



11815 NE 99th Street, Suite 1294
Vancouver, WA 98662
Voice: 360-574-3058
Fax: 360-576-0925
Web: <https://www.swcleanair.gov>
Email: Tina@swcleanair.gov

Notice of Intent to Remove Asbestos

Case #: 24-231

Amendment: 0

Date Received: 4/12/2024

Date Paid: 4/12/2024

SWCAA Fee: \$735.00

Receipt #: 154381175

This notification MUST be present at all times at the asbestos project sit

Quantity to be removed: 40325 Square Feet 0 Linear Feet

Workshift days: M T W Th

Project starting date: 4/22/2024 Project Completion date: 7/31/2024

Workshift hours: 8AM - 6PM

Site Name: 24506

Site address: 11814 NE 117th Ave

Location of Asbestos: Throughout

City/State/Zip: Vancouver

WA

98662

☐ Demolition of Structure (Notification of Demolition required)

County: CLARK COUNTY

☒ Asbestos survey conducted?

No survey reason:

AHERA Inspector: Ronnie Carter

Certification #: 46449617040623

Material to be Removed:

- | | | | | | |
|--|--|------------------------------|--------------------------------------|--|---|
| <input type="checkbox"/> Fireproofing | <input type="checkbox"/> Popcorn Ceiling | <input type="checkbox"/> CAB | <input type="checkbox"/> Sheet Vinyl | <input type="checkbox"/> Boiler Insulation | <input type="checkbox"/> Duct Tape |
| <input type="checkbox"/> Duct Paper | <input type="checkbox"/> Mag Pipe Insulation | | <input type="checkbox"/> Air Cell | <input type="checkbox"/> CA Pipe | <input checked="" type="checkbox"/> VAT |
| <input checked="" type="checkbox"/> Other Texture, Mastic, Cove Base Mastic, | | | | | |

Control Methods:

- | | | | | | |
|---|------------------------------------|---|---------------------------------------|---|--|
| <input checked="" type="checkbox"/> N.P Enclosure | <input type="checkbox"/> Glove Bag | <input type="checkbox"/> Mini Enclosure | <input type="checkbox"/> Wrap and Cut | <input checked="" type="checkbox"/> Water | <input checked="" type="checkbox"/> HEPA Vac |
| <input type="checkbox"/> Other | | | | | |

Asbestos Contractor: Rose City Contracting, Inc

Phone: 503-376-8646

Mailing Address: 29791 SW Kinsman Rd, Wilsonville, OR, 97070

Email: DEChaff@rosecitycontracting.com

Certification ##: ABCN00001219

Supervisor: Adrian Barragan

Phone: 971-400-0460

Property Owner: Brush Praire Baptist Church

Phone: 360-892-4664

Mailing Address: 11814 NE 117th Ave, Vancouver WA 98662

Asbestos Disposal Site: Hillsboro Landfill: 3205 SE Minter Bridge Rd, Hillsboro, OR, 97123-

**I DO HEREBY CERTIFY THAT THE INFORMATION CONTAINED IN THIS NOTIFICATION IS,
TO THE BEST OF MY KNOWLEDGE, ACCURATE AND COMPLETE.**

Submitter Name: David chaff

Representing: Rose City Contracting

Submitter Title: Project Scheduler

Date Submitted: 4/12/2024

Reviewed by SWCAA: Brian Fallon

☒ Approved



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ADVANTAGE
Environmental INC.
www.Advantage-Enviro.com

Asbestos Building Material Survey & Lead Based Paint Sampling Report for Demolition



Conducted for:
Jackson Contracting LLC
500 W. 8th St. Ste #210
Vancouver, WA 98660

Prepared By:
Advantage Environmental Inc.
9317 NE Hwy 99, Suite D
Vancouver, WA 98665

Project Number
230310

Conducted at
Chaplain
11814 NE 117th Ave
Vancouver, WA

Inspection Date(s)
Thursday, June 29, 2023

EPA/AHERA Inspector(s)
Ronnie Carter



ADVANTAGE **Environmental** INC.

Clean your world.

July 19, 2023

Jackson Contracting LLC
Mark Jackson
500 W. 8th St. Ste #210
Vancouver, WA 98660
360-772-1407

Re: Asbestos Building Material Survey & Lead Based Paint Sampling Report for Demolition:
11814 NE 117th Ave - Vancouver, WA

Dear Mr. Jackson,

Advantage Environmental, Inc., (AEI) was retained by Jackson Contracting LLC to complete an asbestos building material survey & lead based paint sampling report for demolition of the structure listed above. The results of the survey are provided in the accompanying report.

The purpose of this survey was to identify the location of asbestos containing materials and lead-based paint prior to Demolition and disposal of building material within the structure. The scope of work included a walk-through inspection, bulk sampling and analysis of specific suspect asbestos/lead containing materials, and a written report documenting the results of the survey. This survey was limited to the material identified within the material summary tables section.

This is not a bidding document and all quantities of asbestos containing material should be verified by the abatement contractor prior to submitting their bid.

Thank you for choosing Advantage Environmental for this project. Please feel free to contact us at (360) 356-7628 if you have any questions.

Respectfully,
Advantage Environmental, Inc.

Chelsea Moore
Office Admin

- 1 -

Asbestos Regulatory Background

The National Emissions Standards for Hazardous Air Pollutants (40 CFR Part 61) defines the three categories.

RACMs are:

- *Friable asbestos materials*
- *Category 1 & 2 non-friable materials which have become friable*
- *Category 2 non-friable ACM that will or has been subjected to sanding grinding, cutting or abrading*
- *Category 2 non-friable ACM that has a high probability of becoming or has become friable by the forces expected to act upon them in the course of demolition or renovation*

Category 1 non-friable materials include gaskets, packings, resilient floor coverings and asphalt roofing products containing more than 1% asbestos.

Category 2 non-friable materials are all non-friable materials not included in Category 1.

Homogeneous materials are materials that are considered consistent throughout an area of the building based on the material's appearance, including texture size and color, manufacturers' labels and or construction era.

Asbestos Containing Building Materials (ACBMs) are placed into one of three general material categories which include surfacing materials, thermal system insulation, and miscellaneous materials. Surfacing materials are spray or trowel applied materials such as plasters, acoustical, or texturing products. Thermal system insulation materials are associated with HVAC systems and include pipe, boiler, tank insulation, duct insulation, seam tape, pipe insulation, and chimney or flue insulation. The final category is miscellaneous materials, which includes any material that does not fall into one of the two prior categories. These include, but are not limited to: floor finishes, adhesives, cement asbestos boards, gypsum wall board, ceiling tiles, and window glazing.

After the category of building material is assessed, the condition is determined. Materials are divided into two condition categories: friable and non-friable. This describes the materials potential to release asbestos fibers. 17.74.352 defines friable asbestos containing materials as any material containing more than 1% asbestos applied on ceilings, walls, structural members, piping, ducting, or any other part of a structure which when dry may be crumbled, pulverized, or reduced to powder by hand pressure. This also includes non-friable material that may become damaged through such actions as sawing, grinding, abrading or chipping and may become friable and release fibers.

In accordance with EPA regulations, any material which tests at less than 1% asbestos is not regulated by the EPA. However, the EPA requires that any material less than 1% asbestos be confirmed by EPA 600 Method 400 or 1000 Point Count. OSHA safety regulations still apply no matter the asbestos content.

Building Description

The structure is a currently occupied church building constructed in the 1950's. It is a 3 story ~12,000 sq. ft. structure on concrete foundation with a basement. Interior walls and ceilings consisted of gypsum wallboard. The floors were wood or concrete with carpet, tile, or sheet vinyl flooring throughout.

Inaccessible Areas:

None noted.

