



Distribution: To all Planholders

ADDENDUM NO. 2 (TWO)

DATE: September 11, 2026
PROJECT: SE881 - Life Science - Integrated Learning Classroom Renovation
OWNER: The Trustees of Indiana University
IU PROJECT NO.: 20251009

The original Specifications and Drawings dated August 2026 for the project referenced above are amended as noted in this Addendum No. 2 (Two). Receipt of this Addendum and any subsequent Addenda must be acknowledged on the Proposal Form. This section of the Addendum consists of 4 (Four) items and 1 (One) attachment.

<u>ITEM</u>	<u>DESCRIPTION</u>
-------------	--------------------

General Items | Clarifications:

- | | |
|-----|---|
| 2-1 | <p>Q: Drawings AD101 and AD102, Demolition Plan Reference Note #2, Remove existing flooring and mastic. Has the Owner conducted any hazardous material testing of the flooring in the work areas? If Owner testing has been performed, can you provide a copy of the testing report? Is the GC responsible for the removal and abatement of any hazardous flooring material identified in the testing report? If no testing has been performed, will the GC be responsible for identifying, testing, and the abatement of any hazardous flooring material in our bid?</p> <p>A: Refer to attached survey report "SE881 Life Science - CPF No. 20251009 – EHS No. 7267." The Contractor shall include removal and disposal of the existing flooring and mastic as standard demolition work. If concealed or previously inaccessible suspect material is encountered during construction, Contract shall immediately stop work in the affected area and notify IU's CM. Do not disturb the suspect material. The Owner will coordinate any required additional testing and will provide direction regarding removal or abatement in accordance with the Contract Documents.</p> |
| 2-2 | <p>Q: Drawing A102, General Floor Plan Note #11, Roofing Contractor of Record and Roofing System Manufacturer. Can you identify and provide contact</p> |

Wold | VPS
528 Main Street, Suite 400
Evansville, IN 47708
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PLANNERS
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ENGINEERS



information for the Roofing Contractor of Record and/or Roofing System Manufacturer?

A: The Roofing Contractor of Record is Steve's Roofing. The roofing system is Elevate (formerly Firestone). All roofing work shall be completed in accordance with Elevate's requirements to maintain the existing roof warranty. A Post-Warranty Alteration Form is required for this work. The Contractor shall prepare and submit the form and obtain the required written authorization before commencing any roof penetration or roofing work.

2-3 Q: Architectural drawings call for 4" wire pulls, but specs call for Jeffrey Alexander, Sonoma Collection, #4128 Satin Nickel 5" center-to-center pulls. Please confirm which pull to quote.

A: Provide 4-inch center-to-center, back-mounted wire pulls with a satin nickel finish as indicated on drawing, A504.

Specifications:

2-4 Section 233000 Duct Accessories: Paragraph 2.3.A., add Ruskin to the list of manufacturers.

PREPARED BY: 
Sarah A. Schuler, AIA

Attachments: SE881 Life Science - CPF No. 20251009 - EHS No. 7267



INDIANA UNIVERSITY

PUBLIC SAFETY

Environmental Health and Safety

To: Somsri Bond
From: Kevin Ooley
Subject: SE 881 Life Science - CPF#20251009 - EHS# 7267
Date: 3/9/2026

I, Kevin Ooley (IDEM Asbestos inspector license #19041407) Expiration: 7/15/2026), performed the requested evaluation of the following project.

Scope: Perform visual inspection to provide information on the amount and condition of any possible Asbestos Containing Materials (ACM) at IU Southeast Campus – SE 881 Life Sciences- rooms 232,234,236,238, and 240

