

11815 NE 99th Street, Suite 1294

Web: https://www.swcleanair.gov Email: Tina@swcleanair.gov

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

Notification of Demolition

Case #: 24-280

Date Received: 4/26/2024

Date Paid: 4/26/2024

Receipt #: 155231454

Amendment: 0

SWCAA Fee: \$74.00

10 day waiting period from date submitted

1. Type of Notification: Original

2. Type of Operation:

3. Facility Description: 18714 NW 41st Ave. Ridgefield WA

Commercial Name or Description: House

Address: 18714 NW 41st Ave

City/State/Zip/County: Ridgefield, WA 98642 CLARK COUNTY

Present Use: Vacant Previous Use: Residence

Property Owner: 4. Facility Information

Property Owner: Debbie Caffall

5. Name and AHERA Certification Number of Asbestos Inspector:

Name: Kyler Spears Certification #: 187341

6. Asbestos Removal Contractor (if applicable):

Name: 3 Kings Environmental Inc.

Mailing Address: PO Box 280, Battle Ground, 98604

Contact Jason Hawks Phone: Jason Hawks

7. Dates Asbestos Removal Occurred:

Start: 4/22/2024 Complete: 4/22/2024 Asbestos Case No.: 24-228-0

8. Dates Demolition Will Occur:

Start: 5/11/2024 Complete: 5/11/2024

9. Demolition Contractor:

Clark-Cowlitz Fire Rescue Name:

Contact Jason Leavitt Phone: 503-869-0095

10. Asbestos Disposal Site: N/A

L1. Description of pla	anned demolition work, method(s) to be u	sed:	
Live Fire Training			
12. Fugitive Emssion	s/dust from Demolition Activites MUST BE	Controlled/Prevented during	all phases of the project
n/A			
=	bestos containing Material (ACM) is found ied Asbestos Abatement Contractor	during demolition, Stop Work	, Notify SWCAA and
Asbestos has beer	n removed. See attached documents.		
L4. If demolition is o	rdered by a Government Agent:		
	emolitions (Contact SWCAA prior to work)	: Emergency Demolition	
Date and Time of			
Description of Su	dden, Unexpected Event:		
Explanation of hoburden:	ow the event caused unsafe conditions or v	would cause equipment dama	ge or an unreasonable
16. I Certify that the	above information is correct:		
Submitter Name: Ja		Representing:	Clark-Cowlitz Fire Rescue
	attalion Chief	Date Submitted	
			• •

Email Address: jason.leavitt@clarkfr.org

Reviewed by SWCAA: Danielle Kreps

Danle Kips

✓ 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.

ASBESTOS SURVEY

For the house located at:

18714 NW 41ST AVENUE RIDGEFIELD, WASHINGTON

Prepared for: Estate of David L. Bischoff Jr.

CERTIFIED ENVIRONMENTAL CONSULTING, LLC 615 SE CHKALOV DRIVE SUITE 12 VANCOUVER, WASHINGTON 98683-5280

> Prepared by: Don Young Kyler Spears Eric S. Viken

EXECUTIVE SUMMARY

Dear Ms. Caffall:

Enclosed are the results of the asbestos survey report conducted by C.E.C., LLC, for the house located at, 18714 NW 41st Avenue, in Ridgefield, Washington for demolition/disposal purposes. This survey was coordinated with you and conducted on October 26, 2023, by Kyler Spears, Don Young, and Eric S. Viken, AHERA certified inspectors.

All samples were taken in a random manner as required by EPA AHERA rules and analyzed using polarized light microscopy with dispersion staining according to EPA and OR-OSHA Methodology. The samples were analyzed in C.E.C., LLC's laboratory at, 615 SE Chkalov Drive Suite #12, in Vancouver, Washington. As the asbestos samples were analyzed in our laboratory, the analytical data enclosed is the analysis report.

Asbestos was identified in the brown sheet vinyl, black mastic, light brown floor tile and mastic, and white/gold floor tile and mastic (See sample data sheet attached). Please note: the quantities and/or amounts listed within (Summary Data, Assessment of Materials sections) are estimates only and are not to be relied upon for estimating the removal costs. All quantities and/or amounts should be field verified by the responsible parties for the true amounts and removal costs.

The following survey is divided into the following sections:

- Summary sheet details the type and construction of the building with approximate amounts of asbestos in the building.
- Sample result sheet contains sample numbers and results, description of materials and homogeneous areas of material.
- Assessment of materials contains an assessment of asbestos materials.
- ♦ Response actions recommended contains the response actions we recommend.
- ♦ Laboratory analysis sheet contains the results of our laboratory analysis.
- ♦ Inspector's certifications.
- ♦ Photographic log.
- ♦ Asbestos chain of custody form (survey report form).

C.E.C. has investigated accessible and inaccessible areas of this facility in locating suspect ACM using destructive sampling including the interior and exterior. The current extent and condition of the ACM was detected through on-site observation and physical determination.

NOTE: This asbestos survey report is available to Estate of David L. Bischoff Jr., and not to be reproduced in total or part without written consent of Estate of David L. Bischoff Jr.

We appreciate the opportunity to have worked with you. If you have any questions or if we can be of any further service, please contact our office.

Don Young

Principal \

SUMMARY SHEET

Owner or Representative: Debbie Caffall

Address: House at, 18714 NW 41st Avenue

City: Ridgefield State: Washington

Owner's Representative: Estate of David L. Bischoff Jr.

