

Illinois Department of Transportation

Asbestos Abatement Survey

Work Order No.: 45

Job Order No.: R-97-004-20

Route: US 40, IL 33 (FAP 95)

Parcel No.: 7004130

211 E. Fayette Avenue

Effingham, Effingham County, IL 62401

January 21, 2026

Asbestos Abatement Survey

Work Order No.: 45
Job Order No.: R-97-004-20
Route: US 40, IL 33 (FAP 95)
Parcel No.: 7004130
211 E. Fayette Avenue
Effingham, Effingham County, IL 62401

January 21, 2026

Prepared By:

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Illinois Department of Transportation
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Springfield, IL 62764

Our Ref:

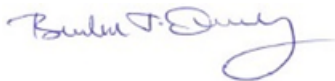
30294352



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Acronyms and Abbreviations

ACM	asbestos-containing material
AHERA	Asbestos Hazard Emergency Response Act
Arcadis	Arcadis U.S., Inc.
ASTM	ASTM International
CFR	Code of Federal Regulations
COC	chain of custody
DS	dispersion staining
HA	homogeneous area
IAC	Illinois Administrative Code
IDPH	Illinois Department of Public Health
IDOT	Illinois Department of Transportation
IEPA	Illinois Environmental Protection Agency
NESHAP	National Emissions Standards for Hazardous Air Pollutant
NIOSH	National Institute for Occupational Safety and Health
NVLAP	National Voluntary Laboratory Accreditation Program
OSHA	Occupational Safety and Health Administration
PLM	polarized light microscopy
PPE	personal protective equipment
QA/QC	quality control/quality assurance
STAT	STAT Analysis Corporation of Chicago, Illinois
USEPA	United States Environmental Protection Agency

1 Introduction

Arcadis U.S., Inc. (Arcadis) conducted an asbestos abatement survey (survey) at Parcel No. 7004130 located at 211 E. Fayette, Effingham, Effingham County, Illinois (Site) in accordance with Work Order No. 45 under the Prime Agreement for Consulting Services for PTB No. 202-043 between Illinois Department of Transportation (IDOT) and Arcadis. Arcadis' services and report are subject to the Limitations and Service Constraints provided in **Appendix A**.

The Site is a ranch-style single-family residential building with a partial basement (finished) and an attached carport, constructed in 1948, and covering approximately 2,079 square feet (SF). An exterior storage shed is also present and included in the scope of work.

The objective of the survey was to ascertain the general presence, quantity, and location of asbestos-containing materials (ACMs) at the site that may be impacted by the planned demolition and provide preliminary cost estimates for asbestos abatement that may be required prior to demolition activities.

The survey activities were conducted on August 25, 2025, by Anthony Spalla of Arcadis U.S., Inc. and Patrick Hook of A3 Environmental LLC. (A3E), an Arcadis sub-consultant. Copies of their accreditations are provided in **Appendix B**.

2 Survey Methodology

Arcadis conducted the asbestos survey in compliance with the United States Environmental Protection Agency (USEPA) National Emissions Standards for Hazardous Air Pollutants (NESHAPs), applicable State of Illinois and local asbestos regulations. This was accomplished by conducting a visual inspection of the structures to be impacted by the planned demolition and collecting samples of suspect ACM based on these observations. Arcadis conducted the asbestos survey in general accordance with ASTM International (ASTM) E2356 Standard Practice for Comprehensive Building Asbestos Surveys. ASTM E2356 meets the applicable asbestos survey and/or sampling requirements of current USEPA NESHAP Standard [40 Code of Federal Regulations (CFR) 61, Subpart M (Asbestos)], USEPA Asbestos Hazard Emergency Response Act (AHERA) [40 CFR 763, Subpart E], and Occupational Safety and Health Administration (OSHA) Asbestos Construction Standard [29 CFR 1926.1101].

The survey included an inspection of the structures to be impacted by the planned demolition providing a general sense of the overall location, type, quantity, and condition of suspect ACMs present. The asbestos survey included a visual and physical assessment of each accessible space to locate suspect ACMs. Suspect materials were divided into "Homogeneous Areas" (HAs) (i.e., materials that were determined by the inspector to be homogeneous based on their color, texture, and assumed date of installation).

A representative number of samples were collected from each HA. Bulk material samples were collected in 4-milliliter plastic bags and tightly sealed for transport to STAT Analysis Corporation (STAT) in Chicago, Illinois. Each sample collected by Arcadis was assigned its own unique coded number and sent for laboratory analysis under a chain-of-custody (COC) protocol.

The survey included destructive, intrusive, and/or exploratory testing unless specifically prohibited by IDOT. Destructive sampling is performed in order to identify materials which are hidden or obstructed. Hidden or obstructed areas include but are not limited to wall cavities, pipe chases, spaces above fixed ceilings, materials located under carpeting or subfloors, and ceramic tile grout/adhesive.

3 Analytical Methods

Asbestos bulk samples were analyzed for asbestos (reported in percent of type of asbestos) using polarized light microscopy with dispersion staining (PLM/DS) in accordance with the USEPA Method 600/R-93/116. Percentage estimates of each material's composition are based on the analyst's best visual judgment following PLM/DS analysis, and examination with a stereoscope.

STAT is accredited under the National Voluntary Laboratory Accreditation Program (NVLAP). A copy of their accreditation is provided in **Appendix B**. Laboratory analytical reports are provided in **Appendix C**.

4 Findings

Arcadis identified 38 HAs from which 120 samples were collected and analyzed. A listing of the identified HAs, including each HA material description, location, sample number, condition, asbestos content, and estimated quantity, are presented in Table 1. Approximate sampling locations are shown on Figures 1-3 and locations of identified ACM are shown on Figure 4.

The USEPA defines ACM as a material containing greater than 1% asbestos. Materials containing less than 1% asbestos are not regulated by the USEPA or the State of Illinois, but their disturbance is regulated by OSHA.

The following HA has been confirmed to be ACM:

- HA-13: White HVAC Duct Tape in the Basement

No HAs were identified as assumed ACM.

The remaining bulk samples collected by Arcadis as part of the survey were reported by the laboratory to be ND = Asbestos Not Detected (Not Present).

Representative photographs are provided in **Appendix D**.

5 Recommendations

ACMs identified at the site that may be disturbed during demolition activities, must be removed by a licensed asbestos abatement contractor utilizing industry standard work procedures in accordance with all federal, state, and local regulations governing asbestos.

If other suspect materials not referenced in this survey report are identified during demolition activities, we recommend these materials be assumed ACM until the materials are inspected by a licensed asbestos inspector, sampled, and submitted for laboratory analysis.

6 Cost Estimate

Arcadis prepared this rough order of magnitude (ROM) opinion of cost to support planned asbestos abatement activities at the Site prior to building demolition.

ROUGH ORDER OF MAGNITUDE OPINION OF ASBESTOS ABATEMENT COSTS		
ASBESTOS ABATEMENT COSTS		
Item	Estimated Cost	Estimated Duration (Days)
Removal/disposal of identified ACM	\$9,000.00	2
Removal/disposal of assumed ACM	N/A	N/A
Sub-Total Estimated Abatement Costs	\$9,000.00	2
Contingency (15%)	\$1,350.00	n/a
Total Estimated Abatement Costs	\$10,350.00	2
ASBESTOS OVERSIGHT COSTS		
Item	Estimated Cost	Estimated Duration (Days)
Project Management/Coordination/Reporting	\$1,500.00	n/a
ACM Abatement Oversight (including equipment and analysis)	\$3,000.00	2
Sub-Total Estimated Oversight Costs	\$4,500.00	2
Contingency (15%)	\$675.00	n/a
Total Estimated Oversight Costs	\$5,175.00	2
TOTAL ESTIMATED PROJECT COST (WITH 15% CONTINGENCY)	\$15,525.00	2

The above ROM opinion of cost is based on the following assumptions:

- Cost estimate is based on the information identified in Arcadis' survey report.
- Cost estimate includes permits, labor, equipment, waste transport and disposal.
- Cost estimate assumes work will be awarded in its entirety to one contractor and completed during a single mobilization.
- Cost estimate includes consulting fees such as project management, project oversight, air sampling, etc.
- Actual bids and schedule durations may vary.
- Oversight costs are dependent upon the project duration which may vary depending on the contractor's schedule and is outside of Arcadis' control.

7 Additional Survey Limitations

Arcadis' survey is subject to the following survey limitations.

- The investigation did not include access or inspection of confined spaces, underground piping, conduits, and building footings, if any.
- If other suspect materials, not referenced in this survey report, are identified during renovation or demolition activities, Arcadis recommends that these materials be considered regulated until they are inspected by an appropriately certified inspector and proven otherwise.
- Utilities/services, including electric, water, and heat, were active in most areas surveyed. Materials associated with electrical components and energized equipment were not safely accessible and were not sampled.

