

Pre-Renovation Asbestos Survey

Cabot Apartments
13725 Dexter Avenue
Detroit, Michigan 48238

Prepared By:

Hamp, Mathews & Associates, Inc.
15266 Ann Drive
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Prepared For:

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April 15, 2025



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1.0 INTRODUCTION

1.1 Purpose

The purpose of this project was to conduct a pre-renovation asbestos-containing material (ACM) survey and to collect Toxicity Characteristic Leaching Procedure (TCLP) for the interior demolition on the vacant multi-tenant residential apartment building, addressed as 13725 Dexter Avenue, Detroit, Michigan, (herein referred to as "Subject Property"). The Subject Property consists of an approximately 52,502 square foot, four-story, unoccupied apartment building consisting of 96 former units; with a basement containing a boiler room, mechanical and electrical areas; constructed in 1927. The building is a wood frame construction with a concrete block and brick structure, concrete foundation, wood roof with rubber membrane.

1.2 Scope of Pre-renovation Asbestos Containing Materials Survey

The scope of the pre-renovation asbestos survey included the following:

- Review of existing asbestos reports for the building, if available;
- Survey of the specified buildings;
- Identification of visible and accessible suspect asbestos-containing materials (ACMs); and
- Collection and analysis of bulk samples of visible and accessible suspect friable and non-friable materials.

2.0 GENERAL SITE CONDITIONS

2.1 General Property and Building Information

General property and building information are presented in the following table.

Building/Subject Property Description	
Building Address:	13725 Dexter Avenue
No. of Buildings:	One
Current Use:	Vacant Multi-Tenant Residential Apartment Building
Approx. Footprint Size:	10,500 square feet
Approx. Occupied Space:	52,502 square feet
Original Construction Date:	1927
Construction Type:	Wood frame construction with concrete block and brick structure, concrete foundation, wood roof with rubber membrane
Sub-Grade Areas:	Basement area with boiler room, mechanical and electrical areas
Number of Floors:	Four

2.2 Exterior Finish Description

The exterior finish consists of brick, concrete block and rubber roof.

2.3 Interior Building Description

The interior of the building consists of paint, plaster, drywall, wood, carpet, tile floors, ceramic tiles, vinyl windows.

3.0 PRE-RENOVATION ASBESTOS SURVEY

Hamp, Mathews & Associates, Inc. (HMA) representative, Mr. Joseph Seibert, conducted the pre-renovation ACM inspection of the Subject Property on March 10 through 13, 2025. Mr. Seibert is a State of Michigan Certified Asbestos Inspector, Certification No. A51777. Photographs of the general building details are included as **Appendix A**. The Subject Property building was visually inspected for the presence of building materials that are suspected to contain asbestos. Bulk samples of suspect ACMs were collected and placed into individual containers for transport to a National Voluntary Lab Accreditation Program (NVLAP)-accredited laboratory for analysis. Materials typically known as non-asbestos items (i.e. rubber, wood, glass, etc.) were not sampled. The asbestos inspection consisted of the following three basic procedures:

- Conducting a visual inspection of the structure;
- Identifying homogeneous areas (HAs) of suspect asbestos-containing materials.
- Sampling accessible, friable and non-friable suspect materials.

3.1 Homogeneous Areas

Prior to collecting any samples, homogenous areas (HAs) were identified. A homogeneous sampling area can be described as one or more areas of material that are similar in appearance and texture and that have the same apparent installation date, appearance, and function. The actual number of samples collected from each homogeneous sampling area may vary, based on the type of material and professional opinion of the inspector.

3.2 Hazard Assessment Factors

From the list of suspect homogeneous areas, a physical assessment was performed for each material on the list. A physical assessment includes evaluating the condition, assessing the potential for disturbance, and determining the friability of each material. By definition, "friable" materials are those that can be crumbled or reduced to powder by hand pressure when dry. Each material identified was further classified into one of three categories: surfacing materials, thermal systems insulation (TSI) and miscellaneous materials. Each of the three categories have specific sampling requirements, outlined below.

- **Surfacing Materials:** Refers to spray-applied or trowelled surfaces such as plaster ceilings and walls, fireproofing, textured paints, textured plasters, and spray-applied acoustical surfaces.
- **Thermal System Insulation:** Refers to insulation used to inhibit heat gain or loss on pipes, boilers, tanks, ducts, and various other building components.

- **Miscellaneous Materials:** Refers to friable and non-friable products and materials that do not fit in any of the above two categories such as resilient floor covering, baseboards, mastics, adhesives, roofing material, caulking, glazing, and siding. This category also contains wallboard and ceiling tile.

All materials were assessed related to their condition in one of the three categories: good (intact), fair (damaged) or poor (significantly damaged) per Title 40 Code of Federal Regulations Part 763. Material with localized, significant damage was also assessed as poor.

3.3 Laboratory Analytical Methodology

Bulk samples were analyzed by Apex Research Inc., 7717 Kensington Court, Brighton, Michigan 48116, using polarized-light microscopy (PLM) and dispersion staining (Method Reference: 40 CFR Part 763, Volume 47, No. 103, May 27, 1982, pg. 23376). This laboratory participates in the National Voluntary Laboratory Accreditation Program (NVLAP #102118-0), a quality assurance program for PLM analysis, and is accredited by the National Institute of Standards and Technology (NIST) as well as accreditation requirements under 15 CFR Part 25.

Copies of the laboratory analytical report and corresponding chain-of-custody forms are included in Appendix B. Positive sample results are reported in percent asbestos by volume of the sample and the type of asbestos material within the sample. Other common non-asbestos components may also be noted in the analytical reports. Inspector and laboratory accreditations are provided in Appendix C.

3.4 ACM Sampling Results

Cabot Apartments 13725 Dexter Avenue Detroit Michigan						
Sample ID	Material	Description	Location	Friable Y/N	Asbestos Content	Quantity
1-EC-A,B,C	Exterior Caulk	Tan, Brittle	Windows, Doors, Roofline	N	3% Chrysotile	9,000 LF
2-BM-A,B,C	Brick Mortar	Gray	Exterior Walls	N	ND	NA
3-CC-A,B,C	Concrete Chip	Gray	Exterior Flatwork	N	ND	NA
4-CC-A,B,C	Concrete Chip	Gray	Exterior Sandstone	N	ND	NA
5-GBW-A,B,C	Glass Block Windows	Gray	Exterior Walls	N	ND	NA

6-EC-A,B,C	Exterior Caulk	Gray	Electrical Penetrations	N	ND	NA
7-EC-A,B,C	Exterior Caulk	Gray Top Layer	Windows, Doors, Roofline	N	ND	NA
8-RM-A,B,C	Roofing Material / Shingle	Black / Black	Roof	N	ND	NA
9-RM-A,B,C	Roofing Material / Fiberboard	Black / Brown	Roof	N	ND	NA
10-RT-A,B,C	Roofing Tile	Purple	Roof	N	ND	NA
11-RTM-A,B,C	Roof Tile Mastic	Black	Roof	N	10% Chrysotile	872 LF
12-FL-A,B,C	Flashing	Black	Roof	N	10% Chrysotile	1,800 SF
13-RC-A,B,C	Roof Caulk	Gray/White	Roof	N	ND	NA
14-RC-A,B,C	Roof Caulk	Black	Roof	N	ND	NA
15-PI-A,B,C	Pipe Insulation	Gray, Corrugated	Walls, Ceilings, Floors Throughout	Y	60% Chrysotile	9,000 LF
16-PF-A,B,C	Pipe Fitting	White, Mudded	Walls, Ceilings, Floors Throughout	Y	70% Chrysotile	600 FITTINGS
17-FB-A,B,C	Fire Brick Incinerator	Beige	South Side	N	ND	NA
18-SC-A,B,C	Stack Cement Incinerator	Gray	South Side	N	ND	NA
19-FB-A,B,C	Fire Brick Incinerator / Mortar	Beige / Gray	North Side	N	ND	NA
20-SC-A,B,C	Stack Cement Incinerator	Beige	North Side	N	ND	NA
21-WP-A,B,C	Waterproofing	Black	Exterior Walls Inside	N	ND	NA
22-FT-A,B,C	Floor Tile / Glue	9x9, Black / Yellow	Ground Floor Apt. by Lobby	N	2.75% Chrysotile / ND	40 SF

23-FT-A,B,C	Floor Tile / Glue	9x9, Brown / Yellow	Ground Floor Apt. by Lobby	N	3.25% Chrysotile / ND	40 SF
24-FT-A,B,C	Floor Tile / Glue	12x12, Stone Pattern, Beige / Yellow	Various Units	N	1.50% Chrysotile / ND	400 SF
25-CL-A,B,C	Cabinet Liner	Green	Various Units	N	ND	NA
26-MCF-A,B,C	Multi-Layered Flooring / Glue / Luan	Beige / Yellow / Brown	Ground Floor & Lobby	N	ND	NA
27-BP-A,B,C	Boiler Pad	Brown	Boiler Room	N	ND	NA
28-CC-A,B,C	Concrete Chip	Gray	Building Floor	N	ND	NA
29-SC-A,B,C	Stack Cement	Gray	Boiler Room Stack	Y	20% Chrysotile	8 SF
30-GM-A,B,C	Grout / Mortar	Brown / Gray	Vestibule & Fake Fireplace	N	ND	NA
31-FF-A,B,C	Fake Fireplace	Beige	Lobby	N	ND	NA
32-WG-A,B,C	Window Glaze	Beige	Interior Windows	Y	ND	NA
33-DPC-A,B,C	Decorative Plaster	White	Lobby & Trim	Y	ND	NA
34-PL-A,B,C,D,E,F,G	Plaster Finish Coat on Brick & Block / Plaster Base Coat	White / Gray	Exterior Walls	Y	ND	NA
35-PL-A,B,C,D,E,F,G	Plaster Finish Coat on Lath / Plaster Base Coat	White / Gray	Interior Walls	Y	ND	NA
36-PL-A,B,C,D,E	Plaster / Wallboard	White / White	Interior Wall Patches	Y	ND	NA
37-TPL-A,B,C,D,E,F,G	Textured Plaster	White, Ridges	Interior Walls	Y	ND	NA
38-TPL-A,B,C,D,E,F,G	Textured Plaster	Popcorn/Think Light Texture, White	Walls & Ceilings	Y	ND	NA

39-GM-A,B,C	Mortar – White Squares / Mortar	White / Gray	Bathroom Walls	N	ND	NA
40-GM-A,B,C	Grout / Mortar	White Pentagon & Blue Squares / Gray	Bathroom Floors	N	ND	NA
41-WBS-A,B,C	Wallboard / Paper Tape / Joint Compound	White	Various Areas	Y	ND	NA
42-HS-A,B,C	Heat Shield & Lights	White	Throughout	N	ND	NA
43-MLF-A,B,C	Floor Tile / Glue / Floor Tile – Black Tile on Top / Glue	Brown / Yellow / Black / Brown	Kitchens	N	ND	NA
44-MLF-A,B,C	Floor Tile – Black on Top / Glue / Linoleum	Black / Yellow / Green	Stairwell Landings	N	ND / ND / 10% Chrysotile	500 SF
45-MLF-A,B,C	Linoleum – Yellow Flooring on Top / Brown Floor Tile / Glue / Sheet Floor-Felt	Brown / Brown / Yellow / White	Various Units	N	ND / 1.5% Chrysotile / ND / ND	1,000 SF
46-MLF-A,B,C	Sheet Floor-Felt – Fake 9x9 on Top / Linoleum / Linoleum	Gray / Beige / Green	Various Units	N	ND	NA
47-IC-A,B,C	Interior Caulk on Wood Trim	Beige	Throughout	N	ND	NA
48-WBS-A,B,C	Wallboard / Nylon Tape / Joint Compound	White	Various Areas	N	ND	NA
49-FT-A,B,C	Floor Tile / Glue	12x12, Wood Parquet, White / Yellow	Various Units	N	ND	NA
50-PL-A,B,C,D,E,F,G	Plaster Finish Coat on Mesh / Plaster Base Coat	White / Gray	Mostly Ceilings	Y	ND	NA

51-TPL-A,B,C,D,E	Textured Plaster Swirls	White	Various Walls	Y	ND	NA
52-CP-A,B,C	Ceiling Panel	2x2, White, Beige	1 st Floor Small Office	Y	ND	NA
53-VP-A,B,C	Vapor Paper	Brown, Black	Under All Wood Floors	N	ND	NA
54-MLF-A,B,C	Floor Tile – Brown on Top / Glue / Felt	White / Yellow / Blue	Various Kitchens	N	ND	NA
55-WR-A,B,C	Window Rope	Brown, White, Gray	Exterior Walls	N	ND	NA
56-CB-A,B,C	Cove Base / Glue	4", Black / Yellow	Stairwells	N	ND	NA
57-PM-A,B,C	Packing Mud – Pipe Penetration	White	Floors, Ceilings, Walls	Y	70% Chrysotile	100 SF
58-WP-A,B,C	Wallpaper	Green	Unit 1 st Floor	N	ND	NA
59-TPL-A,B,C,D,E,F,G	Textured Plaster	White, Bumpy	Walls & Ceilings Throughout	Y	ND	NA
100 60-SC-A,B,C	Shelf Liner	White	Utility	N	ND	NA
61-KC-A,B,C	Kitchen Counter Floor Tile / Glue / Sheet Floor-Felt	Black / Yellow / White	Various Kitchens	N	ND	NA
62-IC-A,B,C	Interior Caulk	White	Kitchens & Bathrooms	N	ND	NA
63-IC-A,B,C	Interior Caulk	White	Lobby Windows	N	ND	NA
64-WP-A,B,C	Wallpaper	Yellow & Green	Various Units	N	ND	NA
65-WS-A,B,C	Wall Sheeting	4x4, Square Pattern, White	Various Units	N	ND	NA
66-IC-A,B,C	Interior Caulk	White	Plaster Wall Corners, Throughout	N	ND	NA
67-TPL-A,B,C,D,E,F,G	Textured Plaster	White, Rough Ridges	Various Walls & Ceilings	Y	ND	NA

68-MLF-A,B,C	Floor Tile / Glue / Linoleum	Black / Yellow / Beige	Stairwell Steps	N	ND / ND / 10% Chrysotile	500 SF
69-MLF-A,B,C	Floor Tile / Glue / Linoleum	Black / Yellow / Green	Stairwell Kitchens	N	ND / ND / 10% Chrysotile	1000 SF
70-GM-A,B,C	Mortar / Mortar / Fiberboard	12x12, Gray- Brown / Brown / White	Various Kitchens	N	ND	NA
71-CA-A,B,C	Construction Adhesive	Tan	Walls	N	ND	NA
72-CC-A,B,C	Concrete Chip	Gray	Exterior Steps	N	ND	NA

4.0 LEAD CONTAINING PAINT

Three samples of the representative interior demolition paint debris (on and off the walls) were collected in accordance with ASTM E 1908-10 and submitted for analysis for Toxicity Characteristic Leaching Procedure (TCLP). The results of these samples ranged from 1.99 to 4.10 parts per million (ppm) which is less than the 5.0 ppm regulatory limit; therefore, lead was not detected. Laboratory results of the TCLP sample are included in Appendix B.

Based on the results of the TCLP analysis, the following would apply:

Lead containing paint (concentration between 0 – 0.5% lead by weight) which passes the TCLP analysis as non-hazardous, then the construction and demolition (C&D) debris may be disposed of at a non-vetted disposal facility (i.e. construction landfills, recyclers, etc.). Lead TCLP results were reported at 0.75 parts per million (PPM), therefore all C&D materials can be disposed of at a non-vetted disposal facility.

The presence of lead-containing paint requires, under OSHA 1926.62 requirements, that the contractor performing demolition, surface preparation, and other activities that impact or potentially impact the lead-coated components, evaluate potential worker exposures to airborne lead. This evaluation can be based, for the specific activities denoted in 1926.62, on objective data obtained by the contractor on other, similar, worksites within the prior calendar year. In addition, lead-containing paint and lead-coated waste and construction debris must be evaluated and, on a case-by-case basis depending on this evaluation, quantitative analysis be performed on these waste streams to ensure compliance with EPA waste disposal regulations.

The presence of lead-containing paint and/or LBP does not, in itself, trigger regulatory compliance actions. However, when these materials are disturbed, the requirements of OSHA (1926.1101) and EPA may become operative. Appropriate actions in terms of removal methods, emissions

control, worker protection, and waste disposal should be considered by the general contractor and applicable subcontractors while completing demolition activities.

5.0 CONCLUSIONS AND RECOMMENDATIONS

5.1 Asbestos-Containing Materials and TCLP Samples

HMA representative, Mr. Joe Seibert, completed the pre-renovation asbestos-containing materials survey for 13725 Dexter, Detroit, Michigan on March 10 through 13, 2025.

Two hundred and forty-eight (248) asbestos bulk samples, from seventy-two (72) homogenous areas, were collected and submitted for analysis by PLM. The results of laboratory testing during the pre-renovation asbestos survey conducted at the Subject Property indicate that fourteen (14) of the materials sampled (exterior caulk on windows, doors, and rooflines; roof tile mastic and roof flashing; pipe insulation, pipe fitting and packing mud in the walls, ceilings, and floors; black and brown floor tile in the ground floor apartment, as well as brown and stone pattern tile in various units; stack cement in boiler room; beige and green linoleum in various units including the kitchen stairwell) were found to contain asbestos. Zero (0) materials are assumed to be asbestos containing, but due to the condition of the building areas were unable to be accessed. It is assumed that materials already present and new materials may be found.

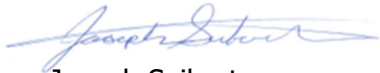
If any additional materials are discovered during renovation/demolition activities, such materials should be treated as presumed asbestos-containing material (PACM) in accordance with regulations 29 CFR 1926.1101 and 1910.1001 and other applicable state and local regulations and either sampled to confirm or nullify asbestos content or be treated as ACM and handled accordingly.

In addition to the ACM survey, three samples of the representative paint debris on and off the walls were collected in accordance with ASTM E 1908-10 and submitted for analysis for Toxicity Characteristic Leaching Procedure (TCLP). The results of this sample was that lead was not detected. Laboratory results of the TCLP sample are included in Appendix B.

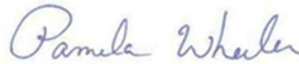
6.0 SIGNATURES

This report is prepared for the express use and benefit of Trice Development Company LLC, its agents and employees. The information in this report or portions thereof may be required to be included in notifications to employees, contractors or other visitors to the buildings. This report is not intended to be used by the owner or its agents as a specification or work plan for any of the work suggested or recommended in the report. This report is based upon conditions observed at the Subject Property and information made available to the surveyor on the above-mentioned date. This report does not intend to identify all hazards, nor to indicate that other hazards do not exist at the premises. HMA made their best effort to determine the location of inaccessible Asbestos-Containing Building Materials (ACBM's). HMA shall not be responsible for identifying all ACBM's located behind walls and/or columns, beneath flooring, above solid ceilings, underground or any other inaccessible areas. If material is found during the course of renovations that is not listed in this asbestos report the material should be assumed as asbestos containing until it can be sampled by a licensed building inspector and analyzed at a laboratory.

The following individuals of Hamp, Mathews & Associates, Inc., have certified this report:



Joseph Seibert
Senior Environmental Scientist
jseibert@hampmathews.com
989-370-3778



Pamela Wheeler
Senior Project Manager
pwheeler@hampmathews.com
248-249-0825

Appendix A

Photograph #1



Date

March 11, 2025

Description

East facing side of subject property – front entrance

Photograph #2



Date

March 11, 2025

Description

East facing side of subject property – north wing

Photograph #3

**Date**

March 11, 2025

Description

East facing side of subject property – south wing

Photograph #4

**Date**

March 11, 2025

Description

South facing side of subject property

Photograph #5



Date

March 11, 2025

Description

West facing side of subject property

Photograph #6



Date

March 11, 2025

Description

North facing side of subject property

Photograph #7



Date

March 11, 2025

Description

View of lobby vestibule

Photograph #8



Date

March 11, 2025

Description

View of lobby

Photograph #9



Date

March 11, 2025

Description

View of lobby ceiling

Photograph #10



Date

March 11, 2025

Description

View of first floor hallway off entrance

Photograph #11



Date

March 11, 2025

Description

View of first floor apartment

Photograph #12



Date

March 11, 2025

Description

View of first floor bathroom

Photograph #15



Date

March 11, 2025

Description

View of first floor apartment

Photograph #14



Date

March 11, 2025

Description

View of first floor apartment

Photograph #15



Date

March 11, 2025

Description

View of first floor apartment door

Photograph #16



Date

March 11, 2025

Description

View of first floor back hallway

Photograph #17



Date

March 11, 2025

Description

View of first floor kitchen

Photograph #18



Date

March 11, 2025

Description

View of first floor hallway
(wooden planks to cover
hole in ground)

Photograph #19



Date

March 11, 2025

Description

View of office space on first floor

Photograph #20



Date

March 11, 2025

Description

View of structural damage done to walls (seen widely throughout subject property)

Photograph #21

**Date**

March 11, 2025

Description

View of structural collapse in north side of subject property

Photograph #22

**Date**

March 11, 2025

Description

View of structural collapse in north side of subject property

Photograph #23



Date

March 11, 2025

Description

View of staircase

Photograph #24



Date

March 11, 2025

Description

View of staircase

Photograph #25



Date

March 11, 2025

Description

View of second floor elevator landing

Photograph #26



Date

March 11, 2025

Description

View of wallpaper found on second floor

Photograph #27



Date

March 11, 2025

Description

View of fourth floor elevator landing

Photograph #28



Date

March 11, 2025

Description

View of inside elevator control room

Photograph #29

**Date**

March 11, 2025

Description

View of roof facing north

Photograph #30

**Date**

March 11, 2025

Description

View of roof facing east

Photograph #61



Date

March 11, 2025

Description

View of roof facing south

Photograph #32



Date

March 11, 2025

Description

View of roof facing west

Photograph #33



Date

March 11, 2025

Description

View of basement

Photograph #34



Date

March 11, 2025

Description

View of storage room in
basement

Photograph #75



Date

March 11, 2025

Description

View of furnace in basement

Photograph #36



Date

March 11, 2025

Description

View of collapse in north
side of subject property
(from basement)

Photograph #87



Date

March 11, 2025

Description

View of utility room in
basement

Photograph #38



Date

March 11, 2025

Description

View of utility room in
basement

Photograph #99



Date

March 11, 2025

Description

View of storage room in
basement

Photograph #100



Date

March 11, 2025

Description

View of storage room in
basement

Photograph #41



Date

March 11, 2025

Description

View of storage room in
basement

Photograph #112



Date

March 11, 2025

Description

View of storage room in
basement

Photograph #43



Date

March 11, 2025

Description

View of utility room in
basement

Photograph #124



Date

March 11, 2025

Description

View of utility room in
basement

Photograph #45



Date

March 11, 2025

Description

View of utility room in
basement

Photograph #136



Date

March 11, 2025

Description

View of basement

Appendix B

Certificate of Laboratory Analysis
Test Method, Polarized Light Microscopy (PLM)
Project: Cabot Apartments
Project #: 84-14



Report To:

Mr. Joe Seibert
Hamp Mathews & Associates
15266 Ann Drive
Bath, MI 48808

ARI Report # 25-116552
Date Collected: 3/11-12/25
Date Received: 03/14/25
Date Analyzed: 3/18-19/25
Date Reported: 03/20/25

Sample Information	Asbestos Type/Percent	Non-Asbestos Material
Lab ID #: 116552 - 01 Cust. #: 1-EC-A Material: Exterior Caulk - Tan, Brittle Location: Windows, Doors, Roofline Appearance: brown, fibrous, homogenous Layer: 1 of 1	Asbestos Present: YES Chrysotile - 3.00%	Other - 97.00%
Lab ID #: 116552 - 02 Cust. #: 1-EC-B Material: Exterior Caulk - Tan, Brittle Location: Windows, Doors, Roofline Appearance: Layer: 1 of 1	Asbestos Present: NOT ANALYZED	
Lab ID #: 116552 - 03 Cust. #: 1-EC-C Material: Exterior Caulk - Tan, Brittle Location: Windows, Doors, Roofline Appearance: Layer: 1 of 1	Asbestos Present: NOT ANALYZED	

For Layered Samples, each component will be analyzed and reported separately.

