



LIMITED GOOD FAITH **ASBESTOS SURVEY**



CLIENT INFORMATION

Client: Danielle Neel

Company: Cansejo Counseling & Referral Services

Phone: 253-579-1998

Mailing address: 5915 Orchard Street W, Tacoma WA 98467

Property address: 5915 Orchard Street W, Tacoma WA 98467

Property owner: Cansejo Counseling & Referral Services

Parcel #: 0220234224

Building type: Commercial

Job number: 21-0614

Date: 7/19/21

COMPANY INFORMATION

Company Name: Thermatech Northwest Inc

Address: 10312 Sales Rd S Lakewood, WA 98499

Phone: (253) 984-1818

Fax: (253) 984-1886

EIN #: 91-1728564

Contractor license #: THERNI004NT

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LETTER TO CLIENT/ OWNER

Dear Danielle:

The purpose of an AHERA Good Faith Survey is to determine the existence of asbestos at the subject property and to determine the location, type, and severity of existing or potential health hazards associated with exposures to asbestos. This report can help Owners and abatement contractors to develop a plan for eliminating any asbestos containing material if found present.

Thermatech Northwest Inc Good Faith Asbestos Survey was performed following the sampling protocol for the renovation/demolition areas as outlined under AHERA, 40 CFR 763 and the Puget Sound Clean Air Agency (PSCAA). Sample locations were chosen in a random fashion, with emphasis being placed on obtaining samples of each type of accessible suspect material. Thermatech Northwest Inc survey was conducted by an Asbestos Hazard Emergency Response Act (AHERA) accredited building inspector, Robert J Guiley. (Certificate #: BI/R-NES-091719-01). A copy of the building inspector certificate is provided.

Current regulations require that asbestos-containing building materials (ACBMs) be removed from the structure if the material would be disturbed by remodeling, demolition, or other building maintenance activities. The asbestos-containing material must be removed by a licensed asbestos abatement contractor. The owner should also use caution when performing demolition activities within the project areas. Concealed materials may be encountered during the demolition project. ACBMs may be located between walls, above ceilings, underneath floors, in pipe chases, or other inaccessible areas. A copy of the asbestos survey document must be on site during all demolition activities. Supporting documentation for the asbestos samples, including a copy of the laboratory analysis reports with the chain-of-custody documents are provided in this report.

Sincerely,



Robert J Guiley
Thermatech Northwest Inc.
AHERA Building Inspector
Certification #: BI/R-NES-09-11-2020-2

SCOPE OF WORK

On July 13, 2021, Robert J Guiley. conducted a “Limited Good Faith”,_asbestos survey, (Per U.S.E.P.A / A.H.E.R.A. guidelines as designated by *Puget Sound Clean Air Agency*) of the commercial building located at:

5915 Orchard Street W
Tacoma, WA 98447

Field inspection, data collection and report generation were based on the following scope of work:

- Perform visual inspection to identify and inventory all accessible suspect-asbestos containing materials.
- Bulk sampling and analysis of all identified suspect asbestos-containing materials.
- Provide written report.

THIS SURVEY IS LIMITED TO THE INTERIOR DEMOLITION PROJECT PLANNED FOR THE BASEMENT ONLY.

BASIC CONSTRUCTION:

The structure is a 2 story, commercial building covering approximately 7824 sq. ft. built in 1973. The roof is flat. The windows are a single pane glass with Aluminum frames. The exterior is painted T-111 siding over on wood framing.

INSULATION:

There walls are insulated with fiberglass.

HEATING & VENTILATION SYSTEM:

Heat is supplied by an H.V.A.C unit located in the equipment room. The duct joints are metal to metal with adhesive type duct tape. There is also flex-duct in the ceiling.

PLUMBING SYSTEM:

The plumbing is a combination of PEX, plastic, galvanized and copper pipe. No TSI Insulation was found.

ELECTRICAL SYSTEM:

The electrical is supplied by single wire through conduit commercial system, through breaker boxes located in the equipment room.

INTERIOR CONSTRUCTION, FINISHES & FLOORING:

The interior is finished with a gypsum wallboard system over wood framing. The ceilings are finished with popcorn ceiling texture. The walls are finished with orange peel wall texture. The floors are finished with a combination of laminate, sheet Vinyl, Vinyl tile and carpet over concrete.

SAMPLE METHODS AND LABORATORY INFORMATION

A walk- through inspection of all areas was performed to identify which building materials may have the potential for containing asbestos.

After identifying the suspect asbestos-containing materials, bulk samples were collected, placed in plastic bags, numbered, and recorded. Care was taken to clean all tools between sampling to avoid cross-contamination. The samples and appropriate chain of custody forms were then sent to a certified laboratory to be analyzed for the type and content of asbestos, if any. The samples were analyzed using Polarized Light Microscopy (PLM) Stain Dispersion Technique in accordance with EPA METHOD 600/R-93/116.

The following section contains tables listing all materials sampled by location, description, type, asbestos percentage (if any) category, and results of materials sampled.

ASBESTOS SAMPLE DATA

Project: 5915 Orchard Street W, Tacoma WA 98467

**SV21-0614
7/19/21**

Sample #	Location	Category	Description	Asbestos Type/%	Quantity Square Feet
C-1	Bsmt. -SE Room Ceiling	Friable	Popcorn Ceiling Texture	Chrysotile 5%	3371
C-2	Bsmt. -NE Room Above Counter	Friable	Popcorn Ceiling Texture	Chrysotile 5%	"
C-3	Bsmt. -S Center Room Ceiling	Friable	Popcorn Ceiling Texture	Chrysotile 5%	"
C-4	Bsmt. -SW Room Ceiling	Friable	Popcorn Ceiling Texture	Chrysotile 5%	"
C-5	Bsmt. -NW Center Room Ceiling	Friable	Popcorn Ceiling Texture	Chrysotile 5%	"
C-6	Bsmt. -SE Corner Wall	Friable	GWB & Joint Compound	None Detected	
C-7	Bsmt. -NE Corner Wall	Friable	GWB & Joint Compound	None Detected	
C-8	Bsmt. -NE Room West Wall	Friable	GWB & Joint Compound	None Detected	
C-9	Bsmt. -Entry Wall	Friable	GWB & Joint Compound	None Detected	
C-10	Bsmt. -Women's Restroom Wall	Friable	GWB & Joint Compound	None Detected	
C-11	Bsmt. -SW Corner Wall	Friable	GWB & Joint Compound	None Detected	
C-12	Bsmt. -NW Interior Wall	Friable	GWB & Joint Compound	None Detected	
C-13	Bsmt. -East Wall	Friable	Orange Peel Wall Texture	Chrysotile 2%	
C-14	Bsmt. -SE Room Wall	Friable	Orange Peel Wall Texture	None Detected	
C-15	Bsmt. -Entry South Wall	Friable	Orange Peel Wall Texture	Chrysotile 2%	
C-16	Bsmt. -N Center Room Wall	Friable	Orange Peel Wall Texture	Chrysotile 2%	
C-17	Bsmt. -Men's Restroom Wall	Friable	Orange Peel Wall Texture	Chrysotile 2%	
C-18	Bsmt. -SW Room Wall	Friable	Orange Peel Wall Texture	None Detected	
C-19	Bsmt. -NW Room Wall	Friable	Orange Peel Wall Texture	None Detected	
C-20	Bsmt. -NE Bathroom Vanity	Non-Friable	Grey Tile Set	None Detected	15