Ms. Debbie Caffall

706 S Street

Vancouver, Washington 98661

Owner/Rep. Telephone Number: (360) 921-5797

Surveyed by: Kyler Spears-Accreditation Number: 187341

Don Young-Accreditation Number: 190124 Eric S. Viken-Accreditation Number: 187343

CONSTRUCTION DATA:

Year Built: Approx.: 1950's

Size: Approx. 1,600 SQ FT

Construction Type: Wood, Metal, Concrete

Number of Floors: 1 with Basement

Current/Past Use: Residential/Residential

Roof Construction: Asphalt Shingle

Heating System: Electric

Attic Insulation: Fiberglass

Pipe Insulation: Non-Insulated

SUMMARY DATA

HOUSE AT, 18714 NW 41ST AVENUE, RIDGEFIELD, WASHINGTON

PRODUCT-	FUNCTIONAL SPACE	AMOUNT	FRIABLE	CONDITION	SAMPLE#	RESULTS
BROWN SHEET VINYL	TOP LAYER BACK ENTRY	APPROX. 100 SQ FT	YES	GOOD	n	20% CHRYSOTILE
BLACK MASTIC	BOTTOM LAYER BACK ENTRY	APPROX. 100 SQ FT	NO	GOOD	12	10% CHRYSOTILE
LIGHT BROWN FLOOR TILE AND MASTIC	UNDER CARPET BACK ENTRY	APPROX. 200 SQ FT	NO	GOOD	13	5% TO 6% CHRYSOTILE
WHITE/GOLD FLOOR TILE AND MASTIC	UNDER CARPET SOUTH BEDROOM ADJACENT BATHROOM	APPROX. 100 SQ FT	NO	GOOD	32	5% CHRYSOTILE

Please note: the quantities and/or amounts listed within (Summary Data, Assessment of Materials sections) are estimates only and are not to be relied upon for estimating the removal costs. All quantities and/or amounts should be field verified by the responsible parties for the true amounts and removal costs.

Certified Environmental Consulting, LLC, warrants that the findings contained herein have been prepared in general accordance with accepted professional practices as applied by similar professionals in the community at the time of this report preparation. Changes in the state of the art or in applicable regulations cannot be anticipated and have not been addressed in this report. The field and laboratory results reported herein are considered sufficient in detail and scope to determine presence of asbestos containing materials in or around the area(s) requested at the time of the inspection. Test results are valid only for the materials tested.

There is a distinct possibility that conditions may exist that could not be identified within the scope of the inspection or that were not apparent during the site visit. This inspection covered only those areas that were exposed or physically accessible to the inspector. The inspection is limited to the information available from the client at the time of the inspection was conducted.

SAMPLE RESULTS

HOUSE AT, 18714 NW 41ST AVENUE, RIDGEFIELD, WASHINGTON

SAMPLE#	SAMPLE DESCRIPTION	SAMPLE LOCATION	HOMOGENEOUS AREA	ASBESTOS CONTENT
1	WHITE COVE BASE MASTIC	BACK ENTRY		NONE DETECTED
2	WHITE GYPSUM WALLBOARD WITH TAPE AND MUD	BACK ENTRY	THROUGHOUT	NONE DETECTED
3	WHITE GYPSUM WALLBOARD WITH TAPE AND MUD	KITCHEN	THROUGHOUT	NONE DETECTED
4	WHITE GYPSUM WALLBOARD WITH TAPE AND MUD	FRONT ENTRY	THROUGHOUT	NONE DETECTED
5	WHITE/PINK WALL TEXTURE	BACK ENTRY	THROUGHOUT	NONE DETECTED
6	WHITE/PINK WALL TEXTURE	KITCHEN	THROUGHOUT	NONE DETECTED
7	WHITE/PINK WALL TEXTURE	FRONT ENTRY	THROUGHOUT	NONE DETECTED
8	WHITE CEILING TEXTURE	BACK ENTRY		NONE DETECTED
9	WHITE CEILING TEXTURE	BACK ENTRY	.7	NONE DETECTED
10	WHITE CEILING TEXTURE	BACK ENTRY	7	NONE DETECTED
11	BROWN SHEET VINYL	TOP LAYER BACK ENTRY		20% CHRYSOTILE
12	BLACK MASTIC	BOTTOM LAYER BACK ENTRY		10% CHRYSOTILE

SAMPLE RESULTS

HOUSE AT, 18714 NW 41ST AVENUE, RIDGEFIELD, WASHINGTON

SAMPLE #	SAMPLE DESCRIPTION	SAMPLE LOCATION	HOMOGENEOUS AREA	ASBESTOS CONTENT
13	LIGHT BROWN FLOOR TILE AND MASTIC	UNDER CARPET BACK ENTRY		FLOOR TILE: 5% CHRYSOTILE MASTIC: 6% CHRYSOTILE
14	PINK INSULATION	EXTERIOR WALL BACK ENTRY	THROUGHOUT EXTERIOR WALLS AND ATTIC	NONE DETECTED
15	BROWN SHEET VINYL	LAUNDRY CLOSET	FRONT ENTRY CLOSET	NONE DETECTED
16	YELLOW CARPET MASTIC	KITCHEN		NONE DETECTED
17	BROWN COUNTERTOP MATERIAL AND MASTIC	KITCHEN		NONE DETECTED
18	BACKSPLASH MATERIAL AND MASTIC	KITCHEN		NONE DETECTED
19	WHITE CEILING TEXTURE	KITCHEN	LIVING ROOM, DINING ROOM	NONE DETECTED
20	WHITE CEILING TEXTURE	LIVING ROOM	KITCHEN, DINING ROOM	NONE DETECTED
21	WHITE CEILING TEXTURE	DINING ROOM	KITCHEN, LIVING ROOM	NONE DETECTED
22	WHITE SHEET VINYL	CLOSET BEDROOM OFF KITCHEN	·	NONE DETECTED
23	BLUE CERAMIC TILE WITH GROUT	BATHROOM OFF KITCHEN		NONE DETECTED
24	WHITE SHEET VINYL WITH BLACK BACKING	UNDER CARPET BEDROOM OFF KITCHEN		NONE DETECTED