Table

Table 1. Asbestos Homogeneous Areas Summary
IDOT - Asbestos Abatement Survey
WO # 45
211 E. Fayette Avenue, Effingham, Illinois

HA No.	Material Description	Material Location	Sample Number	Condition	Friability	Asbestos Content	Estimated Quantity	Unit	Notes
1	White 9" x 9' Ceramic Floor Tile	Bathroom 1	1A, 1B, 1C	Good	Non-Friable	NAD	70	SF	
2	Gray Grout associated with HA-1	Bathroom 1	2A, 2B, 2C	Good	Non-Friable	NAD	70	SF	
3	Beige Adhesive associated with HA-1	Bathroom 1	3A, 3B, 3C	Good	Non-Friable	NAD	70	SF	
4	White 12" x 12" Ceramic Floor Tile	Kitchen	4A, 4B, 4C	Good	Non-Friable	NAD	162	SF	
5	Gray Grout associated with HA-4	Kitchen	5A, 5B, 5C	Good	Non-Friable	NAD	162	SF	
6	Gray Adhesive associated with HA-4	Kitchen	6A, 6B, 6C	Good	Non-Friable	NAD	162	SF	
7	Black Tar Paper Under Hardwood Floor	Entire 1st Floor Except in the Kitchen, Foyer & Bathroom 1	7A, 7B, 7C	Good	Non-Friable	NAD	1,668	SF	
8	Gray Concrete Foundation	Basement Foundation, Driveway	8A, 8B, 8C	Good	Non-Friable	NAD	1,940	SF	
9	White Gypsum Board	Playroom, Bathroom 2, Closet	9A, 9B, 9C	Good	Non-Friable	NAD	856	SF	
10	White Fiberboard Ceiling Tile	Playroom, Bathroom 2, Closet	10A, 10B, 10C	Good	Friable	NAD	480	SF	
11	White Joint Compound associated with HA-9	Playroom, Bathroom 2, Closet	11A, 11B, 11C	Good	Friable	NAD	856	SF	
12	Beige Drywall Tape associated with HA-9	Playroom, Bathroom 2, Closet	12A, 12B, 12C	Good	Non-Friable	NAD	856	SF	
13	White HVAC Duct Tape	Basement	13A, 13B, 13C	Good	Friable	Chrysotile 15-20%	170	LF	
14	Black Fire Brick	Living Room	14A, 14B, 14C	Good	Non-Friable	NAD	16	SF	
15	White Window Caulk	Exterior Windows	15A, 15B, 15C	Good	Non-Friable	NAD	192	LF	

Table 1. Asbestos Homogeneous Areas Summary
IDOT - Asbestos Abatement Survey
WO # 45
211 E. Fayette Avenue, Effingham, Illinois

HA No.	Material Description	Material Location	Sample Number	Condition	Friability	Asbestos Content	Estimated Quantity	Unit	Notes
16	Green and White Wallpaper (striped design)	Foyer, Kitchen	16A, 16B, 16C	Good	Non-Friable	NAD	25	SF	
17	Green and White Wallpaper (leaf and plant design)	Kitchen	17A, 17B, 17C	Good	Non-Friable	NAD	35	SF	
18	Red Brick	House Exterior	18A, 18B, 18C	Good	Non-Friable	NAD	2,500	SF	
19	Red Mortar associated with HA-18	House Exterior	19A, 19B, 19C	Good	Non-Friable	NAD	2,500	SF	
20	Green 12" x 12" Ceramic Floor Tile	Front Porch	20A, 20B, 20C	Good	Non-Friable	NAD	198	SF	
21	Gray Grout associated with HA-20	Front Porch	21A, 21B, 21C	Good	Non-Friable	NAD	198	SF	
22	Beige Adhesive associated with HA-20	Front Porch	22A, 22B, 22C	Good	Non-Friable	NAD	198	SF	
23	Beige Linoleum	Bathroom 2	23A, 23B, 23C	Good	Non-Friable	NAD	45	SF	
24	Beige Adhesive associated with HA-23	Bathroom 2	24A, 24B, 24C,	Good	Non-Friable	NAD	45	SF	
25	Red Brick of Flue	Basement	25A, 25B, 25C	Good	Non-Friable	NAD	120	SF	
26	Gray Mortar associated with HA-25	Basement	26A, 26B, 26C	Good	Non-Friable	NAD	120	SF	
27	Brown Asphalt Shingles	House Roof	27A, 27B, 27C	Good	Non-Friable	NAD	1,300	SF	
28	Black Tar Paper under HA-27	House Roof	28A, 28B, 28C	Good	Non-Friable	NAD	1,300	SF	
29	Brown Asphalt Shingles	Shed Roof	29A, 29B, 29C	Good	Non-Friable	NAD	96	SF	
30	Black Tar Paper under HA-29	Shed Roof	30A, 30B, 30C	Good	Non-Friable	NAD	96	SF	

HA No.	Material Description	Material Location	Sample Number	Condition	Friability	Asbestos Content	Estimated Quantity	Unit	Notes
31	Black Rubber Membrane	South Half of House Roof	31A, 31B, 31C	Good	Non-Friable	NAD	950	SF	
32	Brown Roofing Material under HA-31	South Half of House Roof	32A, 32B, 32C	Good	Non-Friable	NAD	950	SF	
33	Black Tar Paper Under HA-32	South Half of House Roof	33A, 33B, 33C	Good	Non-Friable	NAD	950	SF	
34	White Plaster Skimcoat	Every Wall and Ceiling on 1st Floor, Basement Stairwell	34A, 34B, 34C, 34D, 34E	Good	Non-Friable	NAD	4,827	SF	Only in the stairwell in the basement
35	Gray Basecoat associated with HA-34	Every Wall and Ceiling on 1st Floor, Basement Stairwell	35A, 35B, 35C, 35D, 35E	Good	Non-Friable	NAD	4,827	SF	Only in the stairwell in the basement
36	White Textured Paint	Living Room, Dining Room	36A, 36B, 36C, 36D, 36E	Good	Friable	NAD	1,654	SF	
37	White Textured Paint	East Hallway Wall, Bedroom 1 Ceiling, Family Room Ceiling	37A, 37B, 37C	Good	Friable	NAD	440	SF	
38	White Gypsum Board Ceiling	Kitchen	38A, 38B, 38C	Good	Non-Friable	NAD	144	SF	Attached to plaster ceiling in kitchen

Notes:

ACM = Asbestos-Containing Material

Assumed ACM = A material determined by the inspector to be suspect ACM and is considered asbestos-containing until laboratory analysis can prove otherwise.