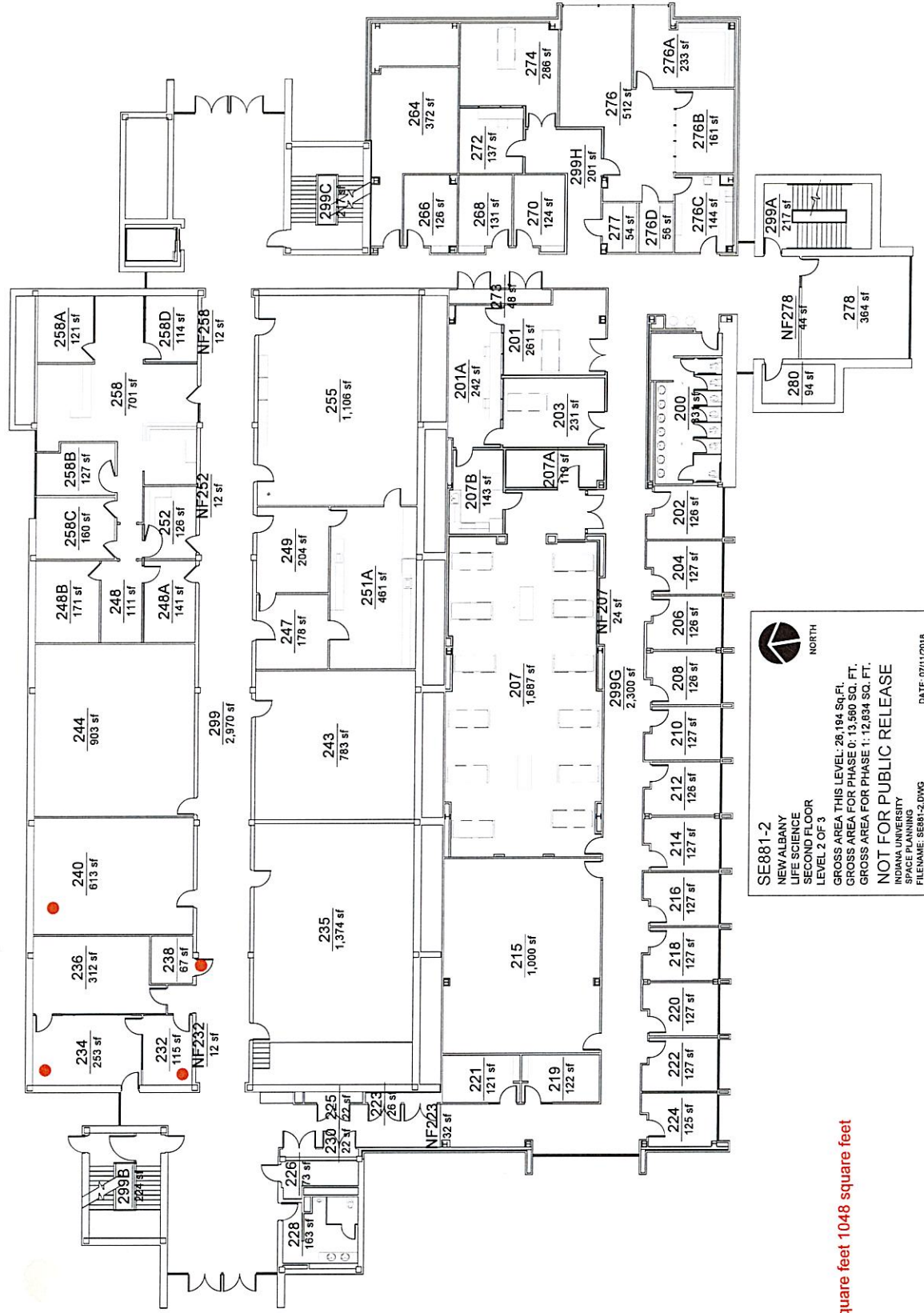
The asbestos survey was performed to verify all construction materials was positive for ACM or negative for ACM area mentioned above. Specifically, the following services were provided.

- Performed visual inspection to provide information on the amount and condition of suspect material present; and
 - Collected of suspect ACMs within the above referenced property.
- Analyzed bulk samples utilizing Polarized Light Microscopy (PLM); and
Generated a final report that details all sample results, ACM locations, and recommendations based on the results.

Explanation of method used: Prior to collecting any bulk samples from the building, a walk-through/walk-around was performed. The walk-through/walk-around included a visual inspection documenting suspect ACMs, their locations, and approximate quantities. After the suspect materials were identified, bulk samples were collected if necessary and placed into individual sealable bags for transportation to an accredited laboratory.

Note: No ACM (asbestos containing material) was found. No abatement is needed. Unless new materials are found during the demolition / and or renovation. If so, stop and call Somsri Bond, to call IU EHS.

DISCLAIMER: This inspection was conducted by an Indiana Department of Environmental Management licensed inspector. The inspection and sampling were limited to those materials that were visible or reasonably accessible at the time of the inspection. There may be hidden materials in the building. Should suspect material become uncovered during the renovation/demolition, activity must stop, and an accredited inspector must be notified to evaluate the material





Laboratory Services

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March 9, 2026

Indiana University – EHS
620 North Union Drive, UN 443
Indianapolis, IN 46202

RE: 20 PLM Sample(s) Analyzed
Client Project: EHS #7267 – CPF #20251009 – SE 881 Life Science
ACT Batch No.: 26B0113
ACT Project No.: 260015

Enclosed are the sample results from the bulk asbestos analysis for the 20 sample(s) submitted to the ACT Asbestos Laboratory on March 9, 2026. Percentages were determined by visually estimating the area percentage for each type of fibrous material. Asbestos samples estimated to contain less than ten percent asbestos might require further quantification by either point counting or other alternative methods of analysis.

ACT Laboratory will hold your sample(s) for three months after the completion of analysis. At the end of the three-month period, the laboratory will dispose of the sample(s) unless prior arrangements have been made.

Samples were received in acceptable condition and analyzed at the ACT Laboratory under appropriate environmental conditions, unless noted in the comments in the following table. Enclosed test results relate only to items tested and the information provided by the customer. ACT Environmental Services, Inc. is NOT NVLAP accredited.

We trust this information is responsive to your needs. If you have any questions or comments regarding the sample analysis or results, please do not hesitate to call.

Sincerely,

ACT Environmental Services, Inc.

Nikki L. Brown

Laboratory Technical Manager
AIHA LAP, LLC Accredited Laboratory
Lab# 102853

Method Limitations: Analysis of floor tile and other resinous bound materials by Polarized Light Microscopy (PLM) may yield false negative results due to method limitations. PLM has been known to miss asbestos in a small percentage of samples which contain asbestos. Thus negative results cannot be guaranteed. ACT Environmental recommends that further analysis be conducted using TEM. For all heterogeneous samples, easily separated into sub-samples, each component will be analyzed separately and noted in lab documentation only. ACT Laboratory is not responsible for the accuracy of the results when requested to physically separate, analyze and report layered samples. Floor Tiles and other resinous bound materials may be heated by hot plate to release fibers.