Sampling Methodology

Asbestos

A walk-through of the area was conducted by an EPA/AHERA accredited building inspector to identify the location of suspect hazardous materials. The location, approximate quantity and condition of each material were recorded on field data sheets. Bulk samples of each suspect material were then collected and submitted to the laboratory under chain of custody documentation for analysis of asbestos content.

Samples were collected from selected homogeneous materials to evaluate the presence or absence of hazardous materials. Determination of homogeneous material included material type, texture, pattern, color, and size. A total of 107 suspect asbestos containing material samples were analyzed including sub-layers.

All asbestos samples collected by AEI were placed into pre-labeled airtight containers and brought to AEI's laboratory for analysis of asbestos content. AEI's laboratory analyzed the samples using Polarized Light Microscopy (PLM) with dispersion staining to identify asbestos constituents as required by EPA regulation 40 CFR, Part 763.

Lead

A total of 1 paint sample was collected. The lead sample was collected and placed into a pre-labeled airtight container and shipped to Eurofins EMLab P&K located in Tustin, California for analysis of lead content. Metals sampling was to meet disposal standards.

Visual Assessment and Findings

Our survey activities began with visual observation of the property to identify homogeneous areas of suspect materials. Assessments were conducted throughout visually accessible areas of the property.

Building materials identified as concrete, glass, wood, masonry, metal or rubber were not considered suspect asbestos containing materials.

Unidentified asbestos-containing material may be in place behind walls, ceilings, under floors, beneath carpeted areas, areas thought not to be deemed necessary at the time of inspection and in other inaccessible areas.

A table indicating sample numbers, material description, material location, material condition and content of each material sampled is included in the material summary table below.

Laboratory analytical results and chain of custody documentation are included in Appendix A. AHERA Building inspector credentials are included in Appendix B.

Discussion & Recommendations

Asbestos

Based on the laboratory results the following asbestos containing materials were identified during this inspection. Locations include but may not be limited to the following:

Greater Than 1% Asbestos Containing Materials			
Sample Group Number	Material Type	Material Location	Quantity
1	White texture & White joint compound	Presumed throughout the white texture/joint compound in the drywall systems of the building. <i>Additional material may be present in areas not visually accessible or outside the scope of work at the time of inspection.</i>	~26,000 Sq. Ft.
5	White skip trowel ceiling texture	Presumed throughout the white skip trowel ceiling systems on the 1 st and 3 rd floors, excluding hallways. <i>Additional material may be present in areas not visually accessible or outside the scope of work at the time of inspection.</i>	~3,900 Sq. Ft.
8	Red floor tile & Black flooring Mastic	Presumed throughout the red floor tile and black flooring mastic in the basement storage room. <i>Additional material may be present in areas not visually accessible or outside the scope of work at the time of inspection.</i>	~900 Sq. Ft.
9	Black flooring mastic	Presumed throughout the black flooring mastic in the basement sanctuary room. <i>Additional material may be present in areas not visually accessible or outside the scope of work at the time of inspection.</i>	~3,000 Sq. Ft.
13, 14, 15, 16, & 19	Tan floor tile	Presumed throughout the tan floor tile on the 1 st Floor, and 3 rd Floor Roof Access Room. <i>Additional material may be present in areas not visually accessible or outside the scope of work at the time of inspection.</i>	~5,825 Sq. Ft.
10 & 11	9"X9" Tan floor tile & 9"X9" Brown/tan floor tile (Checkered Pattern)	Presumed throughout the 9"X9" tan floor tile and the 9"X9" brown/tan floor tile in the basement storage room. <i>Additional material may be present in areas not visually accessible or outside the scope of work at the time of inspection.</i>	~150 Sq. Ft.
12	9"X9" Off-white floor tile & Black flooring mastic	Presumed throughout the 9"X9" off-white floor tile and black flooring mastic in the basement resource room. <i>Additional material may be present in areas not visually accessible or outside the scope of work at the time of inspection.</i>	~300 Sq. Ft.
21	Brown cove base mastic	Presumed throughout the brown cove base mastic used on the cove base throughout the basement. <i>Additional material may be present in areas not visually accessible or outside the scope of work at the time of inspection.</i>	~250 Sq. Ft.

Discussion & Recommendations (Continued)

Asbestos-containing material must be removed by a licensed asbestos abatement contractor prior to any renovation, demolition or repair work that will impact those materials.

Any materials encountered that are not specifically mentioned in this report should be considered asbestos containing until sufficient sampling has been completed to determine that these materials are non-asbestos containing.

The Occupational Safety and Health Administration (OSHA) classify the removal or disturbance of asbestos containing material as Class I and Class II asbestos abatement projects. The removal of asbestos containing material requires the use of appropriate engineering controls, by a contractor licensed by the State of Washington. The work methods utilized must include the use of wet methods, negative pressure enclosure, and decontamination facility.

OSHA regulations (29 CFR 1926.1101) states that if asbestos containing materials, containing <1% asbestos, are to be removed by construction personnel, the employer shall provide awareness training, a written respirator protection program, respirators, and a negative exposure assessment.

Due to high risk of personnel and/or environmental exposure/contamination; regulatory agencies advise use of licensed asbestos abatement contractors for removal of materials containing less than 1% asbestos.

Additionally, OSHA regulations (29 CFR 1926.1101) require employers to meet standards regarding personal protection, labeling, signs, daily air monitoring, use of engineering controls, notification, and respiratory protection for all activities related to the removal or disturbance of asbestos containing building materials.

***EPA recommends that bulk material found negative for asbestos or less than one percent asbestos by polarized light microscopy be reanalyzed by an additional method such as transmission electron microscopy.*

Lead

If lead-based paint will be disturbed by Demolition activities, care must be taken to avoid possible lead exposure to workers or the public during the removal of the material. Employers of workers who may be exposed to lead in the course of their work are required to demonstrate that their employees are not being exposed to lead above the Permissible Exposure Limit (PEL) established by OSHA.

Results with a "less than" (<) sign indicate the sample results were below the laboratories reporting limit. See laboratory results for more information. Painted surfaces that were sampled are listed below with their corresponding analytical result.



Lead Paint Sample Results			
Sample Number	Color	Paint Location	Results (PPM) Parts Per Million
Pb-1	Tan	Basement-storage room-interior walls	<39

Warranty

Advantage Environmental Inc. warrants that this report has been prepared in a manner consistent with that degree of care and skill ordinarily exercised by members of the same profession currently practicing under similar circumstances. No other warranties are implied or expressed.

Material Summary Table

Asbestos

-  Materials highlighted in yellow contain less than 1% asbestos content. Gypsum wallboard samples are analyzed as composite. See discussion and recommendations for further information.
-  Materials highlighted in red contain 1% asbestos content or greater as determined by laboratory analysis. These materials will need to be removed prior to disturbance, construction or demolition activities that may impact these materials.

