

ADDENDUM NO. 1

TO:	All Registered Bidders
DATE:	April 27, 2022
PROJECT:	Little Lake City School District Jersey Avenue Elementary School Painting and Exterior Building Improvements

CONTACT: Milo Oostinga, Ledesma & Meyer Construction Co., Inc.

This Addendum forms a part of the Contract Documents for the Project described above and shall supersede referenced sections of the original Bidding Documents. This Addendum is an integral part of said Bidding Documents and shall be acknowledged in the Contractor's Bid Proposal form. Failure to acknowledge receipt of this Addendum in the Bid may cause the Bid to be rejected.

GENERAL NOTES

1.1 Add Little Lake City School District Lead Asbestos Inspection Report, Date March 7, 2018 in its entirety.

BIDDING & PROCURMENT MANUAL

- 2.1 Reference Specification Section 01011 Work Scope Special Conditions
 - a. Add in its entirety 01011 Work Scope Special Conditions with the attached.
- 3.1 Reference Specification Section 01210 Allowances.
 - a. Paragraph 3.1.1.1, revise to read as follows: Jersey ES \$ 60,000.00
 - b. Paragraph 3.1.2, revise to read as follows:

Cash allowances shall be "net" amounts. Category contractors shall include all costs associated with the processing of items that may be charged against the designated allowance amount including estimating, project management, supervision, withholding of retention, overhead, profit, insurance and bond costs in their base bid. **The Category Contractor and any Subcontractor shall be permitted to charge only its direct cost plus markup not to exceed 5%.** If any allowance amount (in whole or in part) is deleted by change order at any given point during the project, the Category Contractor shall credit back the full or unused portion of the allowance amount stipulated. The Category Contractor shall not be entitled to withhold any monies for overhead or profit. The use of any allowances is at the sole discretion of the Construction Manager.

- 4.1 Reference Section 01310 Construction Schedule
 - a. Add in its entirety.

PROJECT MANUAL

- 5.1 Reference Specification Section 01010 Summary From Work
 - a. Remove in its entirety.

- 6.1 Reference Specification Section 01200 Project Meetings a. Remove in its entirety.
- 7.1 Reference Specification Section 01310 Construction Schedule and Reports a. Remove in its entirety.
- 8.1 Reference Specification Section 01326 Applications for Payment a. Remove in its entirety.
- 9.1 Reference Specification Section 01327 Schedule of Values a. Remove in its entirety.
- 10.1 Reference Specification Section 01500 Temporary Facilities and Controls a. Remove in its entirety.
- 11.1 Reference Specification Section 01710 Cleaning a. Remove in its entirety.

END OF ADDENDUM NO. 1



Industrial Hygiene • Air Quality • Lead & Asbestos • Training • Health & Safety

LIMITED ASBESTOS INSPECTION REPORT

Conducted at:

JERSEY ELEMENTARY SCHOOL ROOFING AND PAINTING PROJECTS 9400 JERSEY AVENUE SANTA FE SPRINGS, CALIFORNIA 90670

Prepared for:

MR. BRENT GRIFFEN DIRECTOR OF MAINTENANCE AND OPERATIONS AND CUSTODIAL SERVICES LITTLE LAKE CITY SCHOOL DISTRICT 10515 SOUTH PIONEER BOULEVARD SANTA FE SPRINGS, CALIFORNIA 90670

Prepared by:

EXECUTIVE ENVIRONMENTAL 310 EAST FOOTHILL BOULEVARD, SUITE 200 ARCADIA, CALIFORNIA 91006

> Project Number EE 18-Z0187-0029 March 7, 2018

Report assembled by:

Yesenia G. Galeana Technical Report Writer Executive Environmental Report generated/reviewed by:

Tingeleana, CAC # 98-2470 Senior Project Manager Executive Environmental

TABLE OF CONTENTS

- I. EXECUTIVE SUMMARY
- II. SAMPLING METHODOLOGY
- III. SAMPLE ANALYSIS
- IV. FINDINGS
- v. CONCLUSIONS/RECOMMENDATIONS
- VI. DISCLAIMER/REPORT LIMITATIONS

APPENDICES

APPENDIX A – LABORATORY ANALYSIS REPORT APPENDIX B – SITE DRAWING

LIMITED ASBESTOS INSPECTION REPORT

Project Number:	EE 18-Z0187-0029
Client:	Little Lake City School District 10515 South Pioneer Boulevard Santa Fe Springs, California 90670
Site Location:	Jersey Elementary School Roofing and Painting Projects 9400 Jersey Avenue Santa Fe Springs, California 90670
Site Use:	School Property
Contact Person:	Mr. Brent Griffen Director of M&O and Custodial Services Phone: (562) 868-8241
Inspection Date:	February 14, 15, 19 and 20, 2018
Inspected By:	Mr. Rhys Kuzmic Certified Asbestos Consultant, # 09-4586
	Mr. George Valverde Certified Site Surveillance technician, # 10-4615
	Mr. Juan A. Lopez Industrial Hygienist
Report Assembled By:	Ms. Yesenia G. Galeana Technical Report Writer
Report Generated/Reviewed By:	Mr. Tim Galeana Certified Asbestos Consultant, # 98-2470

I. EXECUTIVE SUMMARY

Executive Environmental (EE) provided the services of a Certified Asbestos Consultant, Certified Site Surveillance Technician and an Industrial Hygienist to conduct a limited asbestos inspection of the permanent buildings, portables and covered walkways at Jersey Elementary School, located at 9400 Jersey Avenue, Santa Fe Springs, California. The inspection was conducted as a precursor to the upcoming exterior painting and roofing projects. Asbestos-Containing Materials (ACM's) were identified during this inspection. This is considered a limited inspection. The inspection was limited to materials on the permanent buildings, portables and covered walkways that may be impacted by the exterior painting and/or roofing projects as directed by the client.

II. SAMPLING METHODOLOGY

A visual inspection of the permanent buildings, portables and covered walkways was conducted prior to the collection of any bulk samples. The visual inspection was conducted to identify and record the location and condition of the materials to be sampled. Following the visual inspection, bulk material samples of the identified suspect asbestos-containing building materials were collected. The materials were categorized into homogeneous groupings, and each sample was assigned a unique sample number and placed into a sealed container.

Upon completion of the bulk sample collection, a chain of custody was prepared, and the samples were delivered to the laboratory for analysis. LA Testing of South Pasadena, California analyzed the samples using Polarized Light Microscopy (PLM). LA Testing of South Pasadena is an accredited participant in the National Voluntary Laboratory Accreditation Program (NVLAP), No. 200232-0, and is also accredited by the American Industrial Hygiene Association (AIHA), No. 102814. The principles described in the current Environmental Protection Agency (EPA) 600 method were used in the preparation and analysis of the bulk samples.

III. SAMPLE ANALYSIS

One hundred and ninety-two (192) suspect asbestos-containing material samples were collected during this inspection. The laboratory analysis results are listed in the following table. Materials determined not to contain asbestos are listed as "No Asbestos Detected" (NAD).

Any material found to contain more than 1% of a known asbestos substance is considered an asbestos-containing material (ACM). Materials falling within this category are controlled and must be handled in accordance with the California Occupational Safety & Health Administration (Cal/OSHA), EPA, and South Coast Air Quality Management District (SCAQMD) regulations.

In addition, materials which are characterized as non-ACM by EPA or other local regulatory agencies may fall within the regulatory standards of Cal/OSHA, which further regulates any materials found to contain more than 1/10 of 1%, but 1% or less, of a known asbestos substance as asbestos-containing construction materials (ACCMs). Impacting or handling ACCMs requires special employer registration, documentation, training, and personal protective equipment. When a material is to be impacted, the National Emission Standards for Hazardous Air Pollutants (NESHAPs) regulations require further testing for materials that fall within this category.

The PLM analytical protocol requires each layer of the sample to be analyzed separately. The quantity of analyses will vary based on the number of layers in a sample and whether a "positive stop" is employed. When one sample of a homogeneous area is positive, the remainder of the samples need not be analyzed, because the entire homogeneous area must be considered positive.

Sampling results begin on the next page. The remainder of this page is blank.

		POLARIZED L	JIGHT MIC Jersey 940	POLARIZED LIGHT MICROSCOPY (PLM) ANALYSIS DATA Jersey Elementary School 9400 Jersey Avenue	NALYSIS DATA	
			Santa Fe S	Santa Fe Springs, California 90670	0	
Homogeneous Material #	Material Description	Material Location	Estimated Quantity	Sample Number	Sample Location	Analytical Results
			Co	Covered Walkway		
	Rolled roofing		6.200	1802140029JR-01	North	NADA
~	material	Roof top	Square	1802140029JR-02	Center	NAD
	(core sample)		Feet	1802140029JR-03	South	NAD
		Roof top seams.	100	1802140029JR-04	South	NAD
2	Koor penetration mastic	patches and	Square	1802140029JR-05	Center	NAD
		penetrations	Feet	1802140029JR-06	North	NAD
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Note: This table must be used in conjunction with the entire report. This document is not to be used for contract bidding and is intended to be used to identify asbestos-containing materials and their locations only.