A handwritten signature in black ink, appearing to read "Robert T. Letarte Jr.".

Robert T. Letarte Jr., Laboratory Director

Test Method EPA 40 CFR - Part 763 and/or EPA 600/R-93/116 was used to analyze the above samples. Matrix interference and/or resolution limits may yield false/negative results in certain circumstances. Suspect floor tiles containing <1% should be tested with SEM or TEM. This certificate of analysis relates only to the samples as submitted and to insure the integrity of the results, may only be reproduced in full. This certificate must not be used by the customer to claim product certification, approval, or endorsement by NVLAP, NIST, or any agency of the Federal Government. Liability limited to cost of analysis.



Certificate of Laboratory Analysis
Test Method, Polarized Light Microscopy (PLM)
Project: Cabot Apartments
Project #: 84-14



Report To:

Mr. Joe Seibert
Hamp Mathews & Associates
15266 Ann Drive
Bath, MI 48808

ARI Report # 25-116552
Date Collected: 3/11-12/25
Date Received: 03/14/25
Date Analyzed: 3/18-19/25
Date Reported: 03/20/25

Sample Information	Asbestos Type/Percent	Non-Asbestos Material
Lab ID #: 116552 - 04 Cust. #: 2-BM-A Material: Brick Mortar Location: Exterior Walls Appearance: grey,nonfibrous,homogenous Layer: 1 of 1	Asbestos Present: NO No Asbestos Observed	Other - 100%
Lab ID #: 116552 - 05 Cust. #: 2-BM-B Material: Brick Mortar Location: Exterior Walls Appearance: grey,nonfibrous,homogenous Layer: 1 of 1	Asbestos Present: NO No Asbestos Observed	Other - 100%
Lab ID #: 116552 - 06 Cust. #: 2-BM-C Material: Brick Mortar Location: Exterior Walls Appearance: grey,nonfibrous,homogenous Layer: 1 of 1	Asbestos Present: NO No Asbestos Observed	Other - 100%

For Layered Samples, each component will be analyzed and reported separately.

A handwritten signature in black ink, appearing to read "Robert T. Letarte Jr.".

Robert T. Letarte Jr., Laboratory Director

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Certificate of Laboratory Analysis
Test Method, Polarized Light Microscopy (PLM)
Project: Cabot Apartments
Project #: 84-14



Report To:

Mr. Joe Seibert
Hamp Mathews & Associates
15266 Ann Drive
Bath, MI 48808

ARI Report # 25-116552
Date Collected: 3/11-12/25
Date Received: 03/14/25
Date Analyzed: 3/18-19/25
Date Reported: 03/20/25

Sample Information	Asbestos Type/Percent	Non-Asbestos Material
Lab ID #: 116552 - 07 Cust. #: 3-CC-A Material: Concrete Chip Location: Exterior Flatwork Appearance: grey,nonfibrous,homogenous Layer: 1 of 1	Asbestos Present: NO No Asbestos Observed	Other - 100%
Lab ID #: 116552 - 08 Cust. #: 3-CC-B Material: Concrete Chip Location: Exterior Flatwork Appearance: grey,nonfibrous,homogenous Layer: 1 of 1	Asbestos Present: NO No Asbestos Observed	Other - 100%
Lab ID #: 116552 - 09 Cust. #: 3-CC-C Material: Concrete Chip Location: Exterior Flatwork Appearance: grey,nonfibrous,homogenous Layer: 1 of 1	Asbestos Present: NO No Asbestos Observed	Other - 100%

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Sample Information	Asbestos Type/Percent	Non-Asbestos Material
Lab ID #: 116552 - 10 Cust. #: 4-CC-A Material: Concrete Chip Location: Exterior Sandstone Appearance: grey,nonfibrous,homogenous Layer: 1 of 1	Asbestos Present: NO No Asbestos Observed	Other - 100%
Lab ID #: 116552 - 11 Cust. #: 4-CC-B Material: Concrete Chip Location: Exterior Sandstone Appearance: grey,nonfibrous,homogenous Layer: 1 of 1	Asbestos Present: NO No Asbestos Observed	Other - 100%
Lab ID #: 116552 - 12 Cust. #: 4-CC-C Material: Concrete Chip Location: Exterior Sandstone Appearance: grey,nonfibrous,homogenous Layer: 1 of 1	Asbestos Present: NO No Asbestos Observed	Other - 100%

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Sample Information	Asbestos Type/Percent	Non-Asbestos Material
Lab ID #: 116552 - 13 Cust. #: 5-GBW-A Material: Glass Block Windows Location: Exterior Walls Appearance: grey,nonfibrous,homogenous Layer: 1 of 1	Asbestos Present: NO No Asbestos Observed	Other - 100%
Lab ID #: 116552 - 14 Cust. #: 5-GBW-B Material: Glass Block Windows Location: Exterior Walls Appearance: grey,nonfibrous,homogenous Layer: 1 of 1	Asbestos Present: NO No Asbestos Observed	Other - 100%
Lab ID #: 116552 - 15 Cust. #: 5-GBW-C Material: Glass Block Windows Location: Exterior Walls Appearance: grey,nonfibrous,homogenous Layer: 1 of 1	Asbestos Present: NO No Asbestos Observed	Other - 100%

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Sample Information	Asbestos Type/Percent	Non-Asbestos Material
Lab ID #: 116552 - 16 Cust. #: 6-EC-A Material: Exterior Caulk - Grey Location: Electrical Penetrations Appearance: grey,nonfibrous,homogenous Layer: 1 of 1	Asbestos Present: NO No Asbestos Observed	Other - 100%
Lab ID #: 116552 - 17 Cust. #: 6-EC-B Material: Exterior Caulk - Grey Location: Electrical Penetrations Appearance: grey,nonfibrous,homogenous Layer: 1 of 1	Asbestos Present: NO No Asbestos Observed	Other - 100%
Lab ID #: 116552 - 18 Cust. #: 6-EC-C Material: Exterior Caulk - Grey Location: Electrical Penetrations Appearance: grey,nonfibrous,homogenous Layer: 1 of 1	Asbestos Present: NO No Asbestos Observed	Other - 100%

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Sample Information	Asbestos Type/Percent	Non-Asbestos Material
Lab ID #: 116552 - 19 Cust. #: 7-EC-A Material: Exterior Caulk - Grey Top Layer Location: Windows, Doors, Roofline Appearance: grey,nonfibrous,homogenous Layer: 1 of 1	Asbestos Present: NO No Asbestos Observed	Other - 100%
Lab ID #: 116552 - 20 Cust. #: 7-EC-B Material: Exterior Caulk - Grey Top Layer Location: Windows, Doors, Roofline Appearance: grey,nonfibrous,homogenous Layer: 1 of 1	Asbestos Present: NO No Asbestos Observed	Other - 100%
Lab ID #: 116552 - 21 Cust. #: 7-EC-C Material: Exterior Caulk - Grey Top Layer Location: Windows, Doors, Roofline Appearance: grey,nonfibrous,homogenous Layer: 1 of 1	Asbestos Present: NO No Asbestos Observed	Other - 100%

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Sample Information	Asbestos Type/Percent	Non-Asbestos Material
Lab ID #: 116552 - 22 Cust. #: 8-RM-A Material: Roofing Material - Shingle Location: Roof Appearance: black, fibrous, nonhomogenous Layer: 1 of 2	Asbestos Present: NO No Asbestos Observed	Fiberglass - 30% Other - 70%
Lab ID #: 116552 - 22a Cust. #: 8-RM-A Material: Shingle Location: Roof Appearance: black, fibrous, nonhomogenous Layer: 2 of 2	Asbestos Present: NO No Asbestos Observed	Fiberglass - 30% Other - 70%
Lab ID #: 116552 - 23 Cust. #: 8-RM-B Material: Roofing Material - Shingle Location: Roof Appearance: black, fibrous, nonhomogenous Layer: 1 of 2	Asbestos Present: NO No Asbestos Observed	Fiberglass - 30% Other - 70%

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Sample Information	Asbestos Type/Percent	Non-Asbestos Material
Lab ID #: 116552 - 23a Cust. #: 8-RM-B Material: Shingle Location: Roof Appearance: black, fibrous, nonhomogenous Layer: 2 of 2	Asbestos Present: NO No Asbestos Observed	Fiberglass - 30% Other - 70%
Lab ID #: 116552 - 24 Cust. #: 8-RM-C Material: Roofing Material - Shingle Location: Roof Appearance: black, fibrous, nonhomogenous Layer: 1 of 2	Asbestos Present: NO No Asbestos Observed	Fiberglass - 30% Other - 70%
Lab ID #: 116552 - 24a Cust. #: 8-RM-C Material: Shingle Location: Roof Appearance: black, fibrous, nonhomogenous Layer: 2 of 2	Asbestos Present: NO No Asbestos Observed	Fiberglass - 30% Other - 70%

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Sample Information	Asbestos Type/Percent	Non-Asbestos Material
Lab ID #: 116552 - 25 Cust. #: 9-RM-A Material: Roofing Material - Flat Location: Roof Appearance: black, fibrous, nonhomogenous Layer: 1 of 2	Asbestos Present: NO No Asbestos Observed	Fiberglass - 25% Other - 75%
Lab ID #: 116552 - 25a Cust. #: 9-RM-A Material: Fiberboard Location: Roof Appearance: brown, fibrous, homogenous Layer: 2 of 2	Asbestos Present: NO No Asbestos Observed	Cellulose - 40% Perlite - 20% Other - 40%
Lab ID #: 116552 - 26 Cust. #: 9-RM-B Material: Roofing Material - Flat Location: Roof Appearance: black, fibrous, nonhomogenous Layer: 1 of 2	Asbestos Present: NO No Asbestos Observed	Fiberglass - 30% Other - 70%

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Sample Information	Asbestos Type/Percent	Non-Asbestos Material
Lab ID #: 116552 - 26a Cust. #: 9-RM-B Material: Fiberboard Location: Roof Appearance: brown, fibrous, homogenous Layer: 2 of 2	Asbestos Present: NO No Asbestos Observed	Cellulose - 40% Perlite - 20% Other - 40%
Lab ID #: 116552 - 27 Cust. #: 9-RM-C Material: Roofing Material - Flat Location: Roof Appearance: black, fibrous, nonhomogenous Layer: 1 of 2	Asbestos Present: NO No Asbestos Observed	Fiberglass - 30% Other - 70%
Lab ID #: 116552 - 27a Cust. #: 9-RM-C Material: Fiberboard Location: Roof Appearance: brown, fibrous, homogenous Layer: 2 of 2	Asbestos Present: NO No Asbestos Observed	Cellulose - 40% Perlite - 20% Other - 40%

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Sample Information	Asbestos Type/Percent	Non-Asbestos Material
Lab ID #: 116552 - 28 Cust. #: 10-RT-A Material: Roofing Tile - Purple Location: Roof Appearance: brown,nonfibrous,homogenous Layer: 1 of 1	Asbestos Present: NO No Asbestos Observed	Other - 100%
Lab ID #: 116552 - 29 Cust. #: 10-RT-B Material: Roofing Tile - Purple Location: Roof Appearance: brown,nonfibrous,homogenous Layer: 1 of 1	Asbestos Present: NO No Asbestos Observed	Other - 100%
Lab ID #: 116552 - 30 Cust. #: 10-RT-C Material: Roofing Tile - Purple Location: Roof Appearance: brown,nonfibrous,homogenous Layer: 1 of 1	Asbestos Present: NO No Asbestos Observed	Other - 100%

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Sample Information	Asbestos Type/Percent	Non-Asbestos Material
Lab ID #: 116552 - 31 Cust. #: 11-RTM-A Material: Roof Tile Mastic Location: Roof Appearance: black, fibrous, homogenous Layer: 1 of 1	Asbestos Present: NO No Asbestos Observed	Cellulose - 20% Other - 80%
Lab ID #: 116552 - 32 Cust. #: 11-RTM-B Material: Roof Tile Mastic Location: Roof Appearance: black, fibrous, nonhomogenous Layer: 1 of 1	Asbestos Present: YES Chrysotile - 10%	Cellulose - 10% Other - 80%
Lab ID #: 116552 - 33 Cust. #: 11-RTM-C Material: Roof Tile Mastic Location: Roof Appearance: Layer: 1 of 1	Asbestos Present: NOT ANALYZED	

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Sample Information	Asbestos Type/Percent	Non-Asbestos Material
Lab ID #: 116552 - 34 Cust. #: 12-FL-A Material: Flashing Location: Roof Appearance: black, fibrous, nonhomogenous Layer: 1 of 1	Asbestos Present: NO No Asbestos Observed	Cellulose - 15% Synthetic - 15% Other - 70%
Lab ID #: 116552 - 35 Cust. #: 12-FL-B Material: Flashing Location: Roof Appearance: black, fibrous, nonhomogenous Layer: 1 of 1	Asbestos Present: YES Chrysotile - 10%	Cellulose - 30% Other - 60%
Lab ID #: 116552 - 36 Cust. #: 12-FL-C Material: Flashing Location: Roof Appearance: Layer: 1 of 1	Asbestos Present: NOT ANALYZED	

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Sample Information	Asbestos Type/Percent	Non-Asbestos Material
Lab ID #: 116552 - 37 Cust. #: 13-RC-A Material: Roof Caulk - Gray/White Location: Roof Appearance: grey,nonfibrous,homogenous Layer: 1 of 1	Asbestos Present: NO No Asbestos Observed	Other - 100%
Lab ID #: 116552 - 38 Cust. #: 13-RC-B Material: Roof Caulk - Gray/White Location: Roof Appearance: grey,nonfibrous,nonhomogenous Layer: 1 of 1	Asbestos Present: NO No Asbestos Observed	Other - 100%
Lab ID #: 116552 - 39 Cust. #: 13-RC-C Material: Roof Caulk - Gray/White Location: Roof Appearance: grey,nonfibrous,nonhomogenous Layer: 1 of 1	Asbestos Present: NO No Asbestos Observed	Other - 100%

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Sample Information	Asbestos Type/Percent	Non-Asbestos Material
Lab ID #: 116552 - 40 Cust. #: 14-RC-A Material: Roof Caulk - Black Location: Roof Appearance: black, fibrous, nonhomogenous Layer: 1 of 1	Asbestos Present: NO No Asbestos Observed	Cellulose - 20% Other - 80%
Lab ID #: 116552 - 41 Cust. #: 14-RC-B Material: Roof Caulk - Black Location: Roof Appearance: black, fibrous, nonhomogenous Layer: 1 of 1	Asbestos Present: NO No Asbestos Observed	Cellulose - 20% Other - 80%
Lab ID #: 116552 - 42 Cust. #: 14-RC-C Material: Roof Caulk - Black Location: Roof Appearance: black, fibrous, homogenous Layer: 1 of 1	Asbestos Present: NO No Asbestos Observed	Cellulose - 20% Other - 80%

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Sample Information	Asbestos Type/Percent	Non-Asbestos Material
Lab ID #: 116552 - 43 Cust. #: 15-PI-A Material: Pipe Insulation - Corrugated Location: Walls, Ceilings, Floors Throughout Appearance: grey, fibrous, homogenous Layer: 1 of 1	Asbestos Present: YES Chrysotile - 60%	Cellulose - 20% Other - 20%
Lab ID #: 116552 - 44 Cust. #: 15-PI-B Material: Pipe Insulation - Corrugated Location: Walls, Ceilings, Floors Throughout Appearance: Layer: 1 of 1	Asbestos Present: NOT ANALYZED	
Lab ID #: 116552 - 45 Cust. #: 15-PI-C Material: Pipe Insulation - Corrugated Location: Walls, Ceilings, Floors Throughout Appearance: Layer: 1 of 1	Asbestos Present: NOT ANALYZED	

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ARI Report # 25-116552
Date Collected: 3/11-12/25
Date Received: 03/14/25
Date Analyzed: 3/18-19/25
Date Reported: 03/20/25

Sample Information	Asbestos Type/Percent	Non-Asbestos Material
Lab ID #: 116552 - 46 Cust. #: 16-PF-A Material: Pipe Fitting/Muddled Location: Walls, Ceilings, Floors Throughout Appearance: white, fibrous, nonhomogenous Layer: 1 of 1	Asbestos Present: YES Chrysotile - 70%	Cellulose - 10% Other - 20%
Lab ID #: 116552 - 47 Cust. #: 16-PF-B Material: Pipe Fitting/Muddled Location: Walls, Ceilings, Floors Throughout Appearance: Layer: 1 of 1	Asbestos Present: NOT ANALYZED	
Lab ID #: 116552 - 48 Cust. #: 16-PF-C Material: Pipe Fitting/Muddled Location: Walls, Ceilings, Floors Throughout Appearance: Layer: 1 of 1	Asbestos Present: NOT ANALYZED	

For Layered Samples, each component will be analyzed and reported separately.

Robert T. Letarte Jr., Laboratory Director

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Certificate of Laboratory Analysis
Test Method, Polarized Light Microscopy (PLM)
Project: Cabot Apartments
Project #: 84-14



Report To:

Mr. Joe Seibert
Hamp Mathews & Associates
15266 Ann Drive
Bath, MI 48808

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Sample Information	Asbestos Type/Percent	Non-Asbestos Material
Lab ID #: 116552 - 49 Cust. #: 17-FB-A Material: Fire Brick Incinerator Location: South Side Appearance: beige,nonfibrous,homogenous Layer: 1 of 1	Asbestos Present: NO No Asbestos Observed	Other - 100%
Lab ID #: 116552 - 50 Cust. #: 17-FB-B Material: Fire Brick Incinerator Location: South Side Appearance: beige,nonfibrous,homogenous Layer: 1 of 1	Asbestos Present: NO No Asbestos Observed	Other - 100%
Lab ID #: 116552 - 51 Cust. #: 17-FB-C Material: Fire Brick Incinerator Location: South Side Appearance: beige,nonfibrous,homogenous Layer: 1 of 1	Asbestos Present: NO No Asbestos Observed	Other - 100%

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Sample Information	Asbestos Type/Percent	Non-Asbestos Material
Lab ID #: 116552 - 52 Cust. #: 18-SC-A Material: Stack Cement Incinerator Location: South Side Appearance: grey,nonfibrous,homogenous Layer: 1 of 1	Asbestos Present: NO No Asbestos Observed	Other - 100%
Lab ID #: 116552 - 53 Cust. #: 18-SC-B Material: Stack Cement Incinerator Location: South Side Appearance: grey,nonfibrous,homogenous Layer: 1 of 1	Asbestos Present: NO No Asbestos Observed	Other - 100%
Lab ID #: 116552 - 54 Cust. #: 18-SC-C Material: Stack Cement Incinerator Location: South Side Appearance: grey,nonfibrous,homogenous Layer: 1 of 1	Asbestos Present: NO No Asbestos Observed	Other - 100%

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Sample Information	Asbestos Type/Percent	Non-Asbestos Material
Lab ID #: 116552 - 55 Cust. #: 19-FB-A Material: Fire Brick Incinerator Location: North Side Appearance: beige,nonfibrous,homogenous Layer: 1 of 2	Asbestos Present: NO No Asbestos Observed	Other - 100%
Lab ID #: 116552 - 55a Cust. #: 19-FB-A Material: Mortar Location: North Side Appearance: grey,nonfibrous,homogenous Layer: 2 of 2	Asbestos Present: NO No Asbestos Observed	Other - 100%
Lab ID #: 116552 - 56 Cust. #: 19-FB-B Material: Fire Brick Incinerator Location: North Side Appearance: beige,nonfibrous,homogenous Layer: 1 of 2	Asbestos Present: NO No Asbestos Observed	Other - 100%

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Sample Information	Asbestos Type/Percent	Non-Asbestos Material
Lab ID #: 116552 - 56a Cust. #: 19-FB-B Material: Mortar Location: North Side Appearance: grey,nonfibrous,homogenous Layer: 2 of 2	Asbestos Present: NO No Asbestos Observed	Other - 100%
Lab ID #: 116552 - 57 Cust. #: 19-FB-C Material: Fire Brick Incinerator Location: North Side Appearance: beige,nonfibrous,homogenous Layer: 1 of 2	Asbestos Present: NO No Asbestos Observed	Other - 100%
Lab ID #: 116552 - 57a Cust. #: 19-FB-C Material: Mortar Location: North Side Appearance: grey,nonfibrous,homogenous Layer: 2 of 2	Asbestos Present: NO No Asbestos Observed	Other - 100%

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Sample Information	Asbestos Type/Percent	Non-Asbestos Material
Lab ID #: 116552 - 58 Cust. #: 20-SC-A Material: Stack Cement Incinerator Location: North Side Appearance: beige, fibrous, homogenous Layer: 1 of 1	Asbestos Present: NO No Asbestos Observed	Cellulose - 5% Other - 95%
Lab ID #: 116552 - 59 Cust. #: 20-SC-B Material: Stack Cement Incinerator Location: North Side Appearance: beige, fibrous, homogenous Layer: 1 of 1	Asbestos Present: NO No Asbestos Observed	Cellulose - 5% Other - 95%
Lab ID #: 116552 - 60 Cust. #: 20-SC-C Material: Stack Cement Incinerator Location: North Side Appearance: beige, fibrous, homogenous Layer: 1 of 1	Asbestos Present: NO No Asbestos Observed	Cellulose - 5% Other - 95%