Sample Number	Material Description	Sample Locations	Condition	Approximate Quantity	Friable Yes/No	Asbestos Content
1A	White texture	Basement-resource room wall-Northwest Corner	Good	~26,000 Sq. Ft.	Yes	3% Chrysotile
1B	White drywall	Basement-resource room wall-Northwest Corner				Asbestos Not Present
1C	White texture	Basement-storage room-East Wall				Asbestos Not Present
	White joint compound	1 st Floor-Men's Restroom Wall-behind door				Asbestos Not Present
1D	White drywall	1 st Floor-Men's Restroom Wall-behind door				Asbestos Not Present
	White texture	1 st Floor-Men's Restroom Wall-behind door				Asbestos Not Present
	White joint compound	2 nd Floor-Pre-K Nursery-East Wall				Asbestos Not Present
1E	White texture	2 nd Floor-Pre-K Nursery-East Wall				Asbestos Not Present
	White joint compound	2 nd Floor-Pre-K Nursery-East Wall				Asbestos Not Present
	White drywall	2 nd Floor-janitor's closet wall-behind door				Asbestos Not Present
1F	White joint compound	2 nd Floor-janitor's closet wall-behind door				Asbestos Not Present
	White joint compound	3 rd Floor-Rm 25 in hallway-behind door	Good	~26,000 Sq. Ft.	Yes	2% Chrysotile
	White drywall	3 rd Floor-Rm 25 in hallway-behind door				Asbestos Not Present
1G	White joint compound / white drywall	3 rd Floor-Rm 25 in hallway-behind door				<1% Chrysotile
	White texture	3 rd Floor-Boys Restroom Wall-behind door				Asbestos Not Present
	White joint compound	3 rd Floor-Boys Restroom Wall-behind door				Asbestos Not Present
	White drywall	3 rd Floor-Boys Restroom Wall-behind door				Asbestos Not Present
2A	White brocade ceiling texture	Basement-storage room ceiling-center				Asbestos Not Present
2B	White brocade ceiling texture	Basement-storage room ceiling-center				Asbestos Not Present
2C	White brocade ceiling texture	Basement-storage room ceiling-center				Asbestos Not Present
3A	White troweled on ceiling texture	1 st Floor-hallway ceiling-East Side				Asbestos Not Present
3B	White troweled on ceiling texture	1 st Floor-hallway ceiling-West Side				Asbestos Not Present
3C	White troweled on ceiling texture	1 st Floor-hallway ceiling-center				Asbestos Not Present
4A	White knockdown ceiling texture	2 nd Floor-hallway ceiling-East Side				Asbestos Not Present
4B	White knockdown ceiling texture	2 nd Floor-hallway ceiling-center				Asbestos Not Present
4C	White knockdown ceiling texture	2 nd Floor-hallway ceiling-West Side				Asbestos Not Present
4D	White knockdown ceiling texture	2 nd Floor-Pre-K Nursery Ceiling-center				Asbestos Not Present
4E	White knockdown ceiling texture	2 nd Floor-Pre-K Nursery Ceiling-East Side				Asbestos Not Present

Sample Number	Material Description	Sample Locations	Condition	Approximate Quantity	Friable Yes/No	Asbestos Content
5A	White skip trowel ceiling texture	1 st Floor-Rm. 13 Ceiling-center	Good	~3,900 Sq. Ft.	Yes	3% Chrysotile
5B	White skip trowel ceiling texture	1 st Floor-Rm. 15 Ceiling-center	Good	~3,900 Sq. Ft.	Yes	3% Chrysotile
5C	White skip trowel ceiling texture	1 st Floor-Rm. 17 Ceiling-center	Good	~3,900 Sq. Ft.	Yes	3% Chrysotile
5D	White skip trowel ceiling texture	1 st Floor-Rm. 14 Ceiling-center	Good	~3,900 Sq. Ft.	Yes	3% Chrysotile
5E	White skip trowel ceiling texture	1st Floor-stair landing	Good	~3,900 Sq. Ft.	Yes	3% Chrysotile
5F	White skip trowel ceiling texture	3 rd Floor-hallway ceiling-center	Good	~3,900 Sq. Ft.	Yes	3% Chrysotile
5G	White skip trowel ceiling texture	3 rd Floor-Rm. 22 Ceiling-center	Good	~3,900 Sq. Ft.	Yes	3% Chrysotile
6A	Off-white/brown ceiling tile	Basement-East Stairwell Ceiling-center				Asbestos Not Present
6B	Off-white/brown ceiling tile	Basement-East Stairwell Ceiling-center				Asbestos Not Present
6C	Black/brown ceiling tile	Basement-storage room ceiling-East Side				Asbestos Not Present
7A	2'X4' White/light gray ceiling panel	Basement-East Stairwell Ceiling-center				Asbestos Not Present
7B	2'X4' White/light gray ceiling panel	2 nd Floor-Pre-K Nursery Ceiling-by children's restroom				Asbestos Not Present
7C	2'X4' White/light gray ceiling panel	2 nd Floor-Pre-K Nursery Ceiling-South Side				Asbestos Not Present
8	Blue/multi-color carpet	Basement-storage room floor-East Side				Asbestos Not Present
	Yellow flooring mastic	Basement-storage room floor-East Side				Asbestos Not Present
	Red floor tile	Basement-storage room floor-East Side	Good	~900 Sq. Ft.	No	3% Chrysotile
	Black flooring mastic	Basement-storage room floor-East Side	Good	~900 Sq. Ft.	No	6% Chrysotile
9	Blue/multi-color carpet	Basement-sanctuary room floor-center				Asbestos Not Present
	Yellow flooring mastic	Basement-sanctuary room floor-center				Asbestos Not Present
	Black flooring mastic	Basement-sanctuary room floor-center	Good	~3,000 Sq. Ft.	No	6% Chrysotile
10	9"X9" Tan floor tile	Basement-storage room floor-Northwest Side-center	Good	~150 Sq. Ft.	No	5% Chrysotile
	Black flooring mastic	Basement-storage room floor-Northwest Side-center				Asbestos Not Present
11	9"X9" Brown/tan floor tile	Basement-storage room floor-Northwest Side-center	Good	~150 Sq. Ft.	No	5% Chrysotile
	Black flooring mastic	Basement-storage room floor-Northwest Side-center				Asbestos Not Present
12	9"X9" Off-white floor tile	Basement-resource Room floor-center	Good	~300 Sq. Ft.	No	2% Chrysotile
	Black flooring mastic	Basement-resource Room floor-center	Good	~300 Sq. Ft.	No	6% Chrysotile
13	Blue/multi-color carpet	1 st Floor-Rm.17 Floor-behind door				Asbestos Not Present
	Yellow flooring mastic	1 st Floor-Rm.17 Floor-behind door				Asbestos Not Present
	Tan floor tile	1 st Floor-Rm.17 Floor-behind door	Good	~4,200 Sq. Ft.	No	5% Chrysotile
	Black flooring mastic	1 st Floor-Rm.17 Floor-behind door				Asbestos Not Present
14	Tan floor tile	1 st Floor-West Entry Hallway Floor-under carpet	Good	~1,000 Sq. Ft.	No	5% Chrysotile
	Black flooring mastic	1 st Floor-West Entry Hallway Floor-under carpet				Asbestos Not Present
15	Blue/multi-color carpet	1 st Floor-Sunday School Office Floor-center				Asbestos Not Present
	Yellow flooring mastic	1 st Floor-Sunday School Office Floor-center				Asbestos Not Present
	Tan floor tile	1 st Floor-Sunday School Office Floor-center	Good	~300 Sq. Ft.	No	5% Chrysotile
	Black flooring mastic	1 st Floor-Sunday School Office Floor-center				Asbestos Not Present