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A NAD – No Asbestos Detected

Executive Environmental Limited Asbestos Inspection Report

e.		POLARIZED L	IGHT MIC	ED LIGHT MICROSCOPY (PLM) ANALYSIS DATA	NALYSIS DATA	
			Jersey 940 Santa Fe S	Jersey Elementary School 9400 Jersey Avenue Santa Fe Springs, California 90670	02	
Homogeneous Material #	Material Description	Material Location	Estimated Quantity	Sample Number	Sample Location	Analytical Results
			Bu	Building IMC/100 ^B		
	Rolled roofing		500	1802140029JR-07	West	NADC
°	material	Roof top no. 1	Square	1802140029JR-08	Center	NAD
	(core sample)		Feet	1802140029JR-09	East	NAD
	,	Roof top no. 1	15	1802140029JR-10	Northeast	NAD
4	Roof penetration mastic	jacks, seams,	Square	1802140029JR-11	North	NAD
		penetrations	Feet	1802140029JR-12	Northwest	NAD
	Rolled roofing		2.550	1802140029JR-13	South	NAD
5	material	Roof top no. 2	Square	1802140029JR-14	West	NAD
	(core sample)		Feet	1802140029JR-15	North	NAD
			1.550	1802140029JR-16	Southwest	NAD
9	Kooting shingles (core sample)	Roof top no. 2	Square	1802140029JR-17	West	NAD
			Feet	1802140029JR-18	Southeast	NAD
		Roof top no. 2 at	20	1802140029JR-19	Northwest	NAD
7	Roof penetration mastic	jacks, seams, natches and	Square	1802140029JR-20	West	NAD
		penetrations	Feet	1802140029JR-21	Southeast	10% Chrysotile
			50	1802140029JR-22	South	NAD
œ	Kooring paten coating	Base of HVAC	Square	1802140029JR-23	South	NAD
			Feet	1802140029JR-24	North	NAD
Note: This table mu	ust be used in conjunction	i with the entire report. The	his document i	s not to be used for contract	t bidding and is intended to be use	Note: This table must be used in conjunction with the entire report. This document is not to be used for contract bidding and is intended to be used to identify asbestos-containing materials

ng materials 2 5 and their locations only.

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> B NOTE: 1) No window putty. c NAD – No Asbestos Detected Everytive Environmental

		POLARIZED I	Jersey Jersey Santa Fa S	POLARIZED LIGHT MICROSCOPY (PLM) ANALYSIS DATA Jersey Elementary School 9400 Jersey Avenue Santa Es Stringe California 00670	VALYSIS DATA	
Homogeneous Material #	Material Description	Material Location	Estimated Quantity	Sample Number	Sample Location	Analytical Results
			Bu	Building IMC/100		
			5	1802140029JR-25	South	NAD ^D
6	HVAC duct mastic	HVAC ducts	Square	1802140029JR-26	South	NAD
			Feet	1802140029JR-27	South	NAD
			600	1802140029JR-28	Northeast	NAD
10	Brick mortar	I hroughout exterior walls	Square	1802140029JR-29	Southeast	NAD
			Feet	1802140029JR-30	Northwest	NAD
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Note: I his table must be used in conjunction with the entire report. This document is not to be used for contract bidding and is intended to be used to identify asbestos-containing materials and their locations only.

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D NAD – No Asbestos Detected

Executive Environmental Limited Asbestos Inspection Report

Sample Location South South South North Northeast Southeast Southeast Northeast			POLARIZED L	IGHT MICI Jersey 940(Santa Fe S	 D LIGHT MICROSCOPY (PLM) ANALYSIS DATA Jersey Elementary School 9400 Jersey Avenue Santa Fe Springs, California 90670 	NALYSIS DATA	
Imilaine 200 Rolled roofing material (core sample) Roof top material (core sample) 3,400 Roof top at jacks, Feet 1802140029JR-31 South South North Roof penetration mastic mastic Roof top at jacks, mastic 75 1802140029JR-35 Center North North Window putty Window putty Throughout 850 1802140029JR-36 Center North Nor	Homogeneous Material #	Material Description	Material Location	Estimated Quantity	Sample Number	Sample Location	Analytical Results
$\left \begin{array}{cccccc} \mbox{Roled roofing} \\ \mbox{Roof top} \\ \mbox{material} \\ \mbox{(core sample)} \\ \mbox{feet} \\ \mbox{Roof top at jacks,} \\ \mbox{Roof top at jacks,} \\ \mbox{Roof penetration} \\ \mbox{Roof top at jacks,} \\ \mbox{Root top at jacks,} \\ \mbox$					Building 200	+ + + + + + + + + + + + + + + + + + + +	
material (core sample)Roof top atterialRoof top Feet1802140029JR-32CenterI(core sample)Feet1802140029JR-33NorthNorthRoof penetration masticHVAC duct base seams, patches 75 1802140029JR-35CenterIRoof penetration masticHVAC duct base seams, patches 75 1802140029JR-36CenterINindow putty window puttyThroughout windows 850 1802140029JR-36SouthIWindow putty windowThroughout seams, patches $802140029JR-36$ SouthIMindow putty windowsThroughout feet $1802140029JR-36$ NorthIBrick mortarUnotherast $1802140029JR-36$ NorthIBrick mortarEetet $1802140029JR-40$ NortheastIBrick mortarEast and west 825 $1802140029JR-40$ NortheastIStuccoEast and west $902140029JR-41$ SoutheastIIStuccoEast and west $902140029JR-41$ SoutheastIIStuccoEast and west $902140029JR-416$ SoutheastIIStucco <t< td=""><td></td><td>Rolled roofing</td><td></td><td>3.400</td><td>1802140029JR-31</td><td>South</td><td>NADE</td></t<>		Rolled roofing		3.400	1802140029JR-31	South	NADE
$\left(\begin{array}{c ccccc} \text{(core sample)} \\ \text{(core sample)}$	11	material	Roof top	Square	1802140029JR-32	Center	NAD
$\left \begin{array}{cccccccccccccccccccccccccccccccccccc$		(core sample)		Feet	1802140029JR-33	North	NAD
Roof penetration mastic and penetrations Eeams, patches and penetrationsHVAC duct base seams, patches FeetR02140029JR-35CenterMastic and penetrations masticand penetrations seams, patches feet1802140029JR-37SouthWindow putty Window putty Window putty Exterior side of Brick mortarThroughout to exterior side of Feet1802140029JR-37SouthMindow putty Window putty WindowsThroughout 			Roof top at jacks,	75	1802140029JR-34	North	10% Chrysotile
$ \begin{array}{ c c c c c c c c c c c c c c c c c c c$	12	Roof penetration	HVAC duct base	Square	1802140029JR-35	Center	NAD
$ \begin{array}{c c c c c c c c c c c c c c c c c c c $			and penetrations	Feet	1802140029JR-36	South	NAD
Window putty windowsexterior side of FeetLinear 1802140029JR-361802140029JR-38West WestBrick mortar Brick mortarThroughout exterior wall Feet825 1802140029JR-401802140029JR-40NortheastBrick mortar brick mortar825 1802140029JR-411802140029JR-41EastEastBrick mortar exterior wall Feet1802140029JR-41EastEastStuccoEast and west square1,000 1802140029JR-421802140029JR-43SoutheastStuccoEast and west square1,000 1802140029JR-431802140029JR-43SoutheastStuccoEast and west square1,000 1802140029JR-431802140029JR-43SoutheastStuccoEast and west square1,000 1802140029JR-441802140029JR-44Southeast			Throughout	850	1802140029JR-37	South	NAD
windows Feet 1802140029JR-39 North Brick mortar Throughout 825 1802140029JR-40 Northeast Brick mortar Throughout 825 1802140029JR-41 East Brick mortar East 1802140029JR-41 East East Stucco East and west 1802140029JR-42 Southeast East Stucco East and west 1,000 1802140029JR-43 Southeast East Stucco East and west Square 1802140029JR-43 Southeast East	13	Window putty	exterior side of	Linear	1802140029JR-38	West	NAD
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Stucco East and west Square 1802140029JR-44 East overhang Feet 1802140029JR-45 Northeast Northeast				1.000	1802140029JR-43	Southeast	NAD
Feet 1802140029JR-45 Northeast	15	Stucco	East and west	Square	1802140029JR-44	East	NAD
			2	Feet	1802140029JR-45	Northeast	NAD

and their locations only.