Limit of Detection: According to method EPA 600/R-93/116, July 1993, the detection limit for visual estimation is a function of the quantity of sample analyzed, the nature of matrix interference, sample preparation, and fiber size and distribution. Asbestos percentages are therefore recognized as Not Detected (no asbestos fibers identified), <1% asbestos (identified but trace amount), 2-100% asbestos (recognized as asbestos containing material).



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BULK SAMPLE ANALYSIS REPORT POLARIZED LIGHT MICROSCOPY (PLM) Performed by EPA 600/R-93/116 Method Modified

March 9, 2026

Client Project: EHS #7267
ACT Project No.: 260015
ACT Batch No.: 26B0113
Date Sample(s) Collected: 03-05-26
Date Sample(s) Received: 03-09-26
Date Sample(s) Analyzed: 03-09-26

Notes: * Indicates Non-Homogeneous Sample
** Indicates Homogeneous Sample
HC High Concentration
MC Medium Concentration
LC Low Concentration

Lab I.D. #	Client I.D. #	Sample Color / Texture	Layer (s)	Asbestos Type	%	Other Fibrous Material	%	Non-Fibrous Material	%	Comments
B260644	7267-1	White Fibrous **	1	Not Detected		Cellulose Wollastonite	3 3	Binder	94	Drywall
B260645	7267-2	White Fibrous **	1	Not Detected		Cellulose Wollastonite	3 3	Binder	94	Drywall
B260646	7267-3	White Fibrous **	1	Not Detected		Cellulose Wollastonite	3 3	Binder	94	Drywall
B260647	7267-4	Brown Rubbery **	1	Not Detected				Binder Mica	75 25	Cove Base
B260648	7267-4/M	Beige Goopy **	1	Not Detected		Cellulose	<1	Adhesive	100	Mastic
B260649	7267-5	Brown Rubbery **	1	Not Detected				Binder Mica	75 25	Cove Base
B260650	7267-5/M	Beige Goopy **	1	Not Detected				Adhesive	100	Mastic
B260651	7267-6	Brown Rubbery **	1	Not Detected				Binder Mica	75 25	Cove Base
B260652	7267-6/M	Beige Goopy **	1	Not Detected				Adhesive	100	Mastic
B260653	7267-7	Tan Fibrous **	1	Not Detected		Cellulose Fiberglass	35 30	Foam	35	Ceiling Tile
B260654	7267-8	Tan Fibrous **	1	Not Detected		Cellulose Fiberglass	35 30	Foam	35	Ceiling Tile
B260655	7267-9	Tan Fibrous **	1	Not Detected		Cellulose Fiberglass	35 30	Foam	35	Ceiling Tile
B260656	7267-10	Gray Fibrous **	1	Not Detected		Cellulose Fiberglass	40 15	Foam	45	Ceiling Tile

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Page 2 of 3

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BULK SAMPLE ANALYSIS REPORT
POLARIZED LIGHT MICROSCOPY (PLM)
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Notes: * Indicates Non-Homogeneous Sample
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HC High Concentration
MC Medium Concentration
LC Low Concentration

Lab I.D. #	Client I.D. #	Sample Color / Texture	Layer (s)	Asbestos Type	%	Other Fibrous Material	%	Non-Fibrous Material	%	Comments
B260657	7267-11	Gray Fibrous **	1	Not Detected		Cellulose Fiberglass	40 15	Foam	45	Ceiling Tile
B260658	7267-12	Gray Fibrous **	1	Not Detected		Cellulose Fiberglass	40 15	Foam	45	Ceiling Tile
B260659	7267-13	Gray Fibrous **	1	Not Detected		Cellulose Fiberglass	40 15	Foam	45	Ceiling Tile
B260660	7267-14	White Hard **	1	Not Detected				Binder Mica	25 75	Floor Tile
B260661	7267-14/M	Yellow Hard **	1	Not Detected		Wollastonite	2	Adhesive Mica	88 10	Mastic
B260662	7267-15	White Hard **	1	Not Detected				Binder Mica	25 75	Floor Tile
B260663	7267-15/M	Yellow Hard **	1	Not Detected		Wollastonite	2	Adhesive Mica	88 10	Mastic

Reviewed By: _____


Nikki L. Brown
Laboratory Technical Manager

ACT Environmental Services, Inc.

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CHAIN OF CUSTODY

Client: IU-EHS	Client Project Name/Location: EHS# 7267 - CPF# 20251009 - SE 881 Life Science	ACT Project No: 20005	Lab Batch No.: 2000113
TURNAROUND TIME: ☐ RUSH - 1 hour PCM/PLM; 4 hour Lead/IAQ ☐ Same Day (in lab by 12pm/results by 5pm) ☒ 24 hours (1 day)		Due Date _____	
☐ 2 days (PCM/IAQ/Nuisance Dust Standard) ☐ 3 days (LEAD/PLM Standard)		☐ 4 days ☐ 5 days	
SAMPLER: KO	Analyze: ALL ☐ or ☒ First positive ☒ Possible Hazards: Yes ☒ Unknown ☐	Sample Disposal: Return to Client ☐ Disposal by Lab ☒	

