

11815 NE 99th Street, Suite 1294

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Vancouver, WA 98662 Voice: 360-574-3058 Fax: 360-576-0925

Notification of Demolition

Case #: 24-199

Date Received: 3/28/2024

Date Paid: 3/28/2024

SWCAA Fee: \$74.00

Amendment: 0

10 day waiting period from date submitted

Receipt #: 153494132

Type of Notification: Original
 Type of Operation: Demolition
 Facility Description: House

Commercial Name or Description: TMG ACM & Demo _5907

Address: 5907 NE 6th Ave

City/State/Zip/County: Vancouver, WA 98665 CLARK COUNTY

Present Use: Vacant Previous Use: Residence

4. Facility Information Property Owner:

Property Owner: The Management Group, Inc.

5. Name and AHERA Certification Number of Asbestos Inspector:

Name: Emily Weiss Certification #: BI/NES-07-26-23-02

6. Asbestos Removal Contractor (if applicable):

Name: 3 Kings Environmental Inc.

Mailing Address: PO Box 280, Battle Ground, WA, 98604

Contact Jason Hawks Phone: Jason Hawks

7. Dates Asbestos Removal Occurred:

Start: 4/8/2024 Complete: 4/8/2024 Asbestos Case No.: 24-198-0

8. Dates Demolition Will Occur:

Start: 4/15/2024 Complete: 5/10/2024

9. Demolition Contractor:

Name: 3 Kings Environmental Inc.

Mailing Address: PO Box 280, Battle Ground, WA, 98604

Contact Jason Hawks Phone: 253-750-4143

10. Asbestos Disposal Site: N/A

11. Description of planned demolition work, method(s) to b	scription of planned demolition work, method(s) to be used:			
Mechanical Means				
12. Fugitive Emssions/dust from Demolition Activites MUST	BE Controlled/Prevented during all phases of the project			
Wetting debris				
13. If unexpected Asbestos containing Material (ACM) is for Consult/Hire a Certified Asbestos Abatement Contractor	und during demolition, Stop Work, Notify SWCAA and			
Asbestos to be removed prior to demolition				
14. If demolition is ordered by a Government Agent:				
15. For Emergency Demolitions (Contact SWCAA prior to wo	ork): Emergency Demolition			
Date and Time of Emergency:				
Description of Sudden, Unexpected Event:				
Explanation of how the event caused unsafe conditions or would cause equipment damage or an unreasonal burden:				
16. I Certify that the above information is correct:				
Submitter Name: Kristine Bantz	Representing: 3 Kings Environmental			
Submitter Title: Office Admin	Date Submitted: 3/28/2024			

Email Address: kbantz@3kingsinc.com

Reviewed by SWCAA: Mihai Voivod

✓ Approved

The Washington State Dangerous Waste Regulations (WAC 173-303) require that demolition debris be evaluated to determine if it is dangerous. The evaluation should be completed before demolition to ensure that hazardous constituents are not released to the environment and do not present a risk to human health during or after demolition. These requirements apply to all buildings being demolished and are the responsibility of the property owner. The Washington Department of Ecology's website, https://ecology.was.gov/Regulations-Permits/Guidance-technical-assistance/Dangerous-waste-guidance/Common-dangerouswaste/Construction-and-demolition, provides more information about the requirements and about sampling and testing construction materials to detemine if they present a risk. For more information please contact a Hazardous Waste Inspector at the Washington Department of Ecology Southwest Regional Office: (360) 407-6300.



3 Kings Environmental, Inc.

Asbestos Containing Materials Inspection

Good Faith Inspection



March 18, 2024

Prepared For: The Management Group, Inc.

c/o Eric Douglas

7710 NE Vancouver Mall Dr., Ste B

Vancouver, WA 98662

Project: 5907 NE 6th Ave.

Vancouver, WA 98665

RE: Good Faith Asbestos Survey

FRONT OF STRUCTURE





INSPECTION REPORT



BACKGROUND

On March 11th 2024, 3 Kings Environmental, Inc. performed a Good Faith Asbestos Inspection of the above mentioned project to determine the presence of asbestos containing materials (ACMs). The intent of this inspection is to ensure that the property owner is in compliance with the regulatory requirements for the identification of ACMs prior to any demolition or renovation activities.

BUILDING DESCRIPTION

The structure was a wood framed one story single family residence. The structure was built on a concrete foundation and constructed in 1961. Approximate square footage of the living areas is 868 SF with square footage in the attached carport of 266 SF.

