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Notification of Demolition

Case #: 24-197

Amendment: 0

Date Received: 3/28/2024

Date Paid: 3/28/2024

SWCAA Fee: \$74.00

Receipt #: 153493225

10 day waiting period from date submitted

1. Type of Notification: Original

2. Type of Operation: Demolition

3. Facility Description: House

Commercial Name or Description: TMG ACM & Demo _5901

Address: 5901 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.: 24-196-0

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 be used:

Mechanical Means

12. Fugitive Emissions/dust from Demolition Activities MUST BE Controlled/Prevented during all phases of the project

Wetting Debris

13. If unexpected Asbestos containing Material (ACM) is found during demolition, Stop Work, Notify SWCAA and Consult/Hire a Certified Asbestos Abatement Contractor

Asbestos to be removed Prior to Demolition

14. If demolition is ordered by a Government Agent:

15. For Emergency Demolitions (Contact SWCAA prior to work): ☐ 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 unreasonable 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-dangerous-waste/Construction-and-demolition>, provides more information about the requirements and about sampling and testing construction materials to determine 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: 5901 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 home was on a concrete foundation with attached carport. The building was constructed in 1961, with approximate living area square footage of 868 SF and 266 SF in the carport.

Interior Finishes:

The interior of the building was GWB throughout the walls and ceilings. The floors were hardwood and sheet vinyl.

Exterior Finishes:

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

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
14	Popcorn Ceiling	Kitchen – Material also located in the living room, and bedrooms	F / Good	2% Chrysotile	768 SF

		14-Popcorn Ceiling in the Kitchen of the home, in good condition. Condition extends to living room and all bedrooms.

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	3-Layer Sheet Vinyl Flooring and Mastic / Laundry Kitchen and Dining rooms	NF / Good	M	NAD
02	3-Layer Sheet Vinyl Flooring and Mastic / Laundry Kitchen and Dining rooms	NF / Good	M	NAD
03	Sheet Vinyl Floor / Bathroom	NF / Good	M	NAD
04	Sheet Vinyl Floor / Bathroom	NF / Good	M	NAD
05	Cove and Mastic / Kitchen	NF / Good	M	NAD
06	Cove and Mastic / Laundry	NF / Good	M	NAD
07	Sink / Kitchen	NF / Good	M	NAD
08	Sink / Kitchen	NF / Good	M	NAD
09	Gypsum Wall Board, Joint Compound, Texture / Bedroom 1 Walls	F / Good	S	<1% Chrysotile –Joint Compound and Texture
10	Gypsum Wall Board, Joint Compound, Texture / Bedroom 2 Walls	F / Good	S	<1% Chrysotile –Joint

				Compound and Texture
11	Gypsum Wall Board, Joint Compound, Texture / Living Room	F / Good	S	<1% Chrysotile –Joint Compound and Texture
12	Gypsum Wall Board, Joint Compound, Texture / Kitchen	F / Good	S	<1% Chrysotile –Joint Compound and Texture
13	Gypsum Wall Board, Joint Compound, Texture / Ceiling Laundry	F / Good	S	<1% Chrysotile –Joint Compound and Texture
14	Popcorn Ceiling / Kitchen	F / Good	S	2% Chrysotile
15	Popcorn Ceiling / Living Room	F / Good	S	PACM
16	Popcorn Ceiling / Hall	F / Good	S	PACM
17	Popcorn Ceiling / Bedroom 2	F / Good	S	PACM
18	Popcorn Ceiling / Bedroom 1	F / Good	S	PACM
19	Front Door Frame Caulk	NF / Good	M	NAD
20	Front Door Frame Caulk	NF / Good	M	NAD
21	Entry Sheet Vinyl	NF / Good	M	NAD
22	3 Tab Roof	NF / Good	M	NAD
23	3 Tab Roof	NF / Good	M	NAD
24	Roof Paper	NF / Good	M	NAD
25	Roof Paper	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 Hard Wood Floor	NF / Good	M	NAD
29	Paper Under Hard Wood Floor	NF / Good	M	NAD
30	Felt Paper Behind Siding	NF / Good	M	NAD
31	Felt Paper Behind Siding	NF / Good	M	NAD

Legend:

NAD – No Asbestos Detected
 F – Friable (can be pulverized by hand pressure)
 NF – Non-Friable
 PACM – Presumed Asbestos Containing Material

Category:

S – Surfacing Material
 TSI – Thermal System Insulation
 M – Miscellaneous 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 thirty-one (31) suspect bulk materials sampled one (1) tested positive for asbestos with a concentration greater than 1%. Four additional samples are noted as presumed asbestos containing materials (PACM) as they were designated for positive stop.

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