ASBESTOS SAMPLE DATA

Project: 5915 Orchard Street W, Tacoma WA 98467

SV21-0614

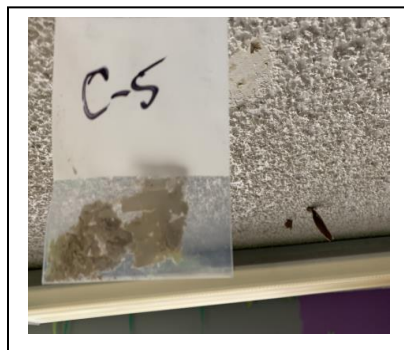
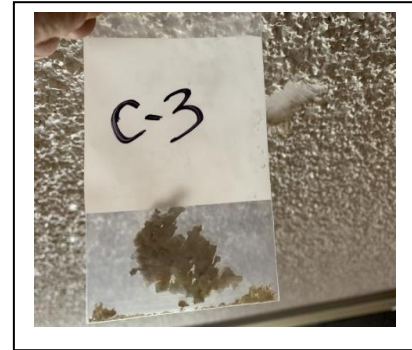
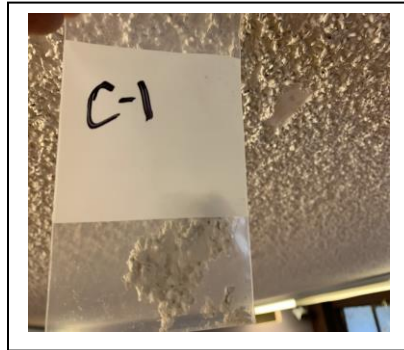
7/19/21

Sample #	Location	Category	Description	Asbestos Type/%	Quantity Square Feet
C-21	Bsmt. -Cove Base Throughout	Non-Friable	Tan Cove Base Adhesive	None Detected	
C-22	Bsmt. -NE Floor-Top Layer	Friable	Beige Squares Sheet Vinyl	None Detected	
C-23	Bsmt. -NE Floor-Bottom Layer	Non-Friable	Grey Tile & Mastic	None Detected	
C-24	Bsmt. -Women's Restroom Floor	Non-Friable	Beige Sheet Vinyl & Tile	None Detected	
C-25	Bsmt. -NW Entry Floor	Friable	Beige Squares Sheet Vinyl	None Detected	
C-26	Bsmt. -S Center Room Floor	Friable	Brown/Tan Octagon Sheet Vinyl	None Detected	167
C-27	Bsmt. -Hall & SW Room Floor	Non-Friable	Grey Tile Pattern Sticky Tile	None Detected	
C-28	Bsmt. -SE Room Riser	Non-Friable	Carpet Adhesive	None Detected	
C-29	Bsmt. -Entry Floor	Non-Friable	Carpet Adhesive	None Detected	
C-30	Bsmt. -N Center Room Floor	Non-Friable	Carpet Adhesive	None Detected	

SUMMARY OF MATERIALS FOUND POSITIVE

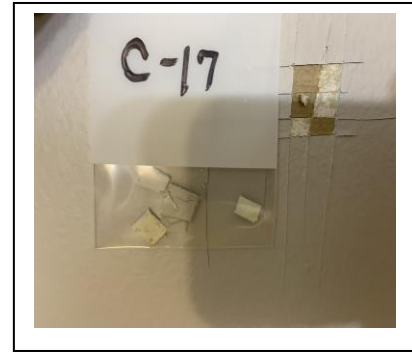
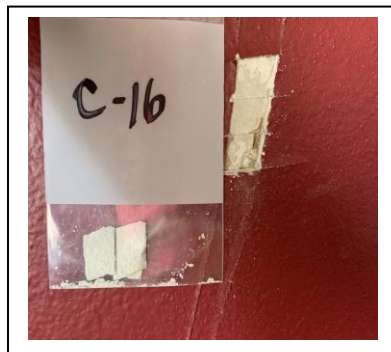
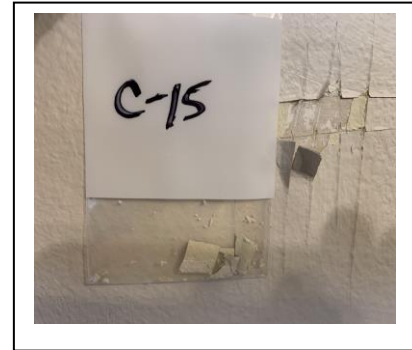
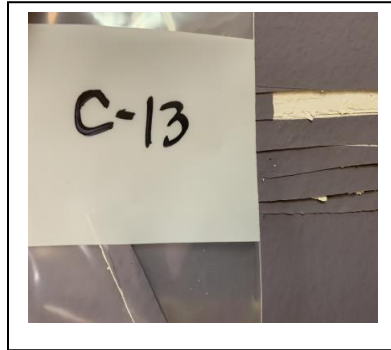
Upon completion of the survey and review of the laboratory data, the following materials found, contained asbestos at the structure located at, 5915 Orchard Street W, Tacoma WA 984.

- **The popcorn ceiling texture throughout.**
(Samples #C-1, #C-2, #C-3, #C-4, #C-5).

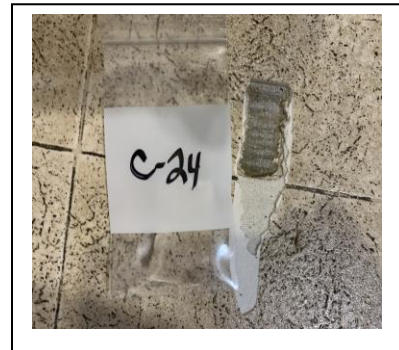


Pictures #C-2, #C-4
Missing

- The orange peel wall texture throughout.
(Samples #C-13, #C-15, #C-16, #C-17).



