	١				Case	#: 24-828
Southwest Clean Air Agend	Notice of Intent	to Remov	ve As	sbestos Am	nendme	nt: 0
11815 NE 99th Street, Suite 1294 Vancouver, WA 98662				Date Rece	ived:	12/6/2024
Voice: 360-574-3058 Fax: 360-576-0925				Date	Paid:	12/6/2024
Web: https://www.swcleanair.gov Email: Tina@swcleanair.gov				SWCAA	Fee:	\$369.00
This notification MUST	be present at all times at the	e asbestos p	roject	sit Rece	ipt #:	167278989
Quantity to be removed:	3862 Square Feet 0L	inear Feet		Workshift day	s: MT\	W Th F
Project starting date: 12/3	0/2024 Project Completion	date: 1/10/20)25	Workshift hour	rs: 7:00	am - 3:30pm
Site Name: City of La Cente	er Community Center	Site addres	s: 100	0 E 4th St.		
Location of Asbestos: Floo	oring and Walls	City/State/Zi	p: La C	Center	WA	98629
Demolition of Structure	(Notification of Demolition require	ed)	(County: CLARK COUN	ITY	
Asbestos survey conduct	ted? No survey rea	ason:				
AHERA Inspector: Trevor F	arrell			Certification #: 183	703	
Material to be Remove	ed:					
□ Fireproofing □ Pop	corn Ceiling 🛛 CAB	Sheet Viny	yl	Boiler Insulation	🗌 D	uct Tape
🗆 Duct Paper 🛛 🗆 Mag	; Pipe Insulation	🗌 Air Cell		CA Pipe	\Box V	AT
✓ Other Floor Tile and Ma	astic; Drywall with Texture					
Control Methods:						
N.P Enclosure 🗌 Glov	/e Bag 🛛 Mini Enclosure	Wrap and	Cut	✓ Water	✓ H	EPA Vac
✓ Other Manual Methods	s, Critical Barriers					
Asbestos Contractor: 3 King	gs Environmental Inc.		Р	hone: 253-750-4143		
Mailing Address: PO Bo	2 2x 280, Battle Ground, WA, 98604			Email: jhawks@3king	gsinc.coi	n
Certification ##: ABCN	00001318					
Supervisor: Danie	el Garcia		Phone	: 360-773-5140		
Property Owner: City of La	Center		Phone	: 360-518-1756		
Mailing Address: 419 E	Cedar Ave,La Center WA 98629					
Asbestos Disposal Site: Wa	asco County Landfill: 2550 Steele R	d, The Dalles,	OR, 97	058-		
I DO HEREBY	CERTIFY THAT THE INFORMATION OF A DESTINATION OF A DESTIN				ATION I	S,

TO THE BEST OF MY KNOWLEDGE, ACCURATE AND COMPLETE.

Submitter Name:	Kristine Bantz	Representing:	3 Kings Environmental, Inc
Submitter Title:	Office Admin	Date Submitted:	12/6/2024
Reviewed by SWC	AA: Mihai Voivod		✓ Approv



Notice of Intent to Remove Asbestos

Case #: 24-828
Amendment: 0

11815 NE 99th Street, Suite 1294 Vancouver, WA 98662	Date Received:	12/6/2024
Voice: 360-574-3058 Fax: 360-576-0925 Web: https://www.swcleapair.gov	Date Paid:	12/6/2024
Email: Tina@swcleanair.gov	SWCAA Fee:	\$369.00
This notification MUST be present at all times at the asbestos project sit	Receipt #:	167278989

Limited Asbestos Inspection Report

La Center Community Center Kitchen

1000 E 4th Street

La Center, Clark County, Washington 98629

September 8, 2022

Terracon Project No. 82227169



Prepared for: City of La Center La Center, Washington

Prepared by:

Terracon Consultants, Inc. Portland, Oregon

Offices Nationwide Employee-Owned Established in 1965 terracon.com lerracon

Geotechnical 📒 En

Environmental 📒

Construction Materials

Facilities



September 8, 2022

City of La Center 214 E 4th Street La Center, WA 98629

- Attn: Ms. Anthony Cooper E: acooper@ci.lacenter.wa.us
- Re: Limited Asbestos Inspection Report La Center Community Center – Kitchen 1000 E 4th Street La Center, WA 98629 Terracon Project No. 82227169

Dear Mr. Cooper:

The purpose of this report is to present the findings of an asbestos inspection completed on August 30, 2022 at the above referenced building located at 1000 E 4th Street, La Center, Clark County, Washington. This survey was performed in accordance with Proposal Number P82227169 and Agreement for Services, dated August 3, 2022. We understand that these services were requested in support of the proposed demolition activities at the Site.

We appreciate the opportunity to be of service to you on this project. If there are any questions regarding this report or if we may be of further assistance, please do not hesitate to contact us.

Sincerely, Terracon Consultants, Inc.

Trevor Farrell Staff Geologist Rick Rodriguez Department Manager



Terracon Consultants Inc. 700 NE 55th Avenue Portland, OR 97213

P 503-659-3281 F 503-659-1287 terracon.com

TABLE OF CONTENTS

1.0	INTRODUCTION	1
1.1	Project Objective	1
1.2	Project Limitations	2
2.0	BUILDING DESCRIPTION	2
3.0	ASBESTOS SURVEY FIELD ACTIVITIES	2
3.1	Visual Assessment	2
3.2	Physical Assessment	2
3.3	Sample Collection	3
3.4	Sample Analysis	3
4.0	ASBESTOS REGULATORY OVERVIEW	3
5.0	FINDINGS AND RECOMMENDATIONS	4
6.0	GENERAL COMMENTS	5

APPENDICES

APPENDIX A – TRAINING CERTIFICATES

- APPENDIX B DATA TABLES
- APPENDIX C PROJECT AREA MAP & SAMPLE LOCATION DIAGRAMS
- APPENDIX D CHAIN OF CUSTODY AND LABORATORY ANALYTICAL REPORTS
- APPENDIX E PHOTOGRAPHS

LIMITED ASBESTOS INSPECTION La Center Community Center Kitchen 1000 E 4th Street La Center, Clark County, Washington 98629

Terracon Project No. 82227169 September 8, 2022

1.0 INTRODUCTION

Terracon conducted a limited asbestos inspection at the La Center Community Center Kitchen (the Site) located at 1000 E 4th Street, Clark County, Washington. At the time of the survey the Site was developed as kitchen for the La Center Community Center building. Terracon completed the asbestos inspection of the project area on August 30, 2022. The inspection was completed by an Asbestos Hazard Emergency Response Act (AHERA)-accredited asbestos building inspector in accordance with Proposal Number P82227169 and Agreement for Services dated August 3, 2022. Accessible areas within the project area were surveyed and homogeneous areas of suspect asbestos-containing materials (ACM) were visually identified, documented, and sampled.

1.1 Project Objective

We understand that this asbestos inspection was requested to support the proposed demolition and/or renovation activities of the La Center Community Center kitchen. Prior to commencing demolition of a structure, an inspection and assessment for ACM is typically required to identify building material that may require special handling, removal, disposal, or exposure controls during renovation or demolition activities.

When impacting building materials containing asbestos, the Environmental Protection Agency (EPA) regulation 40 Code of Federal Regulations (CFR) 61, Subpart M, National Emission Standards for Hazardous Air Pollutants (NESHAP) prohibits the release of asbestos fibers to the atmosphere during renovation or demolition activities. The asbestos NESHAP requires that potentially regulated asbestos-containing building materials be identified, classified and quantified prior to planned disturbances or demolition activities.

This inspection will assist with communicating the presence, location, and quantity of ACM to employees, vendors, and contractors working in the project area. This survey was also performed to meet the requirements for an asbestos survey for the Southwest Clean Air Agency (SWCAA) and a good faith inspection as required by Washington State Department of Labor and Industries' Division of Occupational Safety and Health (DOSH) regulations. Regulations require that a complete copy of this assessment be kept in a conspicuous location onsite at all times during activities that may impact known or suspect asbestos-containing materials (ACM).

Community Center Kitchen La Center, Washington September 8, 2022 Terracon Project No. 82227169



1.2 **Project Limitations**

Although reasonable effort was made to inspect and survey inaccessible suspect materials, additional suspect, but unsampled, ACM could be present in walls, in voids, in other concealed areas, or outside of the project area. Other hazardous building materials may be likewise concealed, located in rooms or areas which were inaccessible at the time of survey, or outside of the project area. Suspect ACM samples were collected in general accordance with the sampling protocols outlined in EPA 40 CFR 763.86. If previously unsampled suspect building materials or painted surfaces are discovered in the future or during planned renovation activities, the materials should be considered asbestos-containing and painted surfaces to be considered lead-containing until sampling can either confirm or refute asbestos or lead content.