SAMPLE RESULTS

HOUSE AT, 18714 NW 41ST AVENUE, RIDGEFIELD, WASHINGTON

SAMPLE #	SAMPLE DESCRIPTION	SAMPLE LOCATION	HOMOGENEOUS AREA	ASBESTOS CONTENT
25	YELLOW WALL PANEL MASTIC	BEHIND WOOD PANEL IN BEDROOM		NONE DETECTED
26	WHITE SHOWER SURROUND AND MASTIC	MASTER BATHROOM	A	NONE DETECTED
27	WHITE SHEET VINYL	UNDER CARPET IN DINING AREA		NONE DETECTED
28	BLACK COVE BASE MASTIC	FRONT ENTRY		NONE DETECTED
29	WHITE SHEET VINYL	FRONT ENTRY		NONE DETECTED
30	RED/GRAY BRICK AND MORTAR	FIREPLACE		NONE DETECTED
31	WHITE SHEET VINYL	HALLWAY BATHROOM		NONE DETECTED
32	WHITE/GOLD FLOOR TILE AND MASTIC	UNDER CARPET SOUTH BEDROOM ADJACENT BATHROOM		FLOOR TILE: 5% CHRYSOTILE MASTIC: 5% CHRYSOTILE
33	BLACK ASPHALT SHINGLE	TOP LAYER ROOF	ENTIRE ROOF	NONE DETECTED
34	BLACK ASPHALT SHINGLE	SECOND LAYER ROOF	ENTIRE ROOF	NONE DETECTED
35	BLACK TAR PAPER	BOTTOM LAYER ROOF	ENTIRE ROOF	NONE DETECTED
36	WHITE VAPOR BARRIER	UNDER EXTERIOR SIDING	THROUGHOUT	NONE DETECTED

ASSESSMENT OF MATERIALS

Building: HOUSE AT, 18714 NW 41ST AVENUE, RIDGEFIELD, WASHINGTON

Sample #'s	Functional Space	Asbestos Type	%	Material And Condition	Comments	Sq. Ft. And/or Linear Footage
11	TOP LAYER BACK ENTRY	CHRYSOTILE	20%	BROWN SHEET VINYL (GOOD)	SEE RESPONSE ACTIONS	APPROX. 100 SQ FT
12	BOTTOM LAYER BACK ENTRY	CHRYSOTILE	10%	BLACK MASTIC (GOOD)	SEE RESPONSE ACTIONS	APPROX. 100 SQ FT
13	UNDER CARPET BACK ENTRY	CHRYSOTILE	5% TO 6%	LIGHT BROWN FLOOR TILE AND MASTIC (GOOD)	SEE RESPONSE ACTIONS	APPROX. 200 SQ FT
32	UNDER CARPET SOUTH BEDROOM ADJACENT BATHROOM	CHRYSOTILE	5%	WHITE/GOLD FLOOR TILE AND MASTIC (GOOD)	SEE RESPONSE ACTIONS	APPROX. 100 SQ FT

Please note: the quantities and/or amounts listed within (Summary Data, Assessment of Materials sections) are estimates only and are not to be relied upon for estimating the removal costs. All quantities and/or amounts should be field verified by the responsible parties for the true amounts and removal costs.

Inspector: Kyler Spears-Accreditation Number: 183459

Signature:

Date: November 1, 2023

RESPONSE ACTIONS RECOMMENDED

Building: HOUSE AT, 18714 NW 41ST AVENUE, RIDGEFIELD, WASHINGTON

MATERIAL	LOCATION	RECOMMENDED RESPONSE ACTIONS
SHEET VINYL (BROWN)	TOP LAYER BACK ENTRY	Sheet vinyl is a friable material currently in good condition and poses no health hazards in its present state. Do not drill through, sand on, tear, remove, or otherwise disturb material. Must be removed prior to renovation or demolition.
BLACK MASTIC	BOTTOM LAYER BACK ENTRY	Black mastic is a non-friable material that poses minimal health or environmental risks in its current state. Non-asbestos materials adhered with asbestos containing mastic must be assumed to be contaminated. Do not drill through, sand on, puncture, break, or otherwise disturb material. Must be removed prior to renovation or demolition.
FLOOR TILE AND MASTIC (LIGHT BROWN, WHITE/GOLD)	UNDER CARPET BACK ENTRY, UNDER CARPET SOUTH BEDROOM ADJACENT BATHROOM	Floor tile and mastic are a non-friable material that are currently in good condition and poses no health hazards in its present state. Do not drill through, sand on, break, or otherwise disturb material. Must be removed prior to renovation or demolition.

Management Planner: Don Young - Accreditation Number: 190128

Signature:

Date November 1, 2023

SAMPLE ANALYSIS REPORT

CLIENT: ESTATE OF DAVID L. BISCHOFF JR.

SOURCE: HOUSE AT, 18714 NW 41ST AVENUE,

RIDGEFIELD, WASHINGTON

MS. DEBBIE CAFFALL

SAMPLED BY: KYLER SPEARS/ERIC S. VIKEN

706 S STREET

LAB/JOB #: II-1200/23-238

VANCOUVER, WASHINGTON 98661

ANALYZED BY: KYLER SPEARS

DATE SAMPLED: 10-26-23 DATE RECEIVED: 10-26-23 DATE COMPLETED: 10-30-23

ANALYTICAL METHOD: EPA 600/R-93/116, 40 CFR Part 763, Subpart E, Appendix E, Section 1,

PLM/Dispersion Staining

SAMPLE ID #	SAMPLE DESCRIPTION	SAMPLE LOCATION	ASBESTOS CONTENT	OTHER MATERIAL
1	WHITE COVE BASE MASTIC	BACK ENTRY	NONE DETECTED	SILICONE CEMENT, CLAY
2	WHITE GYPSUM WALLBOARD WITH TAPE AND MUD	BACK ENTRY	NONE DETECTED	15% CELLULOSE, 5% FIBERGLASS, CALCIUM SULFATE, CALCIUM CARBONATE, BINDER
3	WHITE GYPSUM WALLBOARD WITH TAPE AND MUD	KITCHEN	NONE DETECTED	15% CELLULOSE, 5% FIBERGLASS, CALCIUM SULFATE, CALCIUM CARBONATE, BINDER
4	WHITE GYPSUM WALLBOARD WITH TAPE AND MUD	FRONT ENTRY	NONE DETECTED	15% CELLULOSE, 5% FIBERGLASS, CALCIUM SULFATE, CALCIUM CARBONATE, BINDER
5	WHITE/PINK WALL TEXTURE	BACK ENTRY	NONE DETECTED	3% CELLULOSE, CALCIUM CARBONATE, BINDER
6	WHITE/PINK WALL TEXTURE	KITCHEN	NONE DETECTED	3% CELLULOSE, CALCIUM CARBONATE, BINDER

ANALYST:
DEVIATION FROM METHOD: NONE.