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Sample Information	Asbestos Type/Percent	Non-Asbestos Material
Lab ID #: 116552 - 61 Cust. #: 21-WP-A Material: Waterproofing - Black Location: Exterior Walls Inside Appearance: black,nonfibrous,homogenous Layer: 1 of 1	Asbestos Present: NO No Asbestos Observed	Other - 100%
Lab ID #: 116552 - 62 Cust. #: 21-WP-B Material: Waterproofing - Black Location: Exterior Walls Inside Appearance: black,nonfibrous,homogenous Layer: 1 of 1	Asbestos Present: NO No Asbestos Observed	Other - 100%
Lab ID #: 116552 - 63 Cust. #: 21-WP-C Material: Waterproofing - Black Location: Exterior Walls Inside Appearance: black,nonfibrous,homogenous Layer: 1 of 1	Asbestos Present: NO No Asbestos Observed	Other - 100%

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Sample Information	Asbestos Type/Percent	Non-Asbestos Material
Lab ID #: 116552 - 64 Cust. #: 22-FT-A Material: Floor Tile - 9x9, Black Location: Ground Floor Apt. by Lobby Appearance: black, fibrous, homogenous Layer: 1 of 2	Asbestos Present: YES Chrysotile - 2.75% POINT COUNT RESULT	Other - 97.25%
Lab ID #: 116552 - 64a Cust. #: 22-FT-A Material: Glue Location: Ground Floor Apt. by Lobby Appearance: yellow, nonfibrous, homogenous Layer: 2 of 2	Asbestos Present: NO No Asbestos Observed	Other - 100%
Lab ID #: 116552 - 65 Cust. #: 22-FT-B Material: Floor Tile - 9x9, Black Location: Ground Floor Apt. by Lobby Appearance: Layer: 1 of 2	Asbestos Present: NOT ANALYZED	

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Sample Information	Asbestos Type/Percent	Non-Asbestos Material
Lab ID #: 116552 - 65a Cust. #: 22-FT-B Material: Glue Location: Ground Floor Apt. by Lobby Appearance: yellow,nonfibrous,homogenous Layer: 2 of 2	Asbestos Present: NO No Asbestos Observed	Other - 100%
Lab ID #: 116552 - 66 Cust. #: 22-FT-C Material: Floor Tile - 9x9, Black Location: Ground Floor Apt. by Lobby Appearance: Layer: 1 of 2	Asbestos Present: NOT ANALYZED	
Lab ID #: 116552 - 66a Cust. #: 22-FT-C Material: Glue Location: Ground Floor Apt. by Lobby Appearance: yellow,nonfibrous,homogenous Layer: 2 of 2	Asbestos Present: NO No Asbestos Observed	Other - 100%

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Sample Information	Asbestos Type/Percent	Non-Asbestos Material
Lab ID #: 116552 - 67 Cust. #: 23-FT-A Material: Floor Tile - 9x9, Brown Location: Ground Floor Apt. by Lobby Appearance: grey, fibrous, homogenous Layer: 1 of 2	Asbestos Present: YES Chrysotile - 3.25% POINT COUNT RESULT	Other - 96.75%
Lab ID #: 116552 - 67a Cust. #: 23-FT-A Material: Glue Location: Ground Floor Apt. by Lobby Appearance: yellow, nonfibrous, homogenous Layer: 2 of 2	Asbestos Present: NO No Asbestos Observed	Other - 100%
Lab ID #: 116552 - 68 Cust. #: 23-FT-B Material: Floor Tile - 9x9, Brown Location: Ground Floor Apt. by Lobby Appearance: Layer: 1 of 2	Asbestos Present: NOT ANALYZED	

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Sample Information	Asbestos Type/Percent	Non-Asbestos Material
Lab ID #: 116552 - 68a Cust. #: 23-FT-B Material: Glue Location: Ground Floor Apt. by Lobby Appearance: yellow,nonfibrous,homogenous Layer: 2 of 2	Asbestos Present: NO No Asbestos Observed	Other - 100%
Lab ID #: 116552 - 69 Cust. #: 23-FT-C Material: Floor Tile - 9x9, Brown Location: Ground Floor Apt. by Lobby Appearance: Layer: 1 of 2	Asbestos Present: NOT ANALYZED	
Lab ID #: 116552 - 69a Cust. #: 23-FT-C Material: Glue Location: Ground Floor Apt. by Lobby Appearance: yellow,nonfibrous,homogenous Layer: 2 of 2	Asbestos Present: NO No Asbestos Observed	Other - 100%

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Sample Information	Asbestos Type/Percent	Non-Asbestos Material
Lab ID #: 116552 - 70 Cust. #: 24-FT-A Material: Floor Tile - 12x12, Stone Pattern Location: Various Units Appearance: beige, fibrous, homogenous Layer: 1 of 2	Asbestos Present: YES Chrysotile - 1.50% POINT COUNT RESULT	Other - 98.50%
Lab ID #: 116552 - 70a Cust. #: 24-FT-A Material: Glue Location: Various Units Appearance: yellow, nonfibrous, homogenous Layer: 2 of 2	Asbestos Present: NO No Asbestos Observed	Other - 100%
Lab ID #: 116552 - 71 Cust. #: 24-FT-B Material: Floor Tile - 12x12, Stone Pattern Location: Various Units Appearance: Layer: 1 of 2	Asbestos Present: NOT ANALYZED	

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Sample Information	Asbestos Type/Percent	Non-Asbestos Material
Lab ID #: 116552 - 71a Cust. #: 24-FT-B Material: Glue Location: Various Units Appearance: yellow,nonfibrous,homogenous Layer: 2 of 2	Asbestos Present: NO No Asbestos Observed	Other - 100%
Lab ID #: 116552 - 72 Cust. #: 24-FT-C Material: Floor Tile - 12x12, Stone Pattern Location: Various Units Appearance: Layer: 1 of 2	Asbestos Present: NOT ANALYZED	
Lab ID #: 116552 - 72a Cust. #: 24-FT-C Material: Glue Location: Various Units Appearance: yellow,nonfibrous,homogenous Layer: 2 of 2	Asbestos Present: NO No Asbestos Observed	Other - 100%

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Sample Information	Asbestos Type/Percent	Non-Asbestos Material
Lab ID #: 116552 - 73 Cust. #: 25-CL-A Material: Cabinet Liner Location: Various Units Appearance: green, fibrous, nonhomogenous Layer: 1 of 1	Asbestos Present: NO No Asbestos Observed	Cellulose - 40% Other - 60%
Lab ID #: 116552 - 74 Cust. #: 25-CL-B Material: Cabinet Liner Location: Various Units Appearance: green, fibrous, nonhomogenous Layer: 1 of 1	Asbestos Present: NO No Asbestos Observed	Cellulose - 40% Other - 60%
Lab ID #: 116552 - 75 Cust. #: 25-CL-C Material: Cabinet Liner Location: Various Units Appearance: green, fibrous, nonhomogenous Layer: 1 of 1	Asbestos Present: NO No Asbestos Observed	Cellulose - 40% Other - 60%

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Sample Information	Asbestos Type/Percent	Non-Asbestos Material
Lab ID #: 116552 - 76 Cust. #: 26-MCF-A Material: Multi-Layered Flooring Location: Ground Floor & Lobby Appearance: beige, nonfibrous, homogenous Layer: 1 of 3	Asbestos Present: NO No Asbestos Observed	Other - 100%
Lab ID #: 116552 - 76a Cust. #: 26-MCF-A Material: Glue Location: Ground Floor & Lobby Appearance: yellow, nonfibrous, homogenous Layer: 2 of 3	Asbestos Present: NO No Asbestos Observed	Other - 100%
Lab ID #: 116552 - 76b Cust. #: 26-MCF-A Material: Luan Location: Ground Floor & Lobby Appearance: brown, fibrous, homogenous Layer: 3 of 3	Asbestos Present: NO No Asbestos Observed	Cellulose - 90% Other - 10%

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Sample Information	Asbestos Type/Percent	Non-Asbestos Material
Lab ID #: 116552 - 77 Cust. #: 26-MCF-B Material: Multi-Layered Flooring Location: Ground Floor & Lobby Appearance: beige,nonfibrous,homogenous Layer: 1 of 3	Asbestos Present: NO No Asbestos Observed	Other - 100%
Lab ID #: 116552 - 77a Cust. #: 26-MCF-B Material: Glue Location: Ground Floor & Lobby Appearance: yellow,nonfibrous,homogenous Layer: 2 of 3	Asbestos Present: NO No Asbestos Observed	Other - 100%
Lab ID #: 116552 - 77b Cust. #: 26-MCF-B Material: Luan Location: Ground Floor & Lobby Appearance: brown,fibrous,homogenous Layer: 3 of 3	Asbestos Present: NO No Asbestos Observed	Cellulose - 90% Other - 10%

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Certificate of Laboratory Analysis
Test Method, Polarized Light Microscopy (PLM)
Project: Cabot Apartments
Project #: 84-14



Report To:

Mr. Joe Seibert
Hamp Mathews & Associates
15266 Ann Drive
Bath, MI 48808

ARI Report # 25-116552
Date Collected: 3/11-12/25
Date Received: 03/14/25
Date Analyzed: 3/18-19/25
Date Reported: 03/20/25

Sample Information	Asbestos Type/Percent	Non-Asbestos Material
Lab ID #: 116552 - 78 Cust. #: 26-MCF-C Material: Multi-Layered Flooring Location: Ground Floor & Lobby Appearance: beige, nonfibrous, homogenous Layer: 1 of 3	Asbestos Present: NO No Asbestos Observed	Other - 100%
Lab ID #: 116552 - 78a Cust. #: 26-MCF-C Material: Glue Location: Ground Floor & Lobby Appearance: yellow, nonfibrous, homogenous Layer: 2 of 3	Asbestos Present: NO No Asbestos Observed	Other - 100%
Lab ID #: 116552 - 78b Cust. #: 26-MCF-C Material: Luan Location: Ground Floor & Lobby Appearance: brown, fibrous, homogenous Layer: 3 of 3	Asbestos Present: NO No Asbestos Observed	Cellulose - 90% Other - 10%

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Sample Information	Asbestos Type/Percent	Non-Asbestos Material
Lab ID #: 116552 - 79 Cust. #: 27-BP-A Material: Boiler Pad Location: Boiler Room Appearance: brown,nonfibrous,homogenous Layer: 1 of 1	Asbestos Present: NO No Asbestos Observed	Other - 100%
Lab ID #: 116552 - 80 Cust. #: 27-BP-B Material: Boiler Pad Location: Boiler Room Appearance: brown,nonfibrous,homogenous Layer: 1 of 1	Asbestos Present: NO No Asbestos Observed	Other - 100%
Lab ID #: 116552 - 81 Cust. #: 27-BP-C Material: Boiler Pad Location: Boiler Room Appearance: brown,nonfibrous,homogenous Layer: 1 of 1	Asbestos Present: NO No Asbestos Observed	Other - 100%

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Sample Information	Asbestos Type/Percent	Non-Asbestos Material
Lab ID #: 116552 - 82 Cust. #: 28-CC-A Material: Concrete Chip Location: Building Floor Appearance: grey,nonfibrous,homogenous Layer: 1 of 1	Asbestos Present: NO No Asbestos Observed	Other - 100%
Lab ID #: 116552 - 83 Cust. #: 28-CC-B Material: Concrete Chip Location: Building Floor Appearance: grey,nonfibrous,homogenous Layer: 1 of 1	Asbestos Present: NO No Asbestos Observed	Other - 100%
Lab ID #: 116552 - 84 Cust. #: 28-CC-C Material: Concrete Chip Location: Building Floor Appearance: grey,nonfibrous,homogenous Layer: 1 of 1	Asbestos Present: NO No Asbestos Observed	Other - 100%

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Sample Information	Asbestos Type/Percent	Non-Asbestos Material
Lab ID #: 116552 - 85 Cust. #: 29-SC-A Material: Stack Cement Location: Boiler Room Stack Appearance: grey, fibrous, homogenous Layer: 1 of 1	Asbestos Present: YES Chrysotile - 20%	Other - 80%
Lab ID #: 116552 - 86 Cust. #: 29-SC-B Material: Stack Cement Location: Boiler Room Stack Appearance: Layer: 1 of 1	Asbestos Present: NOT ANALYZED	
Lab ID #: 116552 - 87 Cust. #: 29-SC-C Material: Stack Cement Location: Boiler Room Stack Appearance: Layer: 1 of 1	Asbestos Present: NOT ANALYZED	

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Sample Information	Asbestos Type/Percent	Non-Asbestos Material
Lab ID #: 116552 - 88 Cust. #: 30-GM-A Material: Grout - Brown Location: Vestibule & Fake Fireplace Appearance: grey,nonfibrous,homogenous Layer: 1 of 2	Asbestos Present: NO No Asbestos Observed	Other - 100%
Lab ID #: 116552 - 88a Cust. #: 30-GM-A Material: Mortar Location: Vestibule & Fake Fireplace Appearance: grey,nonfibrous,homogenous Layer: 2 of 2	Asbestos Present: NO No Asbestos Observed	Other - 100%
Lab ID #: 116552 - 89 Cust. #: 30-GM-B Material: Grout - Brown Location: Vestibule & Fake Fireplace Appearance: grey,nonfibrous,homogenous Layer: 1 of 2	Asbestos Present: NO No Asbestos Observed	Other - 100%

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Sample Information	Asbestos Type/Percent	Non-Asbestos Material
Lab ID #: 116552 - 89a Cust. #: 30-GM-B Material: Mortar Location: Vestibule & Fake Fireplace Appearance: grey,nonfibrous,homogenous Layer: 2 of 2	Asbestos Present: NO No Asbestos Observed	Other - 100%
Lab ID #: 116552 - 90 Cust. #: 30-GM-C Material: Grout - Brown Location: Vestibule & Fake Fireplace Appearance: grey,nonfibrous,homogenous Layer: 1 of 2	Asbestos Present: NO No Asbestos Observed	Other - 100%
Lab ID #: 116552 - 90a Cust. #: 30-GM-C Material: Mortar Location: Vestibule & Fake Fireplace Appearance: grey,nonfibrous,homogenous Layer: 2 of 2	Asbestos Present: NO No Asbestos Observed	Other - 100%

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Sample Information	Asbestos Type/Percent	Non-Asbestos Material
Lab ID #: 116552 - 91 Cust. #: 31-FF-A Material: Fake Fireplace Location: Lobby Appearance: beige,nonfibrous,homogenous Layer: 1 of 1	Asbestos Present: NO No Asbestos Observed	Other - 100%
Lab ID #: 116552 - 92 Cust. #: 31-FF-B Material: Fake Fireplace Location: Lobby Appearance: beige,nonfibrous,homogenous Layer: 1 of 1	Asbestos Present: NO No Asbestos Observed	Other - 100%
Lab ID #: 116552 - 93 Cust. #: 31-FF-C Material: Fake Fireplace Location: Lobby Appearance: beige,nonfibrous,homogenous Layer: 1 of 1	Asbestos Present: NO No Asbestos Observed	Other - 100%

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Sample Information	Asbestos Type/Percent	Non-Asbestos Material
Lab ID #: 116552 - 94 Cust. #: 32-WG-A Material: Window Glaze Location: Interior windows Appearance: beige,nonfibrous,homogenous Layer: 1 of 1	Asbestos Present: NO No Asbestos Observed	Other - 100%
Lab ID #: 116552 - 95 Cust. #: 32-WG-B Material: Window Glaze Location: Interior windows Appearance: beige,nonfibrous,homogenous Layer: 1 of 1	Asbestos Present: NO No Asbestos Observed	Other - 100%
Lab ID #: 116552 - 96 Cust. #: 32-WG-C Material: Window Glaze Location: Interior windows Appearance: beige,nonfibrous,homogenous Layer: 1 of 1	Asbestos Present: NO No Asbestos Observed	Other - 100%

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Sample Information	Asbestos Type/Percent	Non-Asbestos Material
Lab ID #: 116552 - 97 Cust. #: 33-DPC-A Material: Decorative Plaster Location: Lobby & Trim Appearance: white, nonfibrous, homogenous Layer: 1 of 1	Asbestos Present: NO No Asbestos Observed	Cellulose - 1% Other - 99%
Lab ID #: 116552 - 98 Cust. #: 33-DPC-B Material: Decorative Plaster Location: Lobby & Trim Appearance: white, nonfibrous, homogenous Layer: 1 of 1	Asbestos Present: NO No Asbestos Observed	Cellulose - 1% Other - 99%
Lab ID #: 116552 - 99 Cust. #: 33-DPC-C Material: Decorative Plaster Location: Lobby & Trim Appearance: white, fibrous, homogenous Layer: 1 of 1	Asbestos Present: NO No Asbestos Observed	Cellulose - 2% Other - 98%

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Sample Information	Asbestos Type/Percent	Non-Asbestos Material
Lab ID #: 116552 - 100 Cust. #: 34-PL-A Material: Plaster Finish Coat on Brick & Block Location: Exterior Walls Appearance: white, nonfibrous, homogenous Layer: 1 of 2	Asbestos Present: NO No Asbestos Observed	Other - 100%
Lab ID #: 116552 - 100a Cust. #: 34-PL-A Material: Plaster Base Coat Location: Exterior Walls Appearance: grey, fibrous, homogenous Layer: 2 of 2	Asbestos Present: NO No Asbestos Observed	Hair - 2% Other - 98%
Lab ID #: 116552 - 101 Cust. #: 34-PL-B Material: Plaster Finish Coat on Brick & Block Location: Exterior Walls Appearance: white, nonfibrous, homogenous Layer: 1 of 2	Asbestos Present: NO No Asbestos Observed	Other - 100%

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Sample Information	Asbestos Type/Percent	Non-Asbestos Material
Lab ID #: 116552 - 101a Cust. #: 34-PL-B Material: Plaster Base Coat Location: Exterior Walls Appearance: grey, fibrous, homogenous Layer: 2 of 2	Asbestos Present: NO No Asbestos Observed	Hair - 2% Other - 98%
Lab ID #: 116552 - 102 Cust. #: 34-PL-C Material: Plaster Finish Coat on Brick & Block Location: Exterior Walls Appearance: white, nonfibrous, homogenous Layer: 1 of 2	Asbestos Present: NO No Asbestos Observed	Other - 100%
Lab ID #: 116552 - 102a Cust. #: 34-PL-C Material: Plaster Base Coat Location: Exterior Walls Appearance: grey, fibrous, homogenous Layer: 2 of 2	Asbestos Present: NO No Asbestos Observed	Hair - 1% Other - 99%

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Sample Information	Asbestos Type/Percent	Non-Asbestos Material
Lab ID #: 116552 - 103 Cust. #: 34-PL-D Material: Plaster Finish Coat on Brick & Block Location: Exterior Walls Appearance: white, nonfibrous, homogenous Layer: 1 of 2	Asbestos Present: NO No Asbestos Observed	Other - 100%
Lab ID #: 116552 - 103a Cust. #: 34-PL-D Material: Plaster Base Coat Location: Exterior Walls Appearance: grey, fibrous, homogenous Layer: 2 of 2	Asbestos Present: NO No Asbestos Observed	Hair - 2% Other - 98%
Lab ID #: 116552 - 104 Cust. #: 34-PL-E Material: Plaster Finish Coat on Brick & Block Location: Exterior Walls Appearance: white, nonfibrous, homogenous Layer: 1 of 2	Asbestos Present: NO No Asbestos Observed	Other - 100%

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Sample Information	Asbestos Type/Percent	Non-Asbestos Material
Lab ID #: 116552 - 104a Cust. #: 34-PL-E Material: Plaster Base Coat Location: Exterior Walls Appearance: grey, fibrous, homogenous Layer: 2 of 2	Asbestos Present: NO No Asbestos Observed	Hair - 2% Other - 98%
Lab ID #: 116552 - 105 Cust. #: 34-PL-F Material: Plaster Finish Coat on Brick & Block Location: Exterior Walls Appearance: white, nonfibrous, homogenous Layer: 1 of 2	Asbestos Present: NO No Asbestos Observed	Other - 100%
Lab ID #: 116552 - 105a Cust. #: 34-PL-F Material: Plaster Base Coat Location: Exterior Walls Appearance: grey, fibrous, homogenous Layer: 2 of 2	Asbestos Present: NO No Asbestos Observed	Hair - 2% Other - 98%

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Sample Information	Asbestos Type/Percent	Non-Asbestos Material
Lab ID #: 116552 - 106 Cust. #: 34-PL-G Material: Plaster Finish Coat on Brick & Block Location: Interior Walls Appearance: white, nonfibrous, homogenous Layer: 1 of 2	Asbestos Present: NO No Asbestos Observed	Other - 100%
Lab ID #: 116552 - 106a Cust. #: 34-PL-G Material: Plaster Base Coat Location: Interior Walls Appearance: grey, fibrous, homogenous Layer: 2 of 2	Asbestos Present: NO No Asbestos Observed	Hair - 2% Other - 98%
Lab ID #: 116552 - 107 Cust. #: 35-PL-A Material: Plaster Finish Coat on Lath Location: Interior Walls Appearance: white, nonfibrous, homogenous Layer: 1 of 2	Asbestos Present: NO No Asbestos Observed	Other - 100%

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Sample Information	Asbestos Type/Percent	Non-Asbestos Material
Lab ID #: 116552 - 107a Cust. #: 35-PL-A Material: Plaster Base Coat Location: Interior Walls Appearance: grey, fibrous, homogenous Layer: 2 of 2	Asbestos Present: NO No Asbestos Observed	Hair - 2% Other - 98%
Lab ID #: 116552 - 108 Cust. #: 35-PL-B Material: Plaster Finish Coat on Lath Location: Interior Walls Appearance: white, nonfibrous, homogenous Layer: 1 of 2	Asbestos Present: NO No Asbestos Observed	Other - 100%
Lab ID #: 116552 - 108a Cust. #: 35-PL-B Material: Plaster Base Coat Location: Interior Walls Appearance: grey, fibrous, homogenous Layer: 2 of 2	Asbestos Present: NO No Asbestos Observed	Hair - 2% Other - 98%

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Test Method, Polarized Light Microscopy (PLM)
Project: Cabot Apartments
Project #: 84-14



Report To:

Mr. Joe Seibert
Hamp Mathews & Associates
15266 Ann Drive
Bath, MI 48808

ARI Report # 25-116552
Date Collected: 3/11-12/25
Date Received: 03/14/25
Date Analyzed: 3/18-19/25
Date Reported: 03/20/25

Sample Information	Asbestos Type/Percent	Non-Asbestos Material
Lab ID #: 116552 - 109 Cust. #: 35-PL-C Material: Plaster Finish Coat on Lath Location: Interior Walls Appearance: white,nonfibrous,homogenous Layer: 1 of 2	Asbestos Present: NO No Asbestos Observed	Other - 100%
Lab ID #: 116552 - 109a Cust. #: 35-PL-C Material: Plaster Base Coat Location: Interior Walls Appearance: grey,fibrous,homogenous Layer: 2 of 2	Asbestos Present: NO No Asbestos Observed	Hair - 2% Other - 98%
Lab ID #: 116552 - 110 Cust. #: 35-PL-D Material: Plaster Finish Coat on Lath Location: Interior Walls Appearance: white,nonfibrous,homogenous Layer: 1 of 2	Asbestos Present: NO No Asbestos Observed	Other - 100%

For Layered Samples, each component will be analyzed and reported separately.