2.0 BUILDING DESCRIPTION

The project area consists of an approximately 300-square feet (sf) kitchen constructed by at least 1990. Interior finishes consisted of vinyl floor tiles and plaster wallboard systems. The exterior finishes consisted of concrete masonry unit walls, cement sidewalk, and a metal roof.

3.0 ASBESTOS SURVEY FIELD ACTIVITIES

The asbestos survey was conducted by AHERA-accredited asbestos building inspector Trevor Farrell. A copy of Mr. Farrell's AHERA building inspector training certificates are attached in Appendix A. The survey was conducted in general accordance with the sample collection protocols established in EPA regulation 40 CFR 763, the Asbestos Hazard Emergency Response Act (AHERA). A summary of survey activities is presented below.

3.1 Visual Assessment

Terracon completed visual assessments of the buildings to locate and identify homogeneous areas of suspect ACM. A homogeneous area consists of building materials that appear similar throughout the project area in terms of color and texture. The assessment was conducted for visually accessible areas of the project area. Building materials identified as glass, wood, metal or rubber were not considered suspect ACM.

3.2 Physical Assessment

A physical assessment of each homogeneous area of suspect ACM was conducted to assess the friability and condition of the materials. A friable material is defined by the EPA as a material which can be crumbled, pulverized or reduced to powder by hand pressure when dry. Friability was assessed by physically touching suspect materials.

Community Center Kitchen La Center, Washington September 8, 2022 Terracon Project No. 82227169



3.3 Sample Collection

Based on the visual assessment completed within the project area, bulk samples of suspect ACM were collected in general accordance with AHERA sampling protocols. Random samples of suspect ACM were collected for each homogeneous area identified. Bulk samples were collected using wet methods, as applicable, to reduce the potential for fugitive dust and fiber release. Samples were placed in sealable bags and labeled with unique sample numbers using an indelible marker.

Terracon collected 40 bulk samples from 15 homogenous areas of suspect ACM.

A summary of all samples collected including the type of material, general location, and results, is included as Table 1 in Appendix B. Locations of bulk ACM samples collected throughout the project areas are presented in Appendix C.

3.4 Sample Analysis

Bulk ACM samples were submitted under standard chain of custody (COC) to EMLab P&K (EMLab) of Bothell, Washington for analysis by polarized light microscopy (PLM) per EPA methodology EPA/600/R-93/116. The percentage of asbestos, where applicable, was determined by microscopic visual estimation. EMLab is accredited under the National Voluntary Laboratory Accreditation Program (NVLAP Accreditation No. 600266-0).

4.0 ASBESTOS REGULATORY OVERVIEW

The NESHAP for asbestos (40 CFR Part 61, Subpart M) regulate asbestos fiber emissions and asbestos waste disposal practices. It requires the identification of existing ACM according to friability prior to demolition or renovation activity. Friable ACM is a material containing more than 1% asbestos that, when dry, may be crumbled, pulverized or reduced to powder by hand pressure.

The NESHAP regulation classifies ACM as either regulated asbestos-containing material (RACM), Category I non-friable ACM or Category II non-friable ACM. RACM includes all friable ACM, along with Category I non-friable ACM that has become friable or will be or has been subjected to sanding, grinding, cutting or abrading, and Category II non-friable ACM that has a high probability of becoming or has become crumbled, pulverized, or reduced to powder in the course of renovation or demolition activity. Category I non-friable ACMs are exclusively asbestos-containing packings, gaskets, resilient floor coverings, floor covering mastics and asphalt roofing products that contain more than 1% asbestos. Category II non-friable ACM are all other non-friable materials other than Category I non-friable ACM that contain more than 1% asbestos. RACM must be removed prior to renovation or demolition activities.

Limited Asbestos Inspection Report

Community Center Kitchen La Center, Washington September 8, 2022 Terracon Project No. 82227169



In the State of Washington, authority to administer NESHAP requirements is delegated to the regional air pollution authorities (e.g., the local Clean Air Agency or the Washington State Department of Ecology). In Lewis, Skamania, Clark, Cowlitz, and Wahkiakum Counties, the NESHAP requirements are administered by the Southwest Clean Air Agency (SWCAA). Depending on the project type, the SWCAA has varying notification requirements, as described in SWCAA 476, Standards for Asbestos Control, Demolition, and Renovation dated March 18, 2001. If ACM is not identified in building materials, and the project involves only renovation, then submittal of a Notification of Demolition and Renovation to the SWCAA is not required. In the event that the project involves demolition (as defined in SWCAA 476) or in the event that greater than 10 linear feet or 48 square feet of asbestos containing materials are identified, the owner or operator must submit a Notification of Demolition and Renovation and a copy of the AHERA asbestos inspection report to the SWCAA at least 10 working days prior to the commencement of the project. Furthermore, written notification must be submitted to the Washington State Department of Labor and Industry (L&I) at least 10 working days prior to the commencement of asbestos removal projects involving at least 10 linear feet or 48 square feet of RACM. Removal of RACM must be conducted by a State of Washington-certified asbestos abatement contractor.

In the State of Washington, worker exposures to asbestos are governed by L&I's Division of Occupational Safety and Health (DOSH). The administrative rule WAC 296-62-07705 requires that employee exposure to airborne asbestos fibers be maintained below 0.1 asbestos fibers per cubic centimeter of air (0.1 f/cc). State of Washington Occupational Safety and Health rules also classify construction and maintenance activities which could disturb ACM and specify work practices and precautions which employers must follow when their employees engage in each class of regulated work.

5.0 FINDINGS AND RECOMMENDATIONS

The following is a summary of ACM identified during the course of our assessment:

Asbestos

Asbestos was identified in following material:

- HA-3: 8"x8" tan vinyl floor tile (2% Chrysotile) and black mastic (4% Chrysotile)
- HA-6: Black sink undercoat (3% Chrysotile)

A summary of all samples collected including the type of material, general location, and results, is included as Table 1 in Appendix B. Appendix C contains the sample location diagrams. Laboratory analytical reports and COCs are included in Appendix D. Photographs are included as Appendix E.

Limited Asbestos Inspection Report

Community Center Kitchen
La Center, Washington September 8, 2022
Terracon Project No. 82227169



It should be reemphasized that although reasonable efforts were made to survey accessible suspect materials, additional suspect ACM could be located outside the project area, under existing building materials, electrical systems, pipe chases, inside walls, above ceilings, interior of mechanical components, in isolated areas or in other concealed areas, etc. Therefore, if suspect materials are encountered during demolition or renovation activities that do not appear to have been characterized as ACM or non-ACM, these materials must be assumed to be ACM until samples are collected and analyzed to prove otherwise. Any assumed or unanalyzed material should be treated as asbestos and in accordance with applicable federal, state, and local regulations, or sampled to determine asbestos content before disturbing the material.

In the event that unsampled suspect ACM is discovered during demolition or renovation activities, Terracon recommends that the contractor contact the City of La Center and Terracon immediately upon discovery, so that samples of the suspect ACM can be collected and analyzed in order to classify, and/or quantify the material.

6.0 GENERAL COMMENTS

This Limited Asbestos Inspection was conducted in a manner consistent with the level of care and skill ordinarily exercised by members of the profession currently practicing under similar conditions in the same locale. The results, findings, conclusions and recommendations expressed in this report are based on conditions observed during our survey of the building. The information contained in this report is relevant to the date on which this survey was performed and should not be relied upon to represent conditions at a later date. This report has been prepared on behalf of and exclusively for use by the Client for specific application to their project as discussed. This report is not a bidding document. Contractors or consultants reviewing this report must draw their own conclusions regarding further investigation or remediation deemed necessary. Terracon does not warrant the work of regulatory agencies, laboratories or other third parties supplying information which may have been used in the preparation of this report. No warranty, express or implied is made.

APPENDIX A

TRAINING CERTIFICATES

Certificate of Completion

This is to certify that **Trevor Farrell**

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)

183703

Certificate Number

A Terracon COMPANY

ARGUS

TRAINING • CONSULTIN

EPA Provider # 1085

Instructor: Andre Zwanenburg ARGUS PACIFIC, INC / 21905 64th AVE W, SUITE 100 / MOUNTLAKE TERRACE, WASHINGTON 98043 / 206.285.3373 / ARGUSPACIFIC.COM

Feb 1, 2022 Date(s) of Training

Expires in 1 year.