Sample Number	Material Description	Sample Locations	Condition	Approximate Quantity	Friable Yes/No	Asbestos Content
16	Light tan speckle sheet flooring	1 st Floor-Men's Restroom Floor-behind door	Good	~225 Sq. Ft.	No	Asbestos Not Present
	Tan flooring mastic	1 st Floor-Men's Restroom Floor-behind door				Asbestos Not Present
	Tan floor tile	1 st Floor-Men's Restroom Floor-behind door				5% Chrysotile
	Black flooring mastic	1 st Floor-Men's Restroom Floor-behind door				Asbestos Not Present
17	Light tan speckle sheet flooring	2 nd Floor-janitor's closet floor-center				Asbestos Not Present
	Tan flooring mastic	2 nd Floor-janitor's closet floor-center				Asbestos Not Present
18	Off-white/multi-color sheet flooring	2 nd Floor-Pre-K Nursery Floor-West Side				Asbestos Not Present
	Tan flooring mastic	2 nd Floor-Pre-K Nursery Floor-West Side				Asbestos Not Present
	Gray leveling compound	2 nd Floor-Pre-K Nursery Floor-West Side				Asbestos Not Present
19	Tan floor tile	3 rd Floor-roof access room floor-center	Good	~100 Sq. Ft.	No	5% Chrysotile
	Black flooring mastic	3 rd Floor-roof access room floor-center				Asbestos Not Present
20	Light tan speckle sheet flooring	3 rd Floor-Girl's Restroom Floor-center				Asbestos Not Present
	Tan flooring mastic	3 rd Floor-Girl's Restroom Floor-center				Asbestos Not Present
21	Dark brown cove base	Basement-resource room-Northwest Corner	Good	~250 LF	No	Asbestos Not Present
	Brown cove base mastic	Basement-resource room-Northwest Corner				2% Anthophyllite
22	Gray cove base	1 st Floor-Rm. 17-behind door				Asbestos Not Present
	White cove base mastic	1 st Floor-Rm. 17-behind door				Asbestos Not Present
23	Gray cove base	1 st Floor-Sunday School Office-Northwest Corner				Asbestos Not Present
	White cove base mastic	1 st Floor-Sunday School Office-Northwest Corner				Asbestos Not Present
24	Beige cove base	1 st Floor-Men's Restroom-behind door				Asbestos Not Present
	White cove base mastic	1 st Floor-Men's Restroom-behind door				Asbestos Not Present
25	Beige wall laminate	1 st Floor-Men's Restroom-behind door				Asbestos Not Present
	Tan laminate mastic	1 st Floor-Men's Restroom-behind door				Asbestos Not Present
26	Blue/gold countertop laminate	Basement-countertop-by sanctuary				Asbestos Not Present
	Clear laminate mastic	Basement-countertop-by sanctuary				Asbestos Not Present
27	Red brick	Basement-storage room-fireplace				Asbestos Not Present
	Gray mortar	Basement-storage room-fireplace				Asbestos Not Present
28	White flue packing	Basement-HVAC Room				Asbestos Not Present
	Gray mortar	Basement-HVAC Room				Asbestos Not Present
29	Gray CMU	Basement-HVAC Room				Asbestos Not Present
	White mortar	Basement-HVAC Room				Asbestos Not Present
30	Off-white insulation	Basement-storage room-East Side				Asbestos Not Present
31	Light gray window glazing	2 nd Floor Stairwell-East Side				Asbestos Not Present

Sample Number	Material Description	Sample Locations	Condition	Approximate Quantity	Friable Yes/No	Asbestos Content
32	White rubber membrane	Roof-East Side				Asbestos Not Present
	White foam insulation	Roof-East Side				Asbestos Not Present
	Silver paint	Roof-East Side				Asbestos Not Present
	Black roofing	Roof-East Side				Asbestos Not Present
	Black tar	Roof-East Side				Asbestos Not Present
	Black roofing	Roof-East Side				Asbestos Not Present
33	Silver paint	Roof-West Side				Asbestos Not Present
	Black roofing	Roof-West Side				Asbestos Not Present
	Black tar	Roof-West Side				Asbestos Not Present
	Black roofing	Roof-West Side				Asbestos Not Present

Note: A diligent inspection was conducted, and every effort was made to inspect and investigate all areas of the aforementioned property. However, unidentified asbestos-containing material may still be in place in other areas that were inaccessible/not included at the time of this survey.

***Quantities based on visual observations at time of inspection, additional quantities may be in concealed areas. All quantities should be verified prior to removal.*

APPENDIX A
Laboratory Analytical Results
Chain of Custody
Notes



9317 NE Hwy 99, Suite D, Vancouver, WA 98665 | 360-356-7628
Polarized Light Microscopy Results

Lab No 140092
Layers Analyzed 107
Date Received 7/17/2023
Received By Rieanna Caliendo
Date Analyzed 7/17/2023
Analyzed By Nathan Blondino

Property Address 11814 NE 117th Ave
City, State, Zip Vancouver, WA
Job Number Chaplain
Client Name Jackson Contracting
Client Address
City, State, Zip
Phone & E-mail

AEI Sample ID	Client Sample ID	Composition	Color/Description	Asbestos (%)	Non-Asbestos Fiber (%)	Non Fibrous
001	1A	Layered	White Texture	3% Chrysotile	N/A	(White) Paint-CaCO ₃
001A		Layered	White Drywall	Asbestos Not Present	15% Cellulose	Gypsum
002	1B	Homogeneous	White Drywall	Asbestos Not Present	15% Cellulose	(Black) Paint-Gypsum
003	1C	Layered	White Texture	Asbestos Not Present	N/A	(White) Paint-CaCO ₃
003A		Layered	White Joint Compound	Asbestos Not Present	N/A	CaCO ₃
003B		Layered	White Drywall	Asbestos Not Present	10% Cellulose 2% Glass Fibers	Gypsum
004	1D	Layered	White Texture	Asbestos Not Present	N/A	(White) Paint-CaCO ₃
004A		Layered	White Joint Compound	Asbestos Not Present	N/A	CaCO ₃
004B		Layered	White Drywall	Asbestos Not Present	10% Cellulose 2% Glass Fibers	Gypsum
005	1E	Layered	White Joint Compound	Asbestos Not Present	N/A	(White) Paint-CaCO ₃
005A		Layered	White Drywall	Asbestos Not Present	10% Cellulose 2% Glass Fibers	Gypsum
006	1F	Layered	White Joint Compound	2% Chrysotile	N/A	(Brown/Yellow) Paint-CaCO ₃
006A		Layered	White Drywall	Asbestos Not Present	15% Cellulose	Gypsum
006B		Composite	White Joint Compound / White Drywall	<1% Chrysotile	15% Cellulose	(Brown/Yellow) Paint-CaCO ₃ -Gypsum
007	1G	Layered	White Texture	Asbestos Not Present	N/A	(White) Paint-CaCO ₃
007A		Layered	White Joint Compound	Asbestos Not Present	N/A	CaCO ₃
007B		Layered	White Drywall	Asbestos Not Present	15% Cellulose	Gypsum
008	2A	Homogeneous	White Brocade Ceiling Texture	Asbestos Not Present	N/A	(Blue) Paint-CaCO ₃
009	2B	Homogeneous	White Brocade Ceiling Texture	Asbestos Not Present	N/A	(White) Paint-CaCO ₃