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			POLARIZED I	IGHT MICI Jersey 9400 Santa Fe S	POLARIZED LIGHT MICROSCOPY (PLM) ANALYSIS DATA Jersey Elementary School 9400 Jersey Avenue Santa Fe Springs, California 90670	NALYSIS DATA	
Building 300 Rolled roofing material (core sample) Roof top material (core sample) Roof top material (core sample) Roof top material (soof top at jacks, mastic 100 1802150029JR-46 Roof penetration mastic Roof top at jacks, and penetrations 100 1802150029JR-49 1 Nondow putty Roof top at jacks, and penetrations 100 1802150029JR-51 1 Window putty Throughout 580 1802150029JR-52 1 Window putty Throughout 580 1802150029JR-52 1 Brick mortar Throughout 580 1802150029JR-55 1 Brick mortar Throughout Square 1802150029JR-55 1 Brick mortar Eest and west 1802150029JR-55 1 1 Stucco East and west Square 1802150029JR-55 1 Stucco East and west Square 1802150029JR-55 1	Homogeneous Material #	Material Description	Material Location	Estimated Quantity	Sample Number	Sample Location	Analytical Results
Rolled roofing material (core sample)Roof top square Feet4,900 1802150029JR-461802150029JR-46 1802150029JR-49Roof penetration mastic mastic masticRoof top at jacks, 1001802150029JR-4949Noof penetration mastic and penetrations100 1802150029JR-511802150029JR-5049Nindow putty windows100 Feet 1802150029JR-511802150029JR-511802150029JR-56Nindow putty windows1802150029JR-521802150029JR-551802150029JR-55Throughout windows580 Feet Feet1802150029JR-551802150029JR-55Brick mortar stucco720 Feet Feet1802150029JR-551802150029JR-55Brick mortar stucco720 Feet Feet1802150029JR-551802150029JR-55Brick mortar stucco720 Feet Feet1802150029JR-551802150029JR-55Brick mortar stucco720 Feet Feet1802150029JR-551802150029JR-55Brick mortar stucco720 Feet Feet1802150029JR-551802150029JR-55Brick mortar stucco950 Square1802150029JR-551802150029JR-55StuccoFeet overhang950 Feet1802150029JR-551802150029JR-55StuccoFeet overhang950 Feet1802150029JR-551802150029JR-55StuccoFeet overhang950 Feet1802150029JR-551802150029JR-55StuccoFeet overhang950 Feet1802150029JR-551802150029JR-55Feet overhangFeet F					Building 300		
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(core sample)Feet1802150029JR-48Roof penetrationRoof top at jacks, hVAC duct base, mastic1001802150029JR-49Roof penetrationsHVAC duct base, seams, patches1802150029JR-51Mindow puttyseams, patches seams, patches1802150029JR-51Window puttyThroughout timear5801802150029JR-52Window puttyThroughout exterior side of windows1802150029JR-55Brick mortarThroughout square1802150029JR-55Brick mortarThroughout square1802150029JR-55Brick mortarThroughout square1802150029JR-55Brick mortarThroughout square1802150029JR-55Brick mortarSquare square1802150029JR-55StuccoEast and west overhang950StuccoEast and west square1802150029JR-56StuccoEast and west square950StuccoTast and west square1802150029JR-56StuccoEast and west square950StuccoTast and west square1802150029JR-56StuccoEast and west square950StuccoSquare square1802150029JR-56StuccoEast and west square950StuccoSquare square1802150029JR-56StuccoSquare square950StuccoSquare square1802150029JR-56StuccoSquare square1802150029JR-56StuccoSquare square1802150029JR-56 <tr< td=""><td>16</td><td>material</td><td>Roof top</td><td>Square</td><td>1802150029JR-47</td><td>Center</td><td>NAD</td></tr<>	16	material	Roof top	Square	1802150029JR-47	Center	NAD
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Window putty exterior side of windows Linear 1802150029JR-53 Brick mortar Throughout 1802150029JR-55 1802150029JR-55 Brick mortar Throughout Square 1802150029JR-55 Brick mortar Throughout Square 1802150029JR-55 Brick mortar Throughout Square 1802150029JR-55 Brick mortar Square 1802150029JR-55 1802150029JR-55 Stucco East and west Square 1802150029JR-55 Stucco Throughout Square 1802150029JR-55 Stucco Throughout Square 1802150029JR-55			Throughout	580	1802150029JR-52	Northwest	NAD
windows Feet 1802150029JR-54 Brick mortar Throughout 720 1802150029JR-55 Brick mortar Throughout Square 1802150029JR-55 Brick mortar East and west Square 1802150029JR-55 Stucco East and west 950 1802150029JR-55 Stucco Overhang Feet 1802150029JR-55	18	Window putty	exterior side of	Linear	1802150029JR-53	West	NAD
Brick mortar Throughout exterior wall 720 1802150029JR-55 Brick mortar Square 1802150029JR-56 1802150029JR-56 Stucco East and west overhang 950 1802150029JR-57 1802150029JR-56			windows	Feet	1802150029JR-54	Southwest	NAD
Brick mortar Throughout exterior wall 720 1002 150029JR-56 Brick mortar exterior wall Feet 1802150029JR-56 Stucco East and west 950 1802150029JR-57 Stucco overhang Feet 1802150029JR-56						Nontro	<1% Chrysotile ^G
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Stucco East and west 950 1802150029JR-57 Stucco Dest and west 950 1802150029JR-58 Stucco Overhang Feet 1802150029JR-59	2		exterior wall	Feet	1802150029JR-56	Northeast	NAD
Stucco East and west overhang 950 1802150029JR-58 Feet 1802150029JR-59					1802150029JR-57	Southeast	NAD
Stucco East and west Square 1802150029JR-59 overhang Feet 1802150029JR-59			-	950	1802150029JR-58	Southwest	NAD
Feet 1803150000 En	20	Stucco	East and west	Square	1802150029JR-59	West	DAD
			0	Feet	1802150029JR-60	West	NAD

> and their locations only.

The remainder of this page is intentionally blank. Sampling results continues on the next page.

Executive Environmental Limited Asbestos Inspection Report

F NAD – No Asbestos Detected ^G Sample 55 that had a result of less than 1% chrysotile via PLM analysis were further analyzed via the 1000-point count gravimetric method. The analysis by 1000-point count analysis revealed that under Cal/OSHA regulations the brick mortar is a non-regulated material.