- The bottom layer of beige/grey Vinyl, located in the women's bathroom on a concrete substrate.
(Sample #C-24 Layer C).



DEFINITIONS

Asbestos means the asbestiform varieties of actinolite, amosite (cummingtonite-grunerite), tremolite, chrysotile (serpentine), crocidolite (riebeckite), or anthophyllite.

Asbestos-Containing Material means any material containing more than one percent (1%) asbestos as determined using the method specified in EOA regulations (Polarized Light Microscopy).

Friable – materials that can be crumbled or reduced to powder by hand pressure.

Homogeneous Areas – an area which appears similar throughout in terms of color, texture, and date of materials application.

Miscellaneous Materials – interior building material on structural components, structural members of fixtures, such as floor and ceiling tiles, and does not include surfacing material or thermal system insulation (AHERA definition).

Surfacing Material -- material that is sprayed-on, troweled- on, or otherwise applied to surfaces, such as acoustical plaster on ceilings, and fireproofing materials on structural members, or other materials on surfaces for acoustical, fireproofing, or other purposes (AHERA definition).

Thermal System Insulation – means material applied to pipes, fittings, boilers, breeching, tanks, ducts, or other interior structural components to prevent heat loss or gain, or water condensation, or for other purposes.

CONCLUSION

Abatement and disposal of asbestos-containing materials must be conducted by a Washington State Licensed Asbestos Abatement Contractor using Washington State Certified Asbestos Abatement Workers. Should employees or contract personnel encounter any suspect asbestos-containing materials, it is their responsibility to:

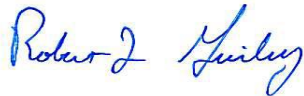
- Contact a representative of the owners.
- Consult the inspection report to determine whether the suspect material contains asbestos.
- Ensure that all employees and contractors are informed and advised of the location and type of materials that contain asbestos.

Any additional hidden or covered suspect materials, discovered during demolition or renovation, that are like those identified in this survey must be treated as asbestos-containing materials unless determined otherwise by laboratory analysis.

A copy of this report should be kept on site during any asbestos abatement, renovation, or demolition.

Please contact the undersigned for any further assistance or if any questions or concerns arise relative to this report.

Sincerely,



Robert J Guiley
AHERA Building Inspector
Thermatech Northwest Inc.
10312 Sales Road S
Lakewood, WA 98499

INSPECTOR'S CERTIFICATION



The certificate is framed by a decorative blue border with a repeating scalloped pattern. The text is centered within the frame.

AHERA

BUILDING INSPECTOR REFRESHER CERTIFICATE

This is to certify that
Bob Guiley
has attended and satisfactorily completed all requirements to
maintain accreditation as an AHERA Building Inspector in
accordance with the Toxic Substance Control
Act Title (Section 206) and 40 CFR 763.

Accreditation No. BI/R-NES-09-11-2020-2

Course Date: September 11, 2020
Valid through: September 11, 2021


Instructor: Patricia "PJ" Journey

NOW Environmental Services, Inc.
34004 – 9th Avenue South, Suite # 12
Federal Way, Washington 98003
(253) 927-5233

Appendix #B

FIELD DATA / LABORATORY RESULTS

THERMATECH NORTHWEST INC.

10312 Sales Road S
 Lakewood, WA 98499
 PH: 253-984-1818 FAX: 253-984-1886

DATE: 7/13/2021
 CLIENT: Danielle Neel
 ADDRESS: Consejo Counseling
 5915 Orchard Street W
 Tacoma, WA 98467

FIELD DATA SUMMARY

TTNW JOB#:21-0614
 INSPECTOR: BOB GUILLEY

SITE: NAME ADDRESS;
 Consejo Counseling
 5915 Orchard Street W
 Tacoma, WA 98467

SAMPLE NO.	Floor	LOCATION	DESCRIPTION OF MATERIAL
C-1	Basement	Bsmt. -SE Room Ceiling	Popcorn Ceiling Texture
C-2	Basement	Bsmt. -NE Room Above Counter	Popcorn Ceiling Texture
C-3	Basement	Bsmt. -S Center Room Ceiling	Popcorn Ceiling Texture
C-4	Basement	Bsmt. -SW Room Ceiling	Popcorn Ceiling Texture
C-5	Basement	Bsmt. -NW Center Room Ceiling	Popcorn Ceiling Texture
C-6	Basement	Bsmt. -SE Corner Wall	GWB & Joint Compound
C-7	Basement	Bsmt. -NE Corner Wall	GWB & Joint Compound
C-8	Basement	Bsmt. -NE Room West Wall	GWB & Joint Compound
C-9	Basement	Bsmt. -Entry Wall	GWB & Joint Compound
C-10	Basement	Bsmt. -Women's Restroom Wall	GWB & Joint Compound
C-11	Basement	Bsmt. -SW Corner Wall	GWB & Joint Compound
C-12	Basement	Bsmt. -NW Interior Wall	GWB & Joint Compound
C-13	Basement	Bsmt. -East Wall	Orange Peel Wall Texture
C-14	Basement	Bsmt. -SE Room Wall	Orange Peel Wall Texture
C-15	Basement	Bsmt. -Entry South Wall	Orange Peel Wall Texture
C-16	Basement	Bsmt. -N Center Room Wall	Orange Peel Wall Texture
C-17	Basement	Bsmt. -Men's Restroom Wall	Orange Peel Wall Texture
C-18	Basement	Bsmt. -SW Room Wall	Orange Peel Wall Texture
C-19	Basement	Bsmt. -NW Room Wall	Orange Peel Wall Texture
C-20	Basement	Bsmt. -NE Bathroom Vanity	Grey Tile Set
C-21	Basement	Bsmt. -Cove Base Throughout	Tan Cove Base Adhesive
C-22	Basement	Bsmt. -NE Floor-Top Layer	Beige Squares Sheet Vinyl
C-23	Basement	Bsmt. -NE Floor-Bottom Layer	Grey Tile & Mastick
C-24	Basement	Bsmt. -Women's Restroom Floor	Beige Sheet Vinyl & Tile
C-25	Basement	Bsmt. -NW Entry Floor	Beige Squares Sheet Vinyl
C-26	Basement	Bsmt. -S Center Room Floor	Brown/Tan Octagon Sheet Vinyl
C-27	Basement	Bsmt. -Hall & SW Room Floor	Grey Tile Pattern Sticky Tile
C-28	Basement	Bsmt. -SE Room Riser	Carpet Adhesive
C-29	Basement	Bsmt. -Entry Floor	Carpet Adhesive
C-30	Basement	Bsmt. -N Center Room Floor	Carpet Adhesive

July 15, 2021

Thermatech Northwest, Inc.
10312 Sales Road S.
Lakewood, WA 98499

CLIENT PROJECT: Consejo Counseling, 21-0614
CEI LAB CODE: A219975

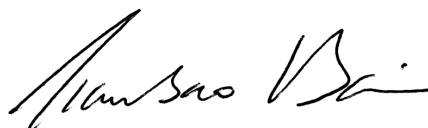
Dear Customer:

Enclosed are asbestos analysis results for PLM Bulk samples received at our laboratory on July 14, 2021. The samples were analyzed for asbestos using polarizing light microscopy (PLM) per the EPA 600 Method.