Lab No 140092

Property Address 11814 NE 117th Ave Vancouver, WA

AEI Sample ID	Client Sample ID	Composition	Color/Description	Asbestos (%)	Non-Asbestos Fiber (%)	Non Fibrous
010	2C	Homogeneous	White Brocade Ceiling Texture	Asbestos Not Present	N/A	(White) Paint-CaCO ₃
011	3A	Homogeneous	White Troweled On Ceiling Texture	Asbestos Not Present	N/A	(White) Paint-CaCO ₃
012	3B	Homogeneous	White Troweled On Ceiling Texture	Asbestos Not Present	N/A	(White) Paint-CaCO ₃
013	3C	Homogeneous	White Troweled On Ceiling Texture	Asbestos Not Present	N/A	(White) Paint-CaCO ₃
014	4A	Homogeneous	White Knockdown Ceiling Texture	Asbestos Not Present	N/A	(White) Paint-CaCO ₃
015	4B	Homogeneous	White Knockdown Ceiling Texture	Asbestos Not Present	N/A	(White) Paint-CaCO ₃
016	4C	Homogeneous	White Knockdown Ceiling Texture	Asbestos Not Present	N/A	(White) Paint-CaCO ₃
017	4D	Homogeneous	White Knockdown Ceiling Texture	Asbestos Not Present	N/A	(White) Paint-CaCO ₃
018	4E	Homogeneous	White Knockdown Ceiling Texture	Asbestos Not Present	N/A	(White) Paint-CaCO ₃
019	5A	Homogeneous	White Skip Trowel Ceiling Texture	3% Chrysotile	N/A	(White) Paint-CaCO ₃ -Sand
020	5B	Homogeneous	White Skip Trowel Ceiling Texture	3% Chrysotile	N/A	(White) Paint-CaCO ₃ -Sand
021	5C	Homogeneous	White Skip Trowel Ceiling Texture	3% Chrysotile	N/A	(Off-White) Paint-CaCO ₃ -Sand
022	5D	Homogeneous	White Skip Trowel Ceiling Texture	3% Chrysotile	N/A	(Off-White) Paint-CaCO ₃ -Sand
023	5E	Homogeneous	White Skip Trowel Ceiling Texture	3% Chrysotile	N/A	(Off-White) Paint-CaCO ₃ -Sand
024	5F	Homogeneous	White Skip Trowel Ceiling Texture	3% Chrysotile	N/A	(White) Paint-CaCO ₃ -Sand
025	5G	Homogeneous	White Skip Trowel Ceiling Texture	3% Chrysotile	N/A	(White) Paint-CaCO ₃ -Sand
026	6A	Homogeneous	Off-White/Brown Ceiling Tile	Asbestos Not Present	95% Cellulose	(Off-White) Paint
027	6B	Homogeneous	Off-White/Brown Ceiling Tile	Asbestos Not Present	95% Cellulose	(Off-White) Paint
028	6C	Homogeneous	Black/Brown Ceiling Tile	Asbestos Not Present	95% Cellulose	(Black) Paint
029	7A	Homogeneous	White/Light Gray Ceiling Panel	Asbestos Not Present	60% Cellulose 20% Glass Fibers	(White) Paint-Perlite
030	7B	Homogeneous	White/Light Gray Ceiling Panel	Asbestos Not Present	60% Cellulose 20% Glass Fibers	(White) Paint-Perlite


Lab No 140092

Property Address 11814 NE 117th Ave Vancouver, WA

AEI Sample ID	Client Sample ID	Composition	Color/Description	Asbestos (%)	Non-Asbestos Fiber (%)	Non Fibrous
031	7C	Homogeneous	White/Light Gray Ceiling Panel	Asbestos Not Present	60% Cellulose 20% Glass Fibers	(White) Paint-Perlite
032	8	Layered	Blue/Multi-Color Carpet	Asbestos Not Present	90% Synthetic Fibers	Binder
032A		Layered	Yellow Flooring Mastic	Asbestos Not Present	N/A	Glue
032B		Layered	Red Floor Tile	3% Chrysotile	N/A	Vinyl-CaCO ₃
032C		Layered	Black Flooring Mastic	6% Chrysotile	N/A	Tar
033	9	Layered	Blue/Multi-Color Carpet	Asbestos Not Present	90% Synthetic Fibers	Binder
033A		Layered	Yellow Flooring Mastic	Asbestos Not Present	N/A	Glue
033B		Layered	Black Flooring Mastic	6% Chrysotile	N/A	Tar
034	10	Layered	Tan Floor Tile	5% Chrysotile	N/A	Vinyl-CaCO ₃
034A		Layered	Black Flooring Mastic	Asbestos Not Present	N/A	Tar
035	11	Layered	Brown/Tan Floor Tile	5% Chrysotile	N/A	Vinyl-CaCO ₃
035A		Layered	Black Flooring Mastic	Asbestos Not Present	N/A	Tar
036	12	Layered	Off-White Floor Tile	2% Chrysotile	N/A	Vinyl-CaCO ₃
036A		Layered	Black Flooring Mastic	6% Chrysotile	N/A	Tar
037	13	Layered	Blue/Multi-Color Carpet	Asbestos Not Present	90% Synthetic Fibers	Binder
037A		Layered	Yellow Flooring Mastic	Asbestos Not Present	N/A	Glue
037B		Layered	Tan Floor Tile	5% Chrysotile	N/A	Vinyl-CaCO ₃
037C		Layered	Black Flooring Mastic	Asbestos Not Present	N/A	Tar
038	14	Layered	Tan Floor Tile	5% Chrysotile	N/A	Vinyl-CaCO ₃
038A		Layered	Black Flooring Mastic	Asbestos Not Present	N/A	Tar
039	15	Layered	Blue/Multi-Color Carpet	Asbestos Not Present	90% Synthetic Fibers	Binder


Lab No 140092

Property Address 11814 NE 117th Ave Vancouver, WA

AEI Sample ID	Client Sample ID	Composition	Color/Description	Asbestos (%)	Non-Asbestos Fiber (%)	Non Fibrous
039A		Layered	Yellow Flooring Mastic	Asbestos Not Present	N/A	Glue
039B		Layered	Tan Floor Tile	5% Chrysotile	N/A	Vinyl-CaCO ₃
039C		Layered	Black Flooring Mastic	Asbestos Not Present	N/A	Tar
040	16	Layered	Light Tan Speckle Sheet Flooring	Asbestos Not Present	35% Cellulose 3% Glass Fibers	Vinyl-CaCO ₃
040A		Layered	Tan Flooring Mastic	Asbestos Not Present	N/A	Glue
040B		Layered	Tan Floor Tile	5% Chrysotile	N/A	Vinyl-CaCO ₃
040C		Layered	Black Flooring Mastic	Asbestos Not Present	N/A	Tar
041	17	Layered	Light Tan Speckle Sheet Flooring	Asbestos Not Present	35% Cellulose 3% Glass Fibers	Vinyl-CaCO ₃
041A		Layered	Tan Flooring Mastic	Asbestos Not Present	N/A	Glue
042	18	Layered	Off-White/Multi-Color Sheet Flooring	Asbestos Not Present	35% Cellulose 3% Glass Fibers	Vinyl-CaCO ₃
042A		Layered	Tan Flooring Mastic	Asbestos Not Present	N/A	Glue
042B		Layered	Gray Leveling Compound	Asbestos Not Present	15% Cellulose	Binder-CaCO ₃
043	19	Layered	Tan Floor Tile	5% Chrysotile	N/A	Vinyl-CaCO ₃
043A		Layered	Black Flooring Mastic	Asbestos Not Present	N/A	Tar
044	20	Layered	Light Tan Speckle Sheet Flooring	Asbestos Not Present	35% Cellulose 3% Glass Fibers	Vinyl-CaCO ₃
044A		Layered	Tan Flooring Mastic	Asbestos Not Present	N/A	Glue
045	21	Layered	Dark Brown Cove Base	Asbestos Not Present	N/A	Vinyl-CaCO ₃
045A		Layered	Brown Cove Base Mastic	2% Anthophyllite	2% Talc Fibers	Glue
046	22	Layered	Gray Cove Base	Asbestos Not Present	N/A	Vinyl-CaCO ₃
046A		Layered	White Cove Base Mastic	Asbestos Not Present	N/A	Glue
047	23	Layered	Gray Cove Base	Asbestos Not Present	N/A	Vinyl-CaCO ₃


