LIMITED ASBESTOS INSPECTION REPORT

For The

LAUREL ELEMENTARY SCHOOL
BUILDINGS LIBRARY/F AND G/I
141 Laurel St
Oceanside, California 92058

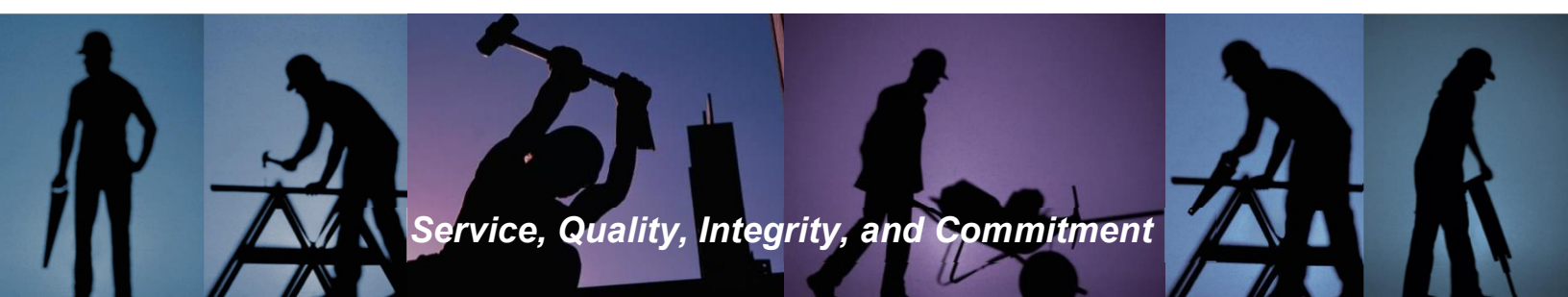
Prepared For

OCEANSIDE UNIFIED SCHOOL DISTRICT
2080 Mission Ave
Oceanside, California 92058

Prepared By

ENCORP
Engineering our Environment
16700 Valley View Avenue, Suite 100, La Mirada, California 90638
(714) 523- 9811 • Fax (714) 523-9810

April 7, 2022
ENCORP PROJECT NUMBER P22142.O27



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I. ASBESTOS INSPECTION REPORT

ASBESTOS ROOF INSPECTION REPORT

FACILITY: ..... **Laurel Elementary School**
Buildings Library/F and H/I
1410 Laurel St
Oceanside, California 92058

INSPECTION DATE: ..... April 7, 2022

INTRODUCTION

The **OCEANSIDE UNIFIED SCHOOL DISTRICT** retained **ENCORP** to conduct asbestos roof inspection and sampling of the roofs which will be impacted with upcoming roof replacement renovations at **Laurel Elementary School** located at 1410 Laurel St, Oceanside, California. The inspection results that follow summarize the components tested and the results. This report does not constitute a full comprehensive inspection and is limited to roofing materials of Buildings Library/F and H/I.

Asbestos is a general term applied to a group of naturally occurring minerals which separate into fibers. This fibrous material (e.g., Amosite, Chrysotile, Crocidolite, Tremolite, Anthophyllite, and Actinolite) are composed of silicates of aluminum, magnesium and other metals which are incombustible and very difficult to destroy or degrade. Asbestos has a tendency to break into a dust of tiny fibers which can float in the air and be inhaled or swallowed. Asbestos inhalation exposure has been shown to increase the risk of developing lung cancer, mesothelioma (cancer of the lining of the lung and/or abdomen.) and asbestosis (chronic lung disease), as well as other damage to the lungs. Exposure occurs by breathing asbestos fibers produced as a fine dust when asbestos is handled during fabrication, installation or removal. By definition Asbestos Containing Materials (ACM) are any material or product which contains greater than 1 percent (1%) asbestos. CAL/OSHA further regulates the content of asbestos in materials or products that contain 1 tenth of a percent (0.1%) or more asbestos for the purpose of worker and occupant protection.