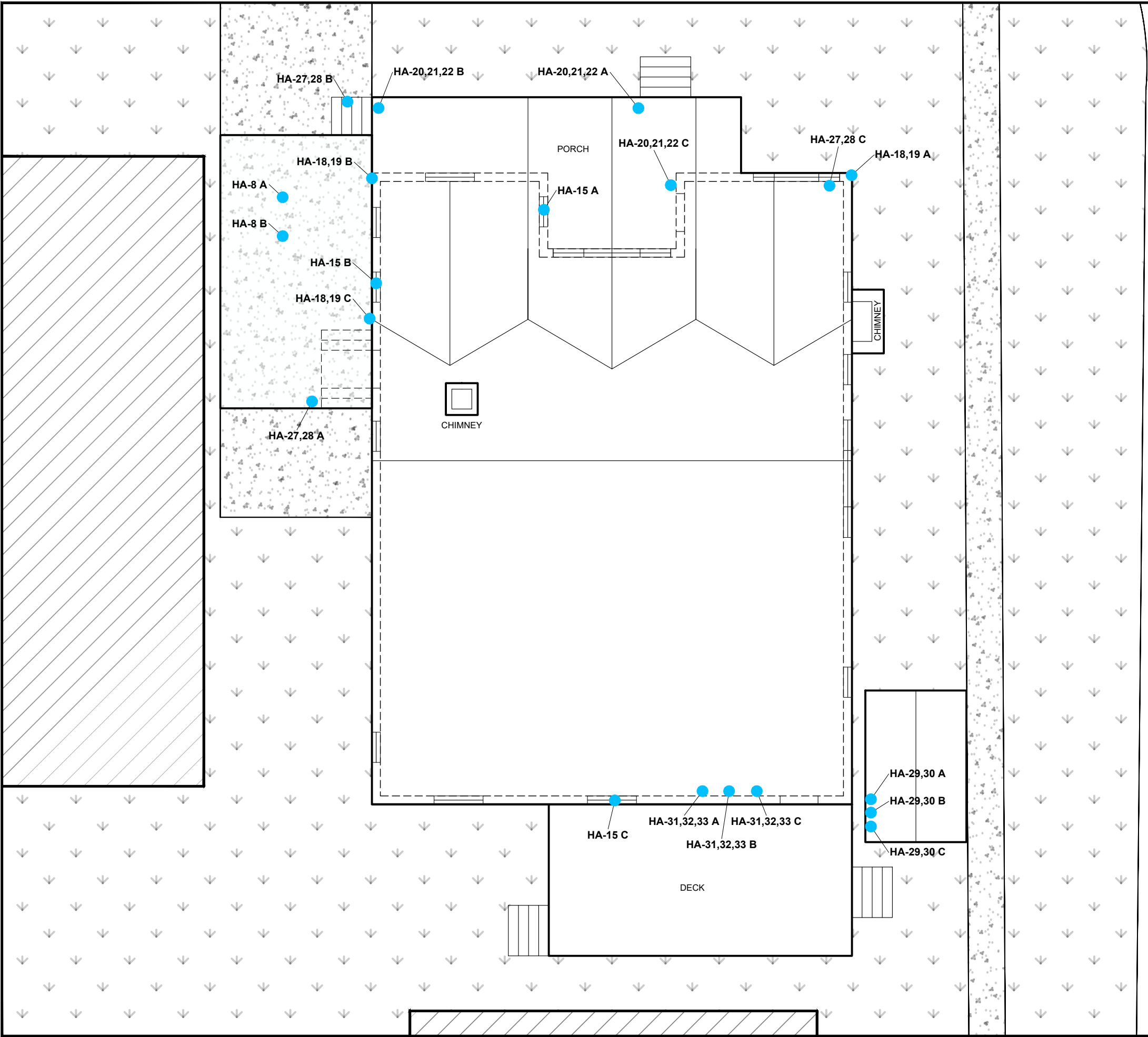
NAD = No Asbestos Detected

EA = Each

LF = Linear Foot

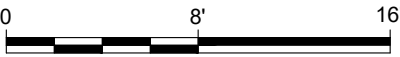
SF = Square Foot

Figures



LEGEND
● ASBESTOS SAMPLE

NOTE
BASE MAP DEVELOPED FROM ONSITE INVESTIGATION.

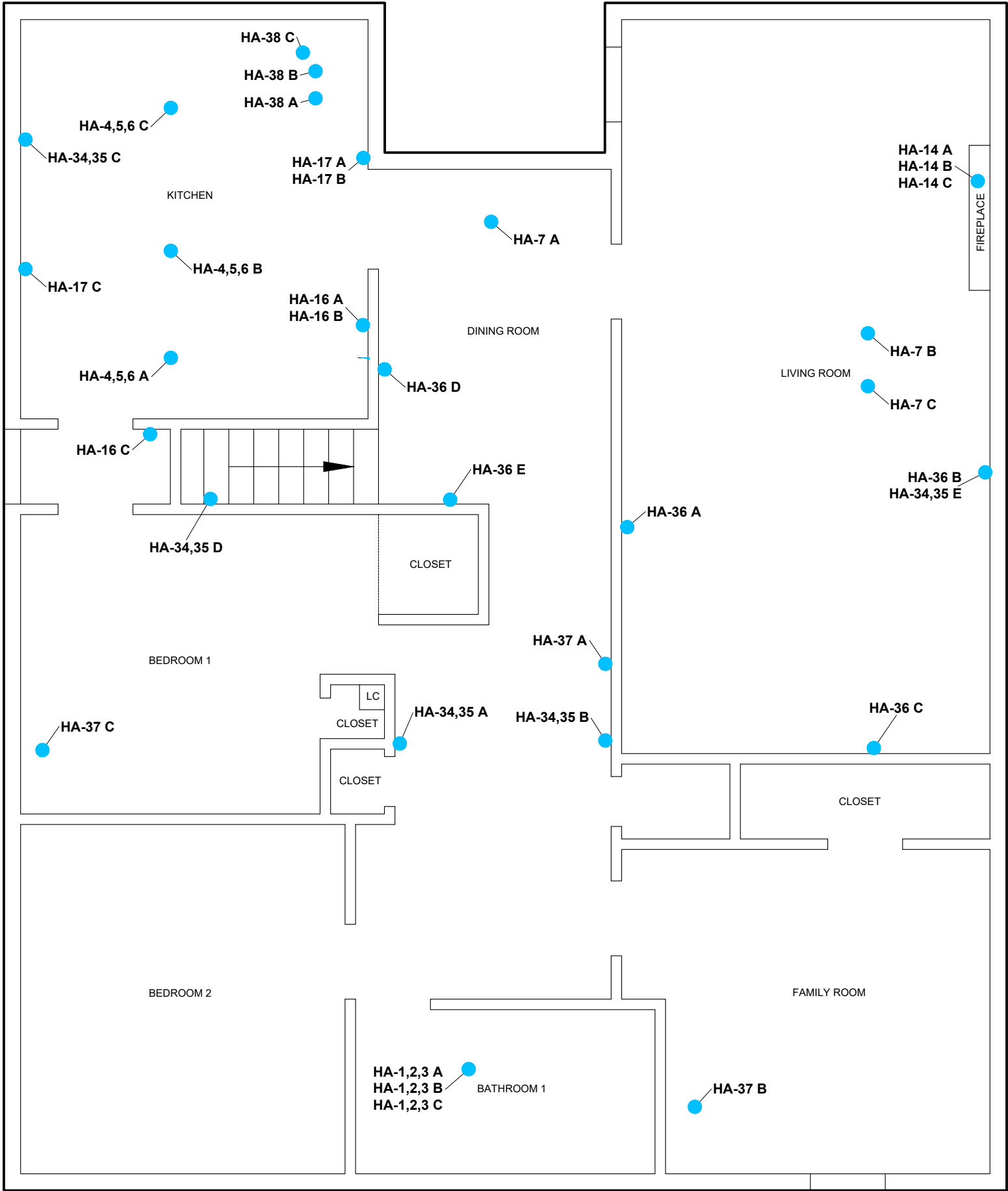


Approximate Scale: 1 in. = 8 ft.

30294352 - IDOT / Asbestos Surveys WO #45
Job No. R-97-004-20
Route: US 40, IL 33 (FAP 95) Parcel 7004130
211 E. Fayette Avenue
Effingham, Effingham County, Illinois
ASBESTOS ABATEMENT SURVEY