DEVIATION FROM METHOD: NONE. PERCENTAGES ARE ESTIMATES.

TEST RESULTS PERTAIN ONLY TO ITEMS TESTED.
* DETECTION LIMIT IS LESS THAN 1% ASBESTOS.

NON-ASBESTOS MATERIALS ARE NOT NECESSARILY LISTED.

REVIEWED BY

SAMPLE ANALYSIS REPORT

CLIENT: ESTATE OF DAVID L. BISCHOFF JR.

SOURCE: HOUSE AT, 18714 NW 41ST AVENUE,

RIDGEFIELD, WASHINGTON

MS. DEBBIE CAFFALL

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PLM/Dispersion Staining

FEND Dispersion Stanning						
SAMPLE ID #	SAMPLE DESCRIPTION	SAMPLE LOCATION	ASBESTOS CONTENT	OTHER MATERIAL		
7	WHITE/PINK WALL TEXTURE	FRONT ENTRY	NONE DETECTED	3% CELLULOSE, CALCIUM CARBONATE, BINDER		
8	WHITE CEILING TEXTURE	BACK ENTRY	NONE DETECTED	3% CELLULOSE, 3% FIBERGLASS, CALCIUM CARBONATE, BINDER		
9	WHITE CEILING TEXTURE	BACK ENTRY	NONE DETECTED	3% CELLULOSE, 3% FIBERGLASS, CALCIUM CARBONATE, BINDER		
10	WHITE CEILING TEXTURE	BACK ENTRY	NONE DETECTED	3% CELLULOSE, 3% FIBERGLASS, CALCIUM CARBONATE, BINDER		
11	BROWN SHEET VINYL	TOP LAYER BACK ENTRY	20% CHRYSOTILE	5% CELLULOSE, VINYL, CALCITE, ADHESIVE		
12	BLACK MASTIC	BOTTOM LAYER BACK ENTRY	10% CHRYSOTILE	3% CELLULOSE, TAR, DEBRIS		

ANALYST:

DEVIATION FROM METHOD: NONE. PERCENTAGES ARE ESTIMATES.

TEST RESULTS PERTAIN ONLY TO ITEMS TESTED.
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SAMPLE ID #	SAMPLE DESCRIPTION	SAMPLE LOCATION	ASBESTOS CONTENT	OTHER MATERIAL
13	LIGHT BROWN FLOOR TILE AND MASTIC	UNDER CARPET BACK ENTRY	FLOOR TILE: 5% CHRYSOTILE MASTIC: 6% CHRYSOTILE	CALCIUM CARBONATE, TAR, BINDER, DEBRIS
14	PINK INSULATION	EXTERIOR WALL BACK ENTRY	NONE DETECTED	80% FIBERGLASS, DEBRIS
15	BROWN SHEET VINYL	LAUNDRY CLOSET	NONE DETECTED	10% CELLULOSE, 5% FIBERGLASS, VINYL, CALCITE, ADHESIVE
16	YELLOW CARPET MASTIC	KITCHEN	NONE DETECTED	3% CELLULOSE, ADHESIVE, CLAY
17	BROWN COUNTERTOP MATERIAL AND MASTIC	KITCHEN	NONE DETECTED	55% CELLULOSE, FORMICA, VINYL, ADHESIVE
18	WHITE BACKSPLASH MATERIAL AND MASTIC	KITCHEN	NONE DETECTED	55% CELLULOSE, FORMICA, VINYL, ADHESIVE

ANALYST:

DEVIATION FROM METHOD: NONE.

PERCENTAGES ARE ESTIMATES.

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SAMPLE ID #	SAMPLE DESCRIPTION	SAMPLE LOCATION	ASBESTOS CONTENT	OTHER MATERIAL
19	WHITE CEILING TEXTURE	KITCHEN	NONE DETECTED	3% CELLULOSE, CALCIUM CARBONATE, BINDER
20	WHITE CEILING TEXTURE	LIVING ROOM	NONE DETECTED	3% CELLULOSE, CALCIUM CARBONATE, BINDER
21	WHITE CEILING TEXTURE	DINING ROOM	NONE DETECTED	3% CELLULOSE, CALCIUM CARBONATE, BINDER
22	WHITE SHEET VINYL	CLOSET BEDROOM OFF KITCHEN	NONE DETECTED	20% CELLULOSE, VINYL, CALCITE, ADHESIVE
23	BLUE CERAMIC TILE WITH GROUT	BATHROOM OFF KITCHEN	NONE DETECTED	CLAY, SAND, CEMENT, CERAMIC, ADHESIVE
24	WHITE SHEET VINYL WITH BLACK BACKING	UNDER CARPET BEDROOM OFF KITCHEN	NONE DETECTED	20% CELLULOSE, CALCIUM CARBONATE, VINYL, BINDER

ANALYST:

DEVIATION FROM METHOD: NONE. PERCENTAGES ARE ESTIMATES.

TEST RESULTS PERTAIN ONLY TO ITEMS TESTED.