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Robert T. Letarte Jr., Laboratory Director

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Sample Information	Asbestos Type/Percent	Non-Asbestos Material
Lab ID #: 116552 - 110a Cust. #: 35-PL-D Material: Plaster Base Coat Location: Interior Walls Appearance: grey, fibrous, homogenous Layer: 2 of 2	Asbestos Present: NO No Asbestos Observed	Hair - 1% Other - 99%
Lab ID #: 116552 - 111 Cust. #: 35-PL-E Material: Plaster Finish Coat on Lath Location: Interior Walls Appearance: white, nonfibrous, homogenous Layer: 1 of 2	Asbestos Present: NO No Asbestos Observed	Other - 100%
Lab ID #: 116552 - 111a Cust. #: 35-PL-E Material: Plaster Base Coat Location: Interior Walls Appearance: grey, fibrous, homogenous Layer: 2 of 2	Asbestos Present: NO No Asbestos Observed	Hair - 2% Other - 98%

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Sample Information	Asbestos Type/Percent	Non-Asbestos Material
Lab ID #: 116552 - 112 Cust. #: 35-PL-F Material: Plaster Finish Coat on Lath Location: Interior Walls Appearance: white,nonfibrous,homogenous Layer: 1 of 2	Asbestos Present: NO No Asbestos Observed	Other - 100%
Lab ID #: 116552 - 112a Cust. #: 35-PL-F Material: Plaster Base Coat Location: Interior Walls Appearance: grey,fibrous,homogenous Layer: 2 of 2	Asbestos Present: NO No Asbestos Observed	Hair - 2% Other - 98%
Lab ID #: 116552 - 113 Cust. #: 35-PL-G Material: Plaster Finish Coat on Lath Location: Interior Walls Appearance: white,nonfibrous,homogenous Layer: 1 of 2	Asbestos Present: NO No Asbestos Observed	Other - 100%

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Sample Information	Asbestos Type/Percent	Non-Asbestos Material
Lab ID #: 116552 - 113a Cust. #: 35-PL-G Material: Plaster Base Coat Location: Interior Walls Appearance: grey, fibrous, homogenous Layer: 2 of 2	Asbestos Present: NO No Asbestos Observed	Hair - 5% Other - 95%
Lab ID #: 116552 - 114 Cust. #: 36-PL-A Material: Plaster Location: Interior Wall Patches Appearance: white, nonfibrous, homogenous Layer: 1 of 2	Asbestos Present: NO No Asbestos Observed	Cellulose - 1% Other - 99%
Lab ID #: 116552 - 114a Cust. #: 36-PL-A Material: Wallboard Location: Interior Wall Patches Appearance: white, fibrous, nonhomogenous Layer: 2 of 2	Asbestos Present: NO No Asbestos Observed	Cellulose - 20% Other - 80%

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Sample Information	Asbestos Type/Percent	Non-Asbestos Material
Lab ID #: 116552 - 115 Cust. #: 36-PL-B Material: Plaster Location: Interior Wall Patches Appearance: white, nonfibrous, homogenous Layer: 1 of 2	Asbestos Present: NO No Asbestos Observed	Other - 100%
Lab ID #: 116552 - 115a Cust. #: 36-PL-B Material: Wallboard Location: Interior Wall Patches Appearance: white, fibrous, nonhomogenous Layer: 2 of 2	Asbestos Present: NO No Asbestos Observed	Cellulose - 20% Other - 80%
Lab ID #: 116552 - 116 Cust. #: 36-PL-C Material: Plaster Location: Interior Wall Patches Appearance: white, nonfibrous, homogenous Layer: 1 of 2	Asbestos Present: NO No Asbestos Observed	Cellulose - 1% Other - 99%

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Sample Information	Asbestos Type/Percent	Non-Asbestos Material
Lab ID #: 116552 - 116a Cust. #: 36-PL-C Material: Wallboard Location: Interior Wall Patches Appearance: white, fibrous, nonhomogenous Layer: 2 of 2	Asbestos Present: NO No Asbestos Observed	Cellulose - 20% Other - 80%
Lab ID #: 116552 - 117 Cust. #: 36-PL-D Material: Plaster Location: Interior Wall Patches Appearance: white, nonfibrous, homogenous Layer: 1 of 2	Asbestos Present: NO No Asbestos Observed	Cellulose - 1% Other - 99%
Lab ID #: 116552 - 117a Cust. #: 36-PL-D Material: Wallboard Location: Interior Wall Patches Appearance: white, fibrous, nonhomogenous Layer: 2 of 2	Asbestos Present: NO No Asbestos Observed	Cellulose - 20% Other - 80%

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Sample Information	Asbestos Type/Percent	Non-Asbestos Material
Lab ID #: 116552 - 118 Cust. #: 36-PL-E Material: Plaster Location: Interior Wall Patches Appearance: white, nonfibrous, homogenous Layer: 1 of 2	Asbestos Present: NO No Asbestos Observed	Cellulose - 1% Other - 99%
Lab ID #: 116552 - 118a Cust. #: 36-PL-E Material: Wallboard Location: Interior Wall Patches Appearance: white, fibrous, nonhomogenous Layer: 2 of 2	Asbestos Present: NO No Asbestos Observed	Cellulose - 20% Other - 80%
Lab ID #: 116552 - 119 Cust. #: 37-TPL-A Material: Texture Plaster - Ridges Location: Interior Walls Appearance: white, nonfibrous, homogenous Layer: 1 of 1	Asbestos Present: NO No Asbestos Observed	Cellulose - 1% Other - 99%

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Sample Information	Asbestos Type/Percent	Non-Asbestos Material
Lab ID #: 116552 - 120 Cust. #: 37-TPL-B Material: Texture Plaster - Ridges Location: Interior Walls Appearance: white,nonfibrous,homogenous Layer: 1 of 1	Asbestos Present: NO No Asbestos Observed	Cellulose - 1% Other - 99%
Lab ID #: 116552 - 121 Cust. #: 37-TPL-C Material: Texture Plaster - Ridges Location: Interior Walls Appearance: white,nonfibrous,homogenous Layer: 1 of 1	Asbestos Present: NO No Asbestos Observed	Cellulose - 1% Other - 99%
Lab ID #: 116552 - 122 Cust. #: 37-TPL-D Material: Texture Plaster - Ridges Location: Interior Walls Appearance: white,nonfibrous,homogenous Layer: 1 of 1	Asbestos Present: NO No Asbestos Observed	Cellulose - 1% Other - 99%

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Sample Information	Asbestos Type/Percent	Non-Asbestos Material
Lab ID #: 116552 - 123 Cust. #: 37-TPL-E Material: Texture Plaster - Ridges Location: Interior Walls Appearance: white,nonfibrous,homogenous Layer: 1 of 1	Asbestos Present: NO No Asbestos Observed	Cellulose - 1% Other - 99%
Lab ID #: 116552 - 124 Cust. #: 37-TPL-F Material: Texture Plaster - Ridges Location: Interior Walls Appearance: white,nonfibrous,homogenous Layer: 1 of 1	Asbestos Present: NO No Asbestos Observed	Cellulose - 1% Other - 99%
Lab ID #: 116552 - 125 Cust. #: 37-TPL-G Material: Texture Plaster - Ridges Location: Interior Walls Appearance: white,nonfibrous,homogenous Layer: 1 of 1	Asbestos Present: NO No Asbestos Observed	Cellulose - 1% Other - 99%

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Sample Information	Asbestos Type/Percent	Non-Asbestos Material
Lab ID #: 116552 - 126 Cust. #: 38-TPL-A Material: Texture Plaster - Popcorn/Thin Light Texture Location: Walls & Ceilings Appearance: white,nonfibrous,homogenous Layer: 1 of 1	Asbestos Present: NO No Asbestos Observed	Other - 100%
Lab ID #: 116552 - 127 Cust. #: 38-TPL-B Material: Texture Plaster - Popcorn/Thin Light Texture Location: Walls & Ceilings Appearance: white,nonfibrous,homogenous Layer: 1 of 1	Asbestos Present: NO No Asbestos Observed	Other - 100%
Lab ID #: 116552 - 128 Cust. #: 38-TPL-C Material: Texture Plaster - Popcorn/Thin Light Texture Location: Walls & Ceilings Appearance: white,nonfibrous,homogenous Layer: 1 of 1	Asbestos Present: NO No Asbestos Observed	Other - 100%

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Sample Information	Asbestos Type/Percent	Non-Asbestos Material
Lab ID #: 116552 - 129 Cust. #: 38-TPL-D Material: Texture Plaster - Popcorn/Thin Light Texture Location: Walls & Ceilings Appearance: white,nonfibrous,homogenous Layer: 1 of 1	Asbestos Present: NO No Asbestos Observed	Other - 100%
Lab ID #: 116552 - 130 Cust. #: 38-TPL-E Material: Texture Plaster - Popcorn/Thin Light Texture Location: Walls & Ceilings Appearance: white,nonfibrous,homogenous Layer: 1 of 1	Asbestos Present: NO No Asbestos Observed	Other - 100%
Lab ID #: 116552 - 131 Cust. #: 38-TPL-F Material: Texture Plaster - Popcorn/Thin Light Texture Location: Walls & Ceilings Appearance: white,nonfibrous,homogenous Layer: 1 of 1	Asbestos Present: NO No Asbestos Observed	Other - 100%

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Sample Information	Asbestos Type/Percent	Non-Asbestos Material
Lab ID #: 116552 - 132 Cust. #: 38-TPL-G Material: Texture Plaster - Popcorn/Thin Light Texture Location: Walls & Ceilings Appearance: white,nonfibrous,homogenous Layer: 1 of 1	Asbestos Present: NO No Asbestos Observed	Other - 100%
Lab ID #: 116552 - 133 Cust. #: 39-GM-A Material: Mortar - White Squares Location: Bathroom Walls Appearance: white,nonfibrous,homogenous Layer: 1 of 2	Asbestos Present: NO No Asbestos Observed	Other - 100%
Lab ID #: 116552 - 133a Cust. #: 39-GM-A Material: Mortar Location: Bathroom Walls Appearance: grey,nonfibrous,homogenous Layer: 2 of 2	Asbestos Present: NO No Asbestos Observed	Other - 100%

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Sample Information	Asbestos Type/Percent	Non-Asbestos Material
Lab ID #: 116552 - 134 Cust. #: 39-GM-B Material: Mortar - White Squares Location: Bathroom Walls Appearance: white, nonfibrous, homogenous Layer: 1 of 2	Asbestos Present: NO No Asbestos Observed	Other - 100%
Lab ID #: 116552 - 134a Cust. #: 39-GM-B Material: Mortar Location: Bathroom Walls Appearance: grey, nonfibrous, homogenous Layer: 2 of 2	Asbestos Present: NO No Asbestos Observed	Other - 100%
Lab ID #: 116552 - 135 Cust. #: 39-GM-C Material: Mortar - White Squares Location: Bathroom Walls Appearance: white, nonfibrous, homogenous Layer: 1 of 2	Asbestos Present: NO No Asbestos Observed	Other - 100%

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Sample Information	Asbestos Type/Percent	Non-Asbestos Material
Lab ID #: 116552 - 135a Cust. #: 39-GM-C Material: Mortar Location: Bathroom Walls Appearance: grey,nonfibrous,homogenous Layer: 2 of 2	Asbestos Present: NO No Asbestos Observed	Other - 100%
Lab ID #: 116552 - 136 Cust. #: 40-GM-A Material: Grout - White Pentagon/Blue Squares Location: Bathroom Floors Appearance: grey,nonfibrous,homogenous Layer: 1 of 2	Asbestos Present: NO No Asbestos Observed	Other - 100%
Lab ID #: 116552 - 136a Cust. #: 40-GM-A Material: Mortar Location: Bathroom Floors Appearance: grey,nonfibrous,homogenous Layer: 2 of 2	Asbestos Present: NO No Asbestos Observed	Other - 100%

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Sample Information	Asbestos Type/Percent	Non-Asbestos Material
Lab ID #: 116552 - 137 Cust. #: 40-GM-B Material: Grout - White Pentagon/Blue Squares Location: Bathroom Floors Appearance: grey,nonfibrous,homogenous Layer: 1 of 2	Asbestos Present: NO No Asbestos Observed	Other - 100%
Lab ID #: 116552 - 137a Cust. #: 40-GM-B Material: Mortar Location: Bathroom Floors Appearance: grey,nonfibrous,homogenous Layer: 2 of 2	Asbestos Present: NO No Asbestos Observed	Other - 100%
Lab ID #: 116552 - 138 Cust. #: 40-GM-C Material: Grout - White Pentagon/Blue Squares Location: Bathroom Floors Appearance: grey,nonfibrous,homogenous Layer: 1 of 2	Asbestos Present: NO No Asbestos Observed	Other - 100%

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Certificate of Laboratory Analysis

Test Method, Polarized Light Microscopy (PLM)

Project: Cabot Apartments
Project #: 84-14



Report To:

Mr. Joe Seibert
Hamp Mathews & Associates
15266 Ann Drive
Bath, MI 48808

ARI Report # 25-116552
Date Collected: 3/11-12/25
Date Received: 03/14/25
Date Analyzed: 3/18-19/25
Date Reported: 03/20/25

Sample Information	Asbestos Type/Percent	Non-Asbestos Material
Lab ID #: 116552 - 138a Cust. #: 40-GM-C Material: Mortar Location: Bathroom Floors Appearance: grey,nonfibrous,homogenous Layer: 2 of 2	Asbestos Present: NO No Asbestos Observed	Other - 100%
Lab ID #: 116552 - 139 Cust. #: 41-WBS-A Material: Wallboard Location: Various Areas Appearance: white,fibrous,nonhomogenous Layer: 1 of 3	Asbestos Present: NO No Asbestos Observed	Cellulose - 20% Mineral Wool - 2% Other - 78%
Lab ID #: 116552 - 139a Cust. #: 41-WBS-A Material: Paper Tape Location: Various Areas Appearance: white,fibrous,homogenous Layer: 2 of 3	Asbestos Present: NO No Asbestos Observed	Cellulose - 80% Other - 20%

For Layered Samples, each component will be analyzed and reported separately.

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Sample Information	Asbestos Type/Percent	Non-Asbestos Material
Lab ID #: 116552 - 139b Cust. #: 41-WBS-A Material: Joint Compound Location: Various Areas Appearance: white, nonfibrous, homogenous Layer: 3 of 3	Asbestos Present: NO No Asbestos Observed	Other - 100%
Lab ID #: 116552 - 140 Cust. #: 41-WBS-B Material: Wallboard Location: Various Areas Appearance: white, fibrous, nonhomogenous Layer: 1 of 3	Asbestos Present: NO No Asbestos Observed	Cellulose - 20% Mineral Wool - 2% Other - 78%
Lab ID #: 116552 - 140a Cust. #: 41-WBS-B Material: Paper Tape Location: Various Areas Appearance: white, fibrous, homogenous Layer: 2 of 3	Asbestos Present: NO No Asbestos Observed	Cellulose - 80% Other - 20%

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Sample Information	Asbestos Type/Percent	Non-Asbestos Material
Lab ID #: 116552 - 140b Cust. #: 41-WBS-B Material: Joint Compound Location: Various Areas Appearance: white, nonfibrous, homogenous Layer: 3 of 3	Asbestos Present: NO No Asbestos Observed	Other - 100%
Lab ID #: 116552 - 141 Cust. #: 41-WBS-C Material: Wallboard Location: Various Areas Appearance: white, fibrous, nonhomogenous Layer: 1 of 3	Asbestos Present: NO No Asbestos Observed	Cellulose - 20% Mineral Wool - 2% Other - 78%
Lab ID #: 116552 - 141a Cust. #: 41-WBS-C Material: Paper Tape Location: Various Areas Appearance: beige, fibrous, homogenous Layer: 2 of 3	Asbestos Present: NO No Asbestos Observed	Cellulose - 90% Other - 10%

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Sample Information	Asbestos Type/Percent	Non-Asbestos Material
Lab ID #: 116552 - 141b Cust. #: 41-WBS-C Material: Joint Compound Location: Various Areas Appearance: white, nonfibrous, homogenous Layer: 3 of 3	Asbestos Present: NO No Asbestos Observed	Other - 100%
Lab ID #: 116552 - 142 Cust. #: 42-HS-A Material: Heat Shield/Lights Location: Throughout Appearance: white, fibrous, nonhomogenous Layer: 1 of 1	Asbestos Present: NO No Asbestos Observed	Fiberglass - 60% Other - 40%
Lab ID #: 116552 - 143 Cust. #: 42-HS-B Material: Heat Shield/Lights Location: Throughout Appearance: white, fibrous, nonhomogenous Layer: 1 of 1	Asbestos Present: NO No Asbestos Observed	Fiberglass - 60% Other - 40%

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Sample Information	Asbestos Type/Percent	Non-Asbestos Material
Lab ID #: 116552 - 144 Cust. #: 42-HS-C Material: Heat Shield/Lights Location: Throughout Appearance: white, fibrous, nonhomogenous Layer: 1 of 1	Asbestos Present: NO No Asbestos Observed	Fiberglass - 60% Other - 40%
Lab ID #: 116552 - 145 Cust. #: 43-MLF-A Material: Floor Tile Location: Kitchens Appearance: brown, nonfibrous, homogenous Layer: 1 of 4	Asbestos Present: NO No Asbestos Observed	Other - 100%
Lab ID #: 116552 - 145a Cust. #: 43-MLF-A Material: Glue Location: Kitchens Appearance: yellow, nonfibrous, homogenous Layer: 2 of 4	Asbestos Present: NO No Asbestos Observed	Other - 100%

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Sample Information	Asbestos Type/Percent	Non-Asbestos Material
Lab ID #: 116552 - 145b Cust. #: 43-MLF-A Material: Floor Tile - Black Tile on Top Location: Kitchens Appearance: black,nonfibrous,homogenous Layer: 3 of 4	Asbestos Present: NO No Asbestos Observed	Other - 100%
Lab ID #: 116552 - 145c Cust. #: 43-MLF-A Material: Glue Location: Kitchens Appearance: brown,nonfibrous,homogenous Layer: 4 of 4	Asbestos Present: NO No Asbestos Observed	Other - 100%
Lab ID #: 116552 - 146 Cust. #: 43-MLF-B Material: Floor Tile Location: Kitchens Appearance: brown,nonfibrous,homogenous Layer: 1 of 4	Asbestos Present: NO No Asbestos Observed	Other - 100%

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Sample Information	Asbestos Type/Percent	Non-Asbestos Material
Lab ID #: 116552 - 146a Cust. #: 43-MLF-B Material: Glue Location: Kitchens Appearance: yellow,nonfibrous,homogenous Layer: 2 of 4	Asbestos Present: NO No Asbestos Observed	Other - 100%
Lab ID #: 116552 - 146b Cust. #: 43-MLF-B Material: Floor Tile - Black Tile on Top Location: Kitchens Appearance: black,nonfibrous,homogenous Layer: 3 of 4	Asbestos Present: NO No Asbestos Observed	Other - 100%
Lab ID #: 116552 - 146c Cust. #: 43-MLF-B Material: Glue Location: Kitchens Appearance: brown,nonfibrous,homogenous Layer: 4 of 4	Asbestos Present: NO No Asbestos Observed	Other - 100%

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Sample Information	Asbestos Type/Percent	Non-Asbestos Material
Lab ID #: 116552 - 147 Cust. #: 43-MLF-C Material: Linoleum Location: Kitchens Appearance: brown, fibrous, nonhomogenous Layer: 1 of 3	Asbestos Present: NO No Asbestos Observed	Cellulose - 10% Fiberglass - 5% Other - 85%
Lab ID #: 116552 - 147a Cust. #: 43-MLF-C Material: Floor Tile - Black Tile on Top Location: Kitchens Appearance: black, nonfibrous, homogenous Layer: 2 of 3	Asbestos Present: NO No Asbestos Observed	Other - 100%
Lab ID #: 116552 - 147b Cust. #: 43-MLF-C Material: Glue Location: Kitchens Appearance: yellow, nonfibrous, homogenous Layer: 3 of 3	Asbestos Present: NO No Asbestos Observed	Other - 100%

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Sample Information	Asbestos Type/Percent	Non-Asbestos Material
Lab ID #: 116552 - 148 Cust. #: 44-MLF-A Material: Floor Tile - Black on Top Location: Stairwell Landings Appearance: black,nonfibrous,homogenous Layer: 1 of 3	Asbestos Present: NO No Asbestos Observed	Other - 100%
Lab ID #: 116552 - 148a Cust. #: 44-MLF-A Material: Glue Location: Stairwell Landings Appearance: yellow,nonfibrous,homogenous Layer: 2 of 3	Asbestos Present: NO No Asbestos Observed	Other - 100%
Lab ID #: 116552 - 148b Cust. #: 44-MLF-A Material: Linoleum Location: Stairwell Landings Appearance: green,fibrous,nonhomogenous Layer: 3 of 3	Asbestos Present: YES Chrysotile - 10%	Other - 90%

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Sample Information	Asbestos Type/Percent	Non-Asbestos Material
Lab ID #: 116552 - 149 Cust. #: 44-MLF-B Material: Floor Tile - Black on Top Location: Stairwell Landings Appearance: black,nonfibrous,homogenous Layer: 1 of 3	Asbestos Present: NO No Asbestos Observed	Other - 100%
Lab ID #: 116552 - 149a Cust. #: 44-MLF-B Material: Glue Location: Stairwell Landings Appearance: yellow,nonfibrous,homogenous Layer: 2 of 3	Asbestos Present: NO No Asbestos Observed	Other - 100%
Lab ID #: 116552 - 149b Cust. #: 44-MLF-B Material: Linoleum Location: Stairwell Landings Appearance: Layer: 3 of 3	Asbestos Present: NOT ANALYZED	

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Sample Information	Asbestos Type/Percent	Non-Asbestos Material
Lab ID #: 116552 - 150 Cust. #: 44-MLF-C Material: Floor Tile - Black on Top Location: Stairwell Landings Appearance: black,nonfibrous,homogenous Layer: 1 of 3	Asbestos Present: NO No Asbestos Observed	Other - 100%
Lab ID #: 116552 - 150a Cust. #: 44-MLF-C Material: Glue Location: Stairwell Landings Appearance: yellow,nonfibrous,homogenous Layer: 2 of 3	Asbestos Present: NO No Asbestos Observed	Other - 100%
Lab ID #: 116552 - 150b Cust. #: 44-MLF-C Material: Linoleum Location: Stairwell Landings Appearance: Layer: 3 of 3	Asbestos Present: NOT ANALYZED	