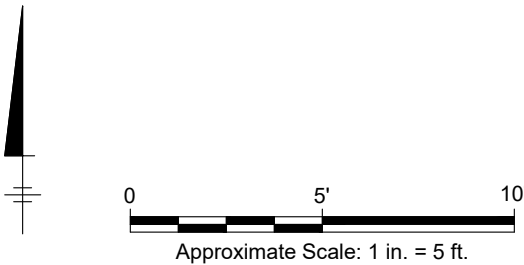
**SAMPLING LOCATIONS -
EXTERIOR**





LEGEND
● ASBESTOS SAMPLE

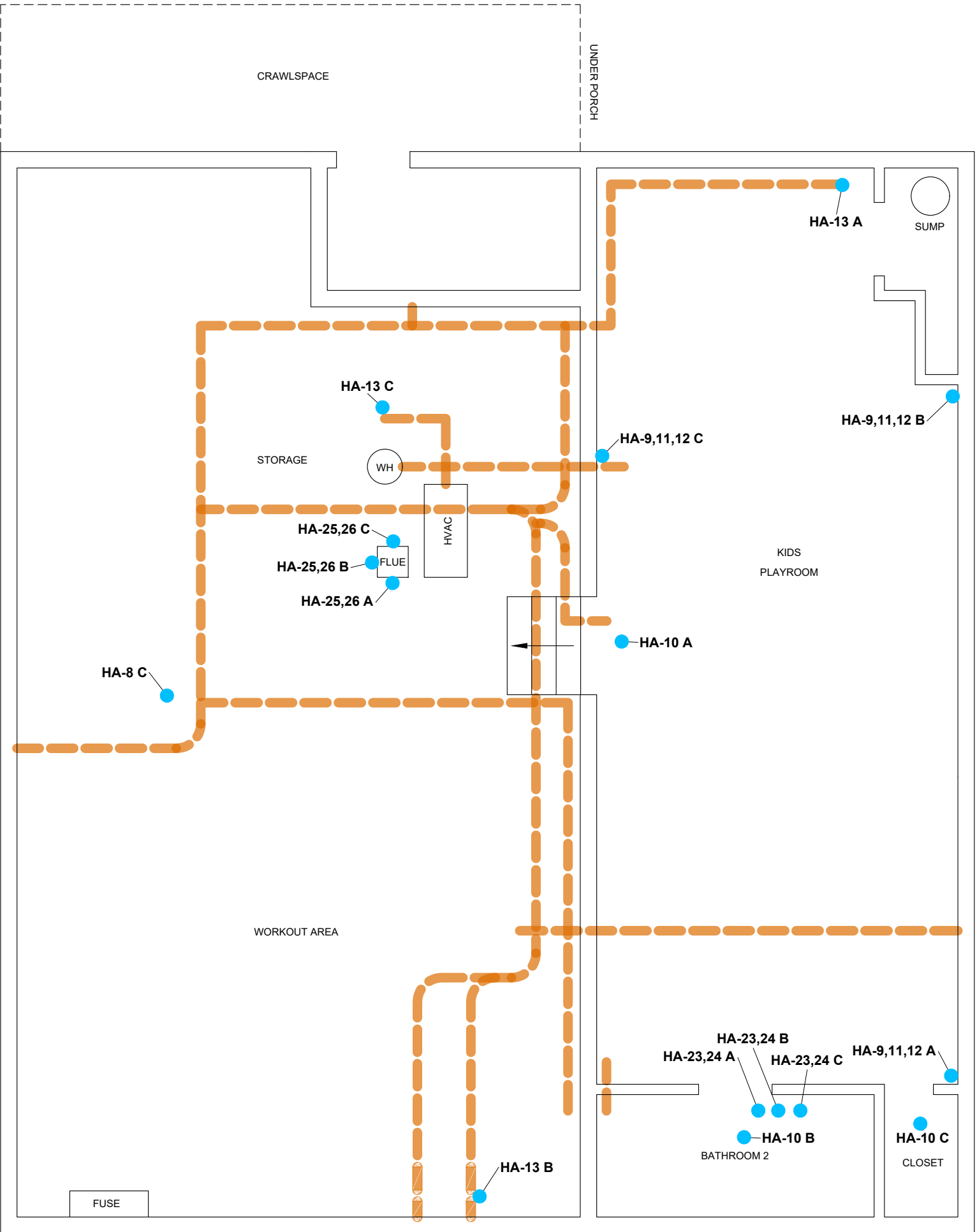
NOTE
BASE MAP DEVELOPED FROM ONSITE INVESTIGATION.



30294352 - IDOT / Asbestos Surveys WO #45
Job No. R-97-004-20
Route: US 40, IL 33 (FAP 95) Parcel 7004130
211 E. Fayette Avenue
Effingham, Effingham County, Illinois
ASBESTOS ABATEMENT SURVEY

**SAMPLING LOCATIONS -
FIRST FLOOR**



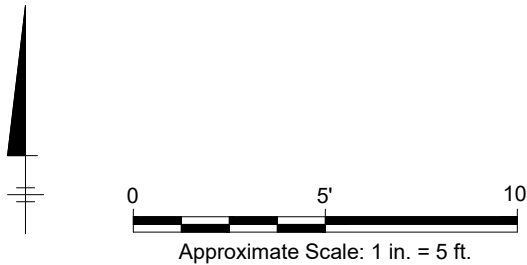


LEGEND

● ASBESTOS SAMPLE

— DUCTING

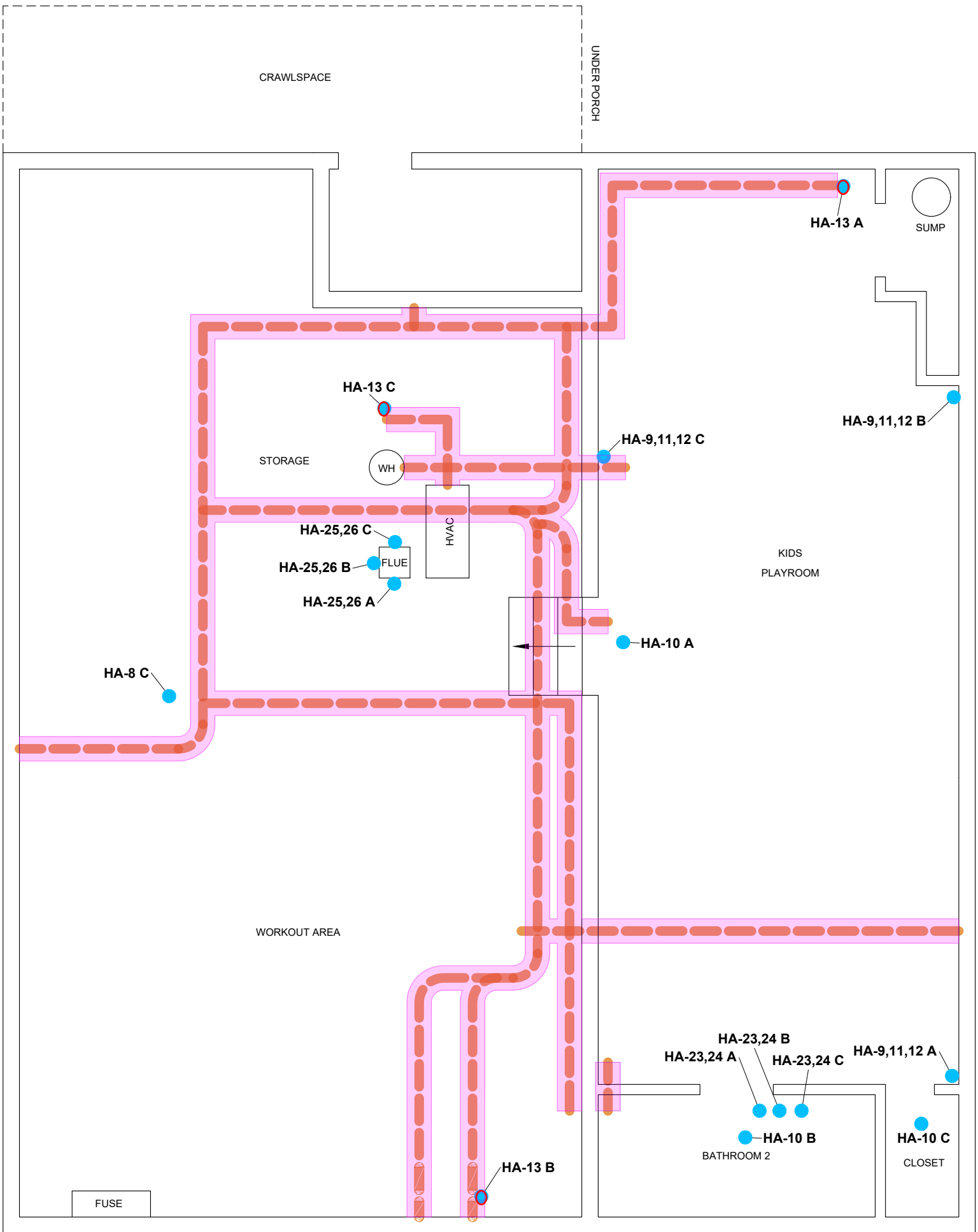
NOTE
BASE MAP DEVELOPED FROM ONSITE INVESTIGATION.



30294352 - IDOT / Asbestos Surveys WO #45
Job No. R-97-004-20
Route: US 40, IL 33 (FAP 95) Parcel 7004130
211 E. Fayette Avenue
Effingham, Effingham County, Illinois
ASBESTOS ABATEMENT SURVEY

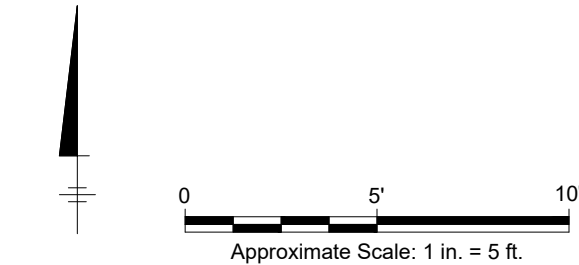
**SAMPLING LOCATIONS -
BASEMENT**





- LEGEND**
- ASBESTOS SAMPLE
 - DUCTING
 - HA-13: White Asbestos Tape Assoc. with HVAC Ducting
 - POSITIVE SAMPLE

NOTE
BASE MAP DEVELOPED FROM ONSITE INVESTIGATION.



30294352 - IDOT / Asbestos Surveys WO #45 Job No. R-97-004-20 Route: US 40, IL 33 (FAP 95) Parcel 7004130 211 E. Fayette Avenue Effingham, Effingham County, Illinois ASBESTOS ABATEMENT SURVEY	
ASBESTOS CONTAINING MATERIAL LOCATIONS - BASEMENT	
	FIGURE 4

Appendix A

Limitations and Service Constraints

Limitations and Service Constraints

The opinions, conclusions and recommendations presented in this report are limited to the information obtained during the performance of the specific scope of service identified in the report. To the extent that Arcadis relied upon any information prepared by other parties not under direct contract to Arcadis, no representation as to the accuracy or completeness of such information is made. This report is an instrument of professional service and the services described in the report were performed in accordance with generally accepted standards and level of skill and care ordinarily exercised by members of the profession working under similar conditions including comparable budgetary and schedule constraints. No warranty, guarantee or certification express or implied, is intended or given with respect to Arcadis' services, opinions, conclusions, or recommendations. This statement is in lieu of any other statement either expressed or implied.