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SAMPLE ID #	SAMPLE DESCRIPTION	SAMPLE LOCATION	ASBESTOS CONTENT	OTHER MATERIAL
25	YELLOW WALL PANEL MASTIC	BEHIND WOOD PANEL IN BEDROOM	NONE DETECTED	10% CELLULOSE, ADHESIVE, BINDER
26	WHITE SHOWER SURROUND AND MASTIC	MASTER BATHROOM	NONE DETECTED	55% FIBERGLASS, VINYL, ADHESIVE
27	WHITE SHEET VINYL	UNDER CARPET IN DINING AREA	NONE DETECTED	20% CELLULOSE, VINYL, CALCITE, ADHESIVE
28	BLACK COVE BASE MASTIC	FRONT ENTRY	NONE DETECTED	CLAY, ADHESIVE
29	WHITE SHEET VINYL	FRONT ENTRY	NONE DETECTED	20% CELLULOSE, VINYL, CALCITE, ADHESIVE
30	RED/GRAY BRICK AND MORTAR	FIREPLACE	NONE DETECTED	CLAY, SAND, CEMENT, AGGREGATE, BINDER

ANALYST:_

DEVIATION FROM METHOD: NONE.

PERCENTAGES ARE ESTIMATES.
TEST RESULTS PERTAIN ONLY TO ITEMS TESTED.

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PLM/Dispersion Staining

SAMPLE ID #	SAMPLE DESCRIPTION	SAMPLE LOCATION	ASBESTOS CONTENT	OTHER MATERIAL
31	WHITE SHEET VINYL	HALLWAY BATHROOM	NONE DETECTED	20% CELLULOSE, VINYL, CALCITE, ADHESIVE
32	WHITE/GOLD FLOOR TILE AND MASTIC	UNDER CARPET SOUTH BEDROOM ADJACENT BATHROOM	FLOOR TILE: 5% CHRYSOTILE MASTIC: 6% CHRYSOTILE	CALCIUM CARBONATE, BINDER, TAR, DEBRIS
33	BLACK ASPHALT SHINGLE	TOP LAYER ROOF	NONE DETECTED	25% FIBERGLASS, TAR, AGGREGATE
34	BLACK ASPHALT SHINGLE	SECOND LAYER ROOF	NONE DETECTED	25% FIBERGLASS, TAR, AGGREGATE
35	BLACK TAR PAPER	BOTTOM LAYER ROOF	NONE DETECTED	65% CELLULOSE, VINYL, TAR
36	WHITE VAPOR BARRIER	UNDER EXTERIOR SIDING	NONE DETECTED	30% FIBERGLASS, 10% CELLULOSE, VINYL, ADHESIVE

ANALYST:

DEVIATION FROM METHOD: NONE.

PERCENTAGES ARE ESTIMATES.

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NON-ASBESTOS MATERIALS ARE NOT NECESSARILY LISTED.

REVIEWED BY

Certificate of Completion

This is to certify that

Kyler J.M. Spears

has satisfactorily completed 4 hours of online refresher training as an AHERA Building Inspector

to comply with the training requirements of TSCA Title II, 40 CFR 763 (AHERA)

EPA Provider # 1085

187341 Certificate Number

Instructor: Andre Zwanenburg

Facilities
Environmental
Geotechnical

Jan 5, 2023 Expires in 1 year.

Date(s) of Training

Exam Score: N/A (if applicable)

TERPACON TRAINING - FORMER (VI ARGUS PACIFIC / 21905 64TH AVE W. SUITE 100.) HOUNTLAVE TERRACE, WASHINGTON 98043 / 206.285.3373 / ARGUSPACITIC COM

Certificate of Completion

This is to certify that

Don E. Young

has satisfactorily completed 4 hours of online refresher training as an

AHERA Building Inspector

to comply with the training requirements of

TSCA Title II, 40 CFR 763 (AHERA) EPA Provider # 1085

190124 Certificate Number

Terracon

Jul 13, 2023 Expires in 1 year. Date(s) of Training

Exam Score: N/A

TERRACON FRANKING FOR HERV ARGUS PACETE / 21905 WITH AVE W. SUITE FOR / HOUNTLAVE TERRACE, WASHINGTON 95017 / 206 285 3177 / APGUSPACITIC COM

Certificate of Completion

This is to certify that

Don E. Young

has satisfactorily completed 4 hours of refresher training as an

AHERA Management Planner

to comply with the training requirements of TSCA Title II, 40 CFR 763 (AHERA)

EPA Provider # 1085

190128

Terracon

Jul 13, 2023 Expires In 1 year. Date(s) of Training Exam Score: N/A

Certificate of Completion

This is to certify that

Eric S. Viken

has satisfactorily completed 4 hours of online refresher training as an

AHERA Building Inspector

to comply with the training requirements of TSCA Title II, 40 CFR 763 (AHERA)

EPA Provider # 1085

187343 Certificate Number

Instructor: Andre Zwanenburg

Jan 5, 2023

Expires in 1 year.

Date(s) of Training

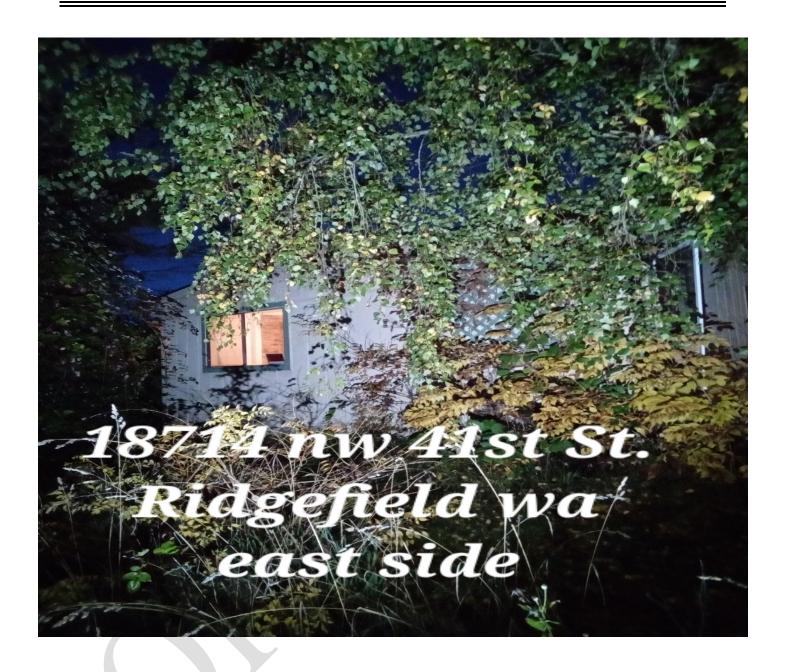
Exam Score: N/A (if applicable)