Lab No 140092

Property Address 11814 NE 117th Ave Vancouver, WA

AEI Sample ID	Client Sample ID	Composition	Color/Description	Asbestos (%)	Non-Asbestos Fiber (%)	Non Fibrous
047A		Layered	White Cove Base Mastic	Asbestos Not Present	N/A	Glue
048	24	Layered	Beige Cove Base	Asbestos Not Present	N/A	Vinyl-CaCO3
048A		Layered	White Cove Base Mastic	Asbestos Not Present	N/A	Glue
049	25	Layered	Beige Wall Laminate	Asbestos Not Present	65% Glass Fibers	Plastic
049A		Layered	Tan Laminate Mastic	Asbestos Not Present	N/A	Glue
050	26	Layered	Blue/Gold Countertop Laminate	Asbestos Not Present	80% Cellulose	Resin
050A		Layered	Clear Laminate Mastic	Asbestos Not Present	N/A	Silicone
051	27	Layered	Red Brick	Asbestos Not Present	N/A	Clay-Sand
051A		Layered	Gray Mortar	Asbestos Not Present	N/A	CaCO3-Sand
052	28	Layered	White Flue Packing	Asbestos Not Present	4% Cellulose	CaCO3
052A		Layered	Gray Mortar	Asbestos Not Present	N/A	CaCO3-Sand
053	29	Layered	Gray CMU	Asbestos Not Present	N/A	CaCO3-Sand
053A		Layered	White Mortar	Asbestos Not Present	N/A	CaCO3-Sand
054	30	Homogeneous	Off-White Insulation	Asbestos Not Present	98% Glass Fibers	Debris
055	31	Homogeneous	Light Gray Window Glazing	Asbestos Not Present	<1% Cellulose	(Light Gray) Paint-CaCO3
056	32	Layered	White Rubber Membrane	Asbestos Not Present	25% Synthetic Fibers	Rubber
056A		Layered	White Foam Insulation	Asbestos Not Present	N/A	Foam
056B		Layered	Silver Paint	Asbestos Not Present	3% Cellulose	Paint
056C		Layered	Black Roofing	Asbestos Not Present	25% Synthetic Fibers	Rubber-Tar
056D		Layered	Black Tar	Asbestos Not Present	N/A	Tar
056E		Layered	Black Roofing	Asbestos Not Present	40% Glass Fibers	Sand-Tar


Lab No 140092

Property Address 11814 NE 117th Ave Vancouver, WA

AEI Sample ID	Client Sample ID	Composition	Color/Description	Asbestos (%)	Non-Asbestos Fiber (%)	Non Fibrous
057	33	Layered	Silver Paint	Asbestos Not Present	3% Cellulose	Paint
057A		Layered	Black Roofing	Asbestos Not Present	25% Synthetic Fibers	Rubber-Tar
057B		Layered	Black Tar	Asbestos Not Present	N/A	Tar
057C		Layered	Black Roofing	Asbestos Not Present	40% Glass Fibers	Sand-Tar

Disclaimer

- EPA Method 600/M4-82-020 (1982) was used to determine the presence or absence of asbestos fibers in all materials referenced in the above report. PLM analysis is based on visual estimation, and due to limitations of PLM analysis NESHAP regulations recommend that any material determined to contain less than 10% asbestos by the above referenced method should either be assumed to contain greater than 1% asbestos by the owner/operator, or be verified by PLM Point Count or TEM analysis as containing less than 1% asbestos.
- We recommend that TEM analysis be conducted for confirmation of negative PLM analytical results of vinyl floor tiles and vermiculite. These materials may contain asbestos fibers that cannot be detected by PLM analysis due to their size (<0.25 microns in diameter)
- This report may not be used to represent any materials not analyzed and listed in the included report. Advantage Environmental Inc. cannot be held responsible for the interpretation of the results shown. This report may not be reproduced in part and may only be reproduced in full without prior written consent from Advantage Environmental Inc.



ADVANTAGE
Environmental INC.

ASBESTOS CHAIN OF CUSTODY
9317 NE Hwy 99, Suite D • (360) 356-7628
LEGAL DOCUMENT - PLEASE PRINT LEGIBLY

Lab Use Only			
Survey	<input checked="" type="checkbox"/>	Lab No.	139970
Walk-In	<input type="checkbox"/>	Accept	Reject

AHERA Inspector / Sampled By			Project Information		
Date:	6/29/2023		Company Name:	Jackson Contracting	
Name:	Ronnie Carter		Project Name:	Chaplain	
Phone:	503-709-0879		Project Location:	11814 NE 117th Ave, Vancouver, WA	
Email:	ronnie.carter@advantage-enviro.com		P.O. Number:		
RELINQUISHED BY		DATE & TIME	VIA		RECEIVED BY
Name		Date	Drop-off		7/6/23
Sign		Time			12:14

REQUESTED SERVICES

PLM			TURNAROUND TIME				
Bulk Analysis			<input type="checkbox"/> Verbal	<input type="checkbox"/> Rush	<input type="checkbox"/> Same Day	<input type="checkbox"/> 24-Hour	<input type="checkbox"/> 3-Days
No.	Sample ID	Color	Description	Volume/Area (as applicable)	Comments / Notes	Condition	Friable
1	1A	White	Drywall w/ Texture	26000sf	Northwest corner of the resource room basement	Good	Yes
2	1B	Black	Drywall w/ Texture	↓	East wall in the storage room basement	Good	Yes
3	1C	White	Drywall w/ Texture	↓	Behind the door to the mens restroom 1st floor	Good	Yes
4	1D	White	Drywall w/ Texture	↓	East wall in the Pre-K nursery 2nd floor	Good	Yes
5	1E	White	Drywall w/ Texture	↓	Behind the door to the janitors closet 2nd floor	Good	Yes
6	1F	Brown	Drywall w/ Texture	↓	Behind the door to RM: 25 in hallway 3rd floor	Good	Yes
7	1G	White	Drywall w/ Texture	↓	Behind the door to the boys restroom 3rd floor	Good	Yes
8	2A	Blue	Ceiling Texture - Brocade		Center of the basement storage	Good	Yes
9	2B	Blue	Ceiling Texture - Brocade		Center of the basement storage	Good	Yes
10	2C	Blue	Ceiling Texture - Brocade		Center of the basement storage	Good	Yes
11	3A	White	Ceiling Texture - Troweled On		East side of the hallway 1st floor	Good	Yes

Sample #	Additional Notes	Sample #	Additional Notes

Company: Jackson Contracting			Project Name: Chaplain		Project Location: 11814 NE 117th Ave, Vancouver, WA		
No.	Sample ID	Color	Description	Volume/Area (as applicable)	Comments / Notes	Condition	Friable
12	3B	White	Ceiling Texture - Troweled On		West side of the hallway 1st floor	Good	Yes
13	3C	White	Ceiling Texture - Troweled On		Center of the hallway 1st floor	Good	Yes
14	4A	White	Ceiling Texture - Knockdown		East side of the hallway 2nd floor	Good	Yes
15	4B	White	Ceiling Texture - Knockdown		Center of the hallway 2nd floor	Good	Yes
16	4C	White	Ceiling Texture - Knockdown		West side of the hallway 2nd floor	Good	Yes
17	4D	White	Ceiling Texture - Knockdown		Center of the Pre-K nursery 2nd floor	Good	Yes
18	4E	White	Ceiling Texture - Knockdown		East side of the Pre-K nursery 2nd floor	Good	Yes
19	5A	White	Ceiling Texture - Skip Trowel	3900sf	Center of RM: 13 on the 1st floor	Good	Yes
20	5B	White	Ceiling Texture - Skip Trowel	↓	Center of RM: 15 on the 1st floor	Good	Yes
21	5C	White	Ceiling Texture - Skip Trowel	↓	Center of RM: 17 on the 1st floor	Good	Yes
22	5D	White	Ceiling Texture - Skip Trowel	↓	Center of RM: 14 on the 1st floor	Good	Yes
23	5E	White	Ceiling Texture - Skip Trowel	↓	Entrance to the 2nd floor from hallway 1st floor	Good	Yes
24	5F	White	Ceiling Texture - Skip Trowel	↓	Center of the hallway 3rd floor	Good	Yes
25	5G	White	Ceiling Texture - Skip Trowel	↓	Center of RM: 22 on the 3rd floor	Good	Yes
26	6A	White/Brown	Ceiling Tile - Nailed On		Center of the east stairwell basement	Good	Yes
27	6B	White/Brown	Ceiling Tile - Nailed On		Center of the east stairwell basement	Good	Yes
28	6C	Black/Brown	Ceiling Tile - Nailed On		East side of the storage room basement	Good	Yes
29	7A	White/Tan	2x4 Ceiling Panel		Center of the east stairwell basement	Good	Yes
30	7B	White/Tan	2x4 Ceiling Panel		By the childrens restrooms in the Pre-K nursery 2nd floor	Good	Yes
31	7C	White/Tan	2x4 Ceiling Panel		South side of Pre-K nursery 2nd floor	Good	Yes
32	8	Multi-Color	Carpet w/ Multiple Layers	900sf	East side of the storage room basement	Good	Yes
33	9	Multi-Color	Carpet w/ Multiple Layers of Mastic	3000sf	Center of the sanctuary room basement	Good	Yes