Arcadis' observations, the results of testing and Arcadis' opinions, conclusions and recommendations apply solely to conditions existing at the specific times when and specific locations where Arcadis' investigative work was performed. Arcadis affirms that data gathered and presented by Arcadis in this report was collected in an appropriate manner in accordance with generally accepted methods and practices. Arcadis cannot be responsible for decisions made by our client solely on the basis of economic factors. Observation and testing activities such as those conducted by Arcadis are inherently limited and do not represent a conclusive or complete characterization. Arcadis analyzed only the substances, conditions and locations described in the report at the time indicated. Conditions in other parts of the project site, building or area may vary from conditions at the specific locations where observations were made and where testing was performed by Arcadis. Additionally, other building material hazards which were not identified by Arcadis, may also be present in inaccessible areas, including within walls and cavities, above ceilings, and below floors. Therefore, the extent of Arcadis' opinions, conclusions and recommendations are limited and 100% confidence in these opinions, conclusions and recommendations cannot reasonably be achieved. Nothing contained in this report shall relieve any other party of its responsibility to abide by contract documents and applicable laws, codes, regulations, or standards nor shall it be considered medical advice or consultation.

This report is expressly for the sole and exclusive use of the party for whom this report was originally prepared and for the particular purpose outlined in the report. Only the party for whom this report was originally prepared and/or other specifically named parties have the right to make use of and rely upon this report. Reuse of this report or any portion thereof for other than its intended purpose, or if modified, or if used by third parties, shall be at the user's sole risk. This report must be presented in its entirety.

Appendix B

Accreditations

Inspector

Laboratory



ASBESTOS PROFESSIONAL LICENSE

ID NUMBER

100 - 20504

ISSUED

6/17/2025

EXPIRES

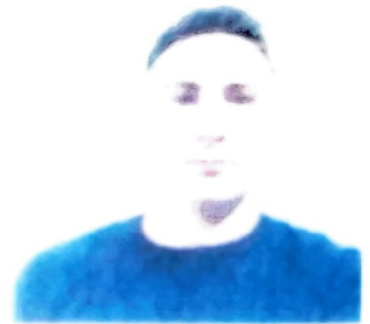
05/15/2026

ANTHONY F SPALLA

611 East Cass Street

Joliet, IL 60432

Environmental Health



ENDORSEMENTS

INSPECTOR

TC EXPIRES

8/5/2025

Alteration of this license shall result in legal action

This license issued under authority of the State of Illinois
Department of Public Health

This license is valid only when accompanied by a valid
training course certificate.



525-535 West Jefferson Street • Springfield, Illinois 62761-0001 • www.dph.illinois.gov

PATRICK W HOOK
2025 WOODLANE DR
LINDENHURST, IL 60046

3/10/2025

ASBESTOS PROFESSIONAL LICENSE ID NUMBER: 10967

Enclosed is your Asbestos Professional License. Please note the expiration date on the card and in the image depicted below.

COPY OF THE ASBESTOS PROFESSIONAL LICENSE

Front of License

Back of License

			ASBESTOS PROFESSIONAL LICENSE		ENDORSEMENTS	TC EXPIRES
ID NUMBER			ISSUED	EXPIRES	INSPECTOR	1/10/2026
100 - 10967			3/10/2025	05/15/2026	PROJECT MANAGER	1/11/2026
PATRICK W HOOK 2025 WOODLANE DR LINDENHURST, IL 60046 Environmental Health					Alteration of this license shall result in legal action This license issued under authority of the State of Illinois Department of Public Health This license is valid only when accompanied by a valid training course certificate.	

If you have any questions or need further assistance, contact the Asbestos Program at (217)782-3517 or fax (217)785-5897.

Our WEB address is: dph.illinois.gov/topics-services/environmental-health-protection/asbestos
EMAIL Address: dph.asbestos@illinois.gov

United States Department of Commerce
National Institute of Standards and Technology



Certificate of Accreditation to ISO/IEC 17025:2017

NVLAP LAB CODE: 101202-0

STAT Analysis Corporation
Chicago, IL

*is accredited by the National Voluntary Laboratory Accreditation Program for specific services,
listed on the Scope of Accreditation, for:*

Asbestos Fiber Analysis

*This laboratory is accredited in accordance with the recognized International Standard ISO/IEC 17025:2017.
This accreditation demonstrates technical competence for a defined scope and the operation of a laboratory quality
management system (refer to joint ISO-ILAC-IAF Communiqué on ISO/IEC 17025).*

2025-07-01 through 2026-06-30

Effective Dates



A handwritten signature in blue ink, appearing to read "R. K. Knech".

For the National Voluntary Laboratory Accreditation Program

SCOPE OF ACCREDITATION TO ISO/IEC 17025:2017

STAT Analysis Corporation

Sterling Labs

2242 W. Harrison Suite 200

Chicago, IL 60612

Joseph Gusek

Phone: 312-733-0551

Email: jgusek@thesterlinglab.com

www.thesterlinglab.com

ASBESTOS FIBER ANALYSIS

NVLAP LAB CODE 101202-0

Bulk Asbestos Analysis

Code

Description

18/A01

EPA -- 40 CFR Appendix E to Subpart E of Part 763, Interim Method of the Determination of Asbestos in Bulk Insulation Samples

18/A03

EPA 600/R-93/116: Method for the Determination of Asbestos in Bulk Building Materials

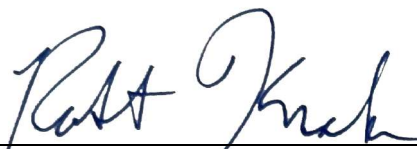
Airborne Asbestos Analysis

Code

Description

18/A02

U.S. EPA's "Interim Transmission Electron Microscopy Analytical Methods-Mandatory and Nonmandatory-and Mandatory Section to Determine Completion of Response Actions" as found in 40 CFR, Part 763, Subpart E, Appendix A.



For the National Voluntary Laboratory Accreditation Program

Appendix C

Laboratory Reports

ASBESTOS ANALYSIS BY POLARIZED LIGHT MICROSCOPY

Method: EPA/600/R-93/116

Arcadis US Inc.
225 W. Wacker Drive, Suite 2015
Chicago, IL 60606
Phone: (312) 575-3718

Reference: 30291391 Date Received: 09/09/2025
Location: IDOT WO#45, 211 E. Fayette Ave., Effingham, IL Date Analyzed: 09/11/2025
Batch No.: 376137 Date Reported: 09/11/2025
Customer No.: 2530 Turn Around Time: 5 Days

Laboratory Sample	Customer Sample Number	Asbestos Components (%)	Non-Asbestos Components (%)
376137001	1A	ND	Cellulose 1-5% Binder 95-99%
376137002	1B	ND	Cellulose 1-5% Binder 95-99%
376137003	1C	ND	Cellulose 1-5% Binder 95-99%
376137004	2A	ND	Cellulose 1-5% Binder 95-99%
376137005	2B	ND	Cellulose 1-5% Binder 95-99%
376137006	2C	ND	Cellulose 1-5% Binder 95-99%
376137007	3A	ND	Cellulose 1-5% Binder 95-99%
376137008	3B	ND	Cellulose 1-5% Binder 95-99%
376137009	3C	ND	Cellulose 1-5% Binder 95-99%
376137010	4A	ND	Cellulose 1-5% Binder 95-99%

ND = Asbestos Not Detected (Not Present) NA = Not Analyzed NS = Not Submitted

Components of inhomogeneous samples are analyzed per our Standard Operating Procedure, or per customer request.

The use of the NVLAP logo does not imply endorsement by NVLAP or any agency of the US Government.

The information contained in this report and any attachments is confidential information intended only for the use of the individual or entities named above. The results of this report relate only to the samples tested. If you have received this report in error, please notify us immediately by phone. This report shall not be reproduced, except in its entirety, unless written approval has been obtained from the laboratory. This report remains property of STAT Analysis until payment is received in full (see invoice).