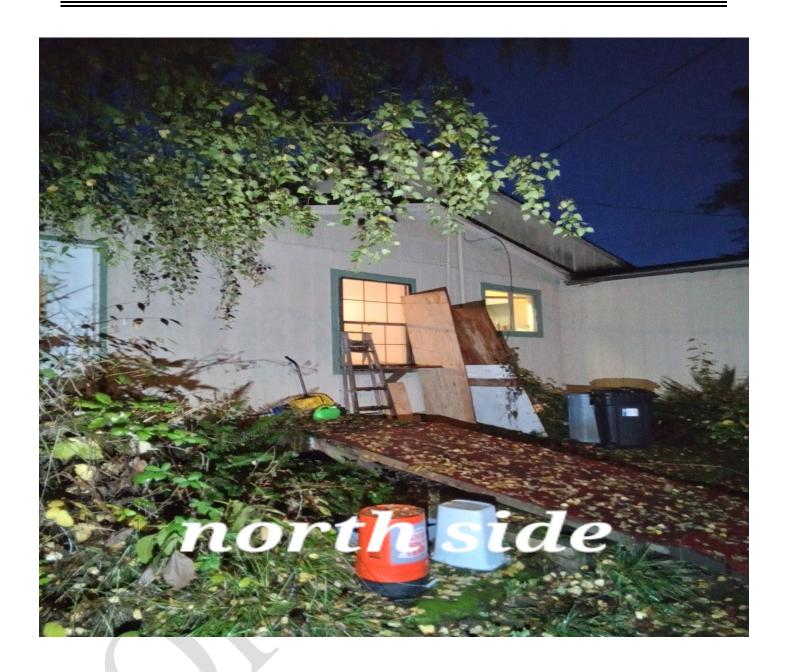
Terracon

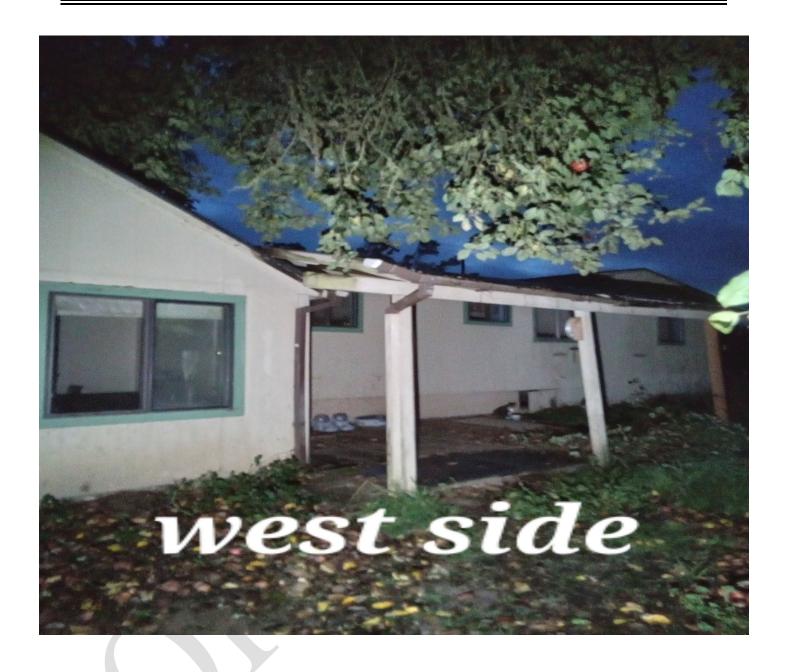
Facilities
 Environment
 Geotechnics
 Materials

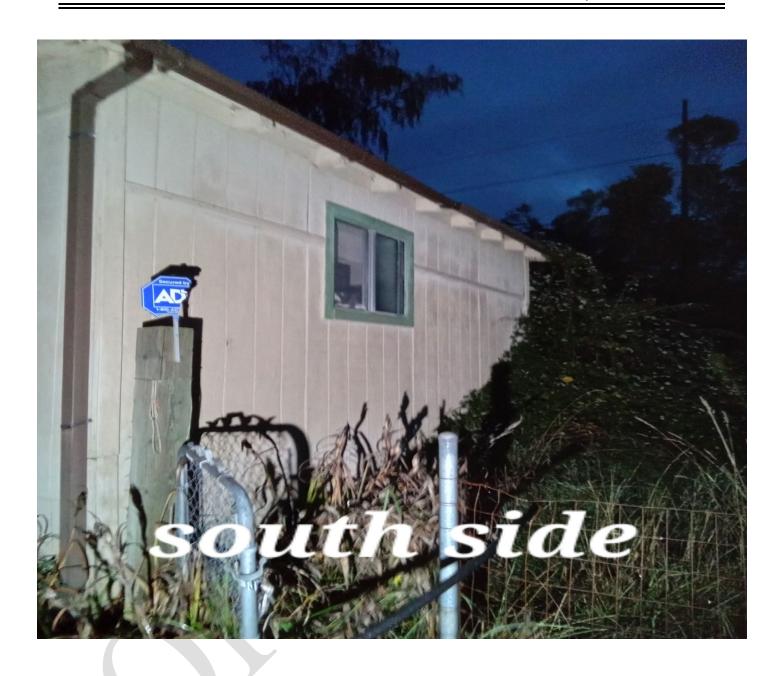
TERRACON TRAINING - FORMERLY ARGUS PACIFIC / 21905, 64TH AVE W., SUITE 100 / MOUNTLAKE TERRACE, WASHINGTON 98043 / 206 285, 3373 / ARGUSPACIFIC.COM