ENCORP's California Certified Asbestos Site Surveillance technician Mr. Angel Jimenez, Asbestos Accredited Inspector Mr. Austin Melvin, completed the site inspections under the direction of Certified Asbestos Consultant Mr. Alexander Blankevoort. Prior to sample collection, **ENCORP's** representatives conducted a visual investigation of the property to identify and quantify all suspect asbestos containing, building materials. Upon completion of the visual investigation, building materials were grouped into homogeneous categories and samples were collected from the suspect ACM's previously identified.

SAMPLING METHODOLOGY – ASBESTOS

ENCORP used a modified random sampling protocol to collect the samples of the suspect ACM's. Each of the suspect samples collected for this report were given a unique sample identification number and sealed inside leak proof containers for shipment to the laboratory for analysis.

All of the asbestos bulk samples collected during this inspection was analyzed by **ENCORP**. **ENCORP** is accredited by NIST/NVLAP for analysis of asbestos fibers in bulk. These samples were analyzed by Polarized Light Microscopy/Dispersion Staining (EPA/600/R-93/116). This method is designed as an inexpensive screening method to examine bulk samples; it is not an absolute method. Any visible light method (including PLM) is limited by the resolution possible with visible light.

INSPECTION RESULTS – ASBESTOS

The following contains the summary of the suspect asbestos containing materials sampled during this inspection, including the location and laboratory analysis. Positive ACMôs are distinguished in ñ**bold**ò Samples collected and found not to contain asbestos are classified as being None Detected ñNDò The complete sampling results can be found in the attachment section of this report.

SUMMARY OF SUSPECT MATERIALS TESTED Building Library/F					
Sample No.	**Building Component**	**Location Of Material**	**Condition**	**Estimated Quantity**	**% and type of Asbestos**
10 11 12	Gravel roof core	Roof	G	11250 sq ft	Core = ND Tar = ND Felt = ND
13 14 15	White penetration mastic	Roof	G	10 sq ft	ND
16 17 18	Vent parapet roofing	Roof	G	25 sq ft	ND
19 20 21	Gravel roof core	Roof arcade	G	400 sq ft	ND

Note: Conditions of materials are identified as follows: Good (G), Damaged (D), or Significantly Damaged (SD). The quantities listed are for budgetary purposes only. Contractors completing proposals for the removal of asbestos containing materials are responsible for verifying the location, quantity, degree of difficulty and necessity for removing the identified materials.

SUMMARY OF SUSPECT MATERIALS TESTED Building Library/F					
Sample No.	**Building Component**	**Location Of Material**	**Condition**	**Estimated Quantity**	**% and type of Asbestos**
1 2 3	Gravel roof core	Roof	G	11250 sq ft	Core = ND Tar = ND Felt = ND
4 5 6	**White penetration mastic**	**Roof**	**G**	**10 sq ft**	**3% Chrysotile**
7 8 9	Vent parapet roofing	Roof	G	25 sq ft	ND
10 11 12	Gravel roof core	Roof arcade	G	400 sq ft	ND

Note: Conditions of materials are identified as follows: Good (G), Damaged (D), or Significantly Damaged (SD). The quantities listed are for budgetary purposes only. Contractors completing proposals for the removal of asbestos containing materials are responsible for verifying the location, quantity, degree of difficulty and necessity for removing the identified materials.

DISCUSSIONS AND RECOMMENDATIONS (ASBESTOS)

All ACM must be removed by a California trained and licensed asbestos abatement contractor in accordance with all governing regulations. **ENCORP** also recommends that a California Certified Asbestos Consultant/Site Surveillance Technician oversee the project to ensure that proper methods are being utilized.

Additional asbestos-containing materials may be present at this site. Care should be taken when demolishing materials that will open wall cavities or sealed ceiling areas. If any additional known, assumed, or suspected asbestos-containing materials are discovered during renovation, remodeling or demolition activities, **ENCORP** should be contacted to determine the proper course of action.

CONCLUSION

ENCORP recommends that the above listed asbestos containing materials (ACMs) which will be impacted by renovation/demolition activities, be removed by a California trained and licensed asbestos abatement contractor in accordance with all governing regulations. **ENCORP** also recommends that a California Certified Asbestos Consultant/Site Surveillance Technician oversee the project to ensure that proper methods are being utilized.