Sample results containing >1% asbestos are considered asbestos-containing materials (ACMs) per EPA regulatory requirements. The detection limit for the EPA 600 Method is <1% asbestos by weight as determined by visual estimation.

Thank you for your business and we look forward to continuing good relations.

Kind Regards,



Tianbao Bai, Ph.D., CIH
Laboratory Director

ASBESTOS ANALYTICAL REPORT

By: Polarized Light Microscopy

Prepared for

Thermatech Northwest, Inc.

CLIENT PROJECT: Consejo Counseling, 21-0614

LAB CODE: A219975

TEST METHOD: EPA 600 / R93 / 116 and EPA 600 / M4-82 / 020

REPORT DATE: 07/15/21

TOTAL SAMPLES ANALYZED: 30

SAMPLES >1% ASBESTOS: 10

Asbestos Report Summary

By: POLARIZING LIGHT MICROSCOPY

PROJECT: Consejo Counseling, 21-0614

LAB CODE: A219975

METHOD: EPA 600 / R93 / 116 and EPA 600 / M4-82 / 020

Client ID	Layer	Lab ID	Color	Sample Description	ASBESTOS %
C-1		A141613	Off-white	Popcorn Ceiling Texture	Chrysotile 5%
C-2		A141614	Off-white	Popcorn Ceiling Texture	Chrysotile 5%
C-3		A141615	Off-white	Popcorn Ceiling Texture	Chrysotile 5%
C-4		A141616	Off-white	Popcorn Ceiling Texture	Chrysotile 5%
C-5		A141617	Off-white	Popcorn Ceiling Texture	Chrysotile 5%
C-6		A141618	Off-white,Brown	Gypsum Wallboard	None Detected
C-7		A141619	Off-white,Brown	Gypsum Wallboard/joint Compound	None Detected
C-8		A141620	Off-white,Brown	Gypsum Wallboard/joint Compound	Chrysotile <1%
C-9		A141621	Off-white,Brown	Gypsum Wallboard/joint Compound	Chrysotile <1%
C-10		A141622	Off-white,Brown	Gypsum Wallboard/joint Compound	Chrysotile <1%
C-11		A141623	Off-white,Brown	Gypsum Wallboard/joint Compound	None Detected
C-12		A141624	Off-white,Brown	Gypsum Wallboard/joint Compound	None Detected
C-13		A141625	Off-white,Gray	Op Texture	Chrysotile 2%
C-14		A141626	Off-white,Gray	Op Texture	None Detected
C-15		A141627	Off-white,Gray	Op Texture	Chrysotile 2%
C-16		A141628	Off-white,Gray	Op Texture	Chrysotile 2%
C-17		A141629	Off-white,Gray	Op Texture	Chrysotile 2%
C-18		A141630	Off-white,Gray	Op Texture	None Detected
C-19		A141631	Off-white,Gray	Op Texture	None Detected
C-20		A141632	Gray	Tile Set	None Detected
C-21		A141633	Tan,Brown	Cove Base Adhesive	None Detected
C-22		A141634A	Beige,Off-white	Sheet Vinyl	None Detected
		A141634B	Yellow,Clear	Mastic	None Detected
C-23		A141635A	Gray	Tile	None Detected
		A141635B	Yellow,Clear	Mastic	None Detected
C-24		A141636A	Beige,Off-white	Sheet Vinyl	None Detected
		A141636B	Yellow,Clear	Mastic	None Detected

Asbestos Report Summary

By: POLARIZING LIGHT MICROSCOPY

PROJECT: Consejo Counseling, 21-0614

LAB CODE: A219975

METHOD: EPA 600 / R93 / 116 and EPA 600 / M4-82 / 020

Client ID	Layer	Lab ID	Color	Sample Description	ASBESTOS %
		A141636C	Beige,Gray	Tile	Chrysotile 5%
		A141636D	Yellow	Mastic	None Detected
C-25		A141637A	Beige,Off-white	Sheet Vinyl	None Detected
	Layer 1	A141637B	Yellow,Clear	Mastic	None Detected
	Layer 2	A141637B	Gray	Leveling Compound	None Detected
C-26		A141638A	Brown,Tan	Sheet Vinyl	None Detected
		A141638B	Yellow	Mastic	None Detected
C-27		A141639A	Gray	Tile	None Detected
		A141639B	Yellow	Mastic	None Detected
C-28		A141640	Tan	Carpet Adhesive	None Detected
C-29		A141641	Tan	Carpet Adhesive	None Detected
C-30		A141642	Tan	Carpet Adhesive	None Detected

ASBESTOS BULK ANALYSIS

By: POLARIZING LIGHT MICROSCOPY

Client: Thermatech Northwest, Inc.
10312 Sales Road S.
Lakewood, WA 98499

Lab Code: A219975
Date Received: 07-14-21
Date Analyzed: 07-15-21
Date Reported: 07-15-21