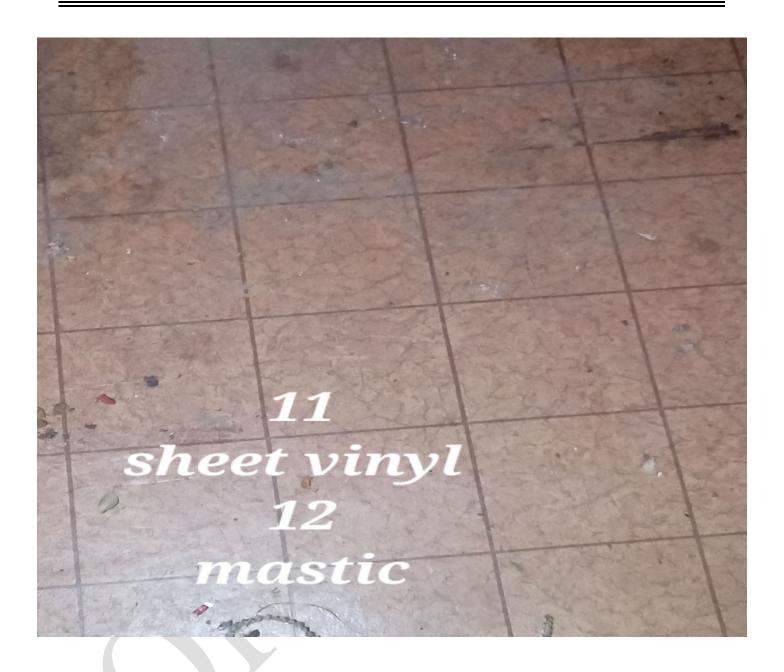




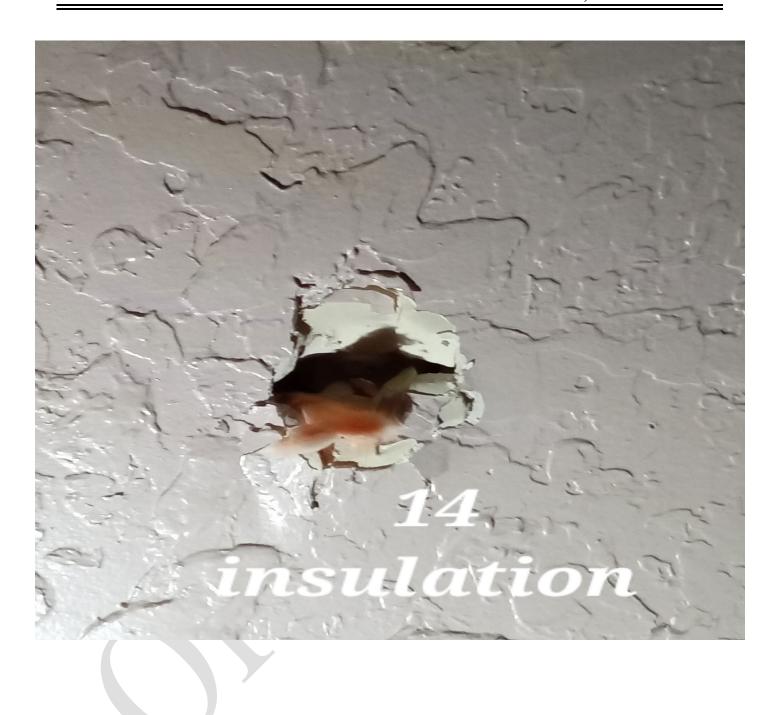






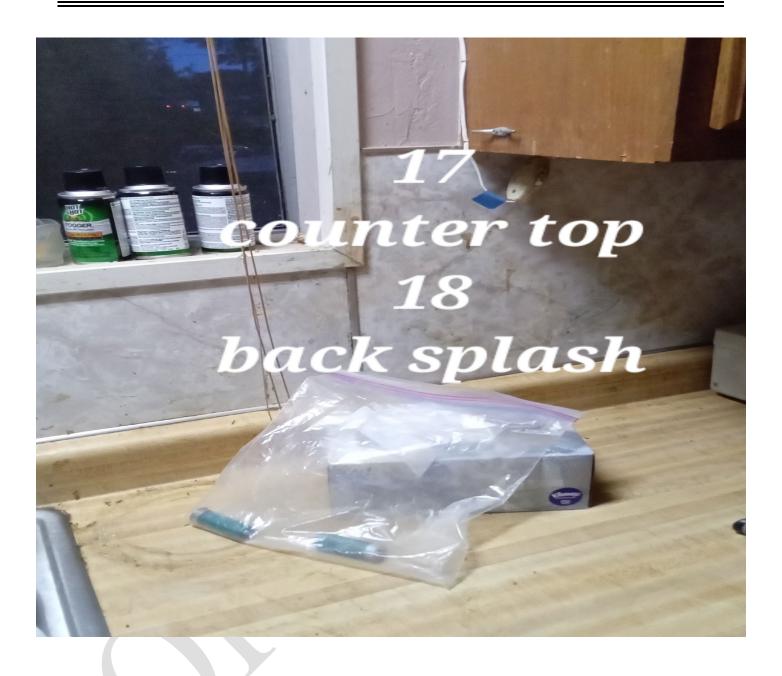








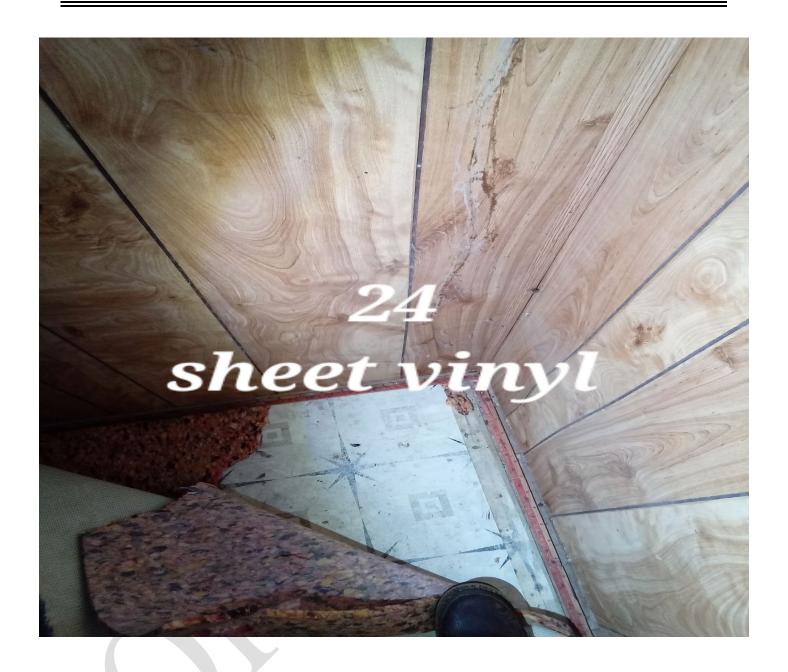






























CERTIFIED ENVIRONMENTAL CONSULTING, LLC. SURVEY REPORT

SORVI	EI KEFOKI	TI-1200
DATE: 1026 SAMPLED BY: 18-18 COST	OUOTE \$ PO	LAB#
= 1 1 2 5 1 1 0 6 1	CIR ALLE	0.00 11
CLIENT: Estate of David L. BI Schoff	CONTACT: LUODIC	Cattall
BILLING ADDRESS:		
PHONE: CELL:	HOWS EMAIL/FAX:_	
A	11 1	0101
PROJECT ADDRESS: 187 H W	41 St Avenue,	Ridgefield, wa
PROJECT ADDRESS: 187 H W 2 YEAR BUILT: 1950 TOTAL SF: 1600		
YEAR BUILT: 1956 TOTAL SF: 1600 HOW MANY FLOORS: (CONSTRUCTION TYPE	Ves
YEAR BUILT: 1956 TOTAL SF: 1600 HOW MANY FLOORS: (Ves

SAMPLE #	DESCRIPTION OF MATERIAL	SAMPLE LOCATION	HOMOGENEOUS AREA	SQ FOOTAGE
1	CBM white	Back en fry		100
2	Curs My white	Back enty	Tho	
3	Curs mult	Kite In	1/0	
4	Cours much	Fraterty	7/0	•
5	wall totulogian	d Bask entry	7/0	
6	wall but wholphil	Kitch	To	}
7	was jest whitefact	Tra for by	1/0	
8	cilly by white	Buckerty		200
9	ailis stank	Bank enty		

615 SE CHKALOV DRIVE SUITE 12, VANCOUVER, WASHINGTON 98683-5280 (503) 221-7904 PHONE (360) 254-9385 AND FAX-(360) 891-9633

SURVEY SAMPLE FORM

LAB# IJ-1200

SAMPLE #	DESCRIPTION OF MATERIAL	SAMPLE LOCATION	HOMOGENEOUS AREA	SQ FOOTAGE
ln	ceiling bytwhe	Bardaty		
11	5hr Brum 700	But inty		100
17	Blue mestic	Bowhorty		
13	F4-M Light Brown	Back on by webs		200
14	Insalaton peux	est wail Ballerty	TO Ext walls	
15	Shi- Brown	Laundy Clont	From Fenty closed	80
16	Carput mayfor	Kitchm		200
N	Winfor tes Mellira	Ketchen		100
18	Ball spech material	Ktoha,		100
19	cerus tot	Kitch	Living Room Dining Room	60
76	ceous total whother	Luk	Kitchen Bining Room	
21	cailed between	A. W. Reson	Living poin	