Additional asbestos-containing materials may be present at this site. Care should be taken when demolishing materials that will open wall cavities or sealed ceiling areas. If any additional known, assumed, or suspected asbestos-containing materials or lead-based painted components are discovered during renovation, remodeling or demolition activities, contact an environmental consultant to determine the proper course of action.

Should you have any questions concerning this report, please contact me at (714) 523-9811. Thank you.

Respectfully submitted,

Alexander E. Blankevoort
Certified Asbestos Consultant # 04-3555
California DHS Inspector/Assessor #11092

II. SAMPLE ANALYSIS

ENCORP ENVIRONMENTAL MANAGEMENT AND SERVICES
16700 VALLEY VIEW AVE. STE. 100 LA MIRADA, CALIFORNIA 90638
714) 523-9811 · FAX (714) 523-9810 · MAIN@ENCORP.NET · WWW.ENCORP.NET

Client Name: *Ocenaside Unified School District*
Client Address: *2080 Mission Ave*
Oceanside, CA 92058
Facility Name: *Laurel ES*
Facility Address: *1410 Laurel St*
Oceanside, CA 92058

Reference Batch Number: *061857*
Sampled Date: *4/7/2022*
Sampled By: *ANGEL JIMENEZ*
Analyzed By: *KRISTINA MARTINEZ*

Project Number: *P22142 . 027*
Date Received: *4/7/2022*
Date Analyzed: *4/12/2022*

LABORATORY TEST REPORT FOR BULK ASBESTOS FIBER ANALYSIS (PLM)

Sample Number	Field/ Client Number	SAMPLE DESCRIPTION			Friable or Non-	CVE Asbestos	Non Asbestos (%)
		Sample Location/Activity	Color	Material			
787403A	001A	BUILDING H/I - ROOF	WHITE/BLACK	(FIBROUS) GRAVEL ROOF CORE	NF	NONE DETECTED	15% FIBROUS GLASS 85% MATRIX
787403B	001B	BUILDING H/I - ROOF	BLACK	(HOMOGENEOUS) TAR	NF	NONE DETECTED	100% MATRIX
787404A	002A	BUILDING H/I - ROOF	WHITE/BLACK	(FIBROUS) GRAVEL ROOF CORE	NF	NONE DETECTED	15% FIBROUS GLASS 85% MATRIX
787404B	002B	BUILDING H/I - ROOF	BLACK	(HOMOGENEOUS) TAR	NF	NONE DETECTED	100% MATRIX
787405A	003A	BUILDING H/I - ROOF	WHITE/BLACK	(FIBROUS) GRAVEL ROOF CORE	NF	NONE DETECTED	15% FIBROUS GLASS 85% MATRIX
787405B	003B	BUILDING H/I - ROOF	BLACK	(HOMOGENEOUS) TAR	NF	NONE DETECTED	100% MATRIX
787406	004	BUILDING H/I - ROOF	WHITE	(HOMOGENEOUS) WHITE PENETRATION MASTIC	NF	3% CHRYSOTILE	97% MATRIX
787407	005	BUILDING H/I - ROOF	WHITE	(HOMOGENEOUS) WHITE PENETRATION MASTIC	NF	POSITIVE STOP	

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LABORATORY TEST REPORT FOR BULK ASBESTOS FIBER ANALYSIS (PLM)