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Sample Information	Asbestos Type/Percent	Non-Asbestos Material
Lab ID #: 116552 - 151 Cust. #: 45-MLF-A Material: Linoleum - Yellow Flooring on Top Location: Various Units Appearance: brown, fibrous, nonhomogenous Layer: 1 of 4	Asbestos Present: NO No Asbestos Observed	Cellulose - 10% Fiberglass - 5% Other - 85%
Lab ID #: 116552 - 151a Cust. #: 45-MLF-A Material: Brown Floor Tile Location: Various Units Appearance: brown, fibrous, homogenous Layer: 2 of 4	Asbestos Present: YES Chrysotile - 1.50% POINT COUNT RESULT	Other - 98.50%
Lab ID #: 116552 - 151b Cust. #: 45-MLF-A Material: Glue Location: Various Units Appearance: yellow, nonfibrous, homogenous Layer: 3 of 4	Asbestos Present: NO No Asbestos Observed	Other - 100%

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Sample Information	Asbestos Type/Percent	Non-Asbestos Material
Lab ID #: 116552 - 151c Cust. #: 45-MLF-A Material: Sheet Floor/Felt Location: Various Units Appearance: white, fibrous, nonhomogenous Layer: 4 of 4	Asbestos Present: NO No Asbestos Observed	Cellulose - 40% Other - 60%
Lab ID #: 116552 - 152 Cust. #: 45-MLF-B Material: Linoleum - Yellow Flooring on Top Location: Various Units Appearance: brown, fibrous, nonhomogenous Layer: 1 of 4	Asbestos Present: NO No Asbestos Observed	Cellulose - 10% Fiberglass - 5% Other - 85%
Lab ID #: 116552 - 152a Cust. #: 45-MLF-B Material: Brown Floor Tile Location: Various Units Appearance: Layer: 2 of 4	Asbestos Present: NOT ANALYZED	

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Sample Information	Asbestos Type/Percent	Non-Asbestos Material
Lab ID #: 116552 - 152b Cust. #: 45-MLF-B Material: Glue Location: Various Units Appearance: yellow,nonfibrous,homogenous Layer: 3 of 4	Asbestos Present: NO No Asbestos Observed	Other - 100%
Lab ID #: 116552 - 152c Cust. #: 45-MLF-B Material: Sheet Floor/Felt Location: Various Units Appearance: white,fibrous,nonhomogenous Layer: 4 of 4	Asbestos Present: NO No Asbestos Observed	Cellulose - 40% Other - 60%
Lab ID #: 116552 - 153 Cust. #: 45-MLF-C Material: Linoleum - Yellow Flooring on Top Location: Various Units Appearance: brown,fibrous,nonhomogenous Layer: 1 of 4	Asbestos Present: NO No Asbestos Observed	Cellulose - 10% Fiberglass - 5% Other - 85%

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Sample Information	Asbestos Type/Percent	Non-Asbestos Material
Lab ID #: 116552 - 153a Cust. #: 45-MLF-C Material: Brown Floor Tile Location: Various Units Appearance: Layer: 2 of 4	Asbestos Present: NOT ANALYZED	
Lab ID #: 116552 - 153b Cust. #: 45-MLF-C Material: Glue Location: Various Units Appearance: yellow, nonfibrous, homogenous Layer: 3 of 4	Asbestos Present: NO No Asbestos Observed	Other - 100%
Lab ID #: 116552 - 153c Cust. #: 45-MLF-C Material: Sheet Floor/Felt Location: Various Units Appearance: white, fibrous, nonhomogenous Layer: 4 of 4	Asbestos Present: NO No Asbestos Observed	Cellulose - 40% Other - 60%

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Date Reported: 03/20/25

Sample Information	Asbestos Type/Percent	Non-Asbestos Material
Lab ID #: 116552 - 154 Cust. #: 46-MLF-A Material: Sheet Floor/Felt - Fake 9x9 on Top Location: Various Units Appearance: grey, fibrous, nonhomogenous Layer: 1 of 3	Asbestos Present: NO No Asbestos Observed	Cellulose - 40% Other - 60%
Lab ID #: 116552 - 154a Cust. #: 46-MLF-A Material: Linoleum Location: Various Units Appearance: beige, fibrous, nonhomogenous Layer: 2 of 3	Asbestos Present: NO No Asbestos Observed	Cellulose - 10% Fiberglass - 5% Other - 85%
Lab ID #: 116552 - 154b Cust. #: 46-MLF-A Material: Linoleum Location: Various Units Appearance: green, fibrous, nonhomogenous Layer: 3 of 3	Asbestos Present: NO No Asbestos Observed	Cellulose - 40% Other - 60%

For Layered Samples, each component will be analyzed and reported separately.

A handwritten signature in black ink, appearing to read "Robert T. Letarte Jr.".

Robert T. Letarte Jr., Laboratory Director

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Certificate of Laboratory Analysis
Test Method, Polarized Light Microscopy (PLM)
Project: Cabot Apartments
Project #: 84-14



Report To:

Mr. Joe Seibert
Hamp Mathews & Associates
15266 Ann Drive
Bath, MI 48808

ARI Report # 25-116552
Date Collected: 3/11-12/25
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Date Reported: 03/20/25

Sample Information	Asbestos Type/Percent	Non-Asbestos Material
Lab ID #: 116552 - 155 Cust. #: 46-MLF-B Material: Sheet Floor/Felt - Fake 9x9 on Top Location: Various Units Appearance: grey, fibrous, nonhomogenous Layer: 1 of 3	Asbestos Present: NO No Asbestos Observed	Cellulose - 40% Other - 60%
Lab ID #: 116552 - 155a Cust. #: 46-MLF-B Material: Linoleum Location: Various Units Appearance: beige, fibrous, nonhomogenous Layer: 2 of 3	Asbestos Present: NO No Asbestos Observed	Cellulose - 10% Fiberglass - 5% Other - 85%
Lab ID #: 116552 - 155b Cust. #: 46-MLF-B Material: Linoleum Location: Various Units Appearance: green, fibrous, nonhomogenous Layer: 3 of 3	Asbestos Present: NO No Asbestos Observed	Cellulose - 40% Other - 60%

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Sample Information	Asbestos Type/Percent	Non-Asbestos Material
Lab ID #: 116552 - 156 Cust. #: 46-MLF-C Material: Sheet Floor/Felt - Fake 9x9 on Top Location: Various Units Appearance: grey,fibrous,nonhomogenous Layer: 1 of 3	Asbestos Present: NO No Asbestos Observed	Cellulose - 40% Other - 60%
Lab ID #: 116552 - 156a Cust. #: 46-MLF-C Material: Linoleum Location: Various Units Appearance: beige,fibrous,nonhomogenous Layer: 2 of 3	Asbestos Present: NO No Asbestos Observed	Cellulose - 10% Fiberglass - 5% Other - 85%
Lab ID #: 116552 - 156b Cust. #: 46-MLF-C Material: Linoleum Location: Various Units Appearance: green,fibrous,nonhomogenous Layer: 3 of 3	Asbestos Present: NO No Asbestos Observed	Cellulose - 40% Other - 60%

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Sample Information	Asbestos Type/Percent	Non-Asbestos Material
Lab ID #: 116552 - 157 Cust. #: 47-IC-A Material: Interior Caulk on Wood Trim Location: Throughout Appearance: beige,nonfibrous,nonhomogenous Layer: 1 of 1	Asbestos Present: NO No Asbestos Observed	Other - 100%
Lab ID #: 116552 - 158 Cust. #: 47-IC-B Material: Interior Caulk on Wood Trim Location: Throughout Appearance: beige,nonfibrous,nonhomogenous Layer: 1 of 1	Asbestos Present: NO No Asbestos Observed	Other - 100%
Lab ID #: 116552 - 159 Cust. #: 47-IC-C Material: Interior Caulk on Wood Trim Location: Throughout Appearance: beige,nonfibrous,nonhomogenous Layer: 1 of 1	Asbestos Present: NO No Asbestos Observed	Other - 100%

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Sample Information	Asbestos Type/Percent	Non-Asbestos Material
Lab ID #: 116552 - 160 Cust. #: 48-WBS-A Material: Wallboard Location: Various Areas Appearance: white, fibrous, nonhomogenous Layer: 1 of 3	Asbestos Present: NO No Asbestos Observed	Cellulose - 20% Other - 80%
Lab ID #: 116552 - 160a Cust. #: 48-WBS-A Material: Nylon Tape Location: Various Areas Appearance: white, fibrous, homogenous Layer: 2 of 3	Asbestos Present: NO No Asbestos Observed	Cellulose - 80% Other - 20%
Lab ID #: 116552 - 160b Cust. #: 48-WBS-A Material: Joint Compound Location: Various Areas Appearance: white, nonfibrous, homogenous Layer: 3 of 3	Asbestos Present: NO No Asbestos Observed	Other - 100%

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Sample Information	Asbestos Type/Percent	Non-Asbestos Material
Lab ID #: 116552 - 161 Cust. #: 48-WBS-B Material: Wallboard Location: Various Areas Appearance: white, fibrous, nonhomogenous Layer: 1 of 3	Asbestos Present: NO No Asbestos Observed	Cellulose - 20% Fiberglass - 1% Other - 79%
Lab ID #: 116552 - 161a Cust. #: 48-WBS-B Material: Nylon Tape Location: Various Areas Appearance: white, fibrous, nonhomogenous Layer: 2 of 3	Asbestos Present: NO No Asbestos Observed	Cellulose - 90% Other - 10%
Lab ID #: 116552 - 161b Cust. #: 48-WBS-B Material: Joint Compound Location: Various Areas Appearance: white, nonfibrous, homogenous Layer: 3 of 3	Asbestos Present: NO No Asbestos Observed	Other - 100%

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Sample Information	Asbestos Type/Percent	Non-Asbestos Material
Lab ID #: 116552 - 162 Cust. #: 48-WBS-C Material: Wallboard Location: Various Areas Appearance: white, fibrous, nonhomogenous Layer: 1 of 3	Asbestos Present: NO No Asbestos Observed	Cellulose - 20% Other - 80%
Lab ID #: 116552 - 162a Cust. #: 48-WBS-C Material: Nylon Tape Location: Various Areas Appearance: white, fibrous, homogenous Layer: 2 of 3	Asbestos Present: NO No Asbestos Observed	Cellulose - 90% Other - 10%
Lab ID #: 116552 - 162b Cust. #: 48-WBS-C Material: Joint Compound Location: Various Areas Appearance: white, nonfibrous, homogenous Layer: 3 of 3	Asbestos Present: NO No Asbestos Observed	Other - 100%

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Sample Information	Asbestos Type/Percent	Non-Asbestos Material
Lab ID #: 116552 - 163 Cust. #: 49-FT-A Material: Floor Tile - 12x12, Wood Parquet Location: Various Units Appearance: white,nonfibrous,homogenous Layer: 1 of 2	Asbestos Present: NO No Asbestos Observed	Other - 100%
Lab ID #: 116552 - 163a Cust. #: 49-FT-A Material: Glue Location: Various Units Appearance: yellow,nonfibrous,homogenous Layer: 2 of 2	Asbestos Present: NO No Asbestos Observed	Other - 100%
Lab ID #: 116552 - 164 Cust. #: 49-FT-B Material: Floor Tile - 12x12, Wood Parquet Location: Various Units Appearance: brown,nonfibrous,homogenous Layer: 1 of 2	Asbestos Present: NO No Asbestos Observed	Other - 100%

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Sample Information	Asbestos Type/Percent	Non-Asbestos Material
Lab ID #: 116552 - 164a Cust. #: 49-FT-B Material: Glue Location: Various Units Appearance: yellow,nonfibrous,homogenous Layer: 2 of 2	Asbestos Present: NO No Asbestos Observed	Other - 100%
Lab ID #: 116552 - 165 Cust. #: 49-FT-C Material: Floor Tile - 12x12, Wood Parquet Location: Various Units Appearance: brown,nonfibrous,homogenous Layer: 1 of 2	Asbestos Present: NO No Asbestos Observed	Other - 100%
Lab ID #: 116552 - 165a Cust. #: 49-FT-C Material: Glue Location: Various Units Appearance: yellow,nonfibrous,homogenous Layer: 2 of 2	Asbestos Present: NO No Asbestos Observed	Other - 100%

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Sample Information	Asbestos Type/Percent	Non-Asbestos Material
Lab ID #: 116552 - 166 Cust. #: 50-PL-A Material: Plaster Finish Coat on Mesh Location: Mostly Ceilings Appearance: white, nonfibrous, homogenous Layer: 1 of 2	Asbestos Present: NO No Asbestos Observed	Other - 100%
Lab ID #: 116552 - 166a Cust. #: 50-PL-A Material: Plaster Base Coat Location: Mostly Ceilings Appearance: grey, fibrous, homogenous Layer: 2 of 2	Asbestos Present: NO No Asbestos Observed	Cellulose - 2% Other - 98%
Lab ID #: 116552 - 167 Cust. #: 50-PL-B Material: Plaster Finish Coat on Mesh Location: Mostly Ceilings Appearance: white, nonfibrous, homogenous Layer: 1 of 2	Asbestos Present: NO No Asbestos Observed	Other - 100%

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Sample Information	Asbestos Type/Percent	Non-Asbestos Material
Lab ID #: 116552 - 167a Cust. #: 50-PL-B Material: Plaster Base Coat Location: Mostly Ceilings Appearance: grey, fibrous, homogenous Layer: 2 of 2	Asbestos Present: NO No Asbestos Observed	Cellulose - 2% Other - 98%
Lab ID #: 116552 - 168 Cust. #: 50-PL-C Material: Plaster Finish Coat on Mesh Location: Mostly Ceilings Appearance: white, nonfibrous, homogenous Layer: 1 of 2	Asbestos Present: NO No Asbestos Observed	Other - 100%
Lab ID #: 116552 - 168a Cust. #: 50-PL-C Material: Plaster Base Coat Location: Mostly Ceilings Appearance: grey, fibrous, homogenous Layer: 2 of 2	Asbestos Present: NO No Asbestos Observed	Cellulose - 2% Other - 98%

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Sample Information	Asbestos Type/Percent	Non-Asbestos Material
Lab ID #: 116552 - 169 Cust. #: 50-PL-D Material: Plaster Finish Coat on Mesh Location: Mostly Ceilings Appearance: white,nonfibrous,homogenous Layer: 1 of 2	Asbestos Present: NO No Asbestos Observed	Other - 100%
Lab ID #: 116552 - 169a Cust. #: 50-PL-D Material: Plaster Base Coat Location: Mostly Ceilings Appearance: grey,fibrous,homogenous Layer: 2 of 2	Asbestos Present: NO No Asbestos Observed	Cellulose - 2% Other - 98%
Lab ID #: 116552 - 170 Cust. #: 50-PL-E Material: Plaster Finish Coat on Mesh Location: Mostly Ceilings Appearance: white,nonfibrous,homogenous Layer: 1 of 2	Asbestos Present: NO No Asbestos Observed	Other - 100%

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Sample Information	Asbestos Type/Percent	Non-Asbestos Material
Lab ID #: 116552 - 170a Cust. #: 50-PL-E Material: Plaster Base Coat Location: Mostly Ceilings Appearance: grey, fibrous, homogenous Layer: 2 of 2	Asbestos Present: NO No Asbestos Observed	Cellulose - 2% Other - 98%
Lab ID #: 116552 - 171 Cust. #: 50-PL-F Material: Plaster Finish Coat on Mesh Location: Mostly Ceilings Appearance: white, nonfibrous, homogenous Layer: 1 of 2	Asbestos Present: NO No Asbestos Observed	Other - 100%
Lab ID #: 116552 - 171a Cust. #: 50-PL-F Material: Plaster Base Coat Location: Mostly Ceilings Appearance: grey, fibrous, homogenous Layer: 2 of 2	Asbestos Present: NO No Asbestos Observed	Cellulose - 2% Other - 98%

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Sample Information	Asbestos Type/Percent	Non-Asbestos Material
Lab ID #: 116552 - 172 Cust. #: 50-PL-G Material: Plaster Finish Coat on Mesh Location: Mostly Ceilings Appearance: white, nonfibrous, homogenous Layer: 1 of 2	Asbestos Present: NO No Asbestos Observed	Other - 100%
Lab ID #: 116552 - 172a Cust. #: 50-PL-G Material: Plaster Base Coat Location: Mostly Ceilings Appearance: grey, fibrous, homogenous Layer: 2 of 2	Asbestos Present: NO No Asbestos Observed	Cellulose - 2% Other - 98%
Lab ID #: 116552 - 173 Cust. #: 51-TPL-A Material: Textured Plaster Swirls Location: Various Walls Appearance: white, nonfibrous, homogenous Layer: 1 of 1	Asbestos Present: NO No Asbestos Observed	Other - 100%

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Sample Information	Asbestos Type/Percent	Non-Asbestos Material
Lab ID #: 116552 - 174 Cust. #: 51-TPL-B Material: Textured Plaster Swirls Location: Various Walls Appearance: white,nonfibrous,homogenous Layer: 1 of 1	Asbestos Present: NO No Asbestos Observed	Other - 100%
Lab ID #: 116552 - 175 Cust. #: 51-TPL-C Material: Textured Plaster Swirls Location: Various Walls Appearance: white,nonfibrous,homogenous Layer: 1 of 1	Asbestos Present: NO No Asbestos Observed	Other - 100%
Lab ID #: 116552 - 176 Cust. #: 51-TPL-D Material: Textured Plaster Swirls Location: Various Walls Appearance: white,nonfibrous,homogenous Layer: 1 of 1	Asbestos Present: NO No Asbestos Observed	Other - 100%

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Sample Information	Asbestos Type/Percent	Non-Asbestos Material
Lab ID #: 116552 - 177 Cust. #: 51-TPL-E Material: Textured Plaster Swirls Location: Various Walls Appearance: white, nonfibrous, homogenous Layer: 1 of 1	Asbestos Present: NO No Asbestos Observed	Cellulose - 1% Other - 99%
Lab ID #: 116552 - 178 Cust. #: 52-CP-A Material: Ceiling Panel - 2x2, White Location: 1st Floor Small Office Appearance: beige, fibrous, homogenous Layer: 1 of 1	Asbestos Present: NO No Asbestos Observed	Cellulose - 40% Mineral Wool - 30% Other - 30%
Lab ID #: 116552 - 179 Cust. #: 52-CP-B Material: Ceiling Panel - 2x2, White Location: 1st Floor Small Office Appearance: beige, fibrous, homogenous Layer: 1 of 1	Asbestos Present: NO No Asbestos Observed	Cellulose - 40% Mineral Wool - 30% Other - 30%

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Robert T. Letarte Jr., Laboratory Director

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Test Method, Polarized Light Microscopy (PLM)
Project: Cabot Apartments
Project #: 84-14



Report To:

Mr. Joe Seibert
Hamp Mathews & Associates
15266 Ann Drive
Bath, MI 48808

ARI Report # 25-116552
Date Collected: 3/11-12/25
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Sample Information	Asbestos Type/Percent	Non-Asbestos Material
Lab ID #: 116552 - 180 Cust. #: 52-CP-C Material: Ceiling Panel - 2x2, White Location: 1st Floor Small Office Appearance: beige, fibrous, homogenous Layer: 1 of 1	Asbestos Present: NO No Asbestos Observed	Cellulose - 40% Mineral Wool - 30% Other - 30%
Lab ID #: 116552 - 181 Cust. #: 53-VP-A Material: Vapor Paper - Brown/Black Location: Under All Wood Floors Appearance: black, fibrous, homogenous Layer: 1 of 1	Asbestos Present: NO No Asbestos Observed	Cellulose - 70% Other - 30%
Lab ID #: 116552 - 182 Cust. #: 53-VP-B Material: Vapor Paper - Brown/Black Location: Under All Wood Floors Appearance: black, fibrous, homogenous Layer: 1 of 1	Asbestos Present: NO No Asbestos Observed	Cellulose - 70% Other - 30%

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Sample Information	Asbestos Type/Percent	Non-Asbestos Material
Lab ID #: 116552 - 183 Cust. #: 53-VP-C Material: Vapor Paper - Brown/Black Location: Under All Wood Floors Appearance: black, fibrous, homogenous Layer: 1 of 1	Asbestos Present: NO No Asbestos Observed	Cellulose - 70% Other - 30%
Lab ID #: 116552 - 184 Cust. #: 54-MLF-A Material: Floor Tile - Brown on Top Location: Various Kitchens Appearance: white, nonfibrous, homogenous Layer: 1 of 3	Asbestos Present: NO No Asbestos Observed	Other - 100%
Lab ID #: 116552 - 184a Cust. #: 54-MLF-A Material: Glue Location: Various Kitchens Appearance: yellow, nonfibrous, homogenous Layer: 2 of 3	Asbestos Present: NO No Asbestos Observed	Other - 100%

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Sample Information	Asbestos Type/Percent	Non-Asbestos Material
Lab ID #: 116552 - 184b Cust. #: 54-MLF-A Material: Felt Location: Various Kitchens Appearance: blue, fibrous, homogenous Layer: 3 of 3	Asbestos Present: NO No Asbestos Observed	Cellulose - 70% Other - 30%
Lab ID #: 116552 - 185 Cust. #: 54-MLF-B Material: Floor Tile - Brown on Top Location: Various Kitchens Appearance: white, nonfibrous, homogenous Layer: 1 of 3	Asbestos Present: NO No Asbestos Observed	Other - 100%
Lab ID #: 116552 - 185a Cust. #: 54-MLF-B Material: Glue Location: Various Kitchens Appearance: yellow, nonfibrous, homogenous Layer: 2 of 3	Asbestos Present: NO No Asbestos Observed	Other - 100%

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Sample Information	Asbestos Type/Percent	Non-Asbestos Material
Lab ID #: 116552 - 185b Cust. #: 54-MLF-B Material: Felt Location: Various Kitchens Appearance: blue, fibrous, homogenous Layer: 3 of 3	Asbestos Present: NO No Asbestos Observed	Cellulose - 50% Other - 50%
Lab ID #: 116552 - 186 Cust. #: 54-MLF-C Material: Floor Tile - Brown on Top Location: Various Kitchens Appearance: white, nonfibrous, homogenous Layer: 1 of 3	Asbestos Present: NO No Asbestos Observed	Other - 100%
Lab ID #: 116552 - 186a Cust. #: 54-MLF-C Material: Glue Location: Various Kitchens Appearance: yellow, nonfibrous, homogenous Layer: 2 of 3	Asbestos Present: NO No Asbestos Observed	Other - 100%