Analyzed by Name :



ASBESTOS ANALYSIS BY POLARIZED LIGHT MICROSCOPY

Method: EPA/600/R-93/116

Arcadis US Inc.
225 W. Wacker Drive, Suite 2015
Chicago, IL 60606
Phone: (312) 575-3718

Reference: 30291391 Date Received: 09/09/2025
Location: IDOT WO#45, 211 E. Fayette Ave., Effingham, IL Date Analyzed: 09/11/2025
Batch No.: 376137 Date Reported: 09/11/2025
Customer No.: 2530 Turn Around Time: 5 Days

Laboratory Sample	Customer Sample Number	Asbestos Components (%)	Non-Asbestos Components (%)
376137011	4B	ND	Cellulose 1-5% Binder 95-99%
376137012	4C	ND	Cellulose 1-5% Binder 95-99%
376137013	5A	ND	Cellulose 1-5% Binder 95-99%
376137014	5B	ND	Cellulose 1-5% Binder 95-99%
376137015	5C	ND	Cellulose 1-5% Binder 95-99%
376137016	6A	ND	Cellulose 1-5% Binder 95-99%
376137017	6B	ND	Cellulose 1-5% Binder 95-99%
376137018	6C	ND	Cellulose 1-5% Binder 95-99%
376137019	7A	ND	Cellulose 60-65% Binder 35-40%
376137020	7B	ND	Cellulose 60-65% Binder 35-40%

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ASBESTOS ANALYSIS BY POLARIZED LIGHT MICROSCOPY

Method: EPA/600/R-93/116

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Batch No.:	376137	Date Reported:	09/11/2025
Customer No.:	2530	Turn Around Time:	5 Days

Laboratory Sample	Customer Sample Number	Asbestos Components (%)	Non-Asbestos Components (%)
376137021	7C	ND	Cellulose 60-65% Binder 35-40%
376137022	8A	ND	Cellulose 1-5% Binder 95-99%
376137023	8B	ND	Cellulose 1-5% Binder 95-99%
376137024	8C	ND	Cellulose 1-5% Binder 95-99%
376137025	9A	ND	Cellulose 10-15% Binder 85-90%
376137026	9B	ND	Cellulose 10-15% Binder 85-90%
376137027	9C	ND	Cellulose 10-15% Binder 85-90%
376137028	10A	ND	Cellulose 35-40% Binder 60-65%
376137029	10B	ND	Cellulose 35-40% Binder 60-65%
376137030	10C	ND	Cellulose 35-40% Binder 60-65%

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Analyzed by Name :


Daniel Mikos / Microscopist

Date: 09/11/2025

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Customer No.: 2530 Turn Around Time: 5 Days

Laboratory Sample	Customer Sample Number	Asbestos Components (%)	Non-Asbestos Components (%)
376137031	11A	ND	Cellulose 1-5% Binder 95-99%
376137032	11B	ND	Cellulose 1-5% Binder 95-99%
376137033	11C	ND	Cellulose 1-5% Binder 95-99%
376137034	12A	ND	Cellulose 10-15% Binder 85-90%
376137035	12B	ND	Cellulose 10-15% Binder 85-90%
376137036	12C	ND	Cellulose 10-15% Binder 85-90%
376137037	13A	Chrysotile 15-20%	Binder 80-85%
376137038	13B	Chrysotile 15-20%	Binder 80-85%
376137039	13C	Chrysotile 15-20%	Binder 80-85%
376137040	14A	ND	Cellulose 1-5% Binder 95-99%
376137041	14B	ND	Cellulose 1-5% Binder 95-99%

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Customer No.: 2530 Turn Around Time: 5 Days

Laboratory Sample	Customer Sample Number	Asbestos Components (%)	Non-Asbestos Components (%)
376137042	14C	ND	Cellulose 1-5% Binder 95-99%
376137043	15A	ND	Cellulose 1-5% Binder 95-99%
376137044	15B	ND	Cellulose 1-5% Binder 95-99%
376137045	15C	ND	Cellulose 1-5% Binder 95-99%
376137046	16A	ND	Cellulose 80-85% Binder 15-20%
376137047	16B	ND	Cellulose 80-85% Binder 15-20%
376137048	16C	ND	Cellulose 80-85% Binder 15-20%
376137049	17A	ND	Cellulose 80-85% Binder 15-20%
376137050	17B	ND	Cellulose 80-85% Binder 15-20%
376137051	17C	ND	Cellulose 80-85% Binder 15-20%

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Batch No.: 376137 Date Reported: 09/11/2025
Customer No.: 2530 Turn Around Time: 5 Days

Laboratory Sample	Customer Sample Number	Asbestos Components (%)	Non-Asbestos Components (%)
376137052	18A	ND	Cellulose 1-5% Binder 95-99%
376137053	18B	ND	Cellulose 1-5% Binder 95-99%
376137054	18C	ND	Cellulose 1-5% Binder 95-99%
376137055	19A	ND	Cellulose 1-5% Binder 95-99%
376137056	19B	ND	Cellulose 1-5% Binder 95-99%
376137057	19C	ND	Cellulose 1-5% Binder 95-99%
376137058	20A	ND	Cellulose 1-5% Binder 95-99%
376137059	20B	ND	Cellulose 1-5% Binder 95-99%
376137060	20C	ND	Cellulose 1-5% Binder 95-99%
376137061	21A	ND	Cellulose 1-5% Binder 95-99%

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Laboratory Sample	Customer Sample Number	Asbestos Components (%)	Non-Asbestos Components (%)
376137062	21B	ND	Cellulose 1-5% Binder 95-99%
376137063	21C	ND	Cellulose 1-5% Binder 95-99%
376137064	22A	ND	Cellulose 1-5% Binder 95-99%
376137065	22B	ND	Cellulose 1-5% Binder 95-99%
376137066	22C	ND	Cellulose 1-5% Binder 95-99%
376137067	23A	ND	Cellulose 1-5% Binder 95-99%
376137068	23B	ND	Cellulose 1-5% Binder 95-99%
376137069	23C	ND	Cellulose 1-5% Binder 95-99%
376137070	24A	ND	Cellulose 1-5% Binder 95-99%
376137071	24B	ND	Cellulose 1-5% Binder 95-99%

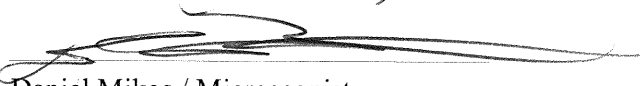
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Laboratory Sample	Customer Sample Number	Asbestos Components (%)	Non-Asbestos Components (%)
376137072	24C	ND	Cellulose 1-5% Binder 95-99%
376137073	25A	ND	Cellulose 1-5% Binder 95-99%
376137074	25B	ND	Cellulose 1-5% Binder 95-99%
376137075	25C	ND	Cellulose 1-5% Binder 95-99%
376137076	26A	ND	Cellulose 1-5% Binder 95-99%
376137077	26B	ND	Cellulose 1-5% Binder 95-99%
376137078	26C	ND	Cellulose 1-5% Binder 95-99%
376137079	27A	ND	Binder 85-90% Glass 10-15%
376137080	27B	ND	Binder 85-90% Glass 10-15%
376137081	27C	ND	Binder 85-90% Glass 10-15%

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Customer No.: 2530 Turn Around Time: 5 Days

Laboratory Sample	Customer Sample Number	Asbestos Components (%)	Non-Asbestos Components (%)
376137082	28A	ND	Cellulose 60-65% Binder 35-40%
376137083	28B	ND	Cellulose 60-65% Binder 35-40%
376137084	28C	ND	Cellulose 60-65% Binder 35-40%
376137085	29A	ND	Cellulose 10-15% Binder 85-90%
376137086	29B	ND	Cellulose 10-15% Binder 85-90%
376137087	29C	ND	Cellulose 10-15% Binder 85-90%
376137088	30A	ND	Cellulose 60-65% Binder 35-40%
376137089	30B	ND	Cellulose 60-65% Binder 35-40%
376137090	30C	ND	Cellulose 60-65% Binder 35-40%
376137091	31A	ND	Binder 99-100%
376137092	31B	ND	Binder 99-100%

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Batch No.:	376137	Date Reported:	09/11/2025
Customer No.:	2530	Turn Around Time:	5 Days

Laboratory Sample	Customer Sample Number	Asbestos Components (%)	Non-Asbestos Components (%)
376137093	31C	ND	Binder 99-100%
376137094	32A	ND	Cellulose 80-85% Binder 15-20%
376137095	32B	ND	Cellulose 80-85% Binder 15-20%
376137096	32C	ND	Cellulose 80-85% Binder 15-20%
376137097	33A	ND	Cellulose 60-65% Binder 35-40%
376137098	33B	ND	Cellulose 60-65% Binder 35-40%
376137099	33C	ND	Cellulose 60-65% Binder 35-40%
376137100	34A	ND	Cellulose 1-5% Binder 95-99%
376137101	34B	ND	Cellulose 1-5% Binder 95-99%
376137102	34C	ND	Cellulose 1-5% Binder 95-99%