Exam Score: N/A (if applicable)

APPENDIX B

DATA TABLES

APPENDIX B

TABLE 1 - Asbestos Survey Sample Summary La Center Community Center Kitchen 1000 E 4th Street La Center, Clark County, Washington 98629 Terracon Project No. 82227169

HOMOGENEOUS AREA NUMBER	SAMPLE NUMBER	MATERIAL DESCRIPTION	RESULT	MATERIAL LOCATION	
	ССК-1-1		Texture (ND), Skim Coat		
		White Texture, White Skim	(ND), Plaster (ND)		
1	ССК-1-2	Coat. and White Plaster	Skim Coat (ND),	Throughout Interior	
		Wallboard	Plaster (ND)		
	CCK-1-3		Skim Coat (ND),		
	00% 0.4		Plaster (ND)		
2	CCK-2-1	12"x12" White Vinyl Floor	ND	Thus she that do	
2	CCK-2-2	Tile and Yellow Mastic	ND	Throughout Interior	
	ССК-2-3		ND		
	ССК-3-2	8"x8" Tan Vinyl Floor Tile,	VFI (2% Chrysotile),		
3		 Black Mastic, and Tan 	Wastic (4% Chrysotile)	Subfloor Beneath HA-2	
	ССК-3-3	Leveling Compound	VFT (2% Chrysotile), Mastic (4% Chrysotile)		
	CCK-4-1				
Δ	CCK-4-1	Grey Covebase and	ND	Throughout Interior	
7	CCK-4-3	Yellow Mastic	ND	moughout menor	
	CCK-5-1		ND		
5	ССК-5-2	White Covebase and	ND	North and East Cabinets	
3	ССК-5-3	Tan Mastic	ND		
	ССК-6-1		3% Chrysotile		
6	ССК-6-2	Black Sink Undercoat	3% Chrysotile	Sink Bottom	
	CCK-7-1		ND		
7	CCK-7-2	Concrete Masonry Unit	ND	East Exterior Wall	
	CCK-7-3	and Grout	ND		
	CCK-8-1		ND		
8	CCK-8-2	Grey Cement	ND	Exterior Sidewalk	
	CCK-8-3	, ,	ND		
	ССК-9-1		ND		
9	ССК-9-2	Shredded Newspaper and	ND	Attic	
	CCK-9-3	Brown Fiberous Insulation	ND		
	CCK-10-1		ND		
10	ССК-10-2	Wall Panel Mastic	ND	White Cabinet	
	ССК-10-3		ND		
11	CCK-11-1	Wall Panel Mastic	ND	Blue Cabinet	
11	CCK-11-2		ND		

APPENDIX B

TABLE 1 - Asbestos Survey Sample Summary La Center Community Center Kitchen 1000 E 4th Street La Center, Clark County, Washington 98629 Terracon Project No. 82227169

HOMOGENEOUS AREA NUMBER	SAMPLE NUMBER	MATERIAL DESCRIPTION	RESULT	MATERIAL LOCATION
	CCK-3-1		ND	
12	CCK-12-1	Tan Leveling Compound	ND	Below HA-2 at East Door
	CCK-12-2		ND	
	CCK-13-1	Dark Grey Building Paper	ND	
13	ССК-13-2	with White Gypsum	ND	Below HA-9 in Attic
	CCK-13-3	Wallboard	ND	
1.4	CCK-14-1	White Cabinet Countertop	ND	White Cabinet
14	CCK-14-2	and Yellow Adhesive	ND	White Cabinet
15	CCK-15-1	Blue Cabinet Countertop and	ND	Plue Cabinet
	CCK-15-2	Yellow Adhesive	ND	Blue Cabillet

Notes:

ND = Non-detect VFT = Vinyl floor tile Bold = Asbestos Detected in Bulk Sample

APPENDIX A

TABLE 2 - ACM Summary La Center Community Center Kitchen 1000 E 4th Street La Center, Clark County, Washington 98629 Terracon Project No. 82227169

HOMOGENEOUS AREA NUMBER	SAMPLE NUMBER	MATERIAL DESCRIPTION	PERCENT/TYPE ASBESTOS	FRIABILITY	CONDITION	ABATEMENT CLASS	ESTIMATED QUANTITY
2	ССК-3-2	8"x8" Tan Vinyl	VFT (2% Chrysotile), Mastic (4% Chrysotile)	Friable	Good	Class	200 65*
5	ССК-3-3	Mastic	VFT (2% Chrysotile), Mastic (4% Chrysotile)	Friable	9000	Classi	500 SF
6	ССК-6-1	Black Sink	3% Chrysotile	Non-friable	Good	Class II	3.02
0	ССК-6-2	Undercoat	3% Chrysotile	Non-friable	9000		2 ea

* = The material could not be fully observed. The estimated quanitity assumes material extends throughout the project area beneath HA-2

SF = square foot

ea = each

APPENDIX C

PROJECT AREA MAP AND SAMPLE LOCATION DIAGRAMS





APPENDIX D

CHAIN OF CUSTODY AND LABORATORY ANALYTICAL REPORTS



Report for:

Trevor Farrell Terracon Consulting Eng & Scientists - Portland 700 NE 55th Ave Portland, OR 97213

Regarding: Project: 82227169; La Center Community Center Kitchen EML ID: 3018360

Approved by:

Approved Signatory David Andrews

Dates of Analysis: Asbestos PLM: 09-06-2022

Service SOPs: Asbestos PLM (EPA 40CFR App E to Sub E of Part 763 & EPA METHOD 600/R-93-116, SOP EM-AS-S-1267) NVLAP Lab Code 600266-0

All samples were received in acceptable condition unless noted in the Report Comments portion in the body of the report. The results relate only to the samples as received and tested. The results include an inherent uncertainty of measurement associated with estimating percentages by polarized light microscopy. Measurement uncertainty data for sample results with >1% asbestos concentration can be provided when requested.

Eurofins EMLab P&K ("the Company") 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.

Client: Terracon Consulting Eng & Scientists -Portland C/O: Trevor Farrell

19515 North Creek Pkwy N, #100, Bothell, WA 98011 (866) 888-6653 Fax (623) 780-7695 www.emlab.com

ND

Date of Sampling: 08-30-2022 Date of Receipt: 08-31-2022

Re: 82227169; La Center Community Center Kitchen Date of Report: 09-06-2022

ASBESTOS PLM REPORT

	Total Samples Submitted:	40
	Total Samples Analyzed:	40
	Total Samples with Layer Asbestos Content > 1%:	4
Location: CCK-1-1, Cement board system, east	Lab ID-Version‡:	14540573-1
Sample Layers	Asbestos Content	
White Texture with Paint	ND	
White Skim Coat	ND	
	ND	

White Plaster

Location: CCK-1-2, Cement board system, west	Lab ID-Version‡: 14540574-1
Sample Layers	Asbestos Content
White Skim Coat with Paint	ND
White Plaster	ND
Composite Non-Asbestos Content:	1% Cellulose
Sample Composite Homogeneity:	Moderate

Composite Non-Asbestos Content: 1% Cellulose Sample Composite Homogeneity: Moderate

Location: CCK-1-3, Cement board system, ceiling

Lab ID-Version 14540575-1

Lab ID-Version 14540576-1

Sample Layers	Asbestos Content
White Skim Coat with Paint	ND
White Plaster	ND
Composite Non-Asbestos Content:	1% Cellulose
Sample Composite Homogeneity:	Moderate

Location: CCK-2-1, 12"x12" white vinvl floor tile & mastic

· · · · · ·		
Sample Layers	Asbestos Content	
White Floor Tile	ND	
Yellow Mastic	ND	
Sample Composite Homogeneity: Moderate		

The test report shall not be reproduced except in full, without written approval of the laboratory. The report must not be used by the client to claim product certification, approval, or endorsement by any agency of the federal government. Eurofins EMLab P&K reserves the right to dispose of all samples after a period of thirty (30) days, according to all state and federal guidelines, unless otherwise specified.

Inhomogeneous samples are separated into homogeneous subsamples and analyzed individually. ND means no fibers were detected. When detected, the minimum detection and reporting limit is less than 1% unless point counting is performed. Floor tile samples may contain large amounts of interference material and it is recommended that the sample be analyzed by gravimetric point count analysis to lower the detection limit and to aid in asbestos identification.