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Sample Information	Asbestos Type/Percent	Non-Asbestos Material
Lab ID #: 116552 - 186b Cust. #: 54-MLF-C Material: Felt Location: Various Kitchens Appearance: blue, fibrous, homogenous Layer: 3 of 3	Asbestos Present: NO No Asbestos Observed	Cellulose - 70% Other - 30%
Lab ID #: 116552 - 187 Cust. #: 55-WR-A Material: Window Rope - Brown/White Location: Exterior Walls Appearance: grey, fibrous, nonhomogenous Layer: 1 of 1	Asbestos Present: NO No Asbestos Observed	Cellulose - 60% Synthetic - 20% Other - 20%
Lab ID #: 116552 - 188 Cust. #: 55-WR-B Material: Window Rope - Brown/White Location: Exterior Walls Appearance: grey, fibrous, nonhomogenous Layer: 1 of 1	Asbestos Present: NO No Asbestos Observed	Cellulose - 60% Synthetic - 20% Other - 20%

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Sample Information	Asbestos Type/Percent	Non-Asbestos Material
Lab ID #: 116552 - 189 Cust. #: 55-WR-C Material: Window Rope - Brown/White Location: Exterior Walls Appearance: grey, fibrous, nonhomogenous Layer: 1 of 1	Asbestos Present: NO No Asbestos Observed	Cellulose - 60% Synthetic - 20% Other - 20%
Lab ID #: 116552 - 190 Cust. #: 56-CB-A Material: Cove Base - 4", Black Location: Stairwells Appearance: black, nonfibrous, homogenous Layer: 1 of 2	Asbestos Present: NO No Asbestos Observed	Other - 100%
Lab ID #: 116552 - 190a Cust. #: 56-CB-A Material: Glue Location: Stairwells Appearance: yellow, nonfibrous, homogenous Layer: 2 of 2	Asbestos Present: NO No Asbestos Observed	Other - 100%

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Sample Information	Asbestos Type/Percent	Non-Asbestos Material
Lab ID #: 116552 - 191 Cust. #: 56-CB-B Material: Cove Base - 4", Black Location: Stairwells Appearance: black,nonfibrous,homogenous Layer: 1 of 2	Asbestos Present: NO No Asbestos Observed	Other - 100%
Lab ID #: 116552 - 191a Cust. #: 56-CB-B Material: Glue Location: Stairwells Appearance: yellow,nonfibrous,homogenous Layer: 2 of 2	Asbestos Present: NO No Asbestos Observed	Other - 100%
Lab ID #: 116552 - 192 Cust. #: 56-CB-C Material: Cove Base - 4", Black Location: Stairwells Appearance: black,nonfibrous,homogenous Layer: 1 of 2	Asbestos Present: NO No Asbestos Observed	Other - 100%

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Sample Information	Asbestos Type/Percent	Non-Asbestos Material
Lab ID #: 116552 - 192a Cust. #: 56-CB-C Material: Glue Location: Stairwells Appearance: yellow, nonfibrous, homogenous Layer: 2 of 2	Asbestos Present: NO No Asbestos Observed	Other - 100%
Lab ID #: 116552 - 193 Cust. #: 57-PM-A Material: Packing Mud - Pipe Penetration Location: Floors, Ceilings, Walls Appearance: white, fibrous, homogenous Layer: 1 of 1	Asbestos Present: YES Chrysotile - 70%	Other - 30%
Lab ID #: 116552 - 194 Cust. #: 57-PM-B Material: Packing Mud - Pipe Penetration Location: Floors, Ceilings, Walls Appearance: Layer: 1 of 1	Asbestos Present: NOT ANALYZED	

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Sample Information	Asbestos Type/Percent	Non-Asbestos Material
Lab ID #: 116552 - 195 Cust. #: 57-PM-C Material: Packing Mud - Pipe Penetration Location: Floors, Ceilings, Walls Appearance: Layer: 1 of 1	Asbestos Present: NOT ANALYZED	
Lab ID #: 116552 - 196 Cust. #: 58-WP-A Material: Wallpaper - Green Location: Unit 1st Floor Appearance: green, fibrous, nonhomogenous Layer: 1 of 1	Asbestos Present: NO No Asbestos Observed	Cellulose - 80% Other - 20%
Lab ID #: 116552 - 197 Cust. #: 58-WP-B Material: Wallpaper - Green Location: Unit 1st Floor Appearance: green, fibrous, nonhomogenous Layer: 1 of 1	Asbestos Present: NO No Asbestos Observed	Cellulose - 80% Other - 20%

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Sample Information	Asbestos Type/Percent	Non-Asbestos Material
Lab ID #: 116552 - 198 Cust. #: 58-WP-C Material: Wallpaper - Green Location: Unit 1st Floor Appearance: green, fibrous, nonhomogenous Layer: 1 of 1	Asbestos Present: NO No Asbestos Observed	Cellulose - 80% Other - 20%
Lab ID #: 116552 - 199 Cust. #: 59-TPL-A Material: Textured Plaster - Bumpy Walls/Ceilings Location: Throughout Appearance: white, nonfibrous, homogenous Layer: 1 of 1	Asbestos Present: NO No Asbestos Observed	Cellulose - 1% Other - 99%
Lab ID #: 116552 - 200 Cust. #: 59-TPL-B Material: Textured Plaster - Bumpy Walls/Ceilings Location: Throughout Appearance: white, nonfibrous, homogenous Layer: 1 of 1	Asbestos Present: NO No Asbestos Observed	Cellulose - 1% Other - 99%

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Sample Information	Asbestos Type/Percent	Non-Asbestos Material
Lab ID #: 116552 - 201 Cust. #: 59-TPL-C Material: Textured Plaster - Bumpy Walls/Ceilings Location: Throughout Appearance: white, nonfibrous, homogenous Layer: 1 of 1	Asbestos Present: NO No Asbestos Observed	Cellulose - 1% Other - 99%
Lab ID #: 116552 - 202 Cust. #: 59-TPL-D Material: Textured Plaster - Bumpy Walls/Ceilings Location: Throughout Appearance: white, nonfibrous, homogenous Layer: 1 of 1	Asbestos Present: NO No Asbestos Observed	Cellulose - 1% Other - 99%
Lab ID #: 116552 - 203 Cust. #: 59-TPL-E Material: Textured Plaster - Bumpy Walls/Ceilings Location: Throughout Appearance: white, nonfibrous, homogenous Layer: 1 of 1	Asbestos Present: NO No Asbestos Observed	Cellulose - 1% Other - 99%

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Sample Information	Asbestos Type/Percent	Non-Asbestos Material
Lab ID #: 116552 - 204 Cust. #: 59-TPL-F Material: Textured Plaster - Bumpy Walls/Ceilings Location: Throughout Appearance: white, nonfibrous, homogenous Layer: 1 of 1	Asbestos Present: NO No Asbestos Observed	Cellulose - 1% Other - 99%
Lab ID #: 116552 - 205 Cust. #: 59-TPL-G Material: Textured Plaster - Bumpy Walls/Ceilings Location: Throughout Appearance: white, nonfibrous, homogenous Layer: 1 of 1	Asbestos Present: NO No Asbestos Observed	Cellulose - 1% Other - 99%
Lab ID #: 116552 - 206 Cust. #: 60-SC-A Material: Shelf Liner Location: Utility Appearance: white, fibrous, nonhomogenous Layer: 1 of 1	Asbestos Present: NO No Asbestos Observed	Cellulose - 30% Other - 70%

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Sample Information	Asbestos Type/Percent	Non-Asbestos Material
Lab ID #: 116552 - 207 Cust. #: 60-SC-B Material: Shelf Liner Location: Utility Appearance: white, fibrous, nonhomogenous Layer: 1 of 1	Asbestos Present: NO No Asbestos Observed	Cellulose - 30% Other - 70%
Lab ID #: 116552 - 208 Cust. #: 60-SC-C Material: Shelf Liner Location: Utility Appearance: white, fibrous, nonhomogenous Layer: 1 of 1	Asbestos Present: NO No Asbestos Observed	Cellulose - 40% Other - 60%
Lab ID #: 116552 - 209 Cust. #: 61-KC-A Material: Kitchen Counter Floor Tile Location: Various Kitchens Appearance: black, nonfibrous, homogenous Layer: 1 of 3	Asbestos Present: NO No Asbestos Observed	Other - 100%

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Sample Information	Asbestos Type/Percent	Non-Asbestos Material
Lab ID #: 116552 - 209a Cust. #: 61-KC-A Material: Glue Location: Various Kitchens Appearance: yellow,nonfibrous,homogenous Layer: 2 of 3	Asbestos Present: NO No Asbestos Observed	Other - 100%
Lab ID #: 116552 - 209b Cust. #: 61-KC-A Material: Sheet Floor/Felt Location: Various Kitchens Appearance: white,fibrous,nonhomogenous Layer: 3 of 3	Asbestos Present: NO No Asbestos Observed	Cellulose - 40% Other - 60%
Lab ID #: 116552 - 210 Cust. #: 61-KC-B Material: Kitchen Counter Floor Tile Location: Various Kitchens Appearance: black,nonfibrous,homogenous Layer: 1 of 3	Asbestos Present: NO No Asbestos Observed	Other - 100%

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Sample Information	Asbestos Type/Percent	Non-Asbestos Material
Lab ID #: 116552 - 210a Cust. #: 61-KC-B Material: Glue Location: Various Kitchens Appearance: yellow,nonfibrous,homogenous Layer: 2 of 3	Asbestos Present: NO No Asbestos Observed	Other - 100%
Lab ID #: 116552 - 210b Cust. #: 61-KC-B Material: Sheet Floor/Felt Location: Various Kitchens Appearance: white,fibrous,nonhomogenous Layer: 3 of 3	Asbestos Present: NO No Asbestos Observed	Cellulose - 40% Other - 60%
Lab ID #: 116552 - 211 Cust. #: 61-KC-C Material: Kitchen Counter Floor Tile Location: Various Kitchens Appearance: black,nonfibrous,homogenous Layer: 1 of 3	Asbestos Present: NO No Asbestos Observed	Other - 100%

For Layered Samples, each component will be analyzed and reported separately.

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Robert T. Letarte Jr., Laboratory Director

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Certificate of Laboratory Analysis
Test Method, Polarized Light Microscopy (PLM)
Project: Cabot Apartments
Project #: 84-14



Report To:

Mr. Joe Seibert
Hamp Mathews & Associates
15266 Ann Drive
Bath, MI 48808

ARI Report # 25-116552
Date Collected: 3/11-12/25
Date Received: 03/14/25
Date Analyzed: 3/18-19/25
Date Reported: 03/20/25

Sample Information	Asbestos Type/Percent	Non-Asbestos Material
Lab ID #: 116552 - 211a Cust. #: 61-KC-C Material: Glue Location: Various Kitchens Appearance: yellow, nonfibrous, homogenous Layer: 2 of 3	Asbestos Present: NO No Asbestos Observed	Other - 100%
Lab ID #: 116552 - 211b Cust. #: 61-KC-C Material: Sheet Floor/Felt Location: Various Kitchens Appearance: white, fibrous, nonhomogenous Layer: 3 of 3	Asbestos Present: NO No Asbestos Observed	Cellulose - 40% Other - 60%
Lab ID #: 116552 - 212 Cust. #: 62-IC-A Material: Interior Caulk - White Location: Kitchens/Bathrooms Appearance: white, nonfibrous, homogenous Layer: 1 of 1	Asbestos Present: NO No Asbestos Observed	Other - 100%

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Sample Information	Asbestos Type/Percent	Non-Asbestos Material
Lab ID #: 116552 - 213 Cust. #: 62-IC-B Material: Interior Caulk - White Location: Kitchens/Bathrooms Appearance: white, nonfibrous, homogenous Layer: 1 of 1	Asbestos Present: NO No Asbestos Observed	Other - 100%
Lab ID #: 116552 - 214 Cust. #: 62-IC-C Material: Interior Caulk - White Location: Kitchens/Bathrooms Appearance: white, nonfibrous, homogenous Layer: 1 of 1	Asbestos Present: NO No Asbestos Observed	Other - 100%
Lab ID #: 116552 - 215 Cust. #: 63-IC-A Material: Interior Caulk - White Location: Lobby Windows Appearance: white, nonfibrous, homogenous Layer: 1 of 1	Asbestos Present: NO No Asbestos Observed	Other - 100%

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Sample Information	Asbestos Type/Percent	Non-Asbestos Material
Lab ID #: 116552 - 216 Cust. #: 63-IC-B Material: Interior Caulk - White Location: Lobby Windows Appearance: white, nonfibrous, homogenous Layer: 1 of 1	Asbestos Present: NO No Asbestos Observed	Other - 100%
Lab ID #: 116552 - 217 Cust. #: 63-IC-C Material: Interior Caulk - White Location: Lobby Windows Appearance: white, nonfibrous, homogenous Layer: 1 of 1	Asbestos Present: NO No Asbestos Observed	Other - 100%
Lab ID #: 116552 - 218 Cust. #: 64-WP-A Material: Wallpaper - Yellow & Green Location: Various Units Appearance: yellow, fibrous, nonhomogenous Layer: 1 of 1	Asbestos Present: NO No Asbestos Observed	Cellulose - 90% Other - 10%

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Sample Information	Asbestos Type/Percent	Non-Asbestos Material
Lab ID #: 116552 - 219 Cust. #: 64-WP-B Material: Wallpaper - Yellow & Green Location: Various Units Appearance: yellow, fibrous, nonhomogenous Layer: 1 of 1	Asbestos Present: NO No Asbestos Observed	Cellulose - 90% Other - 10%
Lab ID #: 116552 - 220 Cust. #: 64-WP-C Material: Wallpaper - Yellow & Green Location: Various Units Appearance: yellow, fibrous, nonhomogenous Layer: 1 of 1	Asbestos Present: NO No Asbestos Observed	Cellulose - 90% Other - 10%
Lab ID #: 116552 - 221 Cust. #: 65-WS-A Material: Wall Sheeting - 4x4, Square Pattern Location: Various Units Appearance: white, fibrous, nonhomogenous Layer: 1 of 1	Asbestos Present: NO No Asbestos Observed	Cellulose - 40% Other - 60%

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Sample Information	Asbestos Type/Percent	Non-Asbestos Material
Lab ID #: 116552 - 222 Cust. #: 65-WS-B Material: Wall Sheeting - 4x4, Square Pattern Location: Various Units Appearance: white, fibrous, nonhomogenous Layer: 1 of 1	Asbestos Present: NO No Asbestos Observed	Cellulose - 40% Other - 60%
Lab ID #: 116552 - 223 Cust. #: 65-WS-C Material: Wall Sheeting - 4x4, Square Pattern Location: Various Units Appearance: white, fibrous, nonhomogenous Layer: 1 of 1	Asbestos Present: NO No Asbestos Observed	Cellulose - 40% Other - 60%
Lab ID #: 116552 - 224 Cust. #: 66-IC-A Material: Interior Caulk - Plaster Wall Corners Location: Throughout Appearance: white, nonfibrous, homogenous Layer: 1 of 1	Asbestos Present: NO No Asbestos Observed	Other - 100%

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Sample Information	Asbestos Type/Percent	Non-Asbestos Material
Lab ID #: 116552 - 225 Cust. #: 66-IC-B Material: Interior Caulk - Plaster Wall Corners Location: Throughout Appearance: white, nonfibrous, homogenous Layer: 1 of 1	Asbestos Present: NO No Asbestos Observed	Other - 100%
Lab ID #: 116552 - 226 Cust. #: 66-IC-C Material: Interior Caulk - Plaster Wall Corners Location: Throughout Appearance: white, fibrous, nonhomogenous Layer: 1 of 1	Asbestos Present: NO No Asbestos Observed	Cellulose - 40% Other - 60%
Lab ID #: 116552 - 227 Cust. #: 67-TPL-A Material: Textured Plaster - Rough Ridges Location: Various Walls & Ceilings Appearance: white, nonfibrous, homogenous Layer: 1 of 1	Asbestos Present: NO No Asbestos Observed	Other - 100%

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Sample Information	Asbestos Type/Percent	Non-Asbestos Material
Lab ID #: 116552 - 228 Cust. #: 67-TPL-B Material: Textured Plaster - Rough Ridges Location: Various Walls & Ceilings Appearance: white,nonfibrous,homogenous Layer: 1 of 1	Asbestos Present: NO No Asbestos Observed	Other - 100%
Lab ID #: 116552 - 229 Cust. #: 67-TPL-C Material: Textured Plaster - Rough Ridges Location: Various Walls & Ceilings Appearance: white,nonfibrous,homogenous Layer: 1 of 1	Asbestos Present: NO No Asbestos Observed	Other - 100%
Lab ID #: 116552 - 230 Cust. #: 67-TPL-D Material: Textured Plaster - Rough Ridges Location: Various Walls & Ceilings Appearance: white,nonfibrous,homogenous Layer: 1 of 1	Asbestos Present: NO No Asbestos Observed	Other - 100%

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Sample Information	Asbestos Type/Percent	Non-Asbestos Material
Lab ID #: 116552 - 231 Cust. #: 67-TPL-E Material: Textured Plaster - Rough Ridges Location: Various Walls & Ceilings Appearance: white,nonfibrous,homogenous Layer: 1 of 1	Asbestos Present: NO No Asbestos Observed	Other - 100%
Lab ID #: 116552 - 232 Cust. #: 67-TPL-F Material: Textured Plaster - Rough Ridges Location: Various Walls & Ceilings Appearance: white,nonfibrous,homogenous Layer: 1 of 1	Asbestos Present: NO No Asbestos Observed	Other - 100%
Lab ID #: 116552 - 233 Cust. #: 67-TPL-G Material: Textured Plaster - Rough Ridges Location: Various Walls & Ceilings Appearance: white,nonfibrous,homogenous Layer: 1 of 1	Asbestos Present: NO No Asbestos Observed	Other - 100%

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Sample Information	Asbestos Type/Percent	Non-Asbestos Material
Lab ID #: 116552 - 234 Cust. #: 68-MLF-A Material: Floor Tile Location: Stairwell Steps Appearance: black,nonfibrous,homogenous Layer: 1 of 3	Asbestos Present: NO No Asbestos Observed	Other - 100%
Lab ID #: 116552 - 234a Cust. #: 68-MLF-A Material: Glue Location: Stairwell Steps Appearance: yellow,nonfibrous,homogenous Layer: 2 of 3	Asbestos Present: NO No Asbestos Observed	Other - 100%
Lab ID #: 116552 - 234b Cust. #: 68-MLF-A Material: Linoleum Location: Stairwell Steps Appearance: beige,fibrous,nonhomogenous Layer: 3 of 3	Asbestos Present: YES Chrysotile - 10%	Other - 90%

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Sample Information	Asbestos Type/Percent	Non-Asbestos Material
Lab ID #: 116552 - 235 Cust. #: 68-MLF-B Material: Floor Tile Location: Stairwell Steps Appearance: black,nonfibrous,homogenous Layer: 1 of 3	Asbestos Present: NO No Asbestos Observed	Other - 100%
Lab ID #: 116552 - 235a Cust. #: 68-MLF-B Material: Glue Location: Stairwell Steps Appearance: yellow,nonfibrous,homogenous Layer: 2 of 3	Asbestos Present: NO No Asbestos Observed	Other - 100%
Lab ID #: 116552 - 235b Cust. #: 68-MLF-B Material: Linoleum Location: Stairwell Steps Appearance: Layer: 3 of 3	Asbestos Present: NOT ANALYZED	

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Sample Information	Asbestos Type/Percent	Non-Asbestos Material
Lab ID #: 116552 - 236 Cust. #: 68-MLF-C Material: Floor Tile Location: Stairwell Steps Appearance: black,nonfibrous,homogenous Layer: 1 of 3	Asbestos Present: NO No Asbestos Observed	Other - 100%
Lab ID #: 116552 - 236a Cust. #: 68-MLF-C Material: Glue Location: Stairwell Steps Appearance: yellow,nonfibrous,homogenous Layer: 2 of 3	Asbestos Present: NO No Asbestos Observed	Other - 100%
Lab ID #: 116552 - 236b Cust. #: 68-MLF-C Material: Linoleum Location: Stairwell Steps Appearance: Layer: 3 of 3	Asbestos Present: NOT ANALYZED	

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Sample Information	Asbestos Type/Percent	Non-Asbestos Material
Lab ID #: 116552 - 237 Cust. #: 69-MLF-A Material: Floor Tile Location: Stairwell Kitchens Appearance: black,nonfibrous,homogenous Layer: 1 of 3	Asbestos Present: NO No Asbestos Observed	Other - 100%
Lab ID #: 116552 - 237a Cust. #: 69-MLF-A Material: Glue Location: Stairwell Kitchens Appearance: yellow,nonfibrous,homogenous Layer: 2 of 3	Asbestos Present: NO No Asbestos Observed	Other - 100%
Lab ID #: 116552 - 237b Cust. #: 69-MLF-A Material: Linoleum Location: Stairwell Kitchens Appearance: green,fibrous,nonhomogenous Layer: 3 of 3	Asbestos Present: YES Chrysotile - 10%	Other - 90%

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Sample Information	Asbestos Type/Percent	Non-Asbestos Material
Lab ID #: 116552 - 238 Cust. #: 69-MLF-B Material: Floor Tile Location: Stairwell Kitchens Appearance: black,nonfibrous,homogenous Layer: 1 of 3	Asbestos Present: NO No Asbestos Observed	Other - 100%
Lab ID #: 116552 - 238a Cust. #: 69-MLF-B Material: Glue Location: Stairwell Kitchens Appearance: yellow,nonfibrous,homogenous Layer: 2 of 3	Asbestos Present: NO No Asbestos Observed	Other - 100%
Lab ID #: 116552 - 238b Cust. #: 69-MLF-B Material: Linoleum Location: Stairwell Kitchens Appearance: Layer: 3 of 3	Asbestos Present: NOT ANALYZED	

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Sample Information	Asbestos Type/Percent	Non-Asbestos Material
Lab ID #: 116552 - 239 Cust. #: 69-MLF-C Material: Floor Tile Location: Stairwell Kitchens Appearance: black,nonfibrous,homogenous Layer: 1 of 3	Asbestos Present: NO No Asbestos Observed	Other - 100%
Lab ID #: 116552 - 239a Cust. #: 69-MLF-C Material: Glue Location: Stairwell Kitchens Appearance: yellow,nonfibrous,homogenous Layer: 2 of 3	Asbestos Present: NO No Asbestos Observed	Other - 100%
Lab ID #: 116552 - 239b Cust. #: 69-MLF-C Material: Linoleum Location: Stairwell Kitchens Appearance: Layer: 3 of 3	Asbestos Present: NOT ANALYZED	

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Sample Information	Asbestos Type/Percent	Non-Asbestos Material
Lab ID #: 116552 - 240 Cust. #: 70-GM-A Material: Mortar - 12x12, Gray/Brown Location: Various Kitchens Appearance: grey,nonfibrous,homogenous Layer: 1 of 3	Asbestos Present: NO No Asbestos Observed	Other - 100%
Lab ID #: 116552 - 240a Cust. #: 70-GM-A Material: Mortar Location: Various Kitchens Appearance: brown,nonfibrous,homogenous Layer: 2 of 3	Asbestos Present: NO No Asbestos Observed	Other - 100%
Lab ID #: 116552 - 240b Cust. #: 70-GM-A Material: Fiberboard Location: Various Kitchens Appearance: white,fibrous,homogenous Layer: 3 of 3	Asbestos Present: NO No Asbestos Observed	Cellulose - 20% Other - 80%

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Robert T. Letarte Jr., Laboratory Director

Test Method EPA 40 CFR - Part 763 and/or EPA 600/R-93/116 was used to analyze the above samples. Matrix interference and/or resolution limits may yield false/negative results in certain circumstances. Suspect floor tiles containing <1% should be tested with SEM or TEM. This certificate of analysis relates only to the samples as submitted and to insure the integrity of the results, may only be reproduced in full. This certificate must not be used by the customer to claim product certification, approval, or endorsement by NVLAP, NIST, or any agency of the Federal Government. Liability limited to cost of analysis.