Interior Finishes:

The interior of the structure consisted of GWB throughout the walls and ceilings. The floors were hardwood, vinyl floor tile, and sheet vinyl.

Exterior Finishes:

The exterior of the building consisted of vinyl windows and sliding glass door, wood siding, wood trim, and composition roof.

SAMPLING PROCESS

All accessible areas of the specific work area were sampled during the inspection. Inaccessible areas are those defined as requiring select demolition, fall protection, repair to the structure i.e. weather protection or water proofing or are considered a confined space entry. If during the course of asbestos abatement or demolition suspect materials are discovered that are not identified on this report stop work immediately. These materials need to be treated as asbestos containing until the material can be tested by an AHERA Building Inspector and determined otherwise.

Suspect materials were collected by an AHERA certified building inspector. Samples are then given a unique identification number. Sample information such as type of material and its locations are then placed on the chain of custody that accompany the samples to the testing laboratory. Once the samples are delivered to an asbestos laboratory for analysis. Samples are analyzed by polarized light microscopy (PLM) with dispersion staining in accordance with USEPA 600/M-82/020, which has a reliable limit of quantification of one percent asbestos by volume.

Samples were collected following EPA guidelines. The suspect materials are broken down into three categories: Surfacing Materials, Thermal System Insulation, and Miscellaneous Materials. Each of these categories have a set of guidelines that were followed that include the number of samples required for that particular category based on the quantity of the material, how the material was applied and what was the intent of the material. All these factors are accounted for during the time of inspection.

AHERA Certified Building Inspector

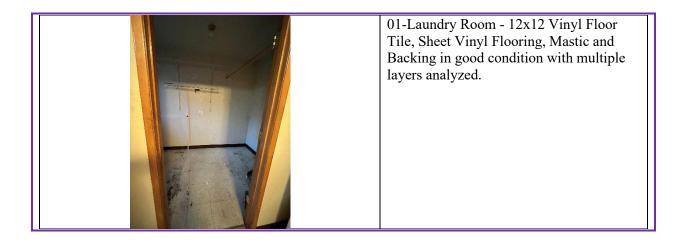
Certified AHERA Building Inspector was Emily Weiss Certification # BI-NES-07-26-23-02, Expiration July 26th, 2024



SURVEY FINDINGS

Materials found to contain asbestos in concentrations greater than one percent (>1%) as part of this investigation and estimated quantities for removal:

Sample #	Material Description	Sample Location	Friability / Condition / Category	Lab Result	Quantity
01 - 02	12x12 Vinyl Floor Tile, Sheet Vinyl Flooring, Mastic and Backing	Laundry Room	F / Good	65% Chrysotile (backing - white)	70 SF
03 - 04	Multi-layer Sheet Vinyl Flooring with Backing paper	Kitchen	F / Good	65% Chrysotile (backing- grey)	200 SF
14 - 18	Popcorn Ceiling	Kitchen – Also Located in bedrooms, living room, and kitchen	F / Good	2% Chrysotile	800 SF







The following is a summary of all the suspect bulk asbestos sampled during the inspection.

Sample #	Material Description & Location	Friability & Condition	Material Category	Lab Result
01	12x12 Vinyl Floor Tile (VFT), Sheet Vinyl Flooring (SVF), Mastic and Backing / Laundry Room	F / Good	M	65% Chrysotile (backing - white), <1% Chrysotile (Mastic), SVF – NAD, VFT- NAD
02	12x12 Vinyl Floor Tile (VFT), Sheet Vinyl Flooring (SVF), Mastic and Backing / Laundry Room	F / Good	M	PACM- (backing), <1% Chrysotile (Mastic- yellow/various), VFT, SVF and Backing-NAD