kad nas se at 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	et u Jersey Avenue Santa Fe Springs, California 90670	0	
Multi-P Rolled roofing material (core sample) Roof top no. 1 at Roof top no. 1 at mastic 3,750 Square and penetrations Roof penetration mastic Roof top no. 1 at and penetrations 3,750 Feet HVAC duct base, mastic Roof top no. 2 and penetrations 3,500 Feet Roof penetrations Roof top no. 2 and penetrations 15 Feet Roof penetrations Roof top no. 2 and penetrations 3,500 Feet Roof penetration Roof top no. 2 at 75 Feet Roof penetration Roof top no. 2 and penetrations 75 Feet Stucco overhangs and around windows 975 Aco around windows Feet	Estimated Sample Number Quantity	Sample Location	Analytical Results
Rolled roofing material (core sample) Roof top no. 1 Roof top no. 1 at Roof top no. 1 at Roof top no. 1 at BVAC duct base, and penetrations 3,750 Feet Feet HVAC duct base, mastic Roof top no. 2 and penetrations 15 Feet HVAC duct base, mastic Roof top no. 2 and penetrations 15 Feet Roof top no. 2 and penetrations 15 Feet Roof penetration Roof top no. 2 Roof top no. 2 feet 3,500 Feet Roof penetration Roof top no. 2 feet 75 Feet Roof penetration Roof top no. 2 feet 75 Feet Roof penetration Roof top no. 2 at 75 Feet Roof penetration Roof top no. 2 feet 75 feet Roof penetration Stucco Square Roof penetration around windows 975 feet	Multi-Purpose Building ^H		
material (core sample) Roof top no. 1 (core sample) Roof top no. 1 (core sample) Square Roof top no. 1 (core sample) HVAC duct mastic mastic Roof top no. 2 and penetrations Roof top no. 2 Feet 15 Feet HVAC duct mastic mastic Roof top no. 2 mastic Square Square Roof penetration Roof top no. 2 Roof top no. 2 Roof top no. 2 mastic 15 Feet Roof penetration Roof top no. 2 material 3,500 Roof top no. 2 Square Roof penetration Roof top no. 2 and penetrations 3,500 Feet Roof penetration Roof top no. 2 and penetrations 75 Feet Stucco Square 75 Square Stucco overhangs and around windows 975	3.750 1802150029JR-61	North	NAD
(core sample) Feet Roof penetration RvAC duct base, patches and penetrations 50 Roof penetration RvAC duct base, square seams, patches 50 HVAC duct mastic Roof top no. 1 at 50 75 HVAC duct mastic Roof top no. 2 75 Roof penetrations Roof top no. 2 75 Roof penetration Roof top no. 2 500 and are feet Roof penetration Roof top no. 2 500 and are feet Roof penetration Roof top no. 2 500 and are feet Roof penetration Roof top no. 2 at 75 75 Roof penetration Roof top no. 2 at 75 75 Roof penetration Roof top no. 2 at 75 75 Roof penetration Statches 54uare 5 Stucco overhangs and 590 and 590 and 500 and	Square 1802150029JR-62	Center	NAD
Roof penetration Roof top no. 1 at 50 HVAC duct base, mastic and penetrations Feet seams, patches 50 HVAC duct base, square seams, patches HVAC duct mastic Roof top no. 2 Square Feet Feet 15 HVAC duct mastic Roof top no. 2 Square Feet 15 Rooled roofing Roof top no. 2 Square Feet 75 Roof penetration Roof top no. 2 Square Feet 75 Roof penetration Roof top no. 2 at 75 75 Feet Roof penetration Roof top no. 2 at 75 75 Feet Roof penetration Roof top no. 2 at 75 75 Feet Roof penetration Roof top no. 2 at 75 75 Feet Roof penetration Roof top no. 2 at 75 75 Feet Roof penetration Roof top no. 2 at 75 75 Feet Roof penetration Roof top no. 2 at 75 75 Feet Roof penetration Roof top no. 2 at 75 75 75 Stucco Stucco Stuare 8 75 75 Stucco Stuare 975 75 75 75 Round windows Feet <td< td=""><td>Feet 1802150029JR-63</td><td>South</td><td>NAD</td></td<>	Feet 1802150029JR-63	South	NAD
Koof penetration HVAC duct base, square seams, patches Square seams, patches HVAC duct mastic Roof top no. 2 15 HVAC duct mastic Roof top no. 2 Square Feet Roolled roofing Roof top no. 2 Square Feet Rooled roofing Roof top no. 2 Square Feet Roof penetration Roof top no. 2 Square Feet Roof penetration Roof top no. 2 Square Feet Roof penetration Roof top no. 2 Square Square Square Square Square and penetrations Stucco Stucco Stuck and penetrations Square Square Square Square Square Square and penetrations Stucco Stucco Square and penetrations Feet		South	NAD
HVAC duct mastic HVAC duct mastic HVAC ducts Roof top no. 2 HVAC ducts Roof top no. 2 HVAC ducts Feet (core sample) Roof top no. 2 Feet Roof penetration HVAC duct base Roof top no. 2 at Roof penetration HVAC duct base Square Feet Square Square Square Feet and penetrations Feet		Center	NAD
HVAC duct mastic Roof top no. 2 HVAC ducts Tool top no. 2 Square Feet Tool top no. 2 Feet Rolled roofing material (core sample) Roof top no. 2 Roof top no. 2 at 3,500 75 Feet Roof penetration Roof top no. 2 at 75 Feet Roof penetration Square 8 Square Stucco overhangs and 8 Square Stucco overhangs and Square		North	NAD
HVAC duct mastic Koof top no. 2 HVAC ducts Square Feet Rolled roofing material (core sample) Roof top no. 2 Roof top no. 2 3,500 3,500 Feet Roof penetration Roof top no. 2 Roof penetration 3,500 Aguare Roof penetration Roof top no. 2 Roof penetration 3,500 Feet Roof penetration Roof top no. 2 Roof penetration 3,500 Aguare Roof penetration Roof top no. 2 Roof penetration 3,500 Feet Roof penetration Roof top no. 2 Roof pare 3,500 Square Roof penetration Roof top no. 2 Roof pare 3,500 Square Roof penetration Roof top no. 2 Roof penetration 3,500 Square Roof penetration Roof top no. 2 at Roof penetration 75 Square Roof penetration Roof top no. 2 at Roof penetration 75 Square Roof penetration Statches Feet Roof penetration Square 975 Square Stucco overhangs and Around windows Square	15 1802150029JR-67	Center	NAD
Rolled roofing material (core sample) Roof top no. 2 Square Square Feet Roof penetration Roof top no. 2 at HVAC duct base 75 Square Feet Roof penetration Roof top no. 2 at AVAC duct base 75 Square Square Square Roof penetration Roof top no. 2 at AVAC duct base 75 Square Square Stucco Norethangs and and penetrations 975 Square Stucco overhangs and around windows Square	Square 1802150029JR-68	Center	NAD
Rolled roofing material (core sample) Roof top no. 2 3,500 3,500 Roof top no. 2 Square Feet Roof penetration Roof top no. 2 at HVAC duct base 75 Square Feet Roof penetration Roof top no. 2 at AVAC duct base 75 Square Square Roof penetration Roof top no. 2 at AVAC duct base 75 Square Roof penetration Square 75 Square Stucco Square Square Stucco overhangs and around windows Square	Feet 1802150029JR-69	Center	NAD
material (core sample) Roof top no. 2 Square Feet Roof penetration Roof top no. 2 at HVAC duct base mastic 75 seams, patches and penetrations 75 Feet Roof penetration Roof top no. 2 at Throughout 75 seams, patches 75 Square Stucco overhangs and around windows 975 Feet	3.500 1802150029JR-70	West	NAD
(core sample) Roof top no. 2 at 75 Roof penetration mastic seams, patches Square seams, patches Feet and penetrations Feet Stucco overhangs and Square around windows Feet	Square 1802150029JR-71	South	NAD
Roof penetration Roof top no. 2 at 75 Roof penetration HVAC duct base Square seams, patches mastic and penetrations Feet and penetrations Stucco overhangs and Square around windows	Feet 1802150029JR-72	East	NAD
Koof penetration HVAC duct base mastic seams, patches seams, patches Feet and penetrations Feet Stucco overhangs and		East	10% Chrysotile
Stucco overhangs and Feet around windows Feet		South	NAD
Throughout 975 Stucco overhangs and Square around windows		West	NAD
Stucco overhangs and Square Feet around windows Feet	975 1802150029JR-76	Southeast	NAD
Peet	Square 1802150029JR-77	Southeast	NAD
OED	Feet 1802150029JR-78	South	NAD
	950 1802150029JR-79	Northeast	NAD
 	Square 1802150029JR-80	Northwest	NAD
reet	Feet 1802150029JR-81	South	NAD

and their locations only.

^H NOTE: 1) No window putty. ^I NAD – No Asbestos Detected Executive Environmental Limited Asbestos Inspection Report

HomogeneousMaterialMaterialContract of complexityMaterial #DescriptionMaterialEstimatedMaterial #ContextContextContext28Rolled roofingRoof top2,600180228(core sample)Roof top at jacks,25180229Roof penetrationHVAC duct base,25180229Roof penetrationHVAC duct base,25180230Window puttyseams, patchesFeet180231Brick mortarThroughout460180231Brick mortarThroughout200180231Brick mortarThroughout5quare180231Brick mortarThroughout400180231Brick mortarThroughout5quare180231Brick mortarThroughout5quare180231Brick mortarThroughout5quare180231Brick mortarThroughout5quare180231Brick mortarThroughout5quare180231Brick mortarThroughout5quare180231Brick mortarThroughout5quare180231Brick mortarFeet180231Brick mortarFeet1802	Estimated Sample Number	0z	
Admini Admini Rolled roofing material (core sample) Roof top material (core sample) Roof penetration mastic Roof top at jacks, HVAC duct base, and penetrations 2,600 Square Feet Nindow putty Roof top at jacks, mastic 2,500 Square Window putty Roof top at jacks, and penetrations 25 Square Window putty Throughout 460 Linear Brick mortar Throughout 400 Square		Sample Location	Analytical Results
Rolled roofing material (core sample)Roof top Roof top HVAC duct base, seams, patches and penetrations2,600 Square FeetRoof penetration mastic and penetrations2,600 Square Feet2,600 Square FeetRoof penetration mastic and penetrations2,600 Square Feet2,600 Square FeetRoof penetration mastic mastic mastic mastic masticRoof top at jacks, square Feet2,600 Square FeetRoof penetration mastic mastic mastic mastic masticRoof top at jacks, Square Feet2,600 Square FeetMindow putty brick mortarThroughout exterior side of windows400 FeetBrick mortar exterior wallThroughout Square400 Feet	Administration Building		
material Roof top Square (core sample) Roof top at jacks, 25 Roof penetration HVAC duct base, 25 Roof penetration Road penetrations 25 Window putty Throughout 460 Window putty exterior side of Linear Brick mortar Throughout 800 Brick mortar Throughout 400	2 600 1802150029JR-82	North	NAD ^J
(core sample) Foot top at jacks, Feet Roof penetration RvAC duct base, 25 Roof penetration HVAC duct base, 25 Mastic and penetrations Feet Window putty Throughout 460 Window putty exterior side of Linear Brick mortar Throughout 26 Brick mortar exterior wall 5quare	Square 1802150029JR-83	Center	NAD
Roof penetration Roof penetration masticRoof top at jacks, HVAC duct base, seams, patches and penetrations25 Feet FeetWindow putty Window puttyThroughout exterior side of windows460 Linear 400Brick mortarThroughout exterior wall exterior wall400 Feet	Feet 1802150029JR-84	South	NAD
Roof penetration HVAC duct base, square seams, patches Square seams, patches mastic seams, patches Feet and penetrations Feet 460 Window putty exterior side of windows Linear Brick mortar Throughout 400 Brick mortar exterior wall Square	25 1802150029JR-85	South	5% Chrysotile
Window putty Throughout 460 Window putty exterior side of Linear Brick mortar Throughout 400 Brick mortar exterior wall Square	Square 1802150029JR-86	Center	5% Chrysotile
Window putty Throughout 460 Window putty exterior side of Linear windows Feet 400 Brick mortar exterior wall Square	Feet 1802150029JR-87	North	8% Chrysotile
Window putty exterior side of Linear windows Feet Brick mortar exterior wall Square	460 1802150029JR-88	Northeast	NAD
Brick mortar Etect exterior wall Feet	Linear 1802150029JR-89	East	NAD
Brick mortar Throughout 400 exterior wall Feet	Feet 1802150029JR-90	Southeast	NAD
Brick mortar I nroughout Square exterior wall Feet	400 1802150029JR-91	Northwest	NAD
Feet	Square 1802150029JR-92	Northeast	NAD
	Feet 1802150029JR-93	Southeast	NAD
925	925 1802150029JR-94	Northeast	NAD
۵	Square 1802150029JR-95	Northeast	NAD
Feet	Feet 1802150029JR-96	Northwest	NAD