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".

Eurofins EPK Built Environment Testing, LLC

19515 North Creek Pkwy N, #100, Bothell, WA 98011 (866) 888-6653 Fax (623) 780-7695 www.emlab.com

Client: Terracon Consulting Eng & Scientists -
Portland(866) 888-6653 Fax (623) 780-
Date of Sampling: 08-30-2022C/O: Trevor FarrellDate of Sampling: 08-30-2022Re: 82227169; La Center Community Center Kitchen Date of Report: 09-06-2022

ASBESTOS PLM REPORT

Location: CCK-2-2, 12"x12" white vinyl floor tile & ma	astic Lab ID-Version‡: 14540577-1
Sample Layers	Asbestos Content
White Floor Tile	ND
Yellow Mastic	ND
Sample Composite Homogeneity:	Moderate
Location: CCK-2-3, 12"x12" white vinyl floor tile & ma	astic Lab ID-Version‡: 14540578-1
Sample Layers	Asbestos Content
White Floor Tile	ND
Yellow Mastic	ND
Sample Composite Homogeneity:	Moderate
Location: CCK-3-1, 8"x8" tan vinyl floor tile & black r	nastic Lab ID-Version‡: 14540579-1
Sample Layers	Asbestos Content
Tan Leveling Compound	ND
Sample Composite Homogeneity:	Good
Location: CCK-3-2, 8''x8'' tan vinyl floor tile & black r	nastic Lab ID-Version‡: 14540580-1
Sample Layers	Asbestos Content
Tan Floor Tile	2% Chrysotile
Black Mastic	4% Chrysotile

The test report shall not be reproduced except in full, without written approval of the laboratory. The report must not be used by the client to claim product certification, approval, or endorsement by any agency of the federal government. Eurofins EMLab P&K reserves the right to dispose of all samples after a period of thirty (30) days, according to all state and federal guidelines, unless otherwise specified.

Inhomogeneous samples are separated into homogeneous subsamples and analyzed individually. ND means no fibers were detected. When detected, the minimum detection and reporting limit is less than 1% unless point counting is performed. Floor tile samples may contain large amounts of interference material and it is recommended that the sample be analyzed by gravimetric point count analysis to lower the detection limit and to aid in asbestos identification.

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".

19515 North Creek Pkwy N, #100, Bothell, WA 98011 (866) 888-6653 Fax (623) 780-7695 www.emlab.com

Client: Terracon Consulting Eng & Scientists -Portland Date of Sampling: 08-30-2022 C/O: Trevor Farrell Date of Receipt: 08-31-2022 Re: 82227169; La Center Community Center Kitchen Date of Report: 09-06-2022

ASBESTOS PLM REPORT

Location: CCK-3-3, 8"x8" tan vinyl floor tile & black mastic	Lab ID-Version‡: 14540581-1
Sample Layers	Asbestos Content
Tan Floor Tile	2% Chrysotile
Black Mastic	4% Chrysotile
Sample Composite Homogeneity: Modera	te
Location: CCK-4-1. Grev cove base & mastic	Lab ID-Version‡: 14540582-1

· · ·	
Sample Layers	Asbestos Content
Gray Baseboard	ND
Yellow Mastic	ND
Sample Composite Homogeneity:	Moderate

Location: CCK-4-2. Grev cove base & mastic

Location: CCK-4-2, Grey cove base & mastic	Lab ID-Version‡: 14540583-1
Sample Layers	Asbestos Content
Gray Baseboard	ND
Yellow Mastic	ND
Sample Composite Homogeneit	y: Moderate

Location: CCK-4-3, Grey cove base & mastic

Sample Layers	Asbestos Content
Gray Baseboard	ND
Yellow Mastic	ND
Sample Composite Homogeneity: Moderate	

The test report shall not be reproduced except in full, without written approval of the laboratory. The report must not be used by the client to claim product certification, approval, or endorsement by any agency of the federal government. Eurofins EMLab P&K reserves the right to dispose of all samples after a period of thirty (30) days, according to all state and federal guidelines, unless otherwise specified.

Inhomogeneous samples are separated into homogeneous subsamples and analyzed individually. ND means no fibers were detected. When detected, the minimum detection and reporting limit is less than 1% unless point counting is performed. Floor tile samples may contain large amounts of interference material and it is recommended that the sample be analyzed by gravimetric point count analysis to lower the detection limit and to aid in asbestos identification.

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".

Lab ID-Version 14540584-1

19515 North Creek Pkwy N, #100, Bothell, WA 98011 (866) 888-6653 Fax (623) 780-7695 www.emlab.com

Client: Terracon Consulting Eng & Scientists -Date of Sampling: 08-30-2022 C/O: Trevor Farrell Date of Receipt: 08-31-2022 Re: 82227169; La Center Community Center Kitchen Date of Report: 09-06-2022

ASBESTOS PLM REPORT

Portland

Location: CCK-5-1, White cove base & mastic	Lab ID-Version‡: 14540585-1
Sample Layers	Asbestos Content
White Baseboard	ND
Tan Mastic	ND
Sample Composite Homogeneity:	Moderate

Location: CCK-5-2, White cove base & mastic	Lab ID-Version‡: 14540586-1
Sample Layers	Asbestos Content
White Baseboard	ND
Tan Mastic	ND
Sample Composite Homogeneit	y: Moderate

Location: CCK-5-3 White cove base & mastic

Location: COIX 2 2, White cove base & maste	4
Sample Layers	Asbestos Content
White Baseboard	ND
Tan Mastic	ND
Sample Composite Homogeneity:	Moderate

Location: CCK-6-1, Black sink undercoat	Lab ID-Version‡: 14540588-1
Sample Layers	Asbestos Content
Black Sink Undercoating	3% Chrysotile
Sample Composite Homogeneity:	Good

The test report shall not be reproduced except in full, without written approval of the laboratory. The report must not be used by the client to claim product certification, approval, or endorsement by any agency of the federal government. Eurofins EMLab P&K reserves the right to dispose of all samples after a period of thirty (30) days, according to all state and federal guidelines, unless otherwise specified.

Inhomogeneous samples are separated into homogeneous subsamples and analyzed individually. ND means no fibers were detected. When detected, the minimum detection and reporting limit is less than 1% unless point counting is performed. Floor tile samples may contain large amounts of interference material and it is recommended that the sample be analyzed by gravimetric point count analysis to lower the detection limit and to aid in asbestos identification.

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".

Lab ID-Version[†]: 14540587-1

EMLab ID: 3018360, Page 6 of 11

19515 North Creek Pkwy N, #100, Bothell, WA 98011 (866) 888-6653 Fax (623) 780-7695 www.emlab.com

Date of Sampling: 08-30-2022 Date of Receipt: 08-31-2022

Re: 82227169; La Center Community Center Kitchen Date of Report: 09-06-2022

ASBESTOS PLM REPORT

Portland

C/O: Trevor Farrell

Location: CCK-6-2, Black sink undercoat

Client: Terracon Consulting Eng & Scientists -

Sample Layers	Asbestos Content
Black Sink Undercoating	3% Chrysotile
Sample Composite Homogeneity:	Good

Location: CCK-7-1, CMU & grout	Lab ID-Version‡: 14540590-1
Sample Layers	Asbestos Content
Pink Cementitious Material	ND
Gray Cementitious Material	ND
Sample Composite Homogeneity:	Moderate

Location: CCK-7-2, CMU & grout

Location: CCK-7-2, CMU & grout	Lab ID-Version‡: 14540591-1
Sample Layers	Asbestos Content
Pink Cementitious Material	ND
Gray Cementitious Material	ND
Sample Composite Homogeneity:	Moderate

Location: CCK-7-3, CMU & grout

Sample Layers	Asbestos Content
Pink Cementitious Material	ND
Gray Cementitious Material	ND
Sample Composite Homogeneity: Moderate	

The test report shall not be reproduced except in full, without written approval of the laboratory. The report must not be used by the client to claim product certification, approval, or endorsement by any agency of the federal government. Eurofins EMLab P&K reserves the right to dispose of all samples after a period of thirty (30) days, according to all state and federal guidelines, unless otherwise specified.

Inhomogeneous samples are separated into homogeneous subsamples and analyzed individually. ND means no fibers were detected. When detected, the minimum detection and reporting limit is less than 1% unless point counting is performed. Floor tile samples may contain large amounts of interference material and it is recommended that the sample be analyzed by gravimetric point count analysis to lower the detection limit and to aid in asbestos identification.