Sample #	Additional Notes	Sample #	Additional Notes

Company: Jackson Contracting			Project Name: Chaplain		Project Location: 11814 NE 117th Ave, Vancouver, WA		
No.	Sample ID	Color	Description	Volume/Area (as applicable)	Comments / Notes	Condition	Friable
34	10	Tan	9x9 Floor Tile w/ Mastic - Checkered	150sf	Center of the northwest side of the storage room	Good	Yes
35	11	Brown	9x9 Floor Tile w/ Mastic - Checkered	↓	Center of the northwest side of the storage room	Good	Yes
36	12	Off-White	9x9 Floor Tile w/ Mastic	300sf	Center of the resource room	Good	Yes
37	13	Multi-Color	Carpet w/ Multiple Layers	4200sf	Behind the door to RM: 17 on the 1st floor	Good	Yes
38	14	Tan	9x9 Floor Tile w/ Mastic	1000sf	Underneath the carpet on the west entryway hallway 1st floor	Good	Yes
39	15	Multi-Color	Carpet w/ Multiple Layers	300sf	Center of the Sunday school office 1st floor	Good	Yes
40	16	Tan	Sheet Flooring w/ Multiple Layers	225sf	Behind the door to the mens restroom 1st floor	Good	Yes
41	17	Tan	Sheet Flooring w/ Multiple Layers		Center of the janitors closet 2nd floor	Good	Yes
42	18	Multi-Color	Sheet Flooring w/ Mastic		West side of the Pre-K nursery 2nd floor	Good	Yes
43	19	Light Tan	9x9 Floor Tile w/ Mastic	100sf	Center of the roof access room 3rd floor	Good	Yes
44	20	Tan	Sheet Flooring w/ Mastic		Center of the girls restroom 3rd floor	Good	Yes
45	21	Black	Cove Base w/ Mastic	250lf	Northwest corner of the resource room basement	Good	Yes
46	22	Gray	Cove Base w/ Mastic		Behind the door to RM: 17 on the 1st floor	Good	Yes
47	23	Gray	Cove Base w/ Mastic		Northwest corner of the Sunday school office 1st floor	Good	Yes
48	24	Off-White	Cove Base w/ Mastic		Behind the door to the mens restroom 1st floor	Good	Yes
49	25	White	Wall Laminate w/ Mastic		Behind the door in the mens restroom 1st floor	Good	Yes
50	26	Light Blue	Counter Top Laminate w/ Mastic		By the sanctuary in the basement	Good	Yes
51	27	Red/Gray	Brick & Mortar		Fireplace in the storage room basement	Fair	Yes
52	28	Gray	Flue Packing/Mortar		HVAC room in the basement	Fair	Yes
53	29	Gray	CMU Mortar		HVAC room in the basement	Good	Yes
54	30	Off-White	Wall Insulation		East side of the storage room basement	Good	Yes
55	31	Off-White	Window Glazing		East side of the 2nd floor stairs	Fair	Yes

Sample #	Additional Notes	Sample #	Additional Notes

Company:		Jackson Contracting		Project Name:		Chaplain		Project Location:		11814 NE 117th Ave, Vancouver, WA	
No.	Sample ID	Color	Description	Volume/Area (as applicable)	Comments / Notes		Condition	Friable			
56	32	White	Rolled Roofing w/ Multiple Layers		East side of the roof		Good	Yes			
57	33	Silver	Rolled Roofing w/ Multiple Layers		West side of the roof		Fair	Yes			
58							G F P	Y N			
59							G F P	Y N			
60							G F P	Y N			
61							G F P	Y N			
62							G F P	Y N			
63							G F P	Y N			
64							G F P	Y N			
65							G F P	Y N			
66							G F P	Y N			
67							G F P	Y N			
68							G F P	Y N			
69							G F P	Y N			
70							G F P	Y N			
71							G F P	Y N			
72							G F P	Y N			
73							G F P	Y N			
74							G F P	Y N			
75							G F P	Y N			
76							G F P	Y N			
77							G F P	Y N			

Sample #	Additional Notes	Sample #	Additional Notes

Report for:

Chelsea Moore
Advantage Environmental, Inc.
9317 NE Highway 99, Suite D
Vancouver, WA 98665

Regarding: Eurofins EPK Built Environment Testing, LLC
Project: Jackson Contracting- Chaplin; 11814 NE 117th Ave, Vanc. WA
EML ID: 3314198

Approved by:



Laboratory Manager
Danny Li

Dates of Analysis:

Lead - Flame AA: 07-10-2023

Service SOPs: Lead - Flame AA (EM-BC-S-8443)
AIHA-LAP, LLC accredited service, Lab ID #178697

All samples were received in acceptable condition unless noted in the Report Comments portion in the body of the report. Due to the nature of the analyses performed, field blank correction of results is not applied. The results relate only to the samples as received and tested. Sample size, as it relates to Wipe samples only, is supplied by the client.

Eurofins EPK Built Environment Testing, LLC ("the Company"), a member of the Eurofins Built Environment Testing group of companies, shall have no liability to the client or the client's customer with respect to decisions or recommendations made, actions taken or courses of conduct implemented by either the client or the client's customer as a result of or based upon the Test Results. In no event shall the Company be liable to the client with respect to the Test Results except for the Company's own willful misconduct or gross negligence nor shall the Company be liable for incidental or consequential damages or lost profits or revenues to the fullest extent such liability may be disclaimed by law, even if the Company has been advised of the possibility of such damages, lost profits or lost revenues. In no event shall the Company's liability with respect to the Test Results exceed the amount paid to the Company by the client therefor.

Eurofins EPK Built Environment Testing, LLC's LabServe® reporting system includes automated fail-safes to ensure that all AIHA-LAP, LLC quality requirements are met and notifications are added to reports when any quality steps remain pending.

Eurofins EPK Built Environment Testing, LLC

2841 Dow Avenue, Suite 300, Tustin, CA 92780

(800) 651-4802 www.eurofinsus.com/Built

Client: Advantage Environmental, Inc.