Sample Number	Field/ Client Number	SAMPLE DESCRIPTION			Friable or Non-	CVE Asbestos	Non Asbestos (%)
		Sample Location/Activity	Color	Material			
787408	006	BUILDING H/I - ROOF	WHITE	(HOMOGENEOUS) WHITE PENETRATION MASTIC	NF	POSITIVE STOP	
787409A	007A	BUILDING H/I - ARCADE	BLACK	(FIBROUS) GRAVEL ROOF CORE	NF	NONE DETECTED	15% FIBROUS GLASS 85% MATRIX
787409B	007B	BUILDING H/I - ARCADE	BLACK	(HOMOGENEOUS) TAR	NF	NONE DETECTED	100% MATRIX
787410A	008A	BUILDING H/I - ARCADE	BLACK	(FIBROUS) GRAVEL ROOF CORE	NF	NONE DETECTED	15% CELLULOSE 85% MATRIX
787410B	008B	BUILDING H/I - ARCADE	BLACK	(HOMOGENEOUS) TAR	NF	NONE DETECTED	100% MATRIX
787411A	009A	BUILDING H/I - ARCADE	BLACK	(FIBROUS) GRAVEL ROOF CORE	NF	NONE DETECTED	15% FIBROUS GLASS 85% MATRIX
787411B	009B	BUILDING H/I - ARCADE	BLACK	(HOMOGENEOUS) TAR	NF	NONE DETECTED	100% MATRIX
787412A	010A	BUILDING LIBRARY/F - ROOF	BLACK	(FIBROUS) GRAVEL ROOF CORE	NF	NONE DETECTED	15% FIBROUS GLASS 85% MATRIX

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Sample Number	Field/ Client Number	SAMPLE DESCRIPTION			Friable or Non-	CVE Asbestos	Non Asbestos (%)
		Sample Location/Activity	Color	Material			
787412B	010B	BUILDING LIBRARY/F - ROOF	BLACK	(HOMOGENEOUS) TAR	NF	NONE DETECTED	100% MATRIX
787412C	010C	BUILDING LIBRARY/F - ROOF	BROWN	(FIBROUS) FELT	FR	NONE DETECTED	75% CELLULOSE 25% MATRIX
787413A	011A	BUILDING LIBRARY/F - ROOF	BLACK	(FIBROUS) GRAVEL ROOF CORE	NF	NONE DETECTED	15% FIBROUS GLASS 85% MATRIX
787413B	011B	BUILDING LIBRARY/F - ROOF	BLACK	(HOMOGENEOUS) TAR	NF	NONE DETECTED	100% MATRIX
787413C	011C	BUILDING LIBRARY/F - ROOF	BROWN	(FIBROUS) FELT	FR	NONE DETECTED	75% CELLULOSE 25% MATRIX
787414A	012A	BUILDING LIBRARY/F - ROOF	BLACK	(FIBROUS) GRAVEL ROOF CORE	NF	NONE DETECTED	15% FIBROUS GLASS 85% MATRIX
787414B	012B	BUILDING LIBRARY/F - ROOF	BLACK	(HOMOGENEOUS) TAR	NF	NONE DETECTED	100% MATRIX
787414C	012C	BUILDING LIBRARY/F - ROOF	BROWN	(FIBROUS) FELT	FR	NONE DETECTED	75% CELLULOSE 25% MATRIX

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Sample Number	Field/ Client Number	SAMPLE DESCRIPTION			Friable or Non-	CVE Asbestos	Non Asbestos (%)
		Sample Location/Activity	Color	Material			
787415	013	BUILDING LIBRARY/F - ROOF	WHITE	(HOMOGENEOUS) WHITE PENETRATION MASTIC	NF	NONE DETECTED	3% CELLULOSE 97% MATRIX
787416	014	BUILDING LIBRARY/F - ROOF	WHITE	(HOMOGENEOUS) WHITE PENETRATION MASTIC	NF	NONE DETECTED	3% CELLULOSE 97% MATRIX
787417	015	BUILDING LIBRARY/F - ROOF	WHITE	(HOMOGENEOUS) WHITE PENETRATION MASTIC	NF	NONE DETECTED	3% CELLULOSE 97% MATRIX
787418	016	BUILDING LIBRARY/F - ROOF	WHITE/BLACK	(FIBROUS) VENT PARAPET ROOFING	NF	NONE DETECTED	15% SYNTHETIC FIBER 85% MATRIX
787419	017	BUILDING LIBRARY/F - ROOF	WHITE/BLACK	(FIBROUS) VENT PARAPET ROOFING	NF	NONE DETECTED	15% SYNTHETIC FIBER 85% MATRIX
787420	018	BUILDING LIBRARY/F - ROOF	WHITE/BLACK	(FIBROUS) VENT PARAPET ROOFING	NF	NONE DETECTED	15% SYNTHETIC FIBER 85% MATRIX
787421A	019A	BUILDING LIBRARY/F - ARCADE	BLACK	(FIBROUS) GRAVEL ROOF CORE	NF	NONE DETECTED	15% FIBROUS GLASS 85% MATRIX
787421B	019B	BUILDING LIBRARY/F - ARCADE	BLACK	(HOMOGENEOUS) TAR	NF	NONE DETECTED	100% MATRIX