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Laboratory Sample	Customer Sample Number	Asbestos Components (%)	Non-Asbestos Components (%)
376137103	34D	ND	Cellulose 1-5% Binder 95-99%
376137104	34E	ND	Cellulose 1-5% Binder 95-99%
376137105	35A	ND	Cellulose 1-5% Binder 95-99%
376137106	35B	ND	Cellulose 1-5% Binder 95-99%
376137107	35C	ND	Cellulose 1-5% Binder 95-99%
376137108	35D	ND	Cellulose 1-5% Binder 95-99%
376137109	35E	ND	Cellulose 1-5% Binder 95-99%
376137110	36A	ND	Cellulose 1-5% Binder 95-99%
376137111	36B	ND	Cellulose 1-5% Binder 95-99%
376137112	36C	ND	Cellulose 1-5% Binder 95-99%

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Laboratory Sample	Customer Sample Number	Asbestos Components (%)	Non-Asbestos Components (%)
376137113	36D	ND	Cellulose 1-5% Binder 95-99%
376137114	36E	ND	Cellulose 1-5% Binder 95-99%
376137115	37A	ND	Cellulose 35-40% Binder 60-65%
376137116	37B	ND	Cellulose 35-40% Binder 60-65%
376137117	37C	ND	Cellulose 35-40% Binder 60-65%
376137118	38A	ND	Cellulose 10-15% Binder 85-90%
376137119	38B	ND	Cellulose 10-15% Binder 85-90%
376137120	38C	ND	Cellulose 10-15% Binder 85-90%

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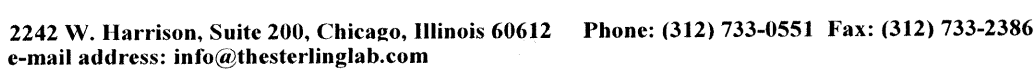
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Page : 1 of 1

Comments: Please email results to Breandan.Grealy@arcad3.com

376137

Client/Project

Site Address:

Project Number:

I00T WO#45

Survey Date(s):

Inspector:

08/25/25

Anthony Spalla, Patrick Hook



HA / Sample Number		Material Type (M, TSI, S)	Color	Texture	Material Description	Floor	Sample Location	Material Location(s)	Condition (G, D, SD)	Friable (Y / N)	Approx Quantity Units (SF/LF)	Photo #
1	A	M	White	Smooth	9x9 Ceramic Floor Tile	1st	Bathroom 1	Bathroom 1	G	N	70SF	1
	B	S										
	C											
Comment / Notes:												
2	A	M	Gray	Rough	Grout assoc. w/ HA-1	1st		Bathroom 1	G	N	70SF	2
	B	S										
	C											
Comment / Notes												
3	A	M	Beige	Rough	Adhesive assoc. w/ HA-1	1st		Bathroom 1	G	N	70SF	3
	B	S										
	C											
Comment / Notes												
4	A	M	White	Smooth	12x12 Ceramic Floor Tile	1st	Kitchen	Kitchen	G	N	162SF	4
	B	S										
	C											
Comment / Notes												
5	A	M	Gray	Rough	Grout assoc. w/ HA-4	1st		Kitchen	G	N	162SF	5
	B	S										
	C											
Comment / Notes												
Comment / Notes												
6	A	M	Gray	Rough	Adhesive assoc. w/ HA-4	1st		Kitchen	G	N	162SF	6
	B	S										
	C											
Comment / Notes												

Re: Mr. Padgett 9/8/25 16:00

376137

Client/Project _____ Survey Date(s): _____
 Site Address: _____ Inspector: _____
 Project Number: _____



HA / Sample Number	Material Type (M, TSI, S)	Color	Texture	Material Description	Floor	Sample Location	Material Location(s)	Condition (G, D, SD)	Friable (Y / N)	Approx Quantity Units (SF/LF)	Photo #					
7	A	M	Black	Tar Paper layer under Hardwood floor	1st	Dining Room	Entire 1st Floor except for the Foyer, Kitchen and Bathroom 1	G	N	1668SF	7					
	B	S				Living Room										
	C	S				Living Room										
Comment / Notes:																
8	A	M	Gray	Concrete foundation	Ext.	Driveway	Basement foundation and Driveway	G	N	1940SF	8					
	B	S			Ext.	Driveway										
	C	S			B	Basement										
Comment / Notes:																
9	A	M	White	Drywall	B	Kid's Playroom	Kid's Playroom Bathroom 2, Closet	G	N	856SF	9					
	B	S														
	C	S														
Comment / Notes:																
10	A	M	White	Fiberboard Ceiling Tile	B	Kid's Playroom		G	N	480SF	10					
	B	S				Bathroom 2										
	C	S				Closet										
Comment / Notes:																
11	A	M	White	Joint Compound	B	Kid's Playrooms	Kid's Playroom Bathroom 2, Closet	G	N	856SF	11					
	B	S														
	C	S														
Comment / Notes:																
Comment / Notes:																
12	A	M	Beige	Dry Wall Tape	B			G	N	856SF	12					
	B	S														
	C	S														
Comment / Notes:																

Rec'd M. Palgout 7/18/25 16:00

376137

Client/Project _____ Survey Date(s): _____
 Site Address: _____ Inspector: _____
 Project Number: _____



HA / Sample Number	Material Type (M, TSI, S)	Color	Texture	Material Description	Floor	Sample Location	Material Location(s)	Condition (G, D, SD)	Friable (Y / N)	Approx Quantity Units (SF/LF)	Photo #
13	A	M	White	Smooth	B	North End	Basement	G	N	170LF	13
	B	Middle									
	C	South End									
Comment / Notes:											
14	A	M	Black	Rough	1st	Living Room	Living Room	G	N	18SF	14
	B										
	C										
Comment / Notes:											
15	A	M	White	Smooth	Ext.	North Window	Ext. Windows	G	N	192LF	15
	B	West Window									
	C	South Window									
Comment / Notes:											
16	A	M	Green + White	Smooth	1st	Kitchen	Foyer Kitchen	G	N	25SF	16
	B	Kitchen									
	C	Foyer									
Comment / Notes:											
17	A	M	Green + White	Smooth	1st	Kitchen	Kitchen	G	N	35SF	17
	B										
	C										
Comment / Notes:											
Comment / Notes:											
18	A	M	Red	Rough	Ext.	NE corner	Ext. of House	G	N	2500SF	18
	B	NW corner									
	C	W End of House									
Comment / Notes:											

Rec: Mr. [Signature] 9/8/25 16:00

376137

Client/Project _____ Survey Date(s): _____
 Site Address: _____ Inspector: _____
 Project Number: _____



HA / Sample Number	Material Type (M, TSI, S)	Color	Texture	Material Description	Floor	Sample Location	Material Location(s)	Condition (G, D, SD)	Friable (Y / N)	Approx Quantity Units (SF/LF)	Photo #
19	A	M	Red	Mortar assoc. w/ HA-18	Ext.	{	Ext. of House	G	N	2500sf	19
	B	S									
	C	S									
Comment / Notes:											
20	A	M	Green	12x12 Ceramic Floor Tile assoc. w/ Porch	Ext.	Front Porch	Front Porch of House	G	N	198sf	20
	B	S									
	C	S									
Comment / Notes											
21	A	M	Gray	Grout assoc. w/ HA-20	{	{	{	G	N	198sf	21
	B	S									
	C	S									
Comment / Notes											
22	A	M	Beige	Adhesive assoc. w/ HA-20	{	{	{	G	N	198sf	22
	B	S									
	C	S									
Comment / Notes											
23	A	M	Beige	Limestone	B	Bathroom 2	Bathroom 2	G	N	45sf	23
	B	S									
	C	S									
Comment / Notes											
Comment / Notes											
24	A	M	Beige	Adhesive assoc. w/ HA-23	{	{	{	G	N	45sf	24
	B	S									
	C	S									
Comment / Notes											

Rec: M-T 9/8/25 16:00

376137

Client/Project

Site Address:

Project Number:

Survey Date(s):

Inspector:



HA / Sample Number	Material Type (M, TSI, S)	Color	Texture	Material Description	Floor	Sample Location	Material Location(s)	Condition (G, D, SD)	Friable (Y / N)	Approx Quantity Units (SF/LF)	Photo #
25	A	M	Red	Flue Brick	B	Basement Flue	Basement	G	N	120SF	26
	B										
	C										
Comment / Notes:											
26	A	M	Gray	Rough				G	N	120SF	26
	B										
	C										
Comment / Notes:											
27	A	M	Brown	Rough	Ext.	NE NW Corner	Roof of House	G	N	1300SF	27
	B					NW Corner					
	C					W End of House					
Comment / Notes: North half of House.											
28	A	M	Black	Smooth				G	N	1300SF	28
	B										
	C										
Comment / Notes:											
29	A	M	Brown	Rough		SW Corner	Roof of Shed	G	N	96SF	29
	B										
	C										
Comment / Notes:											
Comment / Notes:											
30	A	M	Black	Smooth				G	N	96SF	30
	B										
	C										
Comment / Notes:											