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".

Eurofins EPK Built Environment Testing, LLC

Lab ID-Version #: 14540589-1

Lab ID-Version 14540592-1

19515 North Creek Pkwy N, #100, Bothell, WA 98011 (866) 888-6653 Fax (623) 780-7695 www.emlab.com

Client: Terracon Consulting Eng & Scientists -Date of Sampling: 08-30-2022 Date of Receipt: 08-31-2022 Re: 82227169; La Center Community Center Kitchen Date of Report: 09-06-2022

ASBESTOS PLM REPORT

Portland

C/O: Trevor Farrell

Location: CCK-8-1, Grev cement

Sample Layers	Asbestos Content
Gray Cementitious Material	ND
Sample Composite Homogeneity:	Good

Location: CCK-8-2, Grey cement	Lab ID-Version‡: 14540594-1
Sample Layers	Asbestos Content
Gray Cementitious Material	ND
Sample Composite Homogeneity:	Good

Location: CCK-8-3, Grey cement

Location: CCK-8-3, Grey cement	Lab ID-Version‡: 14540595-1
Sample Layers	Asbestos Content
Gray Cementitious Material	ND
Sample Composite Homogeneity:	Good

Location: CCK-9-1, Shredded newspaper & dark brown fibrous insulation

Lab ID-Version 14540596-1

Sample Layers	Asbestos Content
Tan Insulation	ND
Brown Insulation	ND
Composite Non-Asbestos Content:	60% Cellulose
	35% Glass Fibers
Sample Composite Homogeneity:	Moderate

The test report shall not be reproduced except in full, without written approval of the laboratory. The report must not be used by the client to claim product certification, approval, or endorsement by any agency of the federal government. Eurofins EMLab P&K reserves the right to dispose of all samples after a period of thirty (30) days, according to all state and federal guidelines, unless otherwise specified.

Inhomogeneous samples are separated into homogeneous subsamples and analyzed individually. ND means no fibers were detected. When detected, the minimum detection and reporting limit is less than 1% unless point counting is performed. Floor tile samples may contain large amounts of interference material and it is recommended that the sample be analyzed by gravimetric point count analysis to lower the detection limit and to aid in asbestos identification.

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".

Eurofins EPK Built Environment Testing, LLC

EMLab ID: 3018360, Page 7 of 11

Lab ID-Version #: 14540593-1

19515 North Creek Pkwy N, #100, Bothell, WA 98011 (866) 888-6653 Fax (623) 780-7695 www.emlab.com

Client: Terracon Consulting Eng & Scientists -
Portland(866) 888-6653 Fax (623) 780-
Date of Sampling: 08-30-2022C/O: Trevor FarrellDate of Sampling: 08-30-2022Re: 82227169; La Center Community Center Kitchen Date of Report: 09-06-2022

ASBESTOS PLM REPORT

Location: CCK-9-2, Shredded newspaper & dark brown fibrous insulation Lab ID-Version [‡] : 1454059	
Sample Layers	Asbestos Content
Tan Insulation	ND
Brown Insulation	ND
Composite Non-Asbestos Content:	75% Cellulose 20% Glass Fibers
Sample Composite Homogeneity:	Moderate

Location: CCK-9-3, Shredded newspaper & dark brow	n fibrous insulation Lab ID-Version‡: 14540598-1
Sample Layers	Asbestos Content
Tan Insulation	ND
Brown Insulation	ND
Composite Non-Asbestos Content:	80% Cellulose
Sample Composite Homogeneity:	Moderate

Location: CCK-10-1, White cabinet wall panel mastic

Sample Layers	Asbestos Content
Yellow Mastic	ND
Sample Composite Homogeneity:	Good

Location: CCK-10-2, White cabinet wall panel mastic

Lab ID-Version[‡]: 14540600-1

Lab ID-Version 14540599-1

Sample Layers	Asbestos Content
Yellow Mastic	ND
Sample Composite Homogeneity:	Good

The test report shall not be reproduced except in full, without written approval of the laboratory. The report must not be used by the client to claim product certification, approval, or endorsement by any agency of the federal government. Eurofins EMLab P&K reserves the right to dispose of all samples after a period of thirty (30) days, according to all state and federal guidelines, unless otherwise specified.

Inhomogeneous samples are separated into homogeneous subsamples and analyzed individually. ND means no fibers were detected. When detected, the minimum detection and reporting limit is less than 1% unless point counting is performed. Floor tile samples may contain large amounts of interference material and it is recommended that the sample be analyzed by gravimetric point count analysis to lower the detection limit and to aid in asbestos identification.

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".

Lab ID-Version 14540603-1

Lab ID-Version 14540604-1

19515 North Creek Pkwy N, #100, Bothell, WA 98011

(866) 888-6653 Fax (623) 780-7695 www.emlab.com Client: Terracon Consulting Eng & Scientists -Portland Date of Sampling: 08-30-2022 C/O: Trevor Farrell Date of Receipt: 08-31-2022 Re: 82227169; La Center Community Center Kitchen Date of Report: 09-06-2022

ASBESTOS PLM REPORT

Location: CCK-10-3, White cabinet wall panel mastic	Lab ID-Version‡: 14540601-1
Sample Layers	Asbestos Content
Yellow Mastic	ND
Sample Composite Homogeneity:	Good

Location: CCK-11-1, Blue cabinet wall panel mastic	Lab ID-Version‡: 14540602-1
Sample Layers	Asbestos Content
Tan Mastic	ND
Sample Composite Homogeneity:	Good

Location: CCK-11-2, Blue cabinet wall panel mastic

Sample Layers	Asbestos Content
Tan Mastic	ND
Sample Composite Homogeneity:	Good

Location: CCK-12-1, Tan leveling compound

Sample Layers	Asbestos Content
Tan Leveling Compound	ND
Yellow Mastic	ND
Sample Composite Homogeneity: Moderate	

The test report shall not be reproduced except in full, without written approval of the laboratory. The report must not be used by the client to claim product certification, approval, or endorsement by any agency of the federal government. Eurofins EMLab P&K reserves the right to dispose of all samples after a period of thirty (30) days, according to all state and federal guidelines, unless otherwise specified.

Inhomogeneous samples are separated into homogeneous subsamples and analyzed individually. ND means no fibers were detected. When detected, the minimum detection and reporting limit is less than 1% unless point counting is performed. Floor tile samples may contain large amounts of interference material and it is recommended that the sample be analyzed by gravimetric point count analysis to lower the detection limit and to aid in asbestos identification.

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".

Eurofins EMLab P&K

19515 North Creek Pkwy N, #100, Bothell, WA 98011 (866) 888-6653 Fax (623) 780-7695 www.emlab.com

Date of Sampling: 08-30-2022 Date of Receipt: 08-31-2022

Re: 82227169; La Center Community Center Kitchen Date of Report: 09-06-2022

ASBESTOS PLM REPORT

Portland

C/O: Trevor Farrell

Location: CCK-12-2, Tan leveling compound

Client: Terracon Consulting Eng & Scientists -

Sample Layers	Asbestos Content
Tan Leveling Compound	ND
Yellow Mastic	ND
Sample Composite Homogeneity:	Moderate

Location: CCK-13-1, Dark grey building paper

Sample Layers	Asbestos Content
Dark Gray Paper	ND
White Drywall	ND
Composite Non-Asbestos Content:	70% Cellulose
Sample Composite Homogeneity:	Moderate

Location: CCK-13-2. Dark grev building paper

Location: CCK-13-2, Dark grey building paper	Lab ID-Version‡: 14540607-1
Sample Layers	Asbestos Content
Dark Gray Paper	ND
White Drywall	ND
Composite Non-Asbestos Content:	70% Cellulose
Sample Composite Homogeneity:	Moderate

Location: CCK-13-3. Dark grev building paper

Lab ID-Version 14540608-1

Sample Layers	Asbestos Content
Dark Gray Paper	ND
White Drywall	ND
Composite Non-Asbestos Content:	70% Cellulose
Sample Composite Homogeneity:	Moderate

The test report shall not be reproduced except in full, without written approval of the laboratory. The report must not be used by the client to claim product certification, approval, or endorsement by any agency of the federal government. Eurofins EMLab P&K reserves the right to dispose of all samples after a period of thirty (30) days, according to all state and federal guidelines, unless otherwise specified.