J NAD – No Asbestos Detected

		POLARIZED I	JGHT MIC Jersey 940(Santa Fe S	ZED LIGHT MICROSCOPY (PLM) ANALYSIS DATA Jersey Elementary School 9400 Jersey Avenue Santa Fe Springs, California 90670	NALYSIS DATA	
Homogeneous Material #	Material Description	Material Location	Estimated Quantity	Sample Number	Sample Location	Analytical Results
				Building 400		
	Rolled roofing		5.900	1802190029JR-97	East	NAD ^K
33	material	Roof top	Square	1802190029JR-98	Center	NAD
	(core sample)		Feet	1802190029JR-99	West	NAD
		Roof top at jacks,	120	1802190029JR-100	West	NAD
34	Roof penetration	HVAC duct base,	Square	1802190029JR-101	Center	NAD
		and penetrations	Feet	1802190029JR-102	East	NAD
		-	975	1802190029JR-103	Northeast	NAD
35	Stucco	North and south	Square	1802190029JR-104	Southeast	NAD
			Feet	1802190029JR-105	Southeast	NAD
		Throughout	1.200	1802190029JR-106	Southeast	NAD
36	Window putty	exterior side of	Linear	1802190029JR-107	South	NAD
		windows	Feet	1802190029JR-108	Southwest	NAD
			750	1802190029JR-109	Northeast	NAD
37	Brick mortar	I hroughout exterior wall	Square	1802190029JR-110	East	NAD
			Feet	1802150029JR-111	South	NAD
Note: This table must buart buart buart buart buart buart buart their locations only.	Note: This table must be used in conjunction with the entire report. and their locations only.		ument is not to be	e used for contract bidding an	This document is not to be used for contract bidding and is intended to be used to identify asbestos-containing materials	sbestos-containing materials

K NAD – No Asbestos Detected
 Executive Environmental
 Limited Asbestos Inspection Report

Jersey ES – Roofing and Painting Project Project Number EE 18-Z0187-0029 March 7, 2018

HomogeneousMaterialMaterialMaterialMaterialEstimatedCample LocationAnalytical ResultsMaterial #LocationLocationLocationLocationAnalytical ResultsMaterial #Rolled roofingRoof top5,700B0029JR-112CenterNAD ^L 38Roof top at jacksFeet1802190029JR-113CenterNAD ^L 39Roof top at jacks1201802190029JR-116WeestNAD39Roof ponetrationRoof top at jacks1802190029JR-116WeestNAD30Roof penetrationRoof top at jacks1802190029JR-116WeestNAD30Roof penetrationRoof top at jacks1802190029JR-116WeestNAD39Roof penetrationsFeet1802190029JR-116WeestNAD40StuccoNorth and south9501802190029JR-112SoutherastNAD41Window puttyUnorth and south10001802190029JR-112SoutherastNAD42Brick mortarThroughout1,0001802190029JR-122SoutherastNAD43Window puttyThroughout1,0001802190029JR-123SoutherastNAD44Window puttyThroughout1,0001802190029JR-123SoutherastNAD44Window puttyThroughout1,0001802190029JR-123SoutherastNAD45Brick mortarFeet1,0001,0001,0001,0001,00046<			POLARIZED I	LIGHT MICI Jersey 940(Santa Fe S	ZED LIGHT MICROSCOPY (PLM) ANALYSIS DATA Jersey Elementary School 9400 Jersey Avenue Santa Fe Springs, California 90670	ANALYSIS DATA	
Building 50Rolled roofing material (core sample)Roof top material (core sample)5,700 R02190029JR-113Building 50Roof penetration mastic masticRoof top at jacks, reams, patches and penetrations1802190029JR-113CenterRoof penetration masticHVAC duct base, seams, patches and penetrations1802190029JR-116WestNorth and south stuccoNorth and south square square boverhangs1802190029JR-116CenterStucco Window puttyNorth and south twindows1802190029JR-118NortheastWindow putty 	Homogeneous Material #	Material Description	Material Location	Estimated Quantity	Sample Number		Analytical Results
$\left \begin{array}{cccc} \mbox{Roled roofing material material material material material (core sample) \\ \mbox{feet material (core sample) } \mbox{Feet material (core sample) } \mbox{Feet material (core sample) } \mbox{Feet material material material material (core sample) } Roof penetration matic material materi$				1	Building 500		
$ \begin{array}{ c c c c c c c c c c c c c c c c c c c$		Rolled roofing		5.700	1802190029JR-112	East	NADL
$\left(\begin{array}{c} \text{(core sample)} \\ ($	38	material	Roof top	Square	1802190029JR-113	Center	NAD
$\left \begin{array}{cccc} \mbox{Roof penetration} \\ \mbox{Roof penetration} \\ \mbox{mastic} \\ \mbox{mastic} \\ \mbox{mastic} \\ \mbox{and penetrations} \\ \mbox{mastic} \\ \mbox{and penetrations} \\ \mbox{mastic} \\ \mbox{and penetrations} \\ \mbox{and penetrations} \\ \mbox{seams, patches} \\ \mbox{mastic} \\ \mbox{and penetrations} \\ \mbox{seams, patches} \\ \mbox{and penetrations} \\ \mbox{seams, patches} \\ \mbox{seaterion side of} \\ \mbox{mindows} \\ \mbox{seterion side of} \\ \mbox{mindows} \\ \mbox{mindows} \\ \mbox{seterion side of} \\ \mbox{mindows} \\ m$		(core sample)		Feet	1802190029JR-114	West	NAD
Koot penetration mastic and penetrationsHVAC duct base, seams, patches and penetrationsSquare Feet1802190029JR-116CenterNorth and south Stuccoand penetrations950 950 1802190029JR-1191802190029JR-119 SoutheastNortheast EastNorth and south stucco950 overhangs1802190029JR-120 				120	1802190029JR-115	West	NAD
$ \begin{array}{ c c c c c c c c c c c c c c c c c c c$	39	Koof penetration mastic	HVAC duct base, seams patches	Square	1802190029JR-116	Center	NAD
Stucco9501802190029JR-118NortheastNortheastNorth and south overhangs9501802190029JR-119Southeast1Nindow puttyThroughout1,0001802190029JR-120Southeast1Window puttyThroughout1,0001802190029JR-121Southeast1Window puttyEfect1,0001802190029JR-122Southeast1Window puttyThroughout1,0001802190029JR-122Southeast1Window puttyThroughout1,0001802190029JR-123Southeast1Brick mortarThroughoutToo1802190029JR-123Southeast1Brick mortarThroughoutToo1802190029JR-124North1Brick mortarToo1802190029JR-126Northeast1Brick mortarFeet1802190029JR-126Northeast1Brick mortarToo1802190029JR-126Northeast1Brick mortarEfect1802190029JR-126Northeast1Brick mortarEfect1802190029JR-126Northeast1Brick mortarToo1802190029JR-126Northeast1Brick mortarEfect1802190029JR-126Northeast1Brick mortarEfect1802190029JR-126Northeast1Brick mortarFeet1802190029JR-126Northeast1Brick mortarEfect1802190029JR-126Northeast1Brick mortarEfect1802190029JR-126 <td< td=""><td></td><td></td><td>and penetrations</td><td>Feet</td><td>1802190029JR-117</td><td>East</td><td>10% Chrysotile</td></td<>			and penetrations	Feet	1802190029JR-117	East	10% Chrysotile
StuccoNorth and south overhangsSquare Feet1802190029JR-119SoutheastNortheastNorth overhangsFeet1802190029JR-120SoutheastNortheastNortheastWindow puttyThroughout1,0001802190029JR-121SoutheastNortheastWindow puttyexterior side of windowsLinear1802190029JR-122SoutheastNortheastWindow puttyThroughout1802190029JR-123SoutheastNortheastNortheastBrick mortarThroughout7001802190029JR-124NortheastNortheastBrick mortarThroughoutSquare1802190029JR-125NortheastNortheastBrick mortarFeet1802190029JR-126NortheastNortheastNortheast			-	950	1802190029JR-118	Northeast	NAD
$ \begin{array}{ c c c c c c c c c c c c c c c c c c c$	40	Stucco	North and south	Square	1802190029JR-119	Southeast	NAD
$\begin{array}{c c c c c c c c c c c c c c c c c c c $			0	Feet	1802190029JR-120	Southeast	NAD
Window putty exterior side of windows Linear 1802190029JR-122 South Windows Feet 1802190029JR-123 Southwest North Brick mortar Throughout 700 1802190029JR-124 North Brick mortar Eet 1802190029JR-125 Northeast 1802190029JR-126			Throughout	1.000	1802190029JR-121	Southeast	NAD
Windows Feet 1802190029JR-123 Southwest Brick mortar Throughout 700 1802190029JR-124 North Brick mortar Throughout Square 1802190029JR-125 North Feet 1802190029JR-126 Northeast 1802150029JR-125 Northeast	41	Window putty	exterior side of	Linear	1802190029JR-122	South	NAD
Brick mortar Throughout exterior wall Feet 1802150029JR-124 North North North Square 1802190029JR-125 Northeast East			windows	Feet	1802190029JR-123	Southwest	NAD
Brick mortar exterior wall Feet 1802190029JR-125 Northeast East 1802150029JR-126 East			H	200	1802190029JR-124	North	NAD
Feet 1802150029JR-126 East	42	Brick mortar	I nrougnout exterior wall	Square	1802190029JR-125	Northeast	DAD
				Feet	1802150029JR-126	East	NAD