Certificate of Laboratory Analysis
Test Method, Polarized Light Microscopy (PLM)
Project: Cabot Apartments
Project #: 84-14



Report To:

Mr. Joe Seibert
Hamp Mathews & Associates
15266 Ann Drive
Bath, MI 48808

ARI Report # 25-116552
Date Collected: 3/11/12/25
Date Received: 03/14/25
Date Analyzed: 3/18-19/25
Date Reported: 03/20/25

Sample Information	Asbestos Type/Percent	Non-Asbestos Material
Lab ID #: 116552 - 241 Cust. #: 70-GM-B Material: Mortar - 12x12, Gray/Brown Location: Various Kitchens Appearance: grey,nonfibrous,homogenous Layer: 1 of 3	Asbestos Present: NO No Asbestos Observed	Other - 100%
Lab ID #: 116552 - 241a Cust. #: 70-GM-B Material: Mortar Location: Various Kitchens Appearance: brown,nonfibrous,homogenous Layer: 2 of 3	Asbestos Present: NO No Asbestos Observed	Other - 100%
Lab ID #: 116552 - 241b Cust. #: 70-GM-B Material: Fiberboard Location: Various Kitchens Appearance: white,fibrous,homogenous Layer: 3 of 3	Asbestos Present: NO No Asbestos Observed	Cellulose - 20% Other - 80%

For Layered Samples, each component will be analyzed and reported separately.

A handwritten signature in black ink, appearing to read "Robert T. Letarte Jr.".

Robert T. Letarte Jr., Laboratory Director

Test Method EPA 40 CFR - Part 763 and/or EPA 600/R-93/116 was used to analyze the above samples. Matrix interference and/or resolution limits may yield false/negative results in certain circumstances. Suspect floor tiles containing <1% should be tested with SEM or TEM. This certificate of analysis relates only to the samples as submitted and to insure the integrity of the results, may only be reproduced in full. This certificate must not be used by the customer to claim product certification, approval, or endorsement by NVLAP, NIST, or any agency of the Federal Government. Liability limited to cost of analysis.



Certificate of Laboratory Analysis
Test Method, Polarized Light Microscopy (PLM)
Project: Cabot Apartments
Project #: 84-14



Report To:

Mr. Joe Seibert
Hamp Mathews & Associates
15266 Ann Drive
Bath, MI 48808

ARI Report # 25-116552
Date Collected: 3/11/12/25
Date Received: 03/14/25
Date Analyzed: 3/18-19/25
Date Reported: 03/20/25

Sample Information	Asbestos Type/Percent	Non-Asbestos Material
Lab ID #: 116552 - 242 Cust. #: 70-GM-C Material: Mortar - 12x12, Gray/Brown Location: Various Kitchens Appearance: grey,nonfibrous,homogenous Layer: 1 of 3	Asbestos Present: NO No Asbestos Observed	Other - 100%
Lab ID #: 116552 - 242a Cust. #: 70-GM-C Material: Mortar Location: Various Kitchens Appearance: brown,nonfibrous,homogenous Layer: 2 of 3	Asbestos Present: NO No Asbestos Observed	Other - 100%
Lab ID #: 116552 - 242b Cust. #: 70-GM-C Material: Fiberboard Location: Various Kitchens Appearance: white,fibrous,homogenous Layer: 3 of 3	Asbestos Present: NO No Asbestos Observed	Cellulose - 20% Other - 80%

For Layered Samples, each component will be analyzed and reported separately.

A handwritten signature in black ink, appearing to read "Robert T. Letarte Jr.".

Robert T. Letarte Jr., Laboratory Director

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Certificate of Laboratory Analysis
Test Method, Polarized Light Microscopy (PLM)
Project: Cabot Apartments
Project #: 84-14



Report To:

Mr. Joe Seibert
Hamp Mathews & Associates
15266 Ann Drive
Bath, MI 48808

ARI Report # 25-116552
Date Collected: 3/11/12/25
Date Received: 03/14/25
Date Analyzed: 3/18-19/25
Date Reported: 03/20/25

Sample Information	Asbestos Type/Percent	Non-Asbestos Material
Lab ID #: 116552 - 243 Cust. #: 71-CA-A Material: Construction Adhesive - Tan Location: Walls Appearance: beige,nonfibrous,homogenous Layer: 1 of 1	Asbestos Present: NO No Asbestos Observed	Other - 100%
Lab ID #: 116552 - 244 Cust. #: 71-CA-B Material: Construction Adhesive - Tan Location: Walls Appearance: beige,nonfibrous,homogenous Layer: 1 of 1	Asbestos Present: NO No Asbestos Observed	Other - 100%
Lab ID #: 116552 - 245 Cust. #: 71-CA-C Material: Construction Adhesive - Tan Location: Walls Appearance: beige,nonfibrous,homogenous Layer: 1 of 1	Asbestos Present: NO No Asbestos Observed	Other - 100%

For Layered Samples, each component will be analyzed and reported separately.

A handwritten signature in black ink, appearing to read "Robert T. Letarte Jr.".

Robert T. Letarte Jr., Laboratory Director

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Certificate of Laboratory Analysis
Test Method, Polarized Light Microscopy (PLM)
Project: Cabot Apartments
Project #: 84-14



Report To:

Mr. Joe Seibert
Hamp Mathews & Associates
15266 Ann Drive
Bath, MI 48808

ARI Report # 25-116552
Date Collected: 3/11/12/25
Date Received: 03/14/25
Date Analyzed: 3/18-19/25
Date Reported: 03/20/25

Sample Information	Asbestos Type/Percent	Non-Asbestos Material
Lab ID #: 116552 - 246 Cust. #: 72-CC-A Material: Concrete Chip Location: Exterior Steps Appearance: grey,nonfibrous,homogenous Layer: 1 of 1	Asbestos Present: NO No Asbestos Observed	Other - 100%
Lab ID #: 116552 - 247 Cust. #: 72-CC-B Material: Concrete Chip Location: Exterior Steps Appearance: grey,nonfibrous,homogenous Layer: 1 of 1	Asbestos Present: NO No Asbestos Observed	Other - 100%
Lab ID #: 116552 - 248 Cust. #: 72-CC-C Material: Concrete Chip Location: Exterior Steps Appearance: grey,nonfibrous,homogenous Layer: 1 of 1	Asbestos Present: NO No Asbestos Observed	Other - 100%

For Layered Samples, each component will be analyzed and reported separately.

A handwritten signature in black ink, appearing to read "Robert T. Letarte Jr.".

Robert T. Letarte Jr., Laboratory Director

Test Method EPA 40 CFR - Part 763 and/or EPA 600/R-93/116 was used to analyze the above samples. Matrix interference and/or resolution limits may yield false/negative results in certain circumstances. Suspect floor tiles containing <1% should be tested with SEM or TEM. This certificate of analysis relates only to the samples as submitted and to insure the integrity of the results, may only be reproduced in full. This certificate must not be used by the customer to claim product certification, approval, or endorsement by NVLAP, NIST, or any agency of the Federal Government. Liability limited to cost of analysis.



~~Point~~ Point Count - 5% or less. Test all Plasters. Don't Composite Wall board



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Apex #

116552

Page

1

Company: Hamp Mathews and Associates

Customer Name: Joe Selbert

Address: 15226 Ann Drive

City, St., Zip: Bath, MI 48808

Phone: _____ Fax: _____

Date of Survey: 3/11/25 - 3/12/25

Project Name: Cabot Apartments

Project #: 84-14

Contact Person: Joe Selbert

Email: jselbert@hampmathews.com

Turn Around Time: (circle one) Daily Sample Reception Cutoff: 3 pm, Lead Same Day Cutoff: 10:30 am

Circle analyses required, indicate type and quantity

Same Day ☐

24 Hour ☐

48 Hour ☐

3-5 Day ☒

Other: _____

TTP ☒

If RUSH, please specify above.
***Terms & Conditions on other side

(Test Till Positive)

Asbestos: Bulk ☒

Air ☐

Other ☐

Point Count _____

Lead / Cad / Chrome: Paint ☐

Air ☐

ASTM E1792 Wipe ☐

Mold: Bulk ☐

Air ☐

Tape ☐

Other ☐

Smoke/Soot/Char: Bulk ☐

Wipe ☐

Tape ☐

Other ☐

Lab ID	Customer ID #	Material/Location	Volume	Area	Results
	1-EC-A	Exterior Caulk too brittle		Windows, Doors, Roofline	
	1-EC-B				
	1-EC-C				
	2-BM-A	Brick Mortar		Exterior walls	
	2-BM-B				
	2-BM-C				
	3-CC-A	Concrete chip		Exterior Flatwork	
	3-CC-B				
	3-CC-C				
	4-CC-A	Concrete chip		Exterior sand stone	
	4-CC-B				
	4-CC-C				
	5-GBW-A	Glass block windows		Exterior walls	
	5-GBW-B				
	5-GBW-C				

Relinquished By: Joe Selbert

Received By: KD

Relinquished By: _____

Received By: _____

Date: 3/14/25

Time/Date: 11:11 MAR 14 2025

Date: _____

Time/Date: _____

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Apex #

116552 Page 2

Company: Hamp Mathews and Associates
 Customer Name: Joe Selbert
 Address: 15226 Ann Drive
 City, St., Zip: Bath, MI 48808
 Phone: _____ Fax: _____

Date of Survey: _____
 Project Name: _____
 Project #: _____
 Contact Person: Joe Selbert
 Email: jselbert@hampmathews.com

Turn Around Time: (circle one) **Daily Sample Reception Cutoff: 3 pm, Lead Same Day Cutoff: 10:30 am**

Circle analyses required, indicate type and quantity

Same Day ☐ 24 Hour ☐
 48 Hour ☐ 3-5 Day ☒
 Other: _____ TTP ☐
 (Test Till Positive)

If RUSH, please specify above.
 ***Terms & Conditions on other side

Asbestos: Bulk ☒ Air ☐ Other ☐ Point Count _____
 Lead / Cad / Chrome: Paint ☐ Air ☐ ASTM E1792 Wipe ☐
 Mold: Bulk ☐ Air ☐ Tape ☐ Other ☐
 Smoke/Soot/Char: Bulk ☐ Wipe ☐ Tape ☐ Other ☐

Lab ID	Customer ID #	Material/Location	Volume	Area	Results
	G-EC-A	Exterior Gable Gray		Electrical	penetrations
	G-EC-B				
	G-EC-C				
	7-EC-A	Exterior Gable Green top layer		Windows, doors, Roofline	
	7-EC-B				
	7-EC-C				
	8-RM-A	Roofing material / shingles		Roof	
	8-RM-B				
	8-RM-C				
	9-RM-A	Roofing material / Flat		Roof	
	9-RM-B				
	9-RM-C				
	10-RF-A	Roofing tiles / Purple		Roof	
	10-RF-B				
	10-RF-C				

RECEIVED

Relinquished By: _____
 Date: _____

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 Time/Date: 11:11 MAR 14 2025

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 Date: _____

Received By: _____
 Time/Date: _____

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Apex #

116552

Page
3

Company: Hamp Mathews and Associates

Customer Name: Joe Selbert

Address: 15226 Ann Drive

City, St., Zip: Bath, MI 48808

Phone: _____ Fax: _____

Date of Survey: _____

Project Name: _____

Project #: _____

Contact Person: Joe Selbert

Email: jselbert@hampmathews.com

Turn Around Time: (circle one) Daily Sample Reception Cutoff: 3 pm, Lead Same Day Cutoff: 10:30 am

Circle analyses required, indicate type and quantity

Same Day ☐

24 Hour ☐

48 Hour ☐

3-5 Day ☒

Other: _____

TTP ☐

If RUSH, please specify above.
***Terms & Conditions on other side

(Test Till Positive)

Asbestos: Bulk ☒

Air ☐

Other ☐

Point Count _____

Lead / Cad / Chrome: Paint ☐

Air ☐

ASTM E1792 Wipe ☐

Mold: Bulk ☐

Air ☐

Tape ☐

Other ☐

Smoke/Soot/Char: Bulk ☐

Wipe ☐

Tape ☐

Other ☐

Lab ID	Customer ID #	Material/Location	Volume	Area	Results
	11-RTM-A	Roof tile Mastec		Roof	
	11-RTM-B				
	11-RTM-C				
	12-FL-A	Flashing		Roof	
	12-FL-B				
	12-FL-C				
	13-RC-A	Roof caulk Gray/White		Roof	
	13-RC-B				
	13-RC-C				
	14-RC-A	Roof caulk Black		Roof	
	14-RC-B				
	14-RC-C				
	15-PI-A	Pipe insulation Corrugated		Walls, Ceilings, Floors Throughout	
	15-PI-B				
	15-PI-C				

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Received By: _____

Date: _____

Time/Date: MAR 14 2025

Date: _____

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116552 Page 4

Company: Hamp Mathews and Associates

Customer Name: Joe Selbert

Address: 15226 Ann Drive

City, St., Zip: Bath, MI 48808

Phone: _____ Fax: _____

Date of Survey: _____

Project Name: _____

Project #: _____

Contact Person: Joe Selbert

Email: jseibert@hampmathews.com

Turn Around Time: (circle one) **Daily Sample Reception Cutoff: 3 pm, Lead Same Day Cutoff: 10:30 am

Circle analyses required, indicate type and quantity

Same Day ☐

24 Hour ☐

48 Hour ☐

3-5 Day ☒

Other: _____

TTP ☒

If RUSH, please specify above.

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(Test Till Positive)

Asbestos: Bulk ☒

Air ☐

Other ☐

Point Count _____

Lead / Cad / Chrome : Paint ☐

Air ☐

ASTM E1792 Wipe ☐

Mold: Bulk ☐

Air ☐

Tape ☐

Other ☐

Smoke/Soot/Char: Bulk ☐

Wipe ☐

Tape ☐

Other ☐

Lab ID	Customer ID #	Material/Location	Volume	Area	Results
	16-PF-A	Pipe fitting / mudded		Walls, ceilings, Floors Throughout	
	16-PF-B				
	16-PF-C				
	17-FB-A	Fire Brick Incinerator		South Side	
	17-FB-B				
	17-FB-C				
	18-SC-A	Stack Cement Incinerator		South Side	
	18-SC-B				
	18-SC-C				
	19-FB-A	Fire Brick Incinerator		North Side	
	19-FB-B				
	19-FB-C				
	20-SC-A	Stack Cement Incinerator		North Side	
	20-SC-B				
	20-SC-C				

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Date: _____

Time/Date: 11:11 MAR 14 2025

Relinquished By: _____

Received By: _____

Date: _____

Time/Date: _____

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Apex #

116552 Page **5**

Company: Hamp Mathews and Associates
 Customer Name: Joe Selbert
 Address: 15226 Ann Drive
 City, St., Zip: Bath, MI 48808
 Phone: _____ Fax: _____

Date of Survey: _____
 Project Name: _____
 Project #: _____
 Contact Person: Joe Selbert
 Email: jsselbert@hampmathews.com

Turn Around Time: (circle one) **Daily Sample Reception Cutoff: 3 pm, Lead Same Day Cutoff: 10:30 am

Circle analyses required, indicate type and quantity

Same Day ☐

24 Hour ☐

48 Hour ☐

3-5 Day ☒

Other: _____

TTP ☐

If RUSH, please specify above.

***Terms & Conditions on other side

(Test Till Positive)

Asbestos: Bulk ☒

Air ☐

Other ☐

Point Count _____

Lead / Cad / Chrome : Paint ☐

Air ☐

ASTM E1792 Wipe ☐

Mold: Bulk ☐

Air ☐

Tape ☐

Other ☐

Smoke/Soot/Char: Bulk ☐

Wipe ☐

Tape ☐

Other ☐

Lab ID	Customer ID #	Material/Location	Volume	Area	Results
	21-WP-A	Water Proofing Black		Exterior walls inside	
	21-WP-B				
	21-WP-C				
	22-FT-A	Floor tile 9x9 Black		Ground Floor Apt. By Lobby	
	22-FT-B				
	22-FT-C				
	23-FT-A	Floor tile 9x9 Brown		Ground Floor Apt By Lobby	
	23-FT-B				
	23-FT-C				
	24-FT-A	Floor tile 12x12 Stone Pattern		Various units	
	24-FT-B				
	24-FT-C				
	25-CL-A	Cabinet Liner		Various units	
	25-CL-B				
	25-CL-C				

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Date: _____

Time/Date: MAR 14 2025

Relinquished By: _____

Received By: _____

Date: _____

Time/Date: _____

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Apex #

116552 Page **6**

Company: Hamp Mathews and Associates

Customer Name: Joe Selbert

Address: 15226 Ann Drive

City, St., Zip: Bath, MI 48808

Phone: _____ Fax: _____

Date of Survey: _____

Project Name: _____

Project #: _____

Contact Person: Joe Selbert

Email: jselbert@hampmathews.com

Turn Around Time: (circle one) **Daily Sample Reception Cutoff: 3 pm, Lead Same Day Cutoff: 10:30 am

Circle analyses required, indicate type and quantity

Same Day ☐

24 Hour ☐

48 Hour ☐

3-5 Day ☒

Other: _____

TTP ☐

If RUSH, please specify above.

***Terms & Conditions on other side

(Test Till Positive)

Asbestos: Bulk ☒

Air ☐

Other ☐

Point Count _____

Lead / Cad / Chrome : Paint ☐

Air ☐

ASTM E1792 Wipe ☐

Mold: Bulk ☐

Air ☐

Tape ☐

Other ☐

Smoke/Soot/Char: Bulk ☐

Wipe ☐

Tape ☐

Other ☐

Lab ID	Customer ID #	Material/Location	Volume	Area	Results
	26-MLF-A	Multi Layered Flooring		Growth Floor and Lobby	
	26-MLF-B				
	26-MLF-C				
	27-BP-A	Boiler Pad		Boiler Room	
	27-BP-B				
	27-BP-C				
	28-CC-A	Concrete Chip		Building Floor	
	28-CC-B				
	28-CC-C				
	29-SC-A	Stack Cement		Boiler Room Stacks	
	29-SC-B				
	29-SC-C				
	30-GM-A	Growth and mortar - Brown		Vestibule and Fake Fire Place	
	30-GM-B				
	30-GM-C				

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Date: _____

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Date: _____

Time/Date: _____



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116552 7 Page

Company: Hamp Mathews and Associates
 Customer Name: Joe Seibert
 Address: 15226 Ann Drive
 City, St., Zip: Bath, MI 48808
 Phone: _____ Fax: _____

Date of Survey: _____
 Project Name: _____
 Project #: _____
 Contact Person: Joe Seibert
 Email: jseibert@hampmathews.com

Turn Around Time: (circle one) **Daily Sample Reception Cutoff: 3 pm, Lead Same Day Cutoff: 10:30 am

Circle analyses required, indicate type and quantity

Same Day ☐ 24 Hour ☐
 48 Hour ☐ 3-5 Day ☒
 Other: _____ TTP ☐
 (Test Till Positive)

Asbestos: Bulk ☒ Air ☐ Other ☐ Point Count _____
 Lead / Cad / Chrome : Paint ☐ Air ☐ ASTM E1792 Wipe ☐
 Mold: Bulk ☐ Air ☐ Tape ☐ Other ☐
 Smoke/Soot/Char: Bulk ☐ Wipe ☐ Tape ☐ Other ☐

If RUSH, please specify above.
 ***Terms & Conditions on other side

Lab ID	Customer ID #	Material/Location	Volume	Area	Results
	31-FF-A	False Fireplace		Lobby	
	31-FF-B				
	31-FF-C				
	32-WG-A	Window Glaze		Interior Windows	
	32-WG-B				
	32-WG-C				
	33-DPL-A	Decorative Plaster		Lobby and trim	
	33-DPL-B				
	33-DPL-C				
	34-PL-A	Plaster on Brick and Block		Exterior Walls	
	34-PL-B				
	34-PL-C				
	34-PL-D				
	34-PL-E				
	34-PL-F				

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Relinquished By: _____
 Date: _____

Received By: MD MAR 14 2025
 Time/Date: 11:11

Relinquished By: _____
 Date: _____

Received By: _____
 Time/Date: _____

APEX RESEARCH



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Apex #

116552 Page **8**

Company: Hamp Mathews and Associates

Customer Name: Joe Seibert

Address: 15226 Ann Drive

City, St., Zip: Bath, MI 48808

Phone: _____ Fax: _____

Date of Survey: _____

Project Name: _____

Project #: _____

Contact Person: Joe Seibert

Email: jseibert@hampmathews.com

Turn Around Time: (circle one) **Daily Sample Reception Cutoff: 3 pm, Lead Same Day Cutoff: 10:30 am

Circle analyses required, indicate type and quantity

Same Day ☐

24 Hour ☐

48 Hour ☐

3-5 Day ☒

Other: _____

TTP ☐

If RUSH, please specify above.

***Terms & Conditions on other side

(Test Till Positive)

Asbestos: Bulk ☒

Air ☐

Other ☐

Point Count _____

Lead / Cad / Chrome: Paint ☐

Air ☐

ASTM E1792 Wipe ☐

Mold: Bulk ☐

Air ☐

Tape ☐

Other ☐

Smoke/Soot/Char: Bulk ☐

Wipe ☐

Tape ☐

Other ☐

Lab ID	Customer ID #	Material/Location	Volume	Area	Results
	34- PL- G	Plaster on Brick and Block		Exterior	Walls
	35- PL- A	Plaster on Lath		Interior	walls
	35- PL- B				
	35- PL- C				
	35- PL- D				
	35- PL- E				
	35- PL- F				
	35- PL- G				
	36- PL- A	Plaster on Wall Board		Interior wall patches	
	36- PL- B				
	36- PL- C				
	36- PL- D				
	36- PL- E				
	37- TPL- A	Textured Plaster - Ridges		Interior walls	
	37- TPL- B				

RECEIVED

Relinquished By: _____

Date: _____

Received By: KD

Time/Date: MAR 14 2025

APEX RESEARCH

Relinquished By: _____

Date: _____

Received By: _____

Time/Date: _____



APEX Research, Inc.