LABORATORY ANALYSIS:		SAMPLE TYPE:		Homogenous Area	Lab I.D.:	RESULTS:
☐ IAQ ☒ ASBESTOS ☐ LEAD ☐ OTHER	Sample Collection Location:	☐ Air ☐ PCM ☐ TEM ☒ Bulk ☐ Wipe ☐ Soil ☐ Paint	☐ Air-O-Cell ☐ Tape			
Client Sample I.D.	Sample Collection Date					
7267 -1	Rooms 232,234,236,238,240 - Drywall	03/05/26		HA-1	3260644	NV
7267 -2	Rooms 232,234,236,238,240 - Drywall	03/05/26		HA-1		NV
7267 -3	Rooms 232,234,236,238,240 - Drywall	03/05/26		HA-1		NV
7267 -4	Rooms 232,234,236,238,240 - Brown cove - Beige adhesive	03/05/26		HA-2		NV
7267 -5	Rooms 232,234,236,238,240 - Brown cove - Beige adhesive	03/05/26		HA-2		NV
7267 -6	Rooms 232,234,236,238,240 - Brown cove - Beige adhesive	03/05/26		HA-2		NV
7267 -7	Rooms 238- 2x4 lay in ceiling tiles - pins	03/05/26		HA-3		NV
7267 -8	Rooms 238- 2x4 lay in ceiling tiles - pins	03/05/26		HA-3		NV
7267 -9	Rooms 238- 2x4 lay in ceiling tiles - pins	03/05/26		HA-3		NV
7267 -10	Rooms 232,234,236,240- 2x2 lay in ceiling tiles- pins and worms	03/05/26		HA-4	3260656	NV

Relinquished By: <i>Kevin Daly</i>	Date/Time: 10:35am 3/06/2026	Received By: <i>JP</i>	Date/Time: 3/9/26
Analyst <i>JP</i>	1st QC Review <i>JP</i>	2nd QC Review <i>JP</i>	10/10AM
Client Contact Name: _____ Client Contact Phone: _____ Client Contact Fax/Email: KOOLEY@INDIANA.EDU		Revision: January 2011	

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CHAIN OF CUSTODY

Client: IU-EHS	Client Project Name/Location: EHS# 7267 - CPF# 20251009 - SE 881 Life Science	ACT Project No:	Lab Batch No.:
TURNAROUND TIME: ☐ RUSH – 1 hour PCM/PLM; 4 hour Lead/IAQ ☐ Same Day (in lab by 12pm/results by 5pm) ☒ 24 hours (1 day)			
☐ 2 days (PCM/IAQ/Nuisance Dust Standard) ☐ 3 days (LEAD/PLM Standard) ☐ 4 days ☐ 5 days			
SAMPLER: KO	Analyze: ALL ☐ or First positive ☒	Possible Hazards: Yes ☒ Unknown ☐	Sample Disposal: Return to Client ☐ Disposal by Lab ☒
			Due Date _____

LABORATORY ANALYSIS:			SAMPLE TYPE:			
☐ IAQ	☒ ASBESTOS	☐ LEAD	☐ OTHER	☐ Air	☐ PCM	☐ TEM
				☐ Air-O-Cell	☐ Tape	☐ Bulk
				☐ Wipe	☐ Soil	☐ Paint
				☐ Cyclex-D	☐ Swab	☐ Other
Client Sample I.D.	Sample Collection Location:	Sample Collection Date	Homogenous Area	Lab I.D.:	RESULTS:	
7267-11	Rooms 232,234,236,240- 2x2 lay in ceiling tiles- pins and worms	03/05/26	HA-4	8260657	ND	
7267-12	Rooms 232,234,236,240- 2x2 lay in ceiling tiles- pins and worms	03/05/26	HA-4		ND	
7267-13	Rooms 232,234,236,240- 2x2 lay in ceiling tiles- pins and worms	03/05/26	HA-4		ND	
7267-14 14	Room 238- white 12"x12" floor tile with yellow mastic	03/05/26	HA-5		ND/ND	
7267-15 14	Room 238- white 12"x12" floor tile with yellow mastic	03/05/26	HA-5	8260663	ND/ND	
Relinquished By:	Date/Time:	Received By:	Date/Time:	Client Contact Name:		
Kevin Doherty	6:30 AM			Y/N ☐ Client Contact Phone:		
	3/06/2026			Y/N ☐ Client Contact Fax/Email: KOOLEY@INDIANA.EDU		