Inhomogeneous samples are separated into homogeneous subsamples and analyzed individually. ND means no fibers were detected. When detected, the minimum detection and reporting limit is less than 1% unless point counting is performed. Floor tile samples may contain large amounts of interference material and it is recommended that the sample be analyzed by gravimetric point count analysis to lower the detection limit and to aid in asbestos identification.

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".

Eurofins EPK Built Environment Testing, LLC

Lab ID-Version 14540606-1

Lab ID-Version #: 14540605-1

Lab ID-Version[†]: 14540621-1

Lab ID-Version 14540622-1

Eurofins EMLab P&K 19515 North Creek Pkwy N, #100, Bothell, WA 98011 (866) 888-6653 Fax (623) 780-7695 www.emlab.com

Client: Terracon Consulting Eng & Scientists -Portland Date of Sampling: 08-30-2022 C/O: Trevor Farrell Date of Receipt: 08-31-2022 Re: 82227169; La Center Community Center Kitchen Date of Report: 09-06-2022

ASBESTOS PLM REPORT

Location: CCK-14-1, White cabinet countertop	Lab ID-Version‡: 14540609-1
Sample Layers	Asbestos Content
White Countertop	ND
Yellow Adhesive	ND
Somula Composite Homogonoit	Madamata

Sample Composite Homogeneity: Moderate

Location: CCK-14-2, White cabinet countertop	Lab ID-Version‡: 14540620-1
Sample Layers	Asbestos Content
White Countertop	ND
Yellow Adhesive	ND
Sample Composite Homogeneity	Moderate

Location: CCK-15-1 Blue cabinet counterton

Location: COIR IC I, Blue cubilier countertop	
Sample Layers	Asbestos Content
Blue Countertop	ND
Yellow Adhesive	ND
Sample Composite Homogeneity	v: Moderate

Location: CCK-15-2, Blue cabinet countertop

Sample Layers	Asbestos Content
Blue Countertop	ND
Sample Composite Homogeneity:	Moderate

The test report shall not be reproduced except in full, without written approval of the laboratory. The report must not be used by the client to claim product certification, approval, or endorsement by any agency of the federal government. Eurofins EMLab P&K reserves the right to dispose of all samples after a period of thirty (30) days, according to all state and federal guidelines, unless otherwise specified.

Inhomogeneous samples are separated into homogeneous subsamples and analyzed individually. ND means no fibers were detected. When detected, the minimum detection and reporting limit is less than 1% unless point counting is performed. Floor tile samples may contain large amounts of interference material and it is recommended that the sample be analyzed by gravimetric point count analysis to lower the detection limit and to aid in asbestos identification.

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".

- Non-potable Water	S - Surface Air Sampl	S - Andersen	Bilaceprone	- BioCassotto		Phoenix, AZ: 1501 SSF, CA: 6000 Sho Company: To Contact: Tr Project D: S10 Project D: S10 Project Code: S10 SAMPLE ID SAMPLE ID	Mariton. NJ: 3000 1
P - Potable Water	er B - Bulk	ST - Spore Trap	CP - Contact Plate		SAMPLE TYPE CON	erracon Consulting Eng &: revor Farrell 3-659-3281 20-	.com
D - Dust	SO - Soil	SW - Swab	T-Tape O	5	no o	arilon Scientists - Portlan Scientists - Portlan Bart (Center Bart (Center) Bart (Cente	
			- Other:			1200 * (866) 871-198. (800) 651-41 (1080 * (866) Special Inst Special Inst Addréss: 70 Special Inst Type (Below) (Below)	EMLab
	1				ĺ	4 802 888-6653 888-6653 9 NE 55th ND - Ne STD - Sth ND - Ne STD - Sth	P&K
	V	t	5	RELINQUISHED		TURN AROUN andard (Default) t Business Day ekend/Holiday/AS. Total Volume/Area (as applicable)	WEATH None
12:00	010010	8 2122	1 1	BY DATE & TIME		7213 D TIME CODES - (TAT) Rushes received after 2p or on weekends, will be considered received the next business day. Pleas alert us in advance of weekend analysis needs (Time of day, Temp, RH, etc.)	IER Fog Rain Snow Wind
	14	m				Spore Trap Analysis	Clear
0 0	1 Margar	AND I	NEVEN	DECEN		Other biological particles - supplement 0 0 Direct Microscopic Exam (Qualitative) Quantitative spore count direct exam 1 Dust Characterization Dust Characterization 0	
	2	0 11E18	TED BY DI			Culturable Air Fungi (Genus ID + Asp. spp.) Culturable Air Fungi (Genus ID + Asp. spp.) Gram Stain and Counts (Culturable Air and Surface Bacteria) Contact Plate Contact Contact Plate Contact Plate	REQUESTED SERVICE
0.00	10.20	20	ATE & TIME			Asbestos in Air - PCM Airborne Fiber Count (NIOSH 7400) Asbestos Bulk - PLM Lead (Pb) - Flame AA PCR (please specify test) Allergens (please specify test)	s)03018360

Celling Wall Floor Roof Steirs Interstitial PhysicalDamage Wat Seven Uter:	Samples ReInquished By: Date	sared Genoreed Rough Smooth Net Visible NA neble Carl 1 Carl 2 SACAN NSN Xes sted By:
Assettens of HA with area.	.2.3	12"+12" white unyi floor tile & Mushi
600 SF Ar Eroion	cch-2-1 -2-2	cristion
Installens of MA with area: Air CeRing Wall Spaces Wall Other: Physical Damage MA Cluarethies: Water Damage		ful Details:
Located in which revenueses: Damaged Mene United in the second se	-1-2 west -1-3 cetting	CIWB of Sc Cement board system
HA Quantities and HA Location Current Poten Located on which floors;	CCL-1-1 1-24st	# Material Type:

Addentis Inspection Detail and Chain of Lusivoy Property Name: Property Address: Material Description HA# Material Type: 3 Material Description Sing & Tomponius & Construction Sing & Tomponius & Construction Primary Color: Other Material Description Very Sing Sinceth NorVallabe NA Neshap: Frade Carl Carl Sinceth NorVallabe NA Neshap: Frade Carl Carl Sinceth NorVallabe NA HA# Material Types 4 Material Description Material Description	Project Area: Floor(6)/Areas Surveyed: -3-1 -3-2 -3-2 -3-2 -3-3 -3-3 -3-2 -3-2	Project Number: Inspector(s): Ha Quantilities and HA Gotation Inceled in which floors: Inceled in which floors: Used in which reserring will floor in ord states Used for which floors: Inceled in which floors:	Date of Inspection: Good Good Damaged Significantly Damaged Physical Damage Water Damage Air Ercolon Air Ercolon Damaged Damaged
A Material Description	-4.2	Located on Which floors: Located in which rooms/areas;	Good
Material Description grey Covebase + Marstic	r 4.3	to an advantage of MA with an ost	Significantly Damaged
Primary Color: Other Material Details:		Crifing Wall Floor Roof Stats Interstite Spaces Other:	al Physical Damage Water Damage
Texture: Fissured Grooved Rough Smooth NotVisible NA		HA QUARTITION	Air Erosion
NESHAP: Frieble Catl Cat2 SACM NSM Additional Notes		14	oto of HM(s) Collected :
Samples Collected By: Date:	Samples Relinquished By: Date	Sampiras Railingalashed to: Date:	303018