Project: Consejo Counseling, 21-0614

ASBESTOS BULK PLM, EPA 600 METHOD

Client ID Lab ID	Lab Description	Lab Attributes	NON-ASBESTOS COMPONENTS				ASBESTOS %
			Fibrous		Non-Fibrous		
C-1 A141613	Popcorn Ceiling Texture	Heterogeneous Off-white Fibrous Bound	<1%	Cellulose	60%	Calc Carb Foam Paint	5% Chrysotile
C-2 A141614	Popcorn Ceiling Texture	Heterogeneous Off-white Fibrous Bound	<1%	Cellulose	60%	Calc Carb Foam Paint	5% Chrysotile
C-3 A141615	Popcorn Ceiling Texture	Heterogeneous Off-white Fibrous Bound	<1%	Cellulose	60%	Calc Carb Foam Paint	5% Chrysotile
C-4 A141616	Popcorn Ceiling Texture	Heterogeneous Off-white Fibrous Bound	<1%	Cellulose	60%	Calc Carb Foam Paint	5% Chrysotile
C-5 A141617	Popcorn Ceiling Texture	Heterogeneous Off-white Fibrous Bound	<1%	Cellulose	60%	Calc Carb Foam Paint	5% Chrysotile
C-6 A141618	Gypsum Wallboard	Heterogeneous Off-white,Brown Fibrous Bound	30%	Cellulose	55% 10% 5%	Gypsum Binder Paint	None Detected
Lab Notes: No joint compound present.							
C-7 A141619	Gypsum Wallboard/joint Compound	Heterogeneous Off-white,Brown Fibrous Bound	30%	Cellulose	55% 10% 5%	Gypsum Calc Carb Paint	None Detected

ASBESTOS BULK ANALYSIS

By: POLARIZING LIGHT MICROSCOPY

Client: Thermatech Northwest, Inc.
10312 Sales Road S.
Lakewood, WA 98499

Lab Code: A219975
Date Received: 07-14-21
Date Analyzed: 07-15-21
Date Reported: 07-15-21

Project: Consejo Counseling, 21-0614

ASBESTOS BULK PLM, EPA 600 METHOD

Client ID Lab ID	Lab Description	Lab Attributes	NON-ASBESTOS COMPONENTS				ASBESTOS %
			Fibrous		Non-Fibrous		
C-8 A141620	Gypsum Wallboard/joint Compound	Heterogeneous Off-white,Brown Fibrous Bound	30%	Cellulose	55% 10% 5%	Gypsum Calc Carb Paint	<1% Chrysotile
Lab Notes: 2% chrysotile in joint compound only. Sample <1% chrysotile overall.							
C-9 A141621	Gypsum Wallboard/joint Compound	Heterogeneous Off-white,Brown Fibrous Bound	30%	Cellulose	55% 10% 5%	Gypsum Calc Carb Paint	<1% Chrysotile
Lab Notes: 2% chrysotile in joint compound only. Sample <1% chrysotile overall.							
C-10 A141622	Gypsum Wallboard/joint Compound	Heterogeneous Off-white,Brown Fibrous Bound	30%	Cellulose	55% 10% 5%	Gypsum Calc Carb Paint	<1% Chrysotile
Lab Notes: 2% chrysotile in joint compound only. Sample <1% chrysotile overall.							
C-11 A141623	Gypsum Wallboard/joint Compound	Heterogeneous Off-white,Brown Fibrous Bound	30%	Cellulose	55% 10% 5%	Gypsum Calc Carb Paint	None Detected
C-12 A141624	Gypsum Wallboard/joint Compound	Heterogeneous Off-white,Brown Fibrous Bound	30%	Cellulose	55% 10% 5%	Gypsum Calc Carb Paint	None Detected
C-13 A141625	Op Texture	Heterogeneous Off-white,Gray Fibrous Bound	<1%	Cellulose	70% 13% 15%	Calc Carb Binder Paint	2% Chrysotile

Lab Notes:

ASBESTOS BULK ANALYSIS

By: POLARIZING LIGHT MICROSCOPY

Client: Thermatech Northwest, Inc.
10312 Sales Road S.
Lakewood, WA 98499

Lab Code: A219975
Date Received: 07-14-21
Date Analyzed: 07-15-21
Date Reported: 07-15-21

Project: Consejo Counseling, 21-0614

ASBESTOS BULK PLM, EPA 600 METHOD

Client ID Lab ID	Lab Description	Lab Attributes	NON-ASBESTOS COMPONENTS				ASBESTOS %
			Fibrous		Non-Fibrous		
C-14 A141626	Op Texture	Heterogeneous Off-white,Gray Fibrous Bound	<1%	Cellulose	70% 15% 15%	Calc Carb Binder Paint	None Detected
Lab Notes:							
C-15 A141627	Op Texture	Heterogeneous Off-white,Gray Fibrous Bound	<1%	Cellulose	70% 13% 15%	Calc Carb Binder Paint	2% Chrysotile
Lab Notes:							
C-16 A141628	Op Texture	Heterogeneous Off-white,Gray Fibrous Bound	<1%	Cellulose	70% 13% 15%	Calc Carb Binder Paint	2% Chrysotile
Lab Notes:							
C-17 A141629	Op Texture	Heterogeneous Off-white,Gray Fibrous Bound	<1%	Cellulose	70% 13% 15%	Calc Carb Binder Paint	2% Chrysotile
Lab Notes:							
C-18 A141630	Op Texture	Heterogeneous Off-white,Gray Fibrous Bound	<1%	Cellulose	70% 15% 15%	Calc Carb Binder Paint	None Detected
Lab Notes:							
C-19 A141631	Op Texture	Heterogeneous Off-white,Gray Fibrous Bound	<1%	Cellulose	70% 15% 15%	Calc Carb Binder Paint	None Detected
Lab Notes:							

ASBESTOS BULK ANALYSIS

By: POLARIZING LIGHT MICROSCOPY

Client: Thermatech Northwest, Inc.
10312 Sales Road S.
Lakewood, WA 98499

Lab Code: A219975
Date Received: 07-14-21
Date Analyzed: 07-15-21
Date Reported: 07-15-21

Project: Consejo Counseling, 21-0614

ASBESTOS BULK PLM, EPA 600 METHOD

Client ID Lab ID	Lab Description	Lab Attributes	NON-ASBESTOS COMPONENTS				ASBESTOS %
			Fibrous		Non-Fibrous		
C-20 A141632	Tile Set	Heterogeneous	<1%	Cellulose	75%	Calc Carb	None Detected
		Gray			15%	Silicates	
		Non-fibrous			10%	Binder	
		Bound					
Lab Notes:							
C-21 A141633	Cove Base Adhesive	Heterogeneous	<1%	Cellulose	100%	Mastic	None Detected
		Tan,Brown					
		Non-fibrous					
		Bound					
Lab Notes:							
C-22 A141634A	Sheet Vinyl	Heterogeneous	<1%	Cellulose	90%	Vinyl	None Detected
		Beige,Off-white	10%	Fiberglass			
		Fibrous					
		Bound					
Lab Notes:							
A141634B	Mastic	Heterogeneous	<1%	Cellulose	100%	Mastic	None Detected
		Yellow,Clear					
		Non-fibrous					
		Bound					
Lab Notes:							
C-23 A141635A	Tile	Heterogeneous	2%	Cellulose	98%	Vinyl	None Detected
		Gray	<1%	Synthetic Fiber			
		Fibrous					
		Tightly Bound					
Lab Notes:							
A141635B	Mastic	Heterogeneous	<1%	Cellulose	100%	Mastic	None Detected
		Yellow,Clear					
		Non-fibrous					
		Bound					
Lab Notes:							