NAD – No Asbestos Detected

Executive Environmental Limited Asbestos Inspection Report Page 11

		POLARIZED L	Jersey 940	POLARIZED LIGHT MICROSCOPY (PLM) ANALYSIS DATA Jersey Elementary School 9400 Jersey Avenue	NALYSIS DATA	
Homogeneous Material #	Material Description	Material Location	Estimated Quantity	Estimated Sample Number	Sample Location	Analytical Results
				Building 600		
	Rolled roofing		5 900	1802190029JR-127	East	NAD ^M
43	material	Roof top	Square	1802190029JR-128	Center	NAD
	(core sample)		Feet	1802190029JR-129	West	NAD
		Roof top at jacks,	120	1802190029JR-130	West	10% Chrysotile
44	Roof penetration	HVAC duct base	Square	1802190029JR-131	Center	NAD
		and penetrations	Feet	1802190029JR-132	East	10% Chrysotile
			975	1802190029JR-133	Northeast	NAD
45	Stucco	North and south	Square	1802190029JR-134	Southeast	NAD
			Feet	1802190029JR-135	Southeast	NAD
		Throughout	1.200	1802190029JR-136	Southeast	NAD
46	Window putty	exterior side of	Linear	1802190029JR-137	South	NAD
		windows	Feet	1802190029JR-138	Southwest	NAD
					Northunot	<1% Chrysotile ^N
			-	601-VICE200612001		1000-Pt. Ct.: <0.1% chrysotile
77	Brick mortar	Throughout	750 Saularo		Alcet A	<1% Chrysotile
F		exterior wall	Feet			1000-Pt. Ct.: <0.1% chrysotile
				1803150000 ID 111	Northood.	<1% Chrysotile
						1000-Pt. Ct.: <0.1% chrysotile
Note: This table must t	Note: This table must be used in conjunction with the entire report. T	the entire report. This docu	ment is not to b	e used for contract bidding an	his document is not to be used for contract bidding and is intended to be used to identify asbestos-containing materials	isbestos-containing materials

and their locations only.

Sampling results continues on the next page. The remainder of this page is intentionally blank.

M NAD – No Asbestos Detected ^N Samples 139 thru 141 that had a result of less than 1% chrysotile via PLM analysis were further analyzed via the 1000-point count gravimetric method. The analysis by 1000-point count analysis revealed that under Cal/OSHA regulations the brick mortar is a non-regulated material.

Executive Environmental Limited Asbestos Inspection Report

Jersey ES – Roofing and Painting Project Project Number EE 18-Z0187-0029 March 7, 2018

		POLARIZED I	Jersey Jersey Santa Fe S	IZED LIGHT MICROSCOPY (PLM) ANALYSIS DATA Jersey Elementary School 9400 Jersey Avenue Santa Fe Springs California 90670	NALYSIS DATA	
Homogeneous Material #	Material Description	Material Location	Estimated Quantity	Sample Number	Sample Location	Analytical Results
				Building 700		
	Rolled roofing		5.700	1802190029JR-142	East	NADo
48	material	Roof top	Square	1802190029JR-143	Center	NAD
	(core sample)		Feet	1802190029JR-144	West	NAD
		Roof top at jacks,	120	1802190029JR-145	West	10% Chrysotile
49	Koot penetration	HVAC duct base,	Square	1802190029JR-146	Center	10% Chrysotile
		and penetrations	Feet	1802190029JR-147	East	NAD
			950	1802190029JR-148	Northeast	NAD
50	Stucco	North and south	Square	1802190029JR-149	Southeast	NAD
			Feet	1802190029JR-150	Southeast	NAD
		Throughout	1.000	1802190029JR-151	Southeast	NAD
51	Window putty	exterior side of	Linear	1802190029JR-152	South	NAD
		windows	Feet	1802190029JR-153	Southwest	NAD
		1	200	1802190029JR-154	Northwest	NAD
52	Brick mortar	I nrougnout exterior wall	Square	1802190029JR-155	North	NAD
			reet	1802150029JR-156	Northeast	NAD
Note: This table must be and their locations only.	Note: This table must be used in conjunction with the entire report. and their locations only.	I the entire report. This docu	ment is not to be	used for contract bidding and	This document is not to be used for contract bidding and is intended to be used to identify asbestos-containing materials	bestos-containing materials

> O NAD – No Asbestos Detected Economico Environmental

		POLARIZED I	LIGHT MICI Jersey 9400 Santa Fe S	ZED LIGHT MICROSCOPY (PLM) ANALYSIS DATA Jersey Elementary School 9400 Jersey Avenue Santa Fe Springs, California 90670	NALYSIS DATA	
Homogeneous Material #	Material Description	Material Location	Estimated Quantity	Sample Number	Sample Location	Analytical Results
				Building 800 ^P		
	Rolled roofing		2.800	1802200029JR-157	West	NAD ^a
53	material	Roof top	Square	1802200029JR-158	Center	NAD
	(core sample)		Feet	1802200029JR-159	East	NAD
		Roof top at jacks,	50	1802200029JR-160	East	NAD
54	Roof penetration mastic	HVAC duct base	Square	1802200029JR-161	Center	NAD
		and penetrations	Feet	1802200029JR-162	West	NAD
		-	650	1802200029JR-163	Southwest	NAD
55	Stucco	North and south overhands	Square	1802200029JR-164	Southwest	NAD
			Feet	1802200029JR-165	Southwest	NAD
		Ļ	550	1802200029JR-166	Northwest	NAD
56	Brick mortar	I nrougnout exterior wall	Square	1802200029JR-167	North	NAD
			Feet	1802200029JR-168	Northeast	NAD
Note: This table must b	Note: This table must be used in conjunction with the entire report.		ument is not to be	used for contract bidding and	This document is not to be used for contract bidding and is intended to be used to identify asbestos-containing materials	bestos-containing materials

and their locations only.

Sampling results continues on the next page. The remainder of this page is intentionally blank.

P NOTE: 1) No window putty. ^Q NAD – No Asbestos Detected

Executive Environmental Limited Asbestos Inspection Report

		POLARIZED L	IGHT MICI Jersey 9400 Santa Fe S	ZED LIGHT MICROSCOPY (PLM) ANALYSIS DATA Jersey Elementary School 9400 Jersey Avenue Santa Fe Springs, California 90670	NALYSIS DATA	
Homogeneous Material #	Material Description	Material Location	Estimated Quantity	Sample Number	Sample Location	Analytical Results
			ш	Building 900 ^R		
	Rolled roofing		3.000	1802200029JR-169	West	NAD ^s
57	material	Roof top	Square	1802200029JR-170	North	NAD
	(core sample)		Feet	1802200029JR-171	South	NAD
		Roof top at jacks,	60	1802200029JR-172	West	NAD
58	Roof penetration	HVAC duct base	Square	1802200029JR-173	East	5% Chrysotile
		and penetrations	Feet	1802200029JR-174	Northeast	NAD
		-	750	1802200029JR-175	Southwest	NAD
59	Stucco	North and south	Square	1802200029JR-176	Southeast	NAD
			Feet	1802200029JR-177	Northwest	NAD
		-	30	1802200029JR-178	Southeast	2% Chrysotile
60	Caulking sealant	Southeast and east wall vents	Linear	1802200029JR-179	East	2% Chrysotile
			Feet	1802200029JR-180	Northeast	2% Chrysotile
		Ē	600	1802200029JR-181	North	NAD
61	Brick mortar	exterior wall	Square	1802200029JR-182	Northeast	NAD
			Feet	1802150029JR-183	Southeast	NAD
Note: This table must b	Note: This table must be used in conjunction with the entire report.		iment is not to be	e used for contract bidding an	This document is not to be used for contract bidding and is intended to be used to identify asbestos-containing materials	sbestos-containing materials

and their locations only.