____ Analyst _____ 1st QC Review _____ 2nd QC Review _____

Revision: January 2011



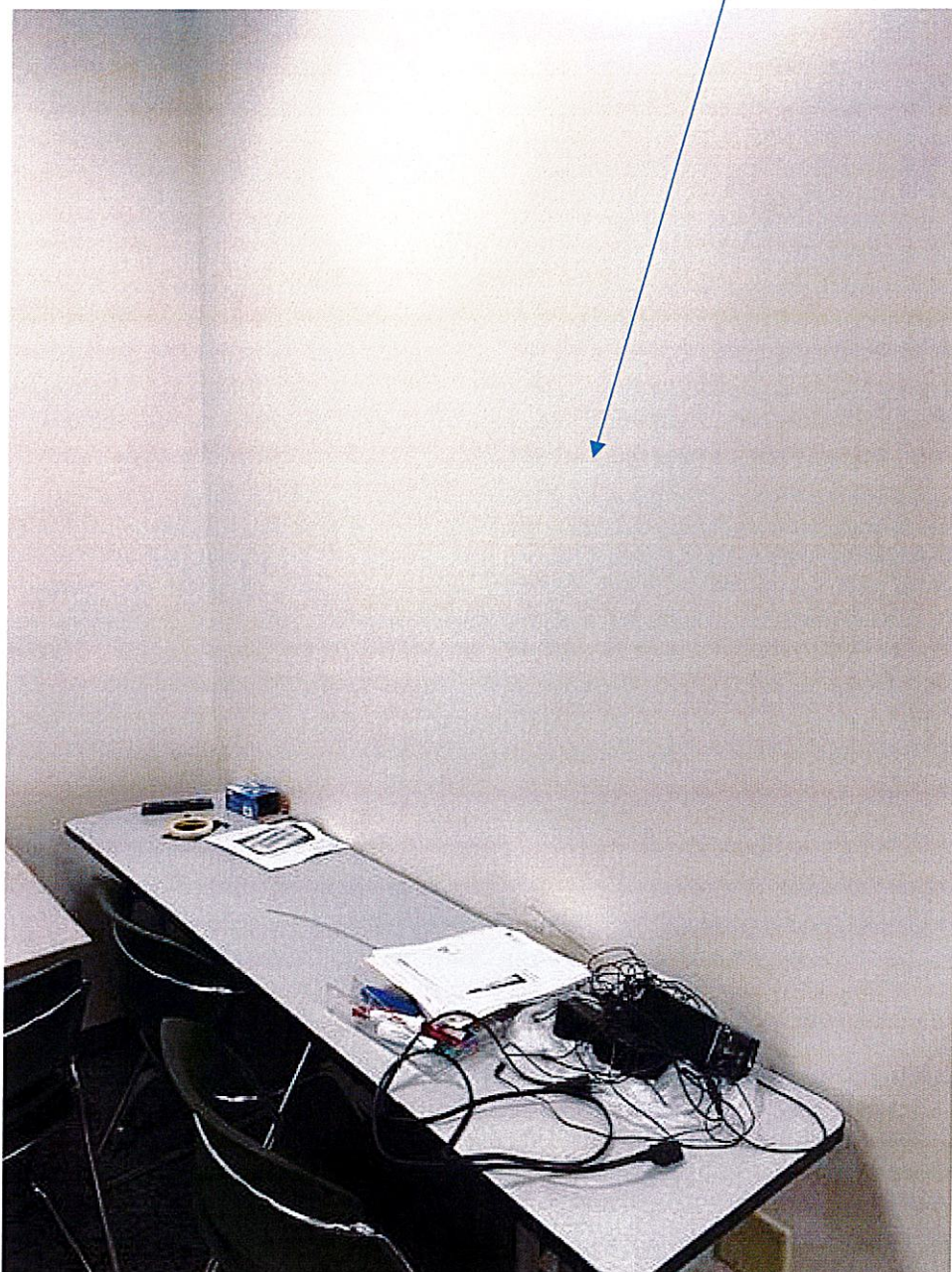
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Rooms 234 and 236- Interior
windows no ACM material
found



Rooms 232,234,236,238,240 –
all dry wall is non-ACM



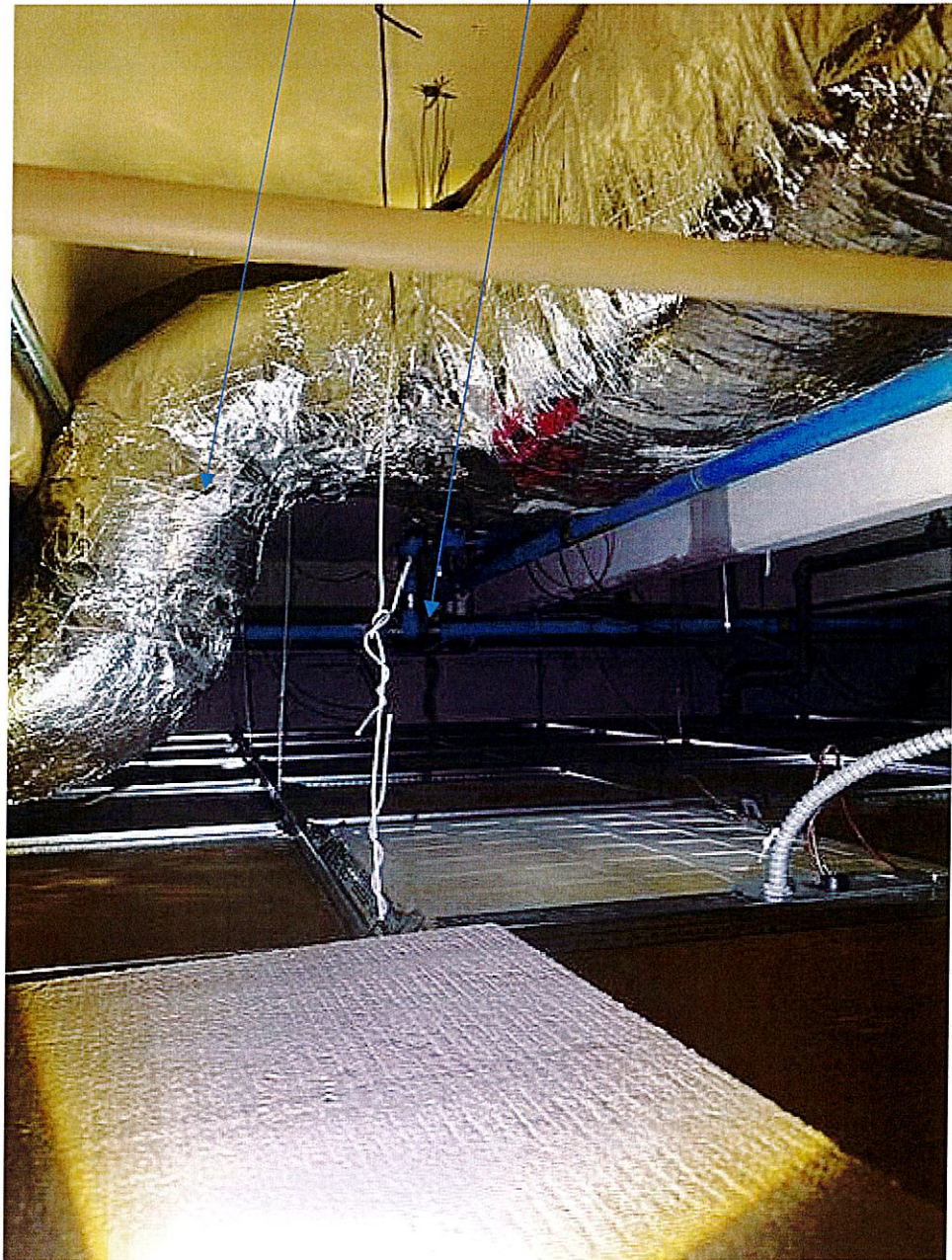
Rooms 234 and 236- Interior
windows no ACM material
found