ASBESTOS BULK ANALYSIS

By: POLARIZING LIGHT MICROSCOPY

Client: Thermatech Northwest, Inc.
10312 Sales Road S.
Lakewood, WA 98499

Lab Code: A219975
Date Received: 07-14-21
Date Analyzed: 07-15-21
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Project: Consejo Counseling, 21-0614

ASBESTOS BULK PLM, EPA 600 METHOD

Client ID Lab ID	Lab Description	Lab Attributes	NON-ASBESTOS COMPONENTS				ASBESTOS %
			Fibrous		Non-Fibrous		
C-24 A141636A	Sheet Vinyl	Heterogeneous Beige,Off-white Fibrous Bound	<1% 10%	Cellulose Fiberglass	90%	Vinyl	None Detected
Lab Notes:							
A141636B	Mastic	Heterogeneous Yellow,Clear Non-fibrous Bound	<1%	Cellulose	100%	Mastic	None Detected
Lab Notes:							
A141636C	Tile	Heterogeneous Beige,Gray Fibrous Tightly Bound	<1%	Cellulose	95%	Vinyl	5% Chrysotile
Lab Notes:							
A141636D	Mastic	Heterogeneous Yellow Non-fibrous Bound	2%	Cellulose	98%	Mastic	None Detected
Lab Notes:							
C-25 A141637A	Sheet Vinyl	Heterogeneous Beige,Off-white Fibrous Bound	<1% 10%	Cellulose Fiberglass	90%	Vinyl	None Detected
Lab Notes:							
Layer 1 A141637B	Mastic	Heterogeneous Yellow,Clear Non-fibrous Bound	<1%	Cellulose	100%	Mastic	None Detected
Lab Notes:							

ASBESTOS BULK ANALYSIS

By: POLARIZING LIGHT MICROSCOPY

Client: Thermatech Northwest, Inc.
10312 Sales Road S.
Lakewood, WA 98499

Lab Code: A219975
Date Received: 07-14-21
Date Analyzed: 07-15-21
Date Reported: 07-15-21

Project: Consejo Counseling, 21-0614

ASBESTOS BULK PLM, EPA 600 METHOD

Client ID	Lab	Lab	NON-ASBESTOS COMPONENTS				ASBESTOS
Lab ID	Description	Attributes	Fibrous		Non-Fibrous		%
Layer 2	Leveling Compound	Heterogeneous	<1%	Cellulose	85%	Calc Carb	None Detected
A141637B		Gray Non-fibrous Bound			15%	Binder	
Lab Notes:							
C-26	Sheet Vinyl	Heterogeneous	25%	Cellulose	50%	Vinyl	None Detected
A141638A		Brown, Tan Fibrous Bound	10%	Fiberglass	15%	Binder	
Lab Notes:							
A141638B	Mastic	Heterogeneous	<1%	Cellulose	100%	Mastic	None Detected
		Yellow Non-fibrous Bound					
Lab Notes:							
C-27	Tile	Homogeneous	<1%	Cellulose	100%	Vinyl	None Detected
A141639A		Gray Non-fibrous Tightly Bound					
Lab Notes:							
A141639B	Mastic	Heterogeneous	<1%	Cellulose	100%	Mastic	None Detected
		Yellow Non-fibrous Bound					
Lab Notes:							
C-28	Carpet Adhesive	Heterogeneous	2%	Cellulose	95%	Mastic	None Detected
A141640		Tan Fibrous Bound	3%	Synthetic Fiber			
Lab Notes:							

ASBESTOS BULK ANALYSIS

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Project: Consejo Counseling, 21-0614

ASBESTOS BULK PLM, EPA 600 METHOD

Client ID	Lab	Lab	NON-ASBESTOS COMPONENTS				ASBESTOS
Lab ID	Description	Attributes	Fibrous	Non-Fibrous			%
C-29	Carpet Adhesive	Heterogeneous	2%	Cellulose	95%	Mastic	None Detected
A141641		Tan	3%	Synthetic Fiber			
		Fibrous					
		Bound					
Lab Notes:							
C-30	Carpet Adhesive	Heterogeneous	2%	Cellulose	95%	Mastic	None Detected
A141642		Tan	3%	Synthetic Fiber			
		Fibrous					
		Bound					
Lab Notes:							

LEGEND: Non-Anth = Non-Asbestiform Anthophyllite
 Non-Trem = Non-Asbestiform Tremolite
 Calc Carb = Calcium Carbonate

METHOD: EPA 600 / R93 / 116 and EPA 600 / M4-82 / 020

REPORTING LIMIT: <1% by visual estimation

REPORTING LIMIT FOR POINT COUNTS: 0.25% by 400 Points or 0.1% by 1,000 Points

REGULATORY LIMIT: >1% by weight

Due to the limitations of the EPA 600 method, nonfriable organically bound materials (NOBs) such as vinyl floor tiles can be difficult to analyze via polarized light microscopy (PLM). EPA recommends that all NOBs analyzed by PLM, and found not to contain asbestos, be further analyzed by Transmission Electron Microscopy (TEM). Please note that PLM analysis of dust and soil samples for asbestos is not covered under NVLAP accreditation. *Estimated measurement of uncertainty is available on request.*

This report relates only to the samples tested or analyzed and may not be reproduced, except in full, without written approval by Eurofins CEI. Eurofins CEI makes no warranty representation regarding the accuracy of client submitted information in preparing and presenting analytical results. Interpretation of the analytical results is the sole responsibility of the client. Samples were received in acceptable condition unless otherwise noted. This report may not be used by the client to claim product endorsement by NVLAP or any other agency of the U.S. Government.


Information provided by customer includes customer sample ID and sample description.