Sampling results continues on the next page. The remainder of this page is intentionally blank.

^R NOTE: 1) No window putty. ^S NAD – No Asbestos Detected Executive Environmental Limited Asbestos Inspection Report

		POLARIZED	LIGHT MICI Jersey 9400 Santa Fe S	POLARIZED LIGHT MICROSCOPY (PLM) ANALYSIS DATA Jersey Elementary School 9400 Jersey Avenue Santa Fe Springs, California 90670	NALYSIS DATA	
Homogeneous Material #	Material Description	Material Location	Estimated Quantity	Sample Number	Sample Location	Analytical Results
				Portables ^T		
-			5	1802200029JR-184	West	NAD ^U
62	Koot penetration mastic	Portable 100: Roof top	Square	1802200029JR-185	Center	NAD
			Feet	1802200029JR-186	East	NAD
			40	1802200029JR-187	Northwest	NAD
63	Koof penetration mastic	Portable 102: Roof ton	Square	1802200029JR-188	Center	NAD
			Feet	1802200029JR-189	Southeast	NAD
			10	1802200029JR-190	West	NAD
64	Koof penetration mastic	Portable 103: Roof ton	Square	1802200029JR-191	Center	NAD
			Feet	1802200029JR-192	East	NAD
Note: This table mus	Note: This table must be used in conjunction with the entire report.		irment is not to be	a used for contract hidding an	This document is not to be used for contract hiddling and is intended to be used to identify ashestor-containing materials	sheetoe-containing materials

iiiiy niaterals iuiy aa 2 and their locations only.

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Executive Environmental Limited Asbestos Inspection Report

 $^{^{\}rm T}$ NOTE: 1) Wood walls. 2) Metal roof tops. 3) Rubber window seals. $^{\rm U}$ NAD – No Asbestos Detected

IV. FINDINGS

EE conducted a limited asbestos inspection of the permanent buildings, portables and covered walkways at Jersey Elementary School, located at 9400 Jersey Avenue, Santa Fe Springs, California.

Sixty-four (64) homogeneous material groups were identified during the visual property inspection. One hundred and ninety-two (192) samples of suspect asbestos-containing materials were collected and delivered to LA Testing of South Pasadena, CA for analysis. The homogeneous areas and sampling results are listed on the table in Section III.

The analytical data revealed that the following material contain asbestos:

Building IMC/100:

• <u>Roof penetration mastic</u>: The roof penetration mastic located on rooftop no. 2 at jacks, seams, patches and penetrations tested positive for asbestos content.

Building 200:

• <u>Roof penetration mastic</u>: The roof penetration mastic located on rooftop at jacks, HVAC duct base, seams, patches and penetrations tested positive for asbestos content.

Building 300:

• <u>Roof penetration mastic</u>: The roof penetration mastic located on rooftop at jacks, HVAC duct base, seams, patches and penetrations tested positive for asbestos content.

Multi-Purpose Building:

• <u>Roof penetration mastic</u>: The roof penetration mastic located on rooftop no. 2 at HVAC duct base, seams, patches and penetrations tested positive for asbestos content.

Administration Building:

• <u>Roof penetration mastic</u>: The roof penetration mastic located on rooftop at jacks, HVAC duct base, seams, patches and penetrations tested positive for asbestos content.

Building 500:

• <u>Roof penetration mastic</u>: The roof penetration mastic located on rooftop at jacks, HVAC duct base, seams, patches and penetrations tested positive for asbestos content.

Building 600:

 <u>Roof penetration mastic</u>: The roof penetration mastic located on rooftop at jacks, HVAC duct base, seams, patches and penetrations tested positive for asbestos content.

Building 700:

• <u>Roof penetration mastic</u>: The roof penetration mastic located on rooftop at jacks, HVAC duct base, seams, patches and penetrations tested positive for asbestos content.

Building 900:

- <u>Roof penetration mastic</u>: The roof penetration mastic located on rooftop at jacks, HVAC duct base, seams, patches and penetrations tested positive for asbestos content.
- <u>Caulking sealant</u>: The caulking sealant located on the southeast and east wall vents tested positive for asbestos content.

V. CONCLUSIONS/RECOMMENDATIONS

Normally, asbestos-containing material found to be in good condition is not considered a hazard, unless it is disturbed. Prior to the start of any activity, such as remodeling, demolition, or renovation, that might disturb this material, a Certified Asbestos Consultant should be contracted to design and monitor the project. A California-licensed asbestos contractor should be hired to complete the asbestos abatement procedures.

If you have any questions, please call Mr. Tim Galeana at 626-441-7050. We are glad we could be of service to you.

VI. DISCLAIMER/REPORT LIMITATIONS

All reports and recommendations are based on conditions and practices observed and information made available to Executive Environmental (EE) by the client and the designated sites/facilities on the days sampling was conducted. This report does not purport to set forth all hazards, nor to indicate that other hazards do not exist. No responsibility is assumed by EE for the control or correction of conditions or practices existing at the facilities, or at any other premises surveyed by EE, for and on the behalf of the client. Services provided by EE shall be governed by the standard of practice for professional services measured at the time those services are rendered.

All information contained in this report is proprietary and limited to the scope of services, parameters of the analytical methods used and the conditions present at the time of this inspection. Any references to quantities are considered estimates and are not to be construed as actual.

APPENDIX A – LABORATORY ANALYSIS REPORT

ALESTING	LA Testing 520 Mission Street South Pasadena, CA 91030 Tel/Fax: (323) 254-9960 / (323) 254-9962 http://www.LATesting.com / pasadenalab@latesting.com	LA Testing Order: Customer ID: Customer PO: Project ID:	
	Yesenia Galeana Executive Environmental Services Corp. 310 East Foothill Blvd. Suite 200 Arcadia, CA 91006 18-Z0187-0029 I Sampler: Juan A. Lopez	Fax:	

Test Report: Asbestos Analysis of Bulk Materials via EPA 600/R-93/116 Method using Polarized Light Microscopy

		Non-Asbes	stos	<u>Asbestos</u>
ample	Appearance	% Fibrous	% Non-Fibrous	% Type
802140029JL-01-A	White/Black Fibrous	12% Glass	88% Non-fibrous (Other)	None Detected
21803878-0001	Heterogeneous			
1802140029JL-01-B	Black	20% Glass	80% Non-fibrous (Other)	None Detected
321803878-0001A	Non-Fibrous Homogeneous			
1802140029JL-02-A	White/Black	12% Glass	88% Non-fibrous (Other)	None Detected
	Fibrous			
121803878-0002	Heterogeneous	0001 01		
1802140029JL-02-B	Black Fibrous	20% Glass	80% Non-fibrous (Other)	None Detected
321803878-0002A	Homogeneous			
1802140029JL-02-C	Brown	98% Cellulose	2% Non-fibrous (Other)	None Detected
	Fibrous			
321803878-0002B	Homogeneous	4501 01		
1802140029JL-03-A	White/Black Non-Fibrous	15% Glass	85% Non-fibrous (Other)	None Detected
321803878-0003	Homogeneous			
1802140029JL-03-B	Black	25% Glass	75% Non-fibrous (Other)	None Detected
	Fibrous			
321803878-0003A	Homogeneous			
1802140029JL-03-C	Black Fibrous	97% Cellulose	3% Non-fibrous (Other)	None Detected
32180387B-0003B	Homogeneous			
1802140029JL-04-A	White/Black	10% Cellulose	90% Non-fibrous (Other)	None Detected
	Fibrous			
321803878-0004	Heterogeneous			_
1802140029JL-04-B	Black		100% Non-fibrous (Other)	None Detected
321803878-0004A	Non-Fibrous Homogeneous			
QC	Homogeneous			
1802140029JL-05	Black/Silver		100% Non-fibrous (Other)	None Detected
	Non-Fibrous			
321803878-0005 QC	Homogeneous			
1802140029JL-06	Black/Silver		100% Non-fibrous (Other)	None Detected
	Non-Fibrous			
921803878-0006	Homogeneous			
1802140029JL-07-A	White/Black	10% Glass	90% Non-fibrous (Other)	None Detected
321803878-0007	Fibrous Heterogeneous			
1802140029JL-07-B	Black	10% Synthetic	90% Non-fibrous (Other)	None Detected
	Fibrous	to a synthesio		110110 00100100
321803678-0007A	Heterogeneous			
1802140029JL-07-C	Black	20% Glass	80% Non-fibrous (Other)	None Detected
321803878-0007B	Fibrous Homogeneous			
1802140029JL-08-A	White/Black	10% Glass	90% Non-fibrous (Other)	None Detected
1002 1700203L-00-A	Fibrous	1070 (1035		NOUS DELECIÓO
321803878-0008	Heterogeneous			