22	sho- white	Belroom clout		40
23	ceramic five	Bathroon off Witchin		70
24	show when it backers	honder court best our off		loo

frech

CERTIFIED ENVIRONMENTAL CONSULTING, LLC. 615 SE CHKALOV DRIVE SUITE 12, VANCOUVER, WASHINGTON 98683-5280 (503) 221-7904 PHONE (360) 254-9385 AND FAX-(360) 891-9633 SURVEY SAMPLE FORM LAB # 1-1200

SAMPLE #	DESCRIPTION OF MATERIAL	SAMPLE LOCATION	HOMOGENEOUS AREA	SQ FOOTAGE
25	Var fonelmost. Z Yelluw	Penul in Berlaum		low
26	Showers wround white I'm	master Bathwan		1000
27	SHV White	in Dining area		[၈ဝ
78	CBM Black	Front enty		401
29	Shr white	Front why		yo
30	Briek and Morfor	Fireplane		too
31	SN-white	Bithvoon		wo
32	Ft-m Whrh/bold	Bedvoon Ady Bathvoon		100
33	AS Black	Top Layer Roof	Entire	1000
34	AS Blave	2nd layer ROOF	Entire	
35	TP Blen	Botton Layer 200F	Entire	
36	UB wha	wohnest sich	1/0]
	,			166
6				



P.O. Box 280 Battleground, WA 98604 www.3kingsenvironmental.com Phone (360) 666-KING (5464) Fax (360) 666-8202 Toll Free (888) 43KINGS (435-4657) OR CCB #126423 WA LIC #3KINGEI036K3

April 23, 2024

To: Debbie Caffall 18714 NW 41st Ave Ridgefield, WA 98642

RE: Letter of Completion – Debbie Caffall ACM – Job #224054 18714 NW 41st Ave Ridgefield, WA 98642

Please consider this document as our letter of completion for the asbestos abatement that occurred at the site at the above-mentioned address. 3 Kings Environmental, Inc. removed all Hazardous Building Material documented in the project specifications. All work was performed with state certified and trained personnel in accordance with all local, state and federal regulations.

If there are any questions regarding the abatement on the above-mentioned project, please don't hesitate to contact me.

Thank you,

Emily Weiss

Asbestos Division Project Manager