage]	Front	Right Side	Left Side	Back
Leakage	SS316	Aluminum [LV, VEL; 35 kV]	<0.2 [2.0]	<0.2 [2.0]	<0.2 [2.0]	<0.2 [2.0]
Leakage	SS316	Aluminum [VCR, VCR, VCW, ICW]	<0.9 [9.0]	<0.9 [9.0]	<0.9 [9.0]	<0.9 [9.0]
Leakage	SS316	Aluminum [VMR, VZCA, VMR, VMW, VCA, VES, IMR]	<2.3 [23.0]	<2.3 [23.0]	<2.3 [23.0]	<2.3 [23.0]
Leakage	SS316	Brass [-JA; depends on Vanta model]	<0.25 [2.5]	<0.25 [2.5]	<0.25 [2.5]	<0.25 [2.5]

Validated by:

R.S.O. Michael Whalen

R.S.O Signature *Michael Whalen*

CERTIFICATE OF CALIBRATION

Certificate number: 002-20250312-18462377

Equipment: VANTA

Serial number: 942376

Equipment description: XRF Analyzer

Calibration date (YYYY/MM/DD): 2025/03/12

Manufacturer facility: Massachusetts, Waltham

Status after calibration: Within tolerances

Calibration type: New Unit

Calibrated by:

Marc Vaccarello

Marc Vaccarello (ID# 002-232)

Verified by:

Peter Ho

Peter Ho (ID# 002-234)

This instrument was calibrated according to Evident Scientific calibration procedures. This instrument conforms to Evident Scientific Quality Assurance standards. Analyzers configured with different method are tested to meet the below criteria.

Miscellaneous

Package	Rev
INST-00121	5

Test configuration #
5.1.1.8

Temperature
Results
24.33 (°C)
75.80 (°F)

Humidity
Results (%)
12.80

Vanta
XRF Calibration
Results

Test status	PASS
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Model type: VANTA2-V2EL
Method used: Lead Paint

Calibration				
Sample	Element	Results (mg/cm ²)	Tolerances	
			Min	Max
Green Std	Pb	0.274	0.200	0.400
Red Std (N)	Pb	0.895	0.840	1.240
Green Std	Pb	0.278	0.200	0.400
Red Std wi	Pb	0.920	0.840	1.240

END OF TEST