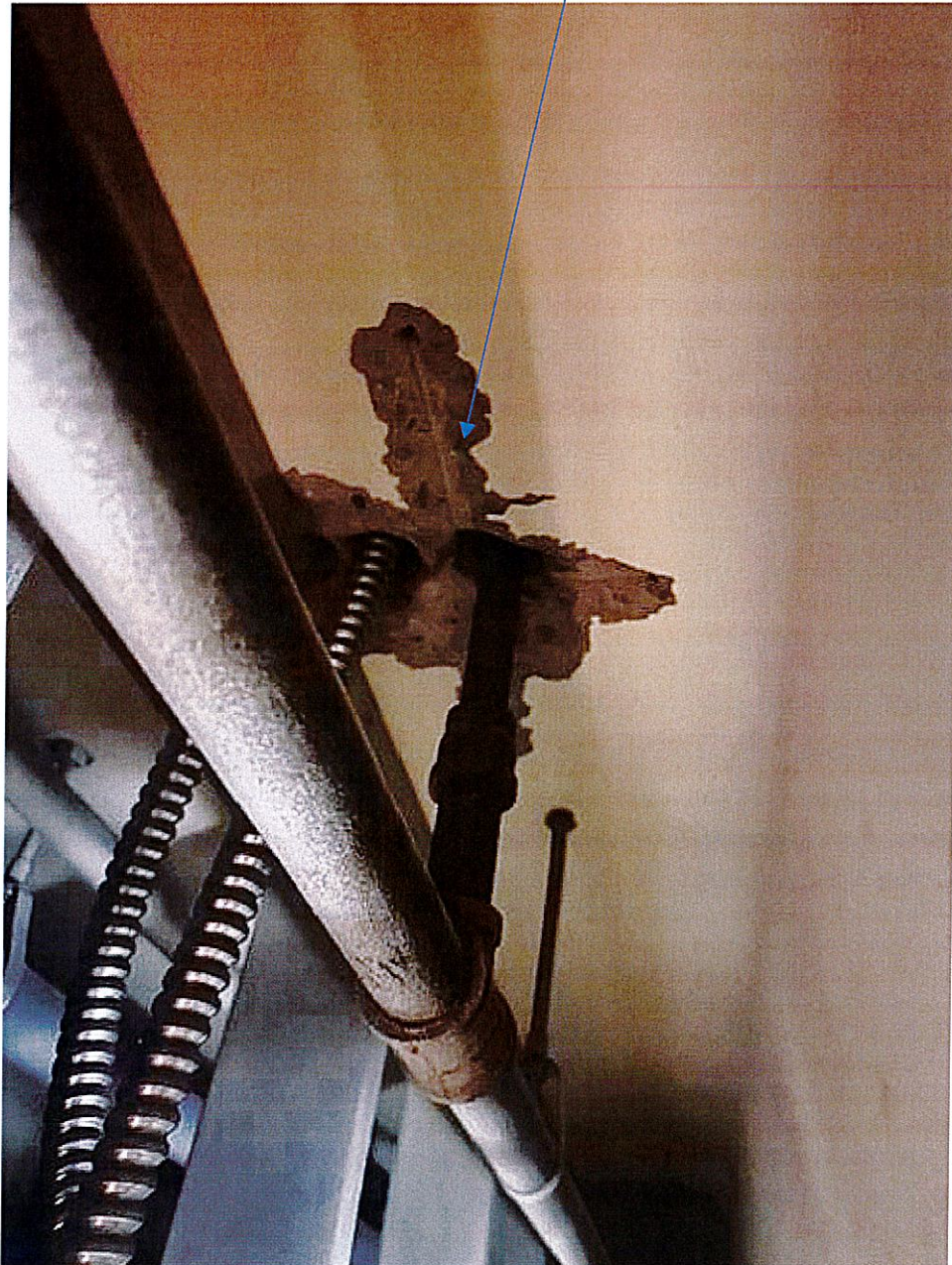
Rooms 234,236,232, and 240-
all clear carpet mastic is non-
Acm