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Apex #

116552

Page 9

Company: Hamp Mathews and Associates
 Customer Name: Joe Seibert
 Address: 15226 Ann Drive
 City, St., Zip: Bath, MI 48808
 Phone: _____ Fax: _____

Date of Survey: _____
 Project Name: _____
 Project #: _____
 Contact Person: Joe Seibert
 Email: jseibert@hampmathews.com

Turn Around Time: (circle one) **Daily Sample Reception Cutoff: 3 pm, Lead Same Day Cutoff: 10:30 am

Circle analyses required, indicate type and quantity

Same Day ☐ 24 Hour ☐
 48 Hour ☐ 3-5 Day ☒
 Other: _____ TTP ☐
 (Test Till Positive)

Asbestos: Bulk ☒ Air ☐ Other ☐ Point Count _____
 Lead / Cad / Chrome : Paint ☐ Air ☐ ASTM E1792 Wipe ☐
 Mold: Bulk ☐ Air ☐ Tape ☐ Other ☐
 Smoke/Soot/Char: Bulk ☐ Wipe ☐ Tape ☐ Other ☐

If RUSH, please specify above.
 ***Terms & Conditions on other side

Lab ID	Customer ID #	Material/Location	Volume	Area	Results
	37-TPL-C	Textured Plaster Ridges		Interior walls	
	37-TPL-D				
	37-TPL-E				
	37-TPL-F				
	37-TPL-G				
	38-TPL-A	Textured Plaster - Popcorn / Thin light texture		Walls and ceilings	
	38-TPL-B				
	38-TPL-C				
	38-TPL-D				
	38-TPL-E				
	38-TPL-F				
	38-TPL-G				
	39-GM-A	Grout and Mortar - white squares		Bathroom walls	
	39-GM-B				
	39-GM-C				

RECEIVED

Relinquished By: _____
 Date: _____

Received By: VD 11:11
 Time/Date: MAR 14 2025

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 Date: _____

Received By: _____
 Time/Date: _____



APEX Research, Inc.

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Apex #

116552 Page 10

Company: Hamp Mathews and Associates

Customer Name: Joe Seibert

Address: 15226 Ann Drive

City, St., Zip: Bath, MI 48808

Phone: _____ Fax: _____

Date of Survey: _____

Project Name: _____

Project #: _____

Contact Person: Joe Seibert

Email: jseibert@hampmathews.com

Turn Around Time: (circle one) **Daily Sample Reception Cutoff: 3 pm, Lead Same Day Cutoff: 10:30 am

Circle analyses required, indicate type and quantity

Same Day ☐

24 Hour ☐

48 Hour ☐

3-5 Day ☒

Other: _____

TTP ☐

If RUSH, please specify above.
***Terms & Conditions on other side

(Test Till Positive)

Asbestos: Bulk ☒ Air ☐ Other ☐ Point Count _____

Lead / Cad / Chrome : Paint ☐ Air ☐ ASTM E1792 Wipe ☐

Mold: Bulk ☐ Air ☐ Tape ☐ Other ☐

Smoke/Soot/Char: Bulk ☐ Wipe ☐ Tape ☐ Other ☐

Lab ID	Customer ID #	Material/Location	Volume	Area	Results
	40-GM-A	Growth on mortar. White Pentagon/Blue squares		Bathroom Floors	
	40-GM-B				
	40-GM-C				
	41-WBS-A	Wall board system Paper tape		Various areas	
	41-WBS-B				
	41-WBS-C				
	42-HS-A	Heat shield / Lights		Throughout	
	42-HS-B				
	42-HS-C				
	43-MLF-A	Multi Layered Floor - Black tile on top		Kitchens	
	43-MLF-B				
	43-MLF-C				
	44-MLF-A	Multi Layered Floor - Black on top		Stairwell Landings	
	44-MLF-B				
	44-MLF-C				

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Date: _____

Time/Date: MAR 14 2025

Relinquished By: _____

Received By: _____

Date: _____

Time/Date: _____

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Apex #

116552 Page **11**

Company: Hamp Mathews and Associates
 Customer Name: Joe Selbert
 Address: 15226 Ann Drive
 City, St., Zip: Bath, MI 48808
 Phone: _____ Fax: _____

Date of Survey: _____
 Project Name: _____
 Project #: _____
 Contact Person: Joe Selbert
 Email: jseibert@hampmathews.com

Turn Around Time: (circle one) **Daily Sample Reception Cutoff: 3 pm, Lead Same Day Cutoff: 10:30 am

Circle analyses required, indicate type and quantity

Same Day ☐ 24 Hour ☐
 48 Hour ☐ 3-5 Day ☒
 Other: _____ TTP ☐
 (Test Till Positive)

Asbestos: Bulk ☒ Air ☐ Other ☐
 Lead / Cad / Chrome : Paint ☐ Air ☐ ASTM E1792 Wipe ☐
 Mold: Bulk ☐ Air ☐ Tape ☐ Other ☐
 Smoke/Soot/Char: Bulk ☐ Wipe ☐ Tape ☐ Other ☐

If RUSH, please specify above.
 ***Terms & Conditions on other side

Lab ID	Customer ID #	Material/Location	Volume	Area	Results
	45-MLF-A	Multi-Layer floor. Yellow flooring on top		Various Units	
	45-MLF-B				
	45-MLF-C				
	46-MLF-A	Multi-layer Floor. Fulle 9x9 on top		Various Units	
	46-MLF-B				
	46-MLF-C				
	47-IC-A	Interior Caulk on wood trim		Throughout	
	47-IC-B				
	47-IC-C				
	48-WBS-A	wall-board system Nylon tape		Various Areas	
	48-WBS-B				
	48-WBS-C				
	49-FT-A	Floor tile 12x12 wood parquet		Various Units	
	49-FT-B				
	49-FT-C				

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 Time/Date: MAR 14 2025
11:41

Relinquished By: _____
 Date: _____

Received By: _____
 Time/Date: _____

APEX RESEARCH



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Apex #

116552 Page **12**

Company: Hamp Mathews and Associates
 Customer Name: Joe Seibert
 Address: 15226 Ann Drive
 City, St., Zip: Bath, MI 48808
 Phone: _____ Fax: _____

Date of Survey: _____
 Project Name: _____
 Project #: _____
 Contact Person: Joe Seibert
 Email: jseibert@hampmathews.com

Turn Around Time: (circle one) **Daily Sample Reception Cutoff: 3 pm, Lead Same Day Cutoff: 10:30 am

Circle analyses required, indicate type and quantity

Same Day ☐ 24 Hour ☐
 48 Hour ☐ 3-5 Day ☒
 Other: _____ TTP ☐
 (Test Till Positive)

Asbestos: Bulk ☒ Air ☐ Other ☐ Point Count _____
 Lead / Cad / Chrome : Paint ☐ Air ☐ ASTM E1792 Wipe ☐
 Mold: Bulk ☐ Air ☐ Tape ☐ Other ☐
 Smoke/Soot/Char: Bulk ☐ Wipe ☐ Tape ☐ Other ☐

If RUSH, please specify above.
 ***Terms & Conditions on other side

Lab ID	Customer ID #	Material/Location	Volume	Area	Results
	SO-PL-A	Plaster on mesh		Mostly Ceiling	
	SO-PL-B				
	SO-PL-C				
	SO-PL-D				
	SO-PL-E				
	SO-PL-F				
	SO-PL-G				
	SI-TPL-A	Textured Plaster swirls		Various walls	
	SI-TPL-B				
	SI-TPL-C				
	SI-TPL-D				
	SI-TPL-E				
	S2-CP-A	Ceiling Panel 2x2 white		1st floor small office	
	S2-CP-B				
	S2-CP-C				

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Relinquished By: _____
 Date: _____

Received By: KD 11:11
 Time/Date: MAR 14 2025

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 Date: _____

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 Time/Date: _____



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Apex #

116552 Page 13

Company: Hamp Mathews and Associates

Customer Name: Joe Seibert

Address: 15226 Ann Drive

City, St., Zip: Bath, MI 48808

Phone: _____ Fax: _____

Date of Survey: _____

Project Name: _____

Project #: _____

Contact Person: Joe Seibert

Email: jseibert@hampmathews.com

Turn Around Time: (circle one) **Daily Sample Reception Cutoff: 3 pm, Lead Same Day Cutoff: 10:30 am

Circle analyses required, indicate type and quantity

Same Day ☐

24 Hour ☐

48 Hour ☐

3-5 Day ☒

Other: _____

TTP ☐

If RUSH, please specify above.
***Terms & Conditions on other side

(Test Till Positive)

Asbestos: Bulk ☒

Air ☐

Other ☐

Point Count _____

Lead / Cad / Chrome : Paint ☐

Air ☐

ASTM E1792 Wipe ☐

Mold: Bulk ☐

Air ☐

Tape ☐ Other ☐

Smoke/Soot/Char: Bulk ☐

Wipe ☐

Tape ☐ Other ☐

Lab ID	Customer ID #	Material/Location	Volume	Area	Results
	53-VP-A	Vaper Paper Brown/Black		Under all wood Floors	
	53-VP-B				
	53-VP-C				
	54-MLF-A	Multi layered Floor Brown on top		Various kitchens	
	54-MLF-B				
	54-MLF-C				
	55-WR-A	Window Rope. Black/white		Exterior walls	
	55-WR-B				
	55-WR-C				
	56-CB-A	Cover base 4" Black		Stairwells	
	56-CB-B				
	56-CB-C				
	57-PM-A	Packing material - Pipe Penetration		Floors, ceiling, walls	
	57-PM-B				
	57-PM-C				

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Received By: 10 MAR 14 2025

Date: _____

Time/Date: 11:11

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Date: _____

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Apex #

116552 Page **14**

Company: Hamp Mathews and Associates

Customer Name: Joe Selbert

Address: 15226 Ann Drive

City, St., Zip: Bath, MI 48808

Phone: _____ Fax: _____

Date of Survey: _____

Project Name: _____

Project #: _____

Contact Person: Joe Selbert

Email: jselbert@hampmathews.com

Turn Around Time: (circle one) **Daily Sample Reception Cutoff: 3 pm, Lead Same Day Cutoff: 10:30 am

Circle analyses required, indicate type and quantity

Same Day ☐

24 Hour ☐

48 Hour ☐

3-5 Day ☒

Other: _____

TTP ☐

If RUSH, please specify above.
***Terms & Conditions on other side

(Test Till Positive)

Asbestos: Bulk ☒

Air ☐

Other ☐

Point Count _____

Lead / Cad / Chrome : Paint ☐

Air ☐

ASTM E1792 Wipe ☐

Mold: Bulk ☐

Air ☐

Tape ☐ Other ☐

Smoke/Soot/Char: Bulk ☐

Wipe ☐

Tape ☐ Other ☐

Lab ID	Customer ID #	Material/Location	Volume	Area	Results
	58-WP-A	Wall paper Green		1 Unit 1st floor	
	58-WP-B	1		1	
	58-WP-C	1		1	
	59-TPL-A	Textured plaster Bumpy walls/ceilings		Throughout	
	59-TPL-B	1		1	
	59-TPL-C	1		1	
	59-TPL-D	1		1	
	59-TPL-E	1		1	
	59-TPL-F	1		1	
	59-TPL-G	1		1	
	60-SL-A	Shelf Liner		Utility	
	60-SL-B	1		1	
	60-SL-C	1		1	
	61-KC-A	Kitchen Counter. Multi Layers		Various	Kitchens
	61-KC-B	1		1	

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Received By: _____

Date: _____

Time/Date: 11:11 MAR 14 2025

Date: _____

Time/Date: _____



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Apex #

116552 Page **15**

Company: Hamp Mathews and Associates

Customer Name: Joe Seibert

Address: 15226 Ann Drive

City, St., Zip: Bath, MI 48808

Phone: _____ Fax: _____

Date of Survey: _____

Project Name: _____

Project #: _____

Contact Person: Joe Seibert

Email: jseibert@hampmathews.com

Turn Around Time: (circle one) **Daily Sample Reception Cutoff: 3 pm, Lead Same Day Cutoff: 10:30 am

Circle analyses required, indicate type and quantity

Same Day ☐

24 Hour ☐

48 Hour ☐

3-5 Day ☒

Other: _____

TTP ☐

If RUSH, please specify above.
***Terms & Conditions on other side

(Test Till Positive)

Asbestos: Bulk ☒

Air ☐

Other ☐

Point Count ☐

Lead / Cad / Chrome : Paint ☐

Air ☐

ASTM E1792 Wipe ☐

Mold: Bulk ☐

Air ☐

Tape ☐

Other ☐

Smoke/Soot/Char: Bulk ☐

Wipe ☐

Tape ☐

Other ☐

Lab ID	Customer ID #	Material/Location	Volume	Area	Results
	61-KC-C	Kitchen Counter. Multi layer		Various kitchens	
	62-IC-A	Interior caulk white		Kitchens / Bathrooms	
	62-IC-B				
	62-IC-C				
	63-IC-A	Interior caulk white		Lobby windows	
	63-IC-B				
	63-IC-C				
	64-WP-A	Wall Paper Yellow and Green		Various units	
	64-WP-B				
	64-WP-C				
	65-WS-A	wall sheeting 4x4 square pattern		Various units	
	65-WS-B				
	65-WS-C				
	66-IC-A	Interior caulk Plaster wall corners		Throughout	
	66-IC-B				

RECEIVED

Relinquished By: _____

Received By: KD 11:11

Relinquished By: _____

Received By: _____

Date: _____

Time/Date: MAR 14 2025

Date: _____

Time/Date: _____



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Apex #

116552 Page **16**

Company: Hamp Mathews and Associates
 Customer Name: Joe Seibert
 Address: 15226 Ann Drive
 City, St., Zip: Bath, MI 48808
 Phone: _____ Fax: _____

Date of Survey: _____
 Project Name: _____
 Project #: _____
 Contact Person: Joe Seibert
 Email: jseibert@hampmathews.com

Turn Around Time: (circle one) **Daily Sample Reception Cutoff: 3 pm, Lead Same Day Cutoff: 10:30 am

Circle analyses required, indicate type and quantity

Same Day ☐ 24 Hour ☐
 48 Hour ☐ 3-5 Day ☒
 Other: _____ TTP ☐

If RUSH, please specify above.
 ***Terms & Conditions on other side

(Test Till Positive)

Asbestos: Bulk ☒ Air ☐ Other ☐ Point Count _____
 Lead / Cad / Chrome: Paint ☐ Air ☐ ASTM E1792 Wipe ☐
 Mold: Bulk ☐ Air ☐ Tape ☐ Other ☐
 Smoke/Soot/Char: Bulk ☐ Wipe ☐ Tape ☐ Other ☐

Lab ID	Customer ID #	Material/Location	Volume	Area	Results
	~~66-TPL-A~~	Interior Cattle Plaster wall corners		Throughout	
	67-TPL-A	Textured Plaster Rough Ridges		Various walls and ceilings	
	67-TPL-B				
	67-TPL-C				
	67-TPL-D				
	67-TPL-E				
	67-TPL-F				
	67-TPL-G				
	68-MLF-A	Multi layer Floor.		Stairwell	Steps
	68-MLF-B				
	68-MLF-C				
	69-MLF-A	multi layer floor		Stairwell	landings
	69-MLF-B				
	69-MLF-C				
	70-GM-A	Grout and mortar 12x12 Gray/Brown		Various	Kitchens

Relinquished By: _____
 Date: _____

Received By: VS 11:11
 Time/Date: MAR 14 2025

Relinquished By: _____
 Date: _____

Received By: _____
 Time/Date: _____

Company: Hamp Mathews and Associates

Customer Name: Joe Selbert

Address: 15226 Ann Drive

City, St., Zip: Bath, MI 48808

Phone: Fax:

Date of Survey:

Project Name: _____

Project #:

Contact Person: Joe Seibert

Email: iseibert@hampmathews.com

Turn Around Time: (circle one) **Daily Sample Reception Cutoff: 3 pm, Lead Same Day Cutoff: 10:30 am

Circle analyses required, indicate type and quantity

Same Day ☐

24 Hour ☐48 Hour ☐3-5 Day ☒

Other: _____

TTP

If RUSH, please specify above.
*****Terms & Conditions on other side**

(Test Till Positive)

Asbestos: Bulk ☒ Air ☐ Other ☐ Point Count

Lead / Cad / Chrome : Paint	Air	ASTM E1792 Wipe
-----------------------------	-----	-----------------

Mold:	Bulk	Air	Tape	Other
-------	------	-----	------	-------

Smoke/Soot/Char:	Bulk	☐	Wipe	☐	Tape	☐	Other	☐
------------------	------	--------------------------	------	--------------------------	------	--------------------------	-------	--------------------------

[illegible]

Relinquished By: _____

Date: _____

Received By: JOHN

Time/Date: ADDEV RESEARCH

Relinquished By: _____

Date: _____

Received By: _____

Time/Date: _____



30105 BEVERLY RD.
ROMULUS MI 48174
(734) 699-LABS (5227)
FAX: (734) 699-8407

Website: www.accurate-test.com

Email: customersupport@accurate-test.biz



SUBMITTING COMPANY
Hamp Mathews & Associates
Office:

ETL# 277326

Fax: lab@zet1.com

Cell:

Email: jseibert@hampmathews.com

PO # 84-14

PROJECT NUMBER <u>84-14</u>		SAMPLING DATE: <u>3/12/25</u>		REQUESTED ANALYSIS TCLP		TURNAROUND TIME (please check one)	
PROJECT ADDRESS <u>13275 Dexter Detroit MI</u>		SAMPLE END TIME <u>12:00 PM</u>				48 Hour () 72 hours (✓)	
SAMPLE START TIME <u>8:00 am</u>		RISK ASSESSOR <u>Soc Seibert (Cabot Apartments)</u>		send 50 gram for each TCLP		If no TAT is indicated, default is 72 hours	
LAB ID #	CLIENT SAMPLE ID	DESCRIPTION	PHASE	LEAD	CADMIUM	CLIENT COMMENTS	
1256921	1-TCLP-A	4th Floor	SOLID / LIQUID	✓		SAMPLES SHIPPED	
	2-TCLP-A	3rd Floor	SOLID / LIQUID	✓			
	3-TCLP-A	2nd Floor	SOLID / LIQUID	✓			
	4-TCLP-A	1st Floor	SOLID / LIQUID	✓			
	5-TCLP-A	Ground Floor	SOLID / LIQUID	✓			
			SOLID / LIQUID			SEALS INTACT Y N	
			SOLID / LIQUID			CONTAINERS LABELED Y N	
			SOLID / LIQUID			REC'D & ACCEPTED Y N	
			SOLID / LIQUID			LAB REMARKS	
			SOLID / LIQUID			LAB PROJECT NUMBER 1136974 1381	
SAMPLES RELINQUISHED BY <u>Soc Seibert</u>			SAMPLES RECEIVED BY			DATE MAR 18 2025	
						TIME AM PM	

By submitting samples to AAT, the client agrees to AAT's terms and conditions.
AAT is not responsible for shipping delays

PO52A-TCLP

Send Invoice to Jennifer Weaver - jweaver@hampmathews.com

Send any paperwork needed to set up an account

AAT



053015



30105 Beverly Road
Romulus, MI 48174
Ph: 734-629-8161; Fax: 734-629-8431

Certificate of Analysis: TCLP Sample by EPA 1311 Method and EPA 7000 Method

Client : Environmental Testing and Consulting R
38900 Huron River Drive
Romulus, MI 48174

Attn : ETC

Phone : 734-955-6600

Email : labresults@2etc.com

Fax : 734-955-6604

AAT Project : 1136974

Sampling Date : 03/12/2025

Date Received : 03/18/2025

Date Analyzed : 03/20/2025

Date Reported : 03/20/2025

Client Project : 84-14 ETL277326

Project Location : 13275 DEXTS DETROIT MI

Comment: Removed samples 2 and 4 per client email.

Sample ID	Client Code	Element	Sample Description	Regulatory Limit PPM	Result (PPM)	Calculated R L
10256921	1-TCLP-A	Lead	4TH FLOOR	5.0	3.41	0.100
10256923	3-TCLP-A	Lead	2ND FLOOR	5.0	4.10	0.100
10256925	5-TCLP-A	Lead	GROUND FLOOR	5.0	1.99	0.100

Analyst Signature

Alexis Pheeney

N/A = Not Applicable

ND = None Detected

The data and information presented herein, while not guaranteed, are to the best of our knowledge accurate. No warranty or guarantee, implied or expressed, is made regarding these analytical results, since acquiring and properly preserving representative samples is the responsibility of the submitter. The current EPA regulatory limit for Pb in a TCLP sample is 5.0 ppm. AAT does not blank correct reported values.

Note: Samples are stored for 15 days following the report date.



30105 Beverly Road
Romulus, MI 48174
Ph: 734-629-8161; Fax: 734-629-8431

To : Environmental Testing and Consulting R
38900 Huron River Drive
Romulus, MI 48174

Attn : ETC

Email : labresults@2etc.com

Phone : 734-955-6600

Project Location : 13275 DEXTS DETROIT MI

AAT Project : 1136974

Client Project : 84-14 ETL277326

Date Reported 03/20/2025

Sample	Client Code	Analysis Requested	Completed	Analyst
10256921	1-TCLP-A	TCLP	03/20/2025	Alexis Pheeney
10256923	3-TCLP-A	TCLP	03/20/2025	Alexis Pheeney
10256925	5-TCLP-A	TCLP	03/20/2025	Alexis Pheeney

Reviewed By

Elyse Bidle
Quality Assurance Coordinator

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Appendix C

MICHIGAN DEPARTMENT OF
LABOR AND ECONOMIC OPPORTUNITY

(<http://michigan.gov/miosha>)

Individual Profile for SEIBERT, JOSEPH A.

Name and Address

Name

SEIBERT, JOSEPH A.

Address

1176 YORK AVENUE
HOWELL, MI 48843

License Information

Accreditation Type: Contractor/Supervisor

ID#: A51777

Status: Apprvd - Full

Expiration Date: 4/21/2025

Training Expiration Date: 11/1/2025

Accreditation Type: Inspector

ID#: A51777

Status: Apprvd - Full

Expiration Date: 3/30/2025

Training Expiration Date: 11/8/2025

 [New Search \(/Individual/IndividualSearch\)](/Individual/IndividualSearch)

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[MI.gov \(http://www.michigan.gov\)](http://www.michigan.gov)

[Asbestos Program - Verify and Search \(/\)](#)

[Asbestos Program \(https://www.michigan.gov/asbestos\)](https://www.michigan.gov/asbestos)

[Policies \(http://www.michigan.gov/policies\)](http://www.michigan.gov/policies)

United States Department of Commerce
National Institute of Standards and Technology



Certificate of Accreditation to ISO/IEC 17025:2017

NVLAP LAB CODE: 102118-0

Apex Research, Inc.
Brighton, MI

*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).*

2024-10-01 through 2025-09-30

Effective Dates



A handwritten signature in blue ink, reading "Dana S. Laman".

For the National Voluntary Laboratory Accreditation Program