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Sample Number	Field/ Client Number	SAMPLE DESCRIPTION			Friable or Non-	CVE Asbestos	Non Asbestos (%)
		Sample Location/Activity	Color	Material			
787421C	019C	BUILDING LIBRARY/F - ARCADE	BROWN	(FIBROUS) FELT	FR	NONE DETECTED	75% CELLULOSE 25% MATRIX
787422A	020A	BUILDING LIBRARY/F - ARCADE	BLACK	(FIBROUS) GRAVEL ROOF CORE	NF	NONE DETECTED	15% FIBROUS GLASS 85% MATRIX
787422B	020B	BUILDING LIBRARY/F - ARCADE	BLACK	(HOMOGENEOUS) TAR	NF	NONE DETECTED	100% MATRIX
787422C	020C	BUILDING LIBRARY/F - ARCADE	BROWN	(FIBROUS) FELT	FR	NONE DETECTED	75% CELLULOSE 25% MATRIX
787423A	021A	BUILDING LIBRARY/F - ARCADE	BLACK	(FIBROUS) GRAVEL ROOF CORE	NF	NONE DETECTED	15% FIBROUS GLASS 85% MATRIX
787423B	021B	BUILDING LIBRARY/F - ARCADE	BLACK	(HOMOGENEOUS) TAR	NF	NONE DETECTED	100% MATRIX
787423C	021C	BUILDING LIBRARY/F - ARCADE	BROWN	(FIBROUS) FELT	FR	NONE DETECTED	75% CELLULOSE 25% MATRIX

-NOTES: ND=None Detected Asbestos is not quantifiable below the method detection limit of one (1) percent. Amphibole asbestos includes amosite, crocidolite, anthophyllite, tremolite and actinolite. (FR) = Friable, (NF) = Non-Friable. Condition of sample is as received by the laboratory. Our policy is to retain all samples for a period of thirty days. Accredited by the National Voluntary Laboratory Accreditation Program and Environmental Laboratory Certification for the specific scope of accreditation under NVLAP Lab Code 200878-0. This report applies only to the items tested. Results are representative of the samples submitted and may not represent the entire materials from which the samples were collected. This report is submitted for the exclusive use of the client to whom it is addressed. Any reproduction of this report or use of this Laboratory's name for advertising or publicity purposes without prior written authorization is prohibited.In addition, this report is not to be used to claim product endorsement by NVLAP, or any agency of the U.S. Government. Where applicable, layers or "sub-samples" are reported and the Total Asbestos % represents the composite percentage of all sample layers. These samples were quanitified using a calibrated visual estimate. Bulk sample(s) submitted were analyzed in accordance with the procedures EPA 600/R-93/116: Method for the Determination of Asbestos in Bulk Building Materials, EPA – 40 CFR Appendix E to Subpart E of Part 763, Interim Method of the Determination of Asbestos in Bulk Insulation Samples.

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Analyzed By: *KRISTINA MARTINEZ*

Project Number: *P22142* . *027*
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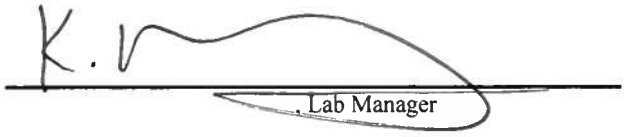
Sample Number	Field/ Client Number	SAMPLE DESCRIPTION			Friable or Non-	CVE Asbestos	Non Asbestos (%)
		Sample Location/Activity	Color	Material			

Notes:

APPROVED SIGNATURE  Lab Manager

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16700 Valley View Avenue, Suite 100
La Mirada, California 90638
Tel (714) 523 9811
Fax (714) 523 9810
www.encorp.net