ANALYST:



Scott Minyard

APPROVED BY:



Tianbao Bai, Ph.D., CIH
Laboratory Director



730 SE Maynard Road, Cary, NC 27511
Tel: 866-481-1412; Fax: 919-481-1442

ASBESTOS CHAIN OF CUSTODY

LAB USE ONLY:	
CEI Lab Code:	A219975
CEI Lab I.D. Range:	A141613-A141642

30

COMPANY INFORMATION	PROJECT INFORMATION
CEI CLIENT #: 26425	Job Contact: BOB SR.
Company: Thermatech Northwest, Inc.	Email / Tel: rjguiley@comcast.net / 253-606-4915
Address: 10312 Sales Road S.	Job Name: Consejo Counseling
Lakewood, WA 98499	Job #: 21-0614
Email: debif@ttnw-inc.com / rjguiley@comcast.net	PO #:
Tel: 253-984-1818 Fax: 253-984-1886	STATE SAMPLES COLLECTED IN: Washington

GENERAL INSTRUCTIONS		
POSITIVE STOP ANALYSIS	<input type="checkbox"/>	PLM DUE DATE: / /
ANALYZE NOB'S BY TEM	<input type="checkbox"/>	TEM DUE DATE: / /

IF TAT IS NOT MARKED STANDARD 3 DAY TAT APPLIES.

ASBESTOS	METHOD	TURN AROUND TIME					
		4 HR	8 HR	24 HR	2 DAY	3 DAY	5 DAY
PLM BULK	EPA 600	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
PLM POINT COUNT (400)	EPA 600	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
PLM POINT COUNT (1000)	EPA 600	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
PLM GRAV w POINT COUNT	EPA 600	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
PCM AIR	NIOSH 7400	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
TEM AIR AHERA	EPA AHERA	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
TEM AIR NIOSH	NIOSH 7402	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
TEM BULK	CHATFIELD	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
TEM DUST WIPE	ASTM D6480-05	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
TEM DUST MICROVAC	ASTM D5755-09	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
TEM SOIL	ASTM D7521-13	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
TEM VERMICULITE	CINCINNATI METHOD	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
OTHER:		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

REMARKS: COMPOSITE #C-6, #C-7, #C-8, #C-9, #C-10, #C-11, #C-12		<input checked="" type="checkbox"/> Accept Samples <input type="checkbox"/> Reject Samples	
Relinquished By:	Date/Time	Received By:	Date/Time
Bob Guiley Sr.	7/13/2021	OB	7/14 10:00

Samples will be disposed of 30 days after analysis

A219975

THERMATECH NORTHWEST INC.

10312 Sales Road S
Lakewood, WA 98499
PH: 253-984-1818 FAX: 253-984-1886

FIELD DATA SUMMARY

TTNW JOB#:21-0614
INSPECTOR: BOB GUILLEY

DATE: 7/13/2021
CLIENT: Danielle Neel
ADDRESS: Consejo Counseling
5915 Orchard Street W
Tacoma, WA 98467

SITE: NAME ADDRESS *Don*

Consejo Counseling
5915 Orchard Street W
Tacoma, WA 98467

SAMPLE NO.	Floor	LOCATION	DESCRIPTION OF MATERIAL
C-1	Basement	Entr. - SE Corner Ceiling	Popcorn Ceiling Texture
C-2	"	" NE Above Counter "	" " "
C-3	"	" S Center Ceiling "	" " "
C-4	"	" SW " " "	" " "
C-5	"	" NW " " "	" " "
C-6	"	" SE Corner Wall	GLB + Joint Compound
C-7	"	" NE " "	" " "
C-8	"	" NE Room W Wall	" " "
C-9	"	" Entry "	" " "
C-10	"	" Womens Bath "	" " "
C-11	"	" SW Corner "	" " "
C-12	"	" NW Interior "	" " "
C-13	"	" East Wall	DP Texture
C-14	"	" SE Room "	" "
C-15	"	" Entry S "	" "
C-16	"	" N Center Room "	" "
C-17	"	" Men RR "	" "
C-18	"	" SW Room "	" "
C-19	"	" NW " "	" "
C-20	"	" NE Bath Slab	Grey Tile Set
C-21	"	" Cove Base	Tan Cove Base Adhesive
C-22	"	" NE Floor Top	Beige Square SV
C-23	"	" " Bottom	Grey Tile + M
C-24	"	" Womens RR Floor	Beige SV + Tile
C-25	"	" NW Entry "	Beige SV
C-26	"	" S Run Near To Men RR Floor	Brown/Tan Ceramic SV
C-27	"	" Hall + Sh. Run Floor	Grey Tile Pattern Tiles
C-28	"	" SE Plan Room	Carpet Adhesive
C-29	"	" Entry Floor	" "
C-30	"	" N CTV Run Floor	" "
C-31			
C-32			

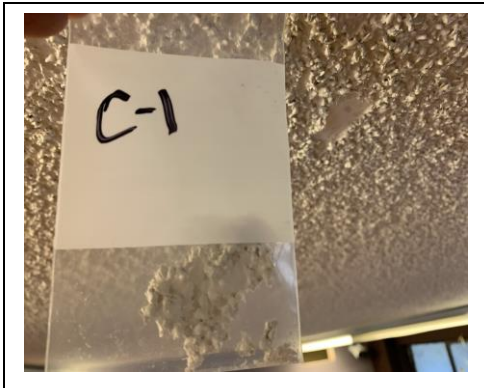
3371

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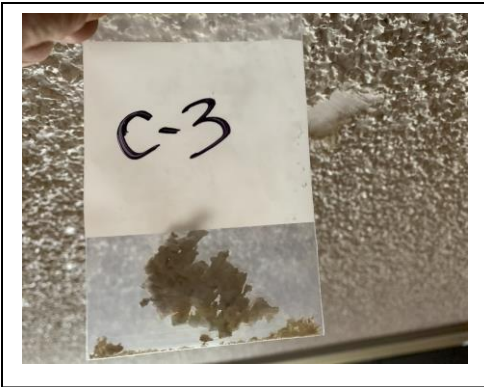
167