520 Mission Street South Pasadena, CA 91030 Tel/Fax: (323) 254-9960 / (323) 254-9982 http://www.LATesting.com / pasadenalab@latesting.com
 LA Testing Order:
 321803878

 Customer ID:
 32EXEC52

 Customer PO:

Project ID:

Test Report: Asbestos Analysis of Bulk Materials via EPA 600/R-93/116 Method using Polarized Light Microscopy

		Non-Asbe	stos	Asbestos
Sample	Appearance	% Fibrous	% Non-Fibrous	% Туре
802140029JL-08-B	Black	20% Glass	80% Non-fibrous (Other)	None Detected
21803878-0008A	Fibrous Homogeneous			
1802140029JL-08-C	Brown	98% Cellulose	2% Non-fibrous (Other)	None Detected
	Fibrous			
321803878-0008B	Homogeneous			
1802140029JL-09-A	White/Black	15% Glass	85% Non-fibrous (Other)	None Detected
321803878-0009	Fibrous Homogeneous			
1802140029JL-09-B	Black	25% Glass	75% Non-fibrous (Other)	None Detected
100214002301-03-0	Non-Fibrous	2070 01033	7070 Non-India (Other)	None Delected
21803878-0009A	Homogeneous			
1802140029JL-09-C	Black	97% Cellulose	3% Non-fibrous (Other)	None Detected
04803878 0000	Fibrous			
21803878-0009B	Homogeneous Black/Silver	10% Callulate	00% Non Shariya (Othar)	None Datasta
1802140029JL-10	Non-Fibrous	10% Cellulose	90% Non-fibrous (Other)	None Detected
21803878-0010	Homogeneous			
1802140029JL-11	Black	10% Cellulose	90% Non-fibrous (Other)	None Detected
	Non-Fibrous			
121803878-0011	Homogeneous	400(0 - 11 - 12 -		
I802140029JL-12	Gray/Black Fibrous	10% Cellulose	90% Non-fibrous (Other)	None Detected
321803878-0012	Homogeneous			
1802140029JL-13-A	White/Black	10% Glass	90% Non-fibrous (Other)	None Detected
	Fibrous			
21803878-0013	Heterogeneous			
802140029JL-13-B	Black Fibrous	20% Glass	80% Non-fibrous (Other)	None Detected
12180387B-0013A	Homogeneous			
	White/Black	10% Synthetic	90% Non-fibrous (Other)	None Detected
	Fibrous			
21803878-0014	Heterogeneous			
1802140029JL-15-A	White/Black Non-Fibrous	15% Glass	85% Non-fibrous (Other)	None Detected
21803878-0015	Homogeneous			
802140029JL-15-B	Black	25% Glass	75% Non-fibrous (Other)	None Detected
	Fibrous			
21803878-0015A	Homogeneous			·
1802140029JL-15-C	Black	97% Cellulose	3% Non-fibrous (Other)	None Detected
21803878-0015B	Fibrous Homogeneous			
1802140029JL-16-A	Tan/Black	10% Glass	90% Non-fibrous (Other)	None Detected
	Fibrous	1070 01000		None Deteoled
921803878-0016	Heterogeneous			
1802140029JL-16-B	Black	10% Glass	90% Non-fibrous (Other)	None Detected
321803878-0016A	Fibrous Heterogeneous			
802140029JL-17-A	Tan/Black	10% Glass	90% Non-fibrous (Other)	None Detected
1002 1700233L-11-A	Fibrous	10 /0 (31055		NOTE Defected
21803878-0017	Heterogeneous			
1802140029JL-17-B	Black	10% Glass	90% Non-fibrous (Other)	None Detected
	Fibrous			
321803878-0017A	Heterogeneous	00% 0-11 1		
1802140029JL-17-C	Black Fibrous	30% Cellulose	70% Non-fibrous (Other)	None Detected
321803878-0017B	Homogeneous			

(Initial report from: 02/19/2018 13:00:40



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Project ID:

Test Report: Asbestos Analysis of Bulk Materials via EPA 600/R-93/116 Method using Polarized Light Microscopy

		Non-Asbe	stos	Asbestos
Sample	Appearance	% Fibrous	% Non-Fibrous	% Туре
802140029JL-18	Black	35% Cellulose	65% Non-fibrous (Other)	None Detected
21803878-0018	Non-Fibrous Homogeneous			
2003870-0078 2C	nomogeneous			
802140029JL-19	Black/Silver	10% Cellulose	90% Non-fibrous (Other)	None Detected
	Non-Fibrous		,	
321803878-0019	Homogeneous			
		101/ 01		
1802140029JL-20	Gray/Black Non-Fibrous	10% Glass	90% Non-fibrous (Other)	None Detected
21803878-0020	Homogeneous			
20				
802140029JL-21	Black		90% Non-fibrous (Other)	10% Chrysotile
	Non-Fibrous			
21803878-0021 QC	Homogeneous			
1802140029JL-22	Gray/Black	8% Cellulose	92% Non-fibrous (Other)	None Detected
	Non-Fibrous	2.1. 2010/000		
21803878-0022	Homogeneous			
1802140029JL-23	White/Black	8% Cellulose	92% Non-fibrous (Other)	None Detected
21803878-0023	Non-Fibrous Homogeneous			
802140029JL-24	Gray	· · · · · · · · · · · · · · · · · · ·	100% Non-fibrous (Other)	None Detected
00214002332-24	Gray Non-Fibrous		100% NOT-IIDROUS (Other)	None Detected
21803878-0024	Homogeneous			
1802140029JL-25	Gray		100% Non-fibrous (Other)	None Detected
	Non-Fibrous			
21803878-0025	Homogeneous			
802140029JL-26	Gray Non-Fibrous		100% Non-fibrous (Other)	None Detected
321803878-0026	Homogeneous			
1802140029JL-27	Gray		100% Non-fibrous (Other)	None Detected
	Non-Fibrous		· · ·	
21803878-0027	Homogeneous	<u></u>		
1802140029JL-28	Gray		100% Non-fibrous (Other)	None Detected
21803878-0028	Non-Fibrous Homogeneous			
802140029JL-29	Gray		100% Non-fibrous (Other)	None Detected
	Non-Fibrous			Hone Deleted
21803878-0029	Homogeneous			
1802140029JL-30	Gray		100% Non-fibrous (Other)	None Detected
21803876-0030	Non-Fibrous			
1802140029JL-31-A	Homogeneous White/Black	10% Glass	90% Non-fibrous (Other)	None Detected
10021400230E-01-A	Fibrous	1070 01035		Mone Defected
21803878-0031	Heterogeneous			
1802140029JL-31-B	Black	20% Glass	80% Non-fibrous (Other)	None Detected
04803878 00344	Fibrous			
21803878-0031A	Homogeneous	109/ 01		Nese Datastas
1802140029JL-32-A	White/Black Fibrous	10% Glass	90% Non-fibrous (Other)	None Detected
21803878-0032	Heterogeneous			
1802140029JL-32-B	Black	20% Glass	80% Non-fibrous (Other)	None Detected
	Fibrous			
321803878-0032A	Homogeneous			
802140029JL-33-A	Gray/Black	10% Glass	90% Non-fibrous (Other)	None Detected
	Fibrous Homogeneous			

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LA Testing Order: 321803878 Customer ID: 32EXEC52 Customer PO:

Project ID:

Test Report: Asbestos Analysis of Bulk Materials via EPA 600/R-93/116 Method using Polarized Light Microscopy

		Non-Asbe	stos	Asbestos
Sample	Appearance	% Fibrous	% Non-Fibrous	% Type
I802140029JL-33-B	Black	25% Glass	75% Non-fibrous (Other)	None Detected
	Fibrous			
21803878-0033A	Homogeneous			
802140029JL-34	Gray/Black		90% Non-fibrous (Other)	10% Chrysotile
00214002302-04	Fibrous			To be only source
21803878-0034	Homogeneous			
C				
802140029JL-35	Gray/Black	10% Cellulose	90% Non-fibrous (Other)	None Detected
	Non-Fibrous			
21803878-0035	Homogeneous			
C	č			
802140029JL-36	Gray/Black		100% Non-fibrous (Other)	None Detected
	Non-Fibrous			
21803878-0036	Homogeneous			
802140029JL-37	White		100% Non-fibrous (