Name Name (Name) Name			Samples Relinquished to:	Date Date	
Name Name (M_{12})		-	and rates of behavior	Sampler Defension of the	offected Bp:
$\frac{ } } $		o of HA(s) Collected :	Photo	CCV-J-J	
Marrian Proper frame		Air Erosion	2 ea	- 2-5	Frable Cart 1 Cart 2 SACIM MSM Notes
$\frac{ } } } $	No	Water Damage	HA Quantities:		sured Ground Burnt same and an and a sure of the sure
Instrume		Physical Damage	Locations of HA with area. Locations Wall Floor Roof Stairs Interstitia Spaces Other		aterial Details:
$\frac{ } } } $			And the second s		Color:
$\frac{ } }{ } \frac{ } }{ } \frac{ } }{ } \frac{ } }{ } \frac{ } }$	2	Significantly Damaged	Sinks		Sluck sink undercoat
Instrume Project Aver:	7	Damaged	Located in which rooms/areas;	-6-2	Description
Instrument Project Averat Project Averat Project Averat Project Averat Development		Good	Located on which floors;	ccu-6-1	
number Project Aver: Project Aver: </td <td></td> <td>Air Erosion</td> <td>25 LP</td> <td>- 2.5</td> <td>All Material Type</td>		Air Erosion	25 LP	- 2.5	All Material Type
enty Address: Project Area: Project Mumber Date of Ingencion: Material Type: Material Type: Project Mumber Project Mumber Date of Ingencion: Material Type: Material Type: Material Type: Project Mumber Project Mumber Date of Ingencion: Material Type: Material Type: Material Type: Project Mumber Proj		Water Damage	MA Quantities:	- 2·2	Period Contraction of Contraction
Project Area: Project Area: Project Number: Date of ingection: Material Tran: Material Tran: Project Area: Project Area: Project Number: Date of ingection: Date of ingection: Material Tran: Material Tran: Material Tran: Project Area: Project Area: Project Number: Date of ingection: Project Number: Date of ingection: Project Number: Project Number: Project Number: Project Number: Project Number: Project Number: Date of ingection: Project Number: Project Numeri: Proj		Itial Physical Damage	Locations of HA with area: Celling Wall Floor Roof Stairs Intensit Spaces Other:		Material Details:
$\frac{\operatorname{Project Area:}}{\operatorname{Project Number}} = \frac{\operatorname{Project Number}}{\operatorname{Project Number}} = \frac{\operatorname{Project Number}}{\operatorname{Project Number}} = \frac{\operatorname{Project Number}}{\operatorname{Simple Number and Location}} = \frac{\operatorname{Project Number}}{\operatorname{Simple Number}} = \frac{\operatorname{Project Number}}{Simple Numb$			North Connets		v Color:
$\begin{tabular}{ c c c c c c c } \hline Project Area: & Project Number: & Date of Inspection: & Project Number: & Date of Inspection: & Project Number: & Date of Inspection: & Inspection:$		Significantly Damaged	SIML	-5.3	white covebase
Project Area: Project Number: Date of Inspection: Material Type and Descriptions Floor(s) / Areas Surveyed: Inspector(s): HA ft Material Type: Material Type: HA Quantities and HA location Current Location Current Location Current Location Current Location Current Location Current Location Condition <		Good	located in which rooms/areas:	- 5-2	rial Description
Project Area: Project Number; Date of inspection: Inspector(s): Floor(s) / Areas Surveyed: Inspector(s): HA # Material Type; Sample Number and Location HA Quantities and HA Location Condition			Located on which floors:	CC4-5-1	5
erty Address: Project Area: Project Number: Date of Inspection: Date of Inspection: Inspector(s):		Current	HA Quantities and HA Location	Simple Number and Location	HA.# Material Type:
erty Address: Project Area: Project Number; Date of Inspection:			Inspector(s):	Floor(s) / Areas Surveyed:	Material Type and Descriptions
	tion:	Date of Inspec	Project Number:	Project Area:	erty Address:

03018360

sbestos inspection Detail and Chain of Custody

Q

2

2
G S
0
00
ω
6

Date:

			Dute	Delas
		Date:	Samples Refinquished By:	Complex Collected Br
		Samples Rollinguished to:		
		-		
	of Hals) Conected -	Photo		MESHAP: FRADE Card Card answer norm
				Texture: Hysured Grooved Raugh Smooth NotVisible NA
	Air Erosion	HA Quantižies:		
None L M H	Water Damage	Other		Other Material Details:
Water	Physical Damage	Locations of HA with areas Celling Wall Floor Rood Stairs Interstitial Spaces		Primary Color:
None L M H		Sidewolk	-	
Alt Froston:		est		grey cement
None L M H	Significantly Damaged		5.8.	
Veration:	Damaged	Located in which rooms/areas:	-8-2	Material Description
Contact: None L M H	Good		Cch-8-1	00
		Located on which floors:		HCHAP Fruible Catl Cat2 SACM RSM HA# MaterialTXD2
				Texture: Fissured Grooved Rough Smooth NotVisible NA
	Air Eroslon	HA Quantities:		
None L Bri H	Water Damage	Cinet		Other Material Details:
Water	Physical Damage	Locations of HA with area		Primary Color:
None L M H				
Air fresion:				Chu , Aler
None L M H	Damaged	ext	5.1.3	twin t
Vibrations	Demagnet	Located in which rooms/areas:	17-0	Material Description
None L M H				/
Contact:	Good		CCK-7-1	A Material Type:
		tocated on which floors;		A Material of participation of the second seco
Potential Future Demage	Condition	Inspector(s):	Floor(s) / Areas Surveyed:	voperty Address:
	ate of Inspection:	Project Number: Da	Project Area:	roperty Name:
				sbestos Inspection Detail and Chain of Custody
Servi	16.1			

		Date:		
		Samples Relinquished to:	Samples Relinquished By: Date	
L	HA(S) Collected :	Photo of	1-11-1	s Collected By:
	Air Erosion	318	1-5	e: Hssureir Grooved Rough Smooth NatVisible NA P: Friable Cat I Cat 2 SACM NSM mal Notes
None L M H	Water Damage	HA Quantities;		
None L M H	Physical Damage	Locations of HA with area. Ceiling Wall Floor Roof Stairs Interstitiad Spaces		r Material Details:
Air Frosien:		Concernant and the second seco		w(uster)
Vibration: None L M H	Significantly Damaged		2، ما-	White cabinet wall point
None L M H	Good	socated in which rooms/areas	- 10-2	erial Description
	1	located on which floors;	Cct+10-1	10
	Air Erosion	300 SF	- 5-7	HAP: Friable Cat 1 Cat 2 SACM NSM HAP: Friable Cat 1 Cat 2 SACM NSM HA # Material Type
None L M	Water Damage	HA Quertities:		This leveling
None L M Water	Physical Damage	Localizes of HA with area. Ceiling Wall Floor Rood Stairs Interstitial Spares Other:		her Material Details:
Air Erosion:		and any other way have stronged		mary color to the file ous insolution
Vibration: None L M	Significantly Damaged	ATC.	- 9-3	Shudded unspaper & dar
None L M	Damaged	Located in which rooms/areas;	19.2	aterial Description
	64	Located on which floors:	\$ CC4 - 9-1	9
Potential Fu Damage	Current	HA Quantities and HA Location	Sample Number and Location	HA# MaterialType:
		Inspector(s):	Floor(s) / Areas Surveyed:	Material Type and Description
00:	Date of Inspection	Project Number:	and but here,	Connerty Address

203018360	
	and the second se

Asbestos Inspection Detail and Chain of Custody				
Property Name:	Project Area:	Project Number: 0	Date of Inspection:	
Property Address:	Floor(s) / Areas Surveyed:	Inspector(s):	quitert	Potential Future
The second supported by a second s	Sample MultiPerand Lasellon Tree Services	Located on which floors:	Condition	Damage
HA# MaterialType:	Cck-11-1		Good	Contact:
TT	11.2	located in which rooms/areas:	Damaged	None L M H
Material Description				Waration:
			Damaged	None L M H
blue casinet vall				Air Eroslon:
panel mustic				None L M H
Primary Color:		Celling Walt Floor Roof Stars Interstitial Spaces	Physical Damage	Water
Other Material Details:		Other:	Water Damage	None L M H
		HA Quantities:	Air Erosion	
Texture: Hssured Grooved Rough Smooth Net Visible NA		14		
NESHAP: Friable Cat 1 Cat 2 SACM NSM		Located on which floors;		
10 Material Type	Cet-12-1		Good	Contact
77	-122	torated in which rooms/areas:	Damaged	None L M H
Material Description		Lator	Clam His anti-	vibration:
tay leveling	-	Between THAZ	Damaged	None L M H
Compound		at ext. door		Air Eroslen: None L M H
Primary Color:		Locations of HA with area: Ceiling Wall Floor Roof Stairs Interstitial Soaces	Physical Damage	Water
Other Material Details:		Other:	Water Damage	None L M H
		HA Quantilities:	Air Erosion	
Texture: Fisured Grooved Rough Smooth Not Visible NA		VIIWiw		
NESHAP: Friable Cat 1 Cat 2 SACM NSM		Phote	o of HA(s) Collected :	
Additional Notes				
Samples Collected By:	Samples Belinquished By:	Samples Rolinquished to: Date:		П
Date:	Date			

A A 39p.