REC: M. P. 7/8/25 16:00

376137

Client/Project _____ Survey Date(s): _____
 Site Address: _____ Inspector: _____
 Project Number: _____



HA / Sample Number	Material Type (M, TSI, S)	Color	Texture	Material Description	Floor	Sample Location	Material Location(s)	Condition (G, D, SD)	Friable (Y / N)	Approx Quantity Units (SF/LF)	Photo #									
31	A	M	Black	Smooth	Rubber Membrane	Ext.	SW Corner	Roof of House	G	N	950sf	31								
	B	S																		
	C	S																		
Comment / Notes: South half of House.																				
32	A	M	Brown	Rough	Roofing Material	S	S	S	G	N	950sf	32								
	B	S																		
	C	S																		
Comment / Notes																				
33	A	M	Black	Smooth	Tar Paper layer under HA-32	S	S	S	G	N	950sf	33								
	B	S																		
	C	S																		
Comment / Notes																				
34	A	S	White	Smooth	Skim Coat of Plaster	1st	Closet of Bedroom / Hallway / Kitchen	Every Wall and Ceiling on 1st Floor. Stairwell of Basement	G	N	4827sf	34								
	B	S																		
	C	S																		
Comment / Notes Only in the Basement in the Stairwell																				
34	D	S	S	S	S	B	Stairwell of Basement / Living Room E. Wall	S	G	N	4827sf	34								
	E	S																		
	-	-																		
Comment / Notes																				
Comment / Notes																				
35	A	S	R Gray	Rough	Base Coat of Plaster	S	S	S	G	N	4827sf	35								
	B	S																		
	C	S																		
Comment / Notes																				

Rec: Mr. Padgett 9/8/15 16:00

376137

Client/Project

Survey Date(s):

Site Address:

Inspector:

Project Number:



HA / Sample Number	Material Type (M, TSI, S)	Color	Texture	Material Description	Floor	Sample Location	Material Location(s)	Condition (G, D, SD)	Friable (Y / N)	Approx Quantity Units (SF/LF)	Photo #
35	D	S	Gray	Base Coat of Plaster	1st	Stairwell of Basement	}	G	N	4827SF	35
	E	S			S	Living Room E. Wall					
	-	-									
Comment / Notes:											
36	A	S	White	Textured Paint 1	1st	W. Wall of living room	}	G	Y	1654SF	36
	B	S			E. Wall of living room						
	C	S			S. Wall of living room						
Comment / Notes											
36	D	S	}	}	}	W. Wall of Dining Room	}	G	Y	1654SF	36
	E	S				S. Wall of Dining Room					
	-	-									
Comment / Notes											
37	A	S	White	Textured Paint 2	}	East Hallway Wall	}	G	Y	440SF	37
	B	S				SW Corner of Family Room					
	C	S				SW Corner of Bedroom and Ceiling of Family Room only					
Comment / Notes											
37 38	A	M	White	Smooth	1st	Kitchen	}	G	N	144SF	38
	B	S									
	C	S									
Comment / Notes Attached to Plaster ceiling in Kitchen											
Comment / Notes											
Comment / Notes											

Rec: Mr. Polgott 9/8/15 16:00

Appendix D

Photo Log



Exterior of Building – Front



Exterior of Shed



HA-1: White 9" x 9" Ceramic Floor Tile



**HA-2: Gray Grout for HA-1
HA-3: Beige Adhesive for HA-1**



HA-4: White 12" x 12" Ceramic Floor Tile



**HA-5: Gray Grout for HA-4
HA-6: Gray Adhesive for HA-4**



HA-7: Black Tar Paper Under Hardwood Floor



HA-8: Gray Concrete Foundation



HA-9: White Gypsum Board (painted purple)
HA-11: White Joint Compound associated with HA-9
HA-12: Beige Drywall Tape associated with HA-9



HA-10: White Fiberboard Ceiling Tile



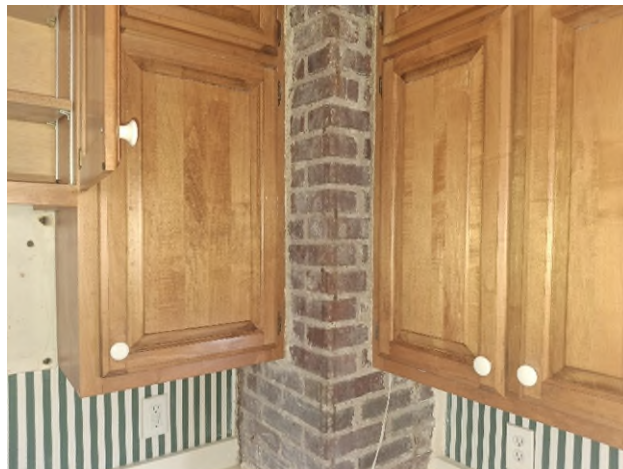
HA-13: White HVAC Duct Tape



HA-14: Black Fire Brick



HA-15: White Window Caulk



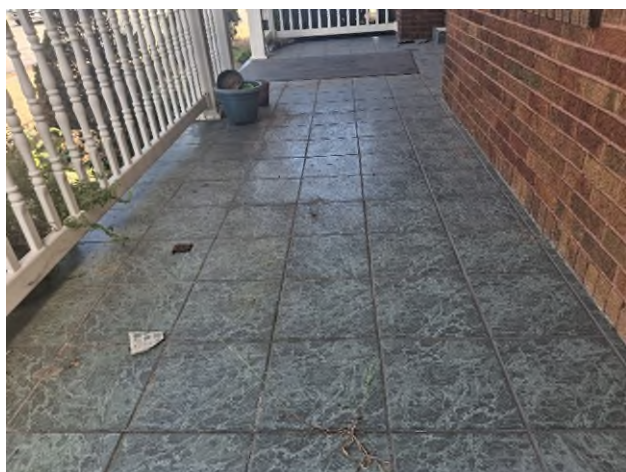
HA-16: Green and White Wallpaper (striped design)



HA-17: Green and White Wallpaper (leaf and plant design)



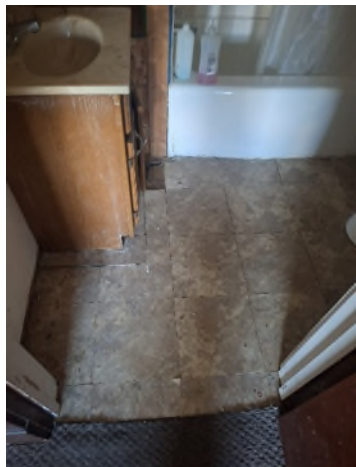
HA-18: Red Brick
HA-19: Red Mortar associated with HA-18



HA-20: Green 12" x 12" Ceramic Floor Tile



HA-21: Gray Grout for HA-20
HA-22: Beige Adhesive for HA-20



HA-23: Beige Linoleum
HA-24: Beige Adhesive for HA-23



HA-25: Red Brick of Flue
HA-26: Gray Mortar associated with HA-25



HA-27: Brown Asphalt Shingles
HA-28: Black Tar Paper under HA-27



HA-29: Brown Asphalt Shingles
HA-30: Black Tar Paper under HA-29



HA-31: Black Rubber Membrane



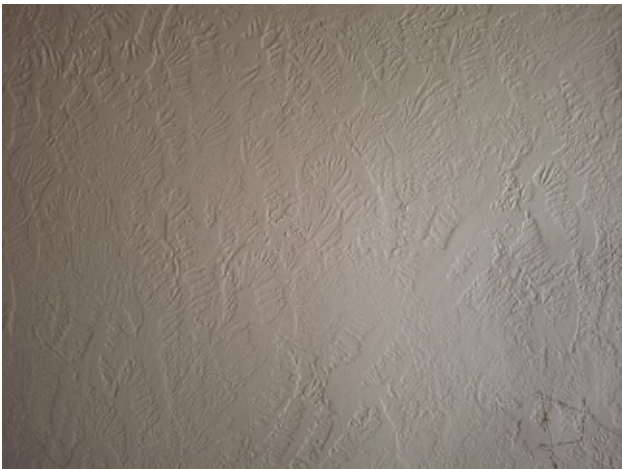
HA-32: Brown Roofing Material under HA-31



HA-33: Black Tar Paper Under HA-32



HA-34: White Plaster Skimcoat
HA-35: Gray Basecoat associated with HA-34



HA-36: White Textured Paint



HA-37: White Textured Paint



HA-38: White Gypsum Board Ceiling

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