Appendix #C

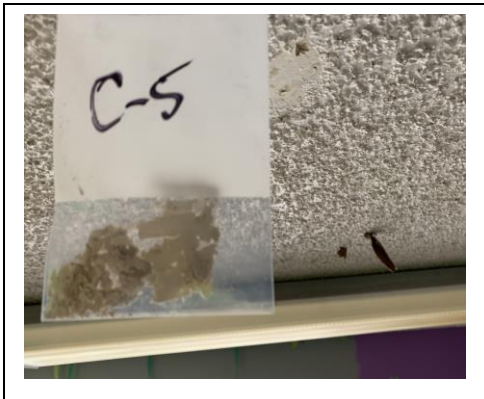
SAMPLE PHOTOS

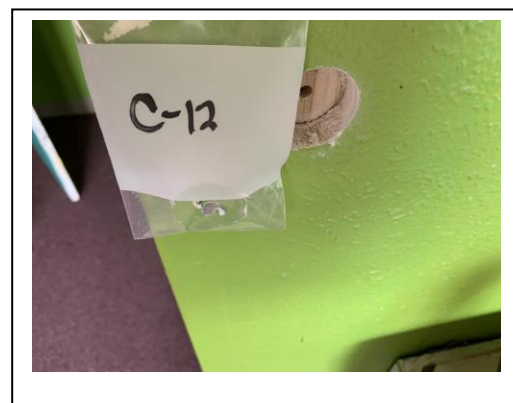
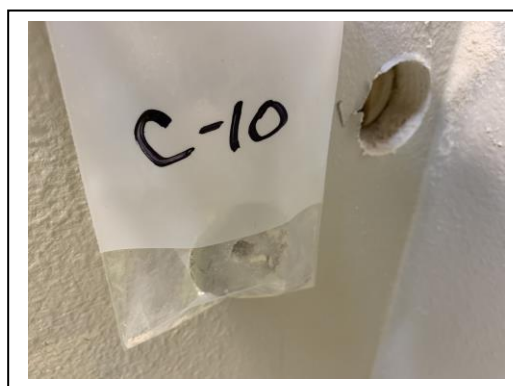


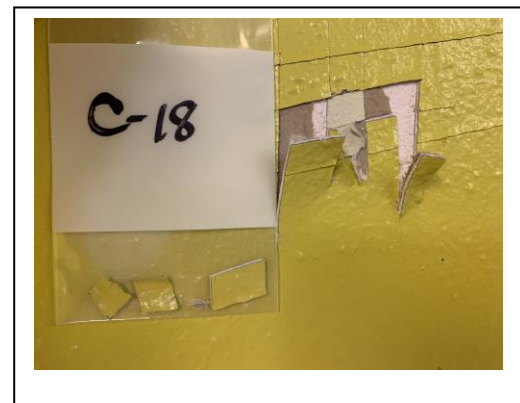
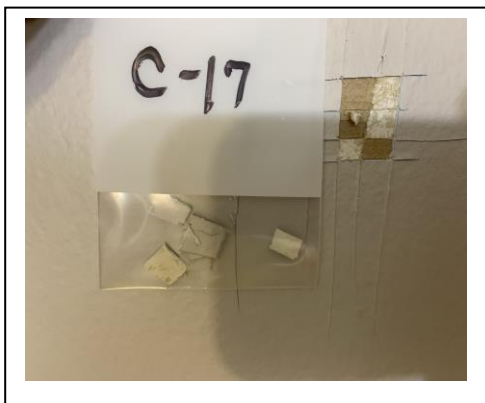
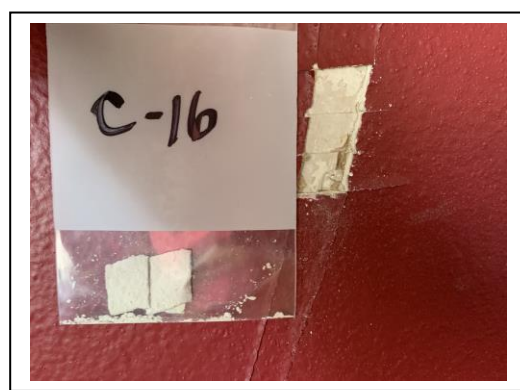
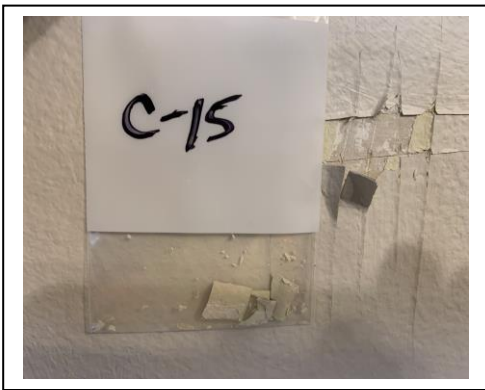
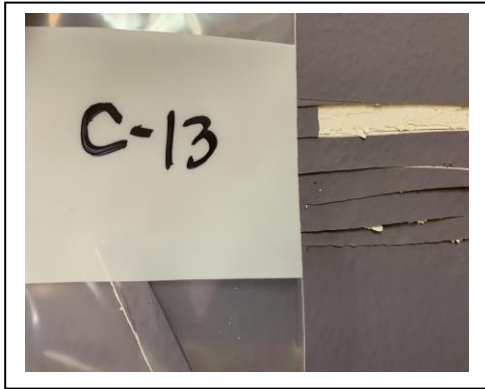
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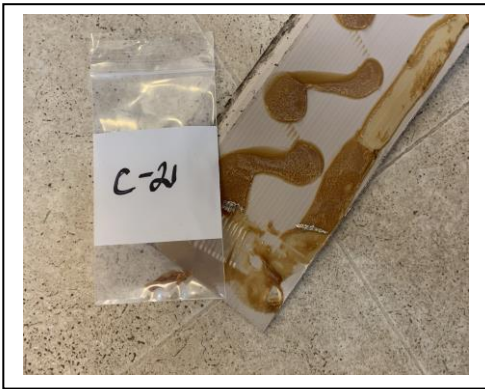
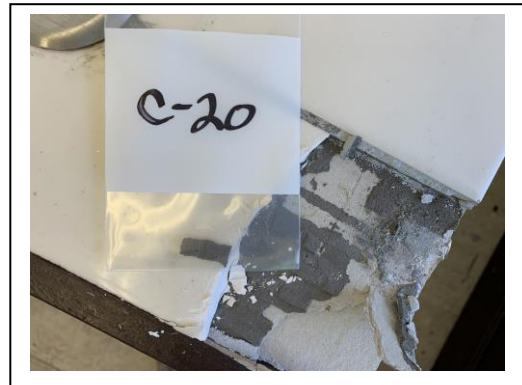
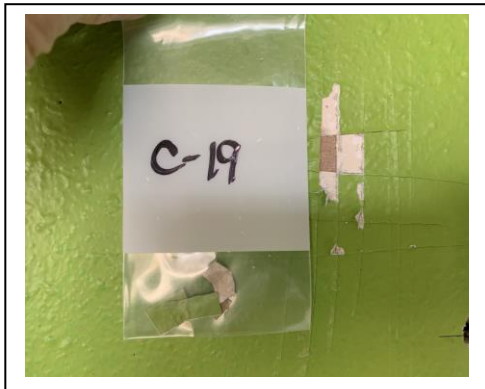


C-4 Missing









C-26 Missing



Appendix #D

SAMPLE LOCATIONS