Room 232,234,236,238, and
240 no ACM suspect material
was found above the ceilings



Rooms 232,234,236,240 No
plaster ceiling found – concrete
deck with white paint -



Room 238 – white 12x12 floor
tile with yellow mastic- non-
Acm



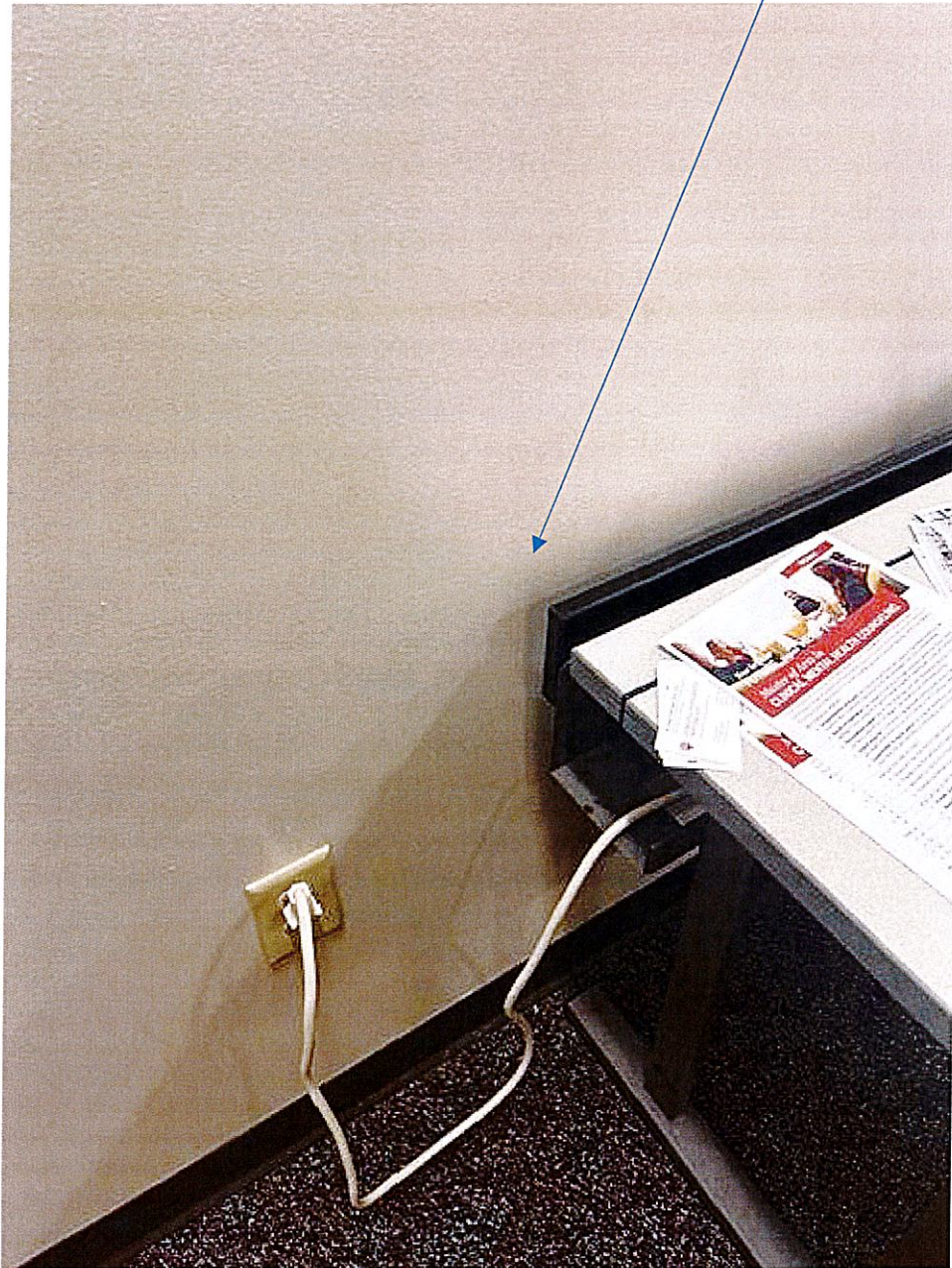
Rooms 234,232,236,240- all
clear mastic under carpets –
non- ACM