C/O: Chelsea Moore

Re: Jackson Contracting- Chaplin; 11814 NE 117th
Ave, Vanc. WA

Date of Sampling: 06-28-2023

Date of Receipt: 07-10-2023

Date of Report: 07-10-2023

LEAD: FLAME ATOMIC ABSORPTION SPECTROMETRY

Location:	Pb-1: Tan, Base, Int; Storage Rm Basement
Comments (see below)	None
Lab ID-Version‡:	16097308-1
Analysis Date:	07/10/2023
Sample type	Paint Chip sample
Method*	NIOSH 7082 & EPA 7000B modified
† Method Reporting Limit	39 ppm
Sample size	0.2595 grams
§ Total Lead Result	< 39 ppm

Comments:

Sample results have not been corrected for blank values.

Bulk samples are not covered under the AIHA-LAP, LLC service accreditation.

Wipe samples must meet ASTM E1792 criteria. Method Reporting Limits may not be valid for non-ASTM E1792 wipe samples.

*Sample preparation and analytical methods are based upon NIOSH 7082 and EPA 7000B.

† The Method Reporting Limit is the minimum concentration of Lead that the laboratory can confidently detect in the sample.

§ Total Lead Result has been rounded to two significant figures to reflect analytical precision.

‡ A "Version" indicated by -"x" after the Lab ID# with a value greater than 1 indicates a sample with amended data. The revision number is reflected by the value of "x".

SSF, CA: 6000 Shoreline Ct, Ste. 205, S. San Francisco, CA 94080 * (866) 888-6653

WEATHER		Fog	Rain	Snow	Wind	Clear
LEVEL	None					
	Light					
	Moderate					
	Heavy					

[illegible]

SAMPLE TYPE CODES			
BC - BioCassette™	CP - Contact Plate	T - Tape	O - Other:
A1S - Andersen	ST - Spore Trap	SW - Swab	
SAS - Surface Air Sampler	B - Bulk	SO - Soil	
NP - Non-potable Water	P - Potable Water	D - Dust	

RELINQUISHED BY		DATE & TIME

RECEIVED BY	DATE & TIME
ASHLEY DUTM <i>Ashley DUTM</i>	7/10/23 9:50am

By submitting this Chain of Custody, you agree to be bound by the terms and conditions set forth at <http://www.emlab.com/terms-of-service>

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Doc. # EM-CS-F-1192 , Rev 33, Revised 8/15/19, Page 1 of 1



003314198



Job Name:	Jackson Contracting	Inspector:	Ronnie
Jobsite Address:	11814 NE 117th Ave Vancouver, WA	Date:	6/29/2023
Contact:	Paul	Hours Worked:	
Phone Number:	360-702-6383	Time:	9:00 AM
Lead:	yes	Lab:	AEI/EMLabs
Asbestos:	yes	Project Manager:	Sid/Ronnie
Property Type:	Commercial	Demo/Limited:	Demolition
Info:	Chaplin building		

Description of Building Church w/ Huge Addition

"The structure is a (# of stories, type of building, "equipped with, # of rooms" on a 'type of foundation)"

Total Floors:	4	1st Fl. Offices x8 Office #1 Sq Ft:	300SF	1st Fl. RR x2 Women's RR Sq Ft:	120SF
Building Sq Ft:	12,000SF	2nd Fl. Baycare Office #2 Sq Ft:	2400SF	3rd Fl. RR x2 Men's RR Sq Ft:	120SF
Floor/Suite Sq Ft:	N/A	3rd Fl. Rooms x4 Office #3 Sq Ft:	400SF	Main Area Sq Ft:	N/A
Total Offices:	14+	Basement Storage Office #4 Sq Ft:	2800SF	Break Room Sq Ft:	N/A
Total Restrooms:	6	Office #5 Sq Ft:	N/A	Basement Mech/Janitor Sq Ft:	500SF

Walls: Drywall | Plaster | Wood Notes: _____

Floors: Wood | Concrete Finishes: Tile | Sheet Vinyl | Ceramic | Carpet | Wood

List Flooring Layers: _____

Ceilings: Popcorn | Brocade | Orange Peel | Panel | Tiles | Mastic Notes: Various Textures

Roofing Material: Metal & Flat Roof

Siding Material: CMU & Wood Stucco Siding Yes | No Minimum 3 samples

Window Type: Wood | Aluminum | Vinyl Glazing: Yes | No Aluminum Window Mastic: Yes | No

Heat Source/Type: Forced HVAC Ducting Present: Attic | Crawl Space | Basement

Duct Seam Tape or Wrap Present: Yes | No Pipe Insulation Type: N/A

Insulation Type: Glass Areas Checked: All

Inspector's Name: Ronnie Carter

Notes, or different materials identified at the site, wood stove backing board, etc: _____

Survey Check List

Advantage Environmental

Project Name: Jackson Contracting **Inspector:** Ronnie
Address: 11814 NE 117th Ave Vancouver, WA **Date:** 6/29/2023

	Yes	No	N/A
1: Project info provided correctly?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2: Is the structure occupied?	<input checked="" type="checkbox"/> Occupied	<input type="checkbox"/> Unoccupied	<input type="checkbox"/>
3: Has the original scope of work changed?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
4: Is this a Limited Survey?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
5: Is this a Demo Survey?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
6: All areas accessible at time of inspection	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
7: Concealed or inaccessible areas observed & noted?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
8: Are all materials quantified on the COC including drywall systems?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
9: Sampling from all homogeneous materials per AHERA protocol?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
10: Attic space inspected?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
11: Crawl Space inspected?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
12: Ceiling texture systems inspected, tested and noted?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
13: Wall systems, textures, patches inspected, tested and noted?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
14: Ceiling tiles, panels, tile mastic inspected tested and noted?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
15: All floor coverings, mastics, leveling compounds inspected, tested, and noted?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
16: Flooring vapor barrier located, inspected and noted?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
17: Attic, wall, sprayed on insulations inspected, tested and noted?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
18: HVAC system, ducting, tape, cement, wrap inspected, tested and noted?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
19: Boiler system, block, tank, breaching, gaskets, piping inspected, tested, noted?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
20: CMU block inspected for insulation?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
21: Interior/exterior brick and mortar inspected, tested, noted?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
22: All sinks inspected, tested and noted?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
23: All electrical panels, wiring, cloth inspected, tested, noted?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
24: Fire blankets, doors, fireproofing, cement, inspected, tested and noted?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
25: Wood stove gaskets found?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
26: Pipe insulation or hard fittings inspected, tested, noted?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
27: Wall coverings, textured paints or coatings inspected, tested, noted?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
28: Incandescent light fixture backing inspected, tested, noted?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
29: Construction, mirror, flooring, wall mastic/adhesives inspected, tested, noted?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
30: All caulking and putty inspected, tested, noted?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
31: Stucco found on siding or foundation?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
32: Roofing type inspected, tested and noted?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
33: Transite (CAB) noted on siding or interior sections of structure?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
34: Window glazing inspected, tested, noted?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
35: Cement piping found?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>



Survey Notes Advantage Environmental

Project Name:	Jackson Contracting	Inspector:	Ronnie
Address:	11814 NE 117th Ave Vancouver, WA	Date:	6/29/2023

If marked "No" above, please explain or notes relating to other concerns:

Could not open
walls for pipe insulation due to occupancy

APPENDIX B
AHERA Building Inspector
Certification

THE ASBESTOS INSTITUTE

Certifies that

Ronald Carter

has attended and received instruction in the EPA approved course

AHERA Building Inspector Refresher

on

April 06, 2023

and successfully completed and passed the competency exam.

Certificate:
ON-4644-9617-040623

Date of Examination:
6-Apr-2023

Date of Expiration:
06-Apr-2024



William T. Cavness
Director



Approved Instructor

THE ASBESTOS INSTITUTE

20033 N. 19th Ave, Building 6, Phoenix, AZ 85027
602-864-6564 – www.theasbestosinstitute.com

The person receiving this certificate has completed the requisite training for asbestos accreditation under TSCA Title II.