rr oper sy name. Pronerty Address:	Floorid) / Areas Surveived:	Project Number:	Date of Inspectio	1
Material Type and Descriptions	Sample Number and Location	HA Quantities and HA Location	Current	Potential Futu Damage
13	CC4-13-1	Located on which floors;	Good	Contact:
Material Description Law grey building	-13-3	located in which rooms/areas:	Damaged Significantly Damaged	Vibration: None L M
Puper		floor HAI		Air Eroston:
Primary Color: Other Material Details:		Locations of VA.with.area: Ceiling Wall Floor Roof Stairs Indest@tail Spaces	Physical Damage	Water
		HA Quantities	Water Damage	None L M
exture: Fisured Grooved Rough Smooth NotVisible NA ESHAD: Friable Catl Catl SACM NSM		45 005		
144 Material Tope	CC4-14-1	Located on which floors:	600	Contact
aterial Description	-14.2	Located in which rooms/areas.	Damaged	None L M
white cabinet		Ā	Significantly Damaged	Vibration: None L M
Countertep		6,		Air Erasion: None L M
imary Color:		Ceiling Wall Floor Roof Stairs Interstitial Spaces Other:	Physical Damage	Water
Sher construct		HA Quantities:	Water Damage	Note I M
sture: Fissured Grooved Rough Smooth Not Visible NA		15.51	Air Erosion	
HAP Inake Carl Carl SACM NSM Ittosal Notes	00m-12-1	Photo d	f HA(s) Collected :	4
splies Collected By: e:	Samples Relinquished By: Date	Samples Relin		
		0030183	60	

Index Index <th< th=""><th></th><th></th><th>Date:</th><th>Date</th><th></th></th<>			Date:	Date	
Institute Institute <t< th=""><th></th><th></th><th>Samples Belinguished to:</th><th>Samples Relinguished By:</th><th>nples Collected By:</th></t<>			Samples Belinguished to:	Samples Relinguished By:	nples Collected By:
Instant Instant <t< td=""><td></td><td></td><td></td><td></td><td></td></t<>					
Instruction Instruction <thinstruction< th=""> <thinstruction< th=""></thinstruction<></thinstruction<>		of HA(s) Collected :	Photo a		Stelonal Notes
$\frac{ }{ } } $					SHAP: Friable Cat 1 Cat 2 SACM NSM
Important Important <t< td=""><td></td><td></td><td></td><td></td><td>ture: Fisured Grooved Rough Smooth NotVisible WA</td></t<>					ture: Fisured Grooved Rough Smooth NotVisible WA
Instant Instant survey		Air Eroston	HA Quand@les:		
	None L M H	Water Damage			
Instruction	Water	Physical Damage	Uceneous scr.XX.Nutr.aess Celling Wall Floor Roof Stairs Interstitist Spaces		mary Color: her Material Detalls:
$\frac{\log 1 \log 1}{\log \log 1}$	None L M H		Loost on all Life and the second		
$\begin{array}{ $	Air Erosion:				
$\frac{r_{ODEL MARE}}{r_{ODEL MARE}} = \frac{r_{ODEL MARE}}{r_{ODEL MARE}} = r_$	None L M H	Damaged			
$\frac{ v_{1}v_{2}v_{1}v_{2}v_{2}v_{2}v_{2}v_{2}v_{2}v_{2}v_{2$	Vibration:	Similicante			
$\frac{ c_{intent Avec:}}{ c_{intent Avec:}} = \frac{ c_{intent Avec:}}{ c_{intent Avec Surveyet}} = \frac{ c_{intent Avec Surveyet}}{ c_{intent Avec Surveyet}} = \frac{ c_{intent Avec Surveyet}}{ c_{intent Avec Avec Avec Avec Avec Avec Avec Avec$	None L M H	0amaged	Located in which rooms/areas:		terial Description
$\begin{array}{ $	Contact	Good			16
$\begin{tabular}{ c c c c c c c c } \hline \end{tabular} $			Located on which fileors;		HA# Material Type
Indext Area: Project Area: Project Area: Date of Inspective; Round Areas Surveyed: Impector(s): Impector(s): Impector(s): Round Areas Surveyed: Inspector(s): Inspector(s): Context: Context: Round Areas Surveyed: Inspector(s): Inspector(s): Impector(s): Context: Context: Inspector(s): Inspector(s): Inspector(s): Inspector(s): Context: Extension which hows: Impector(s): Impector(s): Impector(s): Impector(s): Impector(0		SHAP: Frlable Cat 1 Cat 2 SACM NSM
$\begin{tabular}{ c c c c c c c } \hline \begin{tabular}{ c c c c c c c } \hline \end{tabular} $			AUSA		dure: Floured Grooved Rough Smooth NotVisible NA
$\begin{tabular}{ c c c c c c c c c c c c c c c c c c c$		Air fresken	HA Quantilies;		
Impact Name: Project Name: Project Number: Date of Inspector(): Robotol / Areas Surveyed: Impact of Inspector(): Impact of Inspector(): Impact of Inspector(): Corrent: Project Number: Corrent: Project Number: Impact of Inspector(): Corrent: Project Number: Corrent: Durrent: Numset N: Numaer:	None L M H	Water Damage			
Project Aves: Project Number: Date of Inspection: Floor(s) / Aveas Surveyed: Inspector(s): Inspector(s): Current: Floor(s) / Aveas Surveyed: Floor(s) / Aveas Surveyee: Floor(s) / Aveas	Water	Physical Damage	Centre, wait moor noor stens intersection Spaces Other:		her Material Details:
Project Area: Project Area: Project Number: Date of Inspection: Florifs) / Areas Surveyed: Impector(s): Impector(s): Impector(s): Stridt Number and Location VAQuantities and VA Location Cordent Potential Nume CCL - 1 5 7 2 Impector(s): Good Contact: - 1 5 7 2 Impector(s): Contact: None 1 M H Contact: Significantly Significantly Waration: None 1 M H None 1 M H None 1 M H			Locations of HA with area:		mary Color:
$\frac{ r_{ij} _{i}}{ r_{ij} _{i}} = \frac{ r_{ij} _{i}}{ r_{ij} _{i}$	None L M H				
Project Area: Project Number: Date of Inspection: Floor(6) / Areas Surveyed: Inspector(6): Inspector(6): Contents Project Number: CPUCDDD Statigle Youndeer and location Magaentities and PA (poston) Condition Damage CPUCDD 1.5.7.2 Inspector(1): Good Condition Damage - 1.5.7.2 Inspector(1): Content: Specificantly None 1. M. H Specificantly Inspector(1): Content: Specificantly None 1. M. H	Air Erosion:				countertop
$\frac{ Project Area:}{ Project Area:} \qquad Project Number: Project Number: Pro$	None L M H	Damaged			She construct
$\frac{ Project Area:}{ Project Area:} = \frac{ Project Number:}{ Project Number:} = \frac{ Project Number:}{ Inspector(s):} = \frac{ Project Number:}{ Project Number:} = \frac{ Project Number:}{ Project$	Wbration:				
Project Area: Project Number: Date of Inspection: Project Area: Project Number: Inspector(s): Project Number: Inspector(s): Inspector(s): Project Number: Simple Number and Location HA Quantility and HA Location Current Project Number: Usered mwhich floors: Good Contact:	None L M H	Damaged	Located in which rooms/areas;	-15-2	terial Description
Project Area: Project Number: Date of Inspection: Floor(s) / Areas Surveyed: Inspector(s): Current: Floor(s) / Areas Surveyed: Inspector(s): Current: Stingle Number and Location HA Quantities and HA Location Current: Detend on which floors: Condition: Banage	Contact:	Good		CC4-15-1	15
Project Area: Project Number: Date of Inspection: Floor(s) / Areas Surveyed: Inspector(s): Current	Damage	Condition	HA Quantities and HA Location	A Shafe winner and location	Material Type and Decopology and the second second
Project Area: Project Number: Date of Inspection:	Portantial Future	and characteristic	Inspector(s):	Floor(6) / Areas Surveyed:	perty Address:
	n:	Date of Inspectio	Project Number:	Project Area:	perty Name:
	Page 8 of				bestos Inspection Detail and Chain of Custody

APPENDIX E

PHOTOGRAPHS





Photo 1 General view of the exterior of the kitchen (Project Area), facing northwest.



Photo 2 View of the interior of the Project Area.





Photo 3 View of the attic space above the kitchen.



Photo 4 HA-3: 8"x8" tan vinyl floor tile (2# Chrysotile) and black mastic (4% Chrysotile).





Photo 5 General view of the project area with HA-6: Black sink undercoat (3% Chrysotile).