Room 238 – 2x4 ceiling tile –
pins – non-Acm



Rooms 232,234,236,238, 240 -
dry wall - non-ACM



All duct work – non-ACM



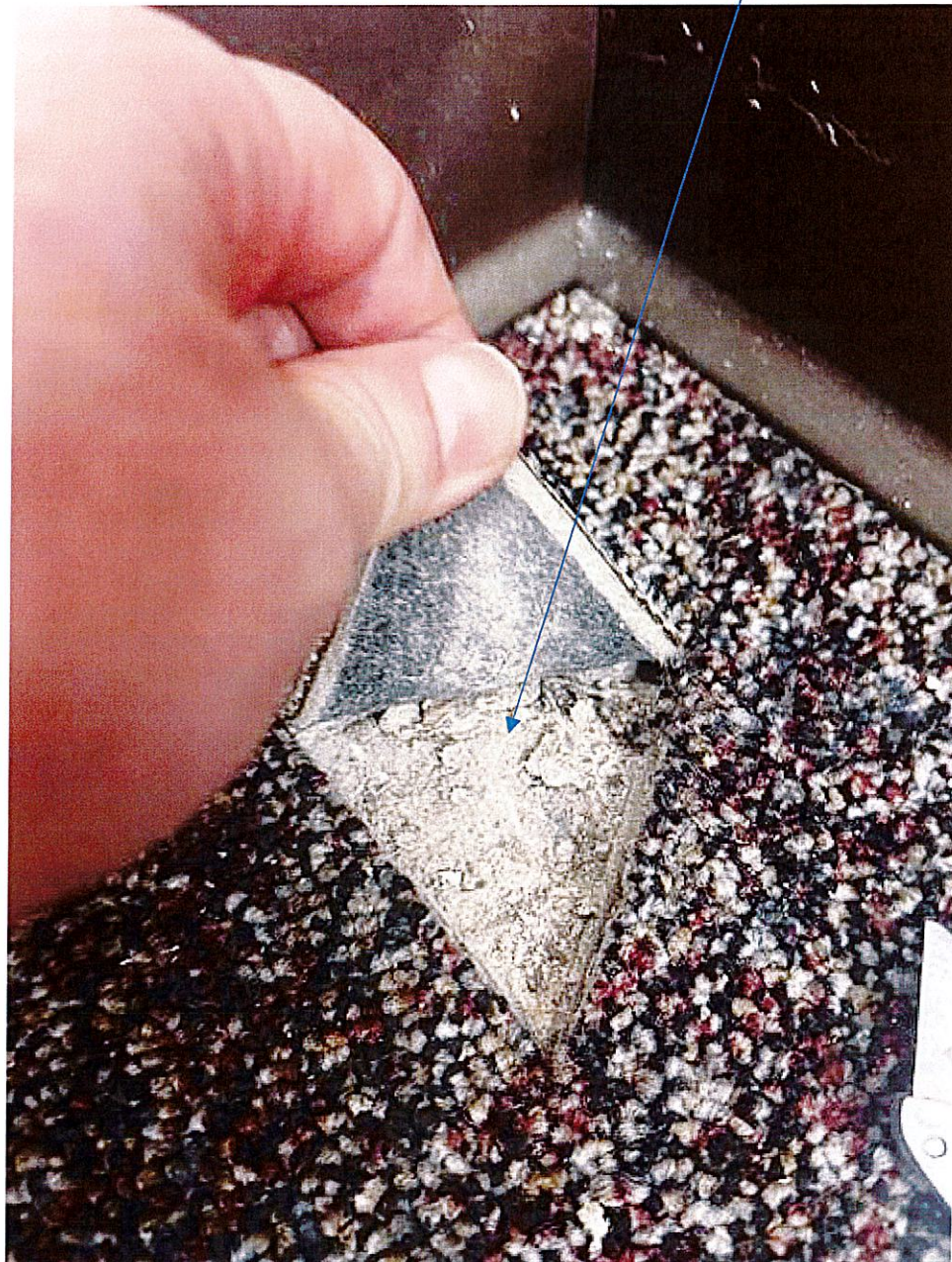
All pipe insulation above
ceilings is fiberglass insulation –
non AcM



Rooms 232,234,236,238,240 =
2x2 lay in ceiling tiles- pins –
non-Acm



Room 240 – carpet mastic
under carpet – non Acn



Rooms 232,234,236,238,240 –
all brown cove base and
adhesive is non ACM



- Originally was to be in Crestview, but maybe now in Life Science instead.
- Integrated lab for multidisciplinary use, generic classroom lab space instead.
 - Maybe some cabinetry and a sink but more instructional space
 - Referenced Kokomo
 - Used maybe as a forensic lab space but not too specific
 - Brain study
 - Maybe similar to a Psychology lab in Bloomington
 - RP doesn't think they need a fume hood. He will find out about a biosafety cabinet
 - Biggest need is instructional area, and cabinets for storage
 - If we could keep room 234 as is with the 1 way mirror observation room that would be great, but if not, they can move it elsewhere.
- Forensics was hoping for 16-20 people in the space. If we can make it generic enough, no more than 24.
- No firearms and cadavers. Just simulation, undergrad
- Life Science instead
 - 232, 234, 236, 238, 240

-
- Computational/ mock crime scenes, mock storage.
- Classroom-type setting with one side having cabinetry.
- No special instrumentation. But maybe storage for a microscope
- Size it for 24 cohort so that it goes across all disciplines
- Keep 1-way mirror in 234 just in case.
- Include AV in the lab
- Would like Fall 2026 or Spring 2027

- Example of a K-12 school lab



○



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- 20250615 - SE000B - Multi-building - Replace Windows & Doors
 - Life Science
 - Curtain walls with significant heat loss.
 - West Facing and East Facing
 -