06 1857

CLIENT: Oceanside Unified School District DATE: 4/7/2022 PAGE: 1 OF 3

JOB NO: P22142.027 INSPECTORS: Angel Jimenez / Austin Melvin

LOCATION: Laurel Elementary School - 1410 Laurel St. Oceanside, CA 92058

SAMPLE NO.	LAB ID #	SAMPLE LOCATION	MATERIAL DESCRIPTION	CONDITION	QUANTITY	% ASBESTOS
1.	787403	Building H/I - Roof	Gravel Roof Core	G		
2.	787404					
3.	787405					
4.	787406		White Penetration Mastic			
5.	787407					
6.	787408					
7.	787409	- Arcade	Gravel Roof Core			
8.	787410					
9.	787411					
10.	787412	Building Library/F	Gravel Roof Core			

ABBREVIATIONS:

TYPES OF MATERIALS

- Surface Material
- Thermal Systems Insulation
- Miscellaneous Material

CONDITION

- Good
- Damaged
- Significantly Damaged

OTHER

Comments Special Instructions

CHAIN OF CUSTODY

Sampled by

Date/Time 4/7/22

Received by

Date/Time

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CLIENT: Oceanside Unified School District DATE: 4/7/2022 PAGE: 2 OF 3

JOB NO: P22142.027 INSPECTORS: Angel Jimenez / Austin Melvin

LOCATION: Laurel Elementary School - 1410 Laurel St. Oceanside, CA 92058

SAMPLE NO.	LAB ID #	SAMPLE LOCATION	MATERIAL DESCRIPTION	CONDITION	QUANTITY	% ASBESTOS
1.	737413	Building Library / F - Roof	Gravel Roof Core	G		
2.	737414					
3.	737415		White Penetration Mastic			
4.	737416					
5.	737417					
6.	737418		Vent Parapet Roofing			
7.	737419					
8.	737420					
9.	737421	- Arcade	Gravel Roof Core			
20.	737422					

ABBREVIATIONS:

TYPES OF MATERIALS:	CONDITION:	OTHER:
S = Surface Material TSI = Thermal Systems Insulation M = Miscellaneous Material	G = Good D = Damaged SD = Significantly Damaged	S.F. = Square Feet L.F. = Linear Feet

CHAIN OF CUSTODY

Sampled by:	Date/Time:
	4/7/22
Relinquished/Received By	Date/Time
Relinquished/Received By:	Date/Time

Comments/special Instructions

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CLIENT: Oceanside Unified School District DATE: 4/7/2022 PAGE: 3 OF 3

JOB NO: P22142.027 INSPECTORS: Angel Jimenez / Austin Melvin

LOCATION: Laurel Elementary School - 1410 Laurel St. Oceanside, CA 92058

SAMPLE NO.	LAB ID #	SAMPLE LOCATION	MATERIAL DESCRIPTION	CONDITION	QUANTITY	% ASBESTOS
21.	737423	Building Library / F - Arcade	Gravel Roof Core	G		
2.						
3.						
4.						
5.						
6.						
7.						
8.						
9.						
0.						

ABBREVIATIONS:

TYPES OF MATERIALS:	CONDITION:	OTHER:
S = Surface Material TSI = Thermal Systems Insulation M = Miscellaneous Material	G = Good D = Damaged SD = Significantly Damaged	S.F. = Square Feet L.F. = Linear Feet

CHAIN OF CUSTODY

Sampled by: C	Date/Time: 4/7/22
Relinquished/Received By	Date/Time
Relinquished/Received By	Date/Time

Comments/special Instructions:

III. CERTIFICATIONS

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16700 Valley View Avenue
Suite 100
La Mirada, California 90638
p: 714.523.9811
f: 714.523.9810

State of California
Division of Occupational Safety and Health
Certified Site Surveillance Technician

Angel Jimenez
Name

Certification No. 15-5431

Expires on 05/12/22

This certification was issued by the Division of Occupational Safety and Health as authorized by Sections 7180 et seq. of the Business and Professions Code.

California Department of PublicHealth

STATE OF CALIFORNIA
DEPARTMENT OF PUBLIC HEALTH

LEAD-RELATED CONSTRUCTION CERTIFICATE

INDIVIDUAL:	CERTIFICATE TYPE:	NUMBER:	EXPIRATION DATE:
	Lead Sampling Technician	LRC-00002763	9/15/2021

Angel Jimenez

Disclaimer: This document alone should not be relied upon to confirm certification status. Compare the individual's photo and name to another valid form of government issued photo identification. Verify the individual's certification status by searching for Lead-Related Construction Professionals at www.cdph.ca.gov/programs/clppb or calling (800) 597-LEAD.

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Suite 100
La Mirada, California 90638
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f: 714.523.9810

State of California
Division of Occupational Safety and Health
Certified Asbestos Consultant

Alexander E Blankevoort
Name

Certification No. 04-3555

Expires on 03/18/23

This certification was issued by the Division of Occupational Safety and Health as authorized by Sections 7180 et seq. of the Business and Professions Code.

California Department of PublicHealth

STATE OF CALIFORNIA
DEPARTMENT OF PUBLIC HEALTH

LEAD-RELATED CONSTRUCTION CERTIFICATE

INDIVIDUAL:	CERTIFICATE TYPE:	NUMBER:	EXPIRATION DATE:
	Lead Inspector/Assessor	LRC-00005443	2/21/2023

Alexander Blankevoort

Disclaimer: This document alone should not be relied upon to confirm certification status. Compare the individual's photo and name to another valid form of government issued photo identification. Verify the individual's certification status by searching for Lead-Related Construction Professionals at www.cdph.ca.gov/programs/clppb or calling (800) 597-LEAD

IV. FIELD INSPECTION DATA

HOMOGENEOUS MATERIALS INSPECTION FORM

Date: 4/7/2022 Project Name: Laurel ES Project # P22142.027

Project Address:

Inspector(s): Angel Jimenez / Austin Melvin Page: 1 of 2

Building: Building H/I Building Code:

Material Description	Locations	Individual Sq Ft	Total Sq Ft	Condition	Qty of Samples	Sample #'s
Gravel Roof Core	Building H/I ~~Roof~~ - Roof		11250 ±	G	3	1 2 3
White Penetration Mastic			10 ±	G	3	4 5 6
Gravel Roof Core	- Arcade Roof		400 ±	G	3	7 8 9