03	Sheet Vinyl Flooring with Paper	F / Good	M	65% Chrysotile
0.5	Backing-2 layers / Kitchen	1 / Good	171	(backing-grey),
				<1% Chrysotile
				(mastic-
				yellow),
				Leveling
				Compound-
				NAD
04	Sheet Vinyl Flooring with Paper	F / Good	M	PACM-
	Backing-2 layers / Kitchen			(backing-
				beige), <1%
				Chrysotile
				(mastic-
				yellow),
				Leveling
				Compound-
				NAD
05	Sheet Vinyl Flooring with Backing /	NF / Good	M	NAD
	Bathroom			
06	Sheet Vinyl Flooring with Backing /	NF / Good	M	NAD
	Bathroom			
07	Cove Base and Mastc / Laundry Room	NF / Good	M	NAD
08	Cove Base and Mastc / Laundry Room	NF / Good	M	NAD
09	Drywall with Texture / Bedroom 2	NF / Good	M	2% Chrysotile
				(joint compound)
10	Drywall with Texture / Bedroom 1	NF / Good	M	composite <1% 2% Chrysotile
10	Drywan with Texture / Bedroom 1	Nr / Good	IVI	(joint compound)
				composite <1%
11	Drywall with Texture / Living Room	NF / Good	M	2% Chrysotile
			1,1	(joint compound)
				composite <1%
12	Drywall with Texture / Dining Room	NF / Good	M	2% Chrysotile
				(joint compound)
12	D 11 11 T / / I D	NE / C 1	2.6	composite <1% 2% Chrysotile
13	Drywall with Texture / Laundry Room	NF / Good	M	(joint compound)
				composite <1%
14	Popcorn Ceiling / Kitchen	F / Good	S	2% Chrysotile
15	Popcorn Ceiling / Living Room	F / Good	S	PACM
16	Popcorn Ceiling / Bedroom 1	F / Good	S	PACM
17	Popcorn Ceiling / Bedroom 2	F / Good	S	PACM
18	Popcorn Ceiling / Hall	F / Good	S	PACM
19	Sink Undercoat / Kitchen	NF / Good	M	NAD
20	Sink Undercoat / Kitchen	NF / Good	M	NAD
21	3 Tab Roof	NF / Good	M	NAD
22	3 Tab Roof	NF / Good	M	NAD
23	Roof Paper	NF / Good	M	NAD



24	Roof Paper	NF / Good	M	NAD
25	12x12 Self Stick Tile	NF / Good	M	NAD
26	Shower Surround and Mastic	NF / Good	M	NAD
27	Shower Surround and Mastic	NF / Good	M	NAD
28	Paper Under wood Floor	NF / Good	M	NAD
29	Paper Under wood Floor	NF / Good	M	NAD
30	Felt Paper under Siding	NF / Good	M	NAD
31	Felt Paper under Siding	NF / Good	M	NAD

Legend:	Category:
NAD – No Asbestos Detected	S – Surfacing Material
F – Friable (can be pulverized by hand pressure)	TSI – Thermal System Insulation
NF – Non-Friable	M – Miscellaneous Material
PACM – Presumed Asbestos Containing Material	

ADDITIONAL OBSERVATIONS

Lead Paint and Other Metals

Lead-based paint was not sampled as part of this survey. Based on the age of the structure lead based paints should be assumed.

Lead safe work practices and appropriate precautions should be utilized during all work impacting painted surfaces.

Microbial Growth

Water damage and potential microbial growth were not observed as part of this sampling. Appropriate precautions should be utilized during work.

PCBs, Mercury Bulbs and Mercury Thermostats

PCBs, Mercury Bulbs and Mercury Thermostats were not tested or examined as part of this survey. Appropriate precautions should be utilized during work.

Inaccessible Components

No inaccessible components spaces were observed at the time of the inspection.

RESULTS AND RECOMMENDATIONS

Of the <u>thirty-one</u> (31) suspect bulk materials sampled <u>three</u> (3) tested positive for asbestos with a concentration greater than 1%. Six additional samples are noted as presumed asbestos containing materials (PACM) as they were designated for positive stop. Five samples were submitted for additional analysis. Composite results for these samples resulted in asbestos concentrations less than 1%.



3 Kings Environmental, Inc. recommends that any ACM or PACM to be impacted during the course of the renovation or demolition be removed by a licensed, bonded, and insured asbestos abatement firm. Removal and disposal of asbestos containing materials should only be performed by certified firms following all local, state, and federal guidelines. Should materials not noted in this report be discovered during the course of the work, stop all demolition and have the newly discovered materials tested for asbestos or treat the materials as an asbestos containing material. Be sure to notify the governing authorities and clean-air agencies prior to disturbing materials over the recordable limits.

The conclusions/ recommendations of the report are professional opinions based solely on visual observations and interpretation of sample results from our third-party laboratory. Re-use of this document for other than its intended purpose is at the sole risk of said user. 3 Kings Environmental, Inc. cannot be held responsible for the interpretation by others of the data contained in this report as site conditions or regulations may have changed. 3 Kings Environmental makes no warranty, expressed or implied for information found in this report.

If you have any questions regarding this asbestos survey/inspection report, please contact me at (360) 907-4510, or email: eweiss@3kingsinc.com

Respectfully submitted,

3 Kings Environmental, Inc.

Emily Weiss

Certified AHERA Building Inspector



SITE DIAGRAM



LAB RESULTS



CERTIFICATION