HOMOGENEOUS MATERIALS INSPECTION FORM

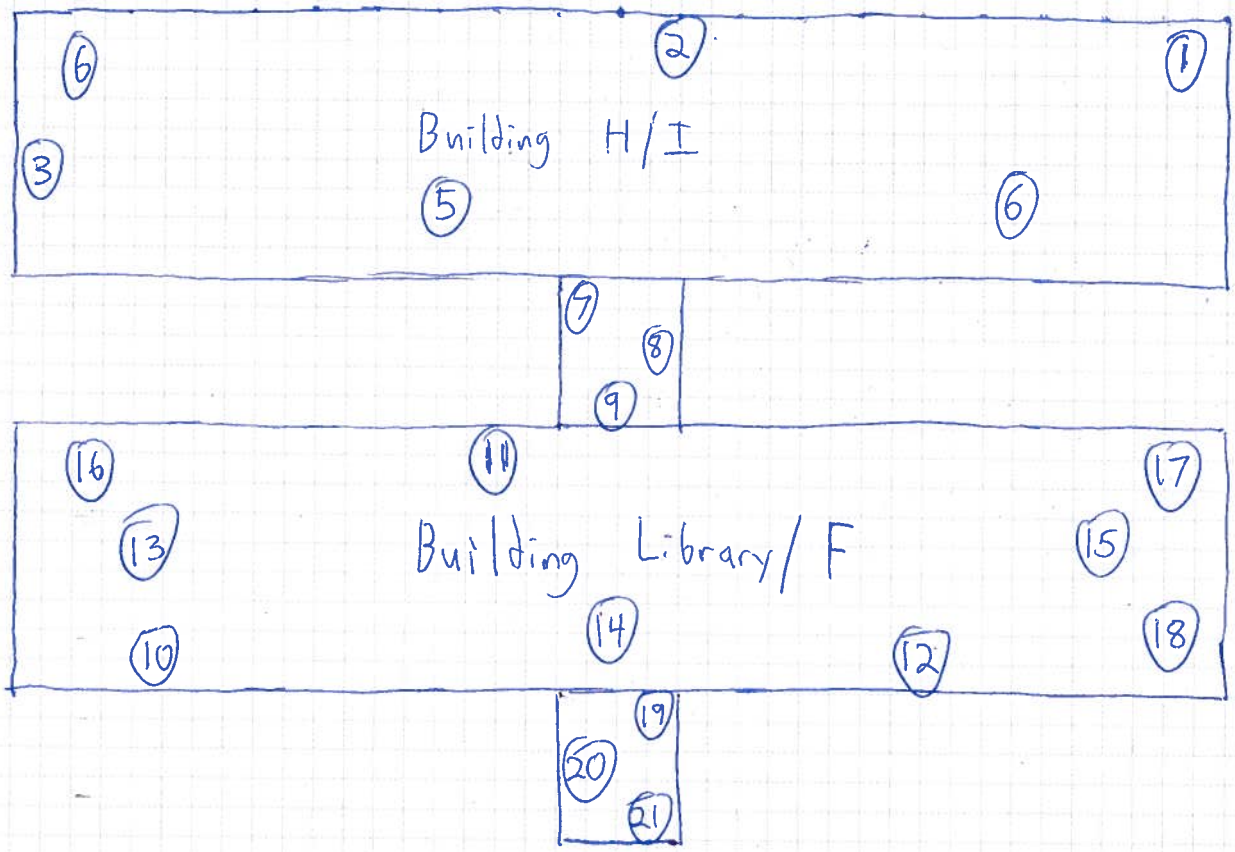
Date: 4/7/2022 Project Name: Laurel ES Project # P22142027

Project Address:

Inspector(s): Angel Jimenez / Austin Melvin Page: 2 of 2

Building: Building Library / F Building Code:

Material Description	Locations	Individual Sq Ft	Total Sq Ft	Condition	Qty of Samples	Sample #'s
Gravel Roof Core	Building Library / F - Roof		11250 Ø	G	3	10 11 12
White Penetration Mastic			10 Ø	G	3	13 14 15
Vent Parapet Roofing			25 Ø	G	3	16 17 18
Gravel Roof Core	- Arcade		400 Ø	G	3	19 20 21



DESCRIPTION: Roof Survey - Sample Locations	
JOB NAME: Laurel ES	
JOB NUMBER: P22142.027	
DRAWN BY: Austin Melvin	DATE: 4 / 7 / 2022

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La Mirada, CA 90638
(714) 523-9811 FAX(714) 523-9810

V. LIMITATIONS

LIMITATIONS

Conditions described in this report are as found at the time of investigation, unless otherwise stated.

ENCORP analyzed only the substances, conditions, and locations described in this report at the time indicated. No inferences regarding other substances, conditions, location or time can be made unless specifically stated in this report. **ENCORP's** inspection was limited to accessible materials identified by the client that may be impacted in upcoming renovation activities only for the purpose of this survey.

This report is intended for the use listed in the section of this report titled ñINTRODUCTIONò. The use of this report in any manner other than that listed in the Introduction requires the written consent of **ENCORP**. This report must be presented in its entirety.

The conclusions and recommendations presented are based on the agreed upon scope of work outlined in this report. **ENCORP** makes no warranties or guarantees as to the accuracy or completeness of information obtained from information provided or compiled by others. Note that information exists beyond the scope of this investigation. Additional information, which was outside this scope of work, not found, or available to **ENCORP** at the time of writing this report, may result in a modification of the conclusions and recommendations presented. This report is not a legal opinion. The services performed by **ENCORP** have been conducted in a manner consistent with a level of care ordinarily exercised by members of our profession currently practicing under similar conditions. No other warranty, expressed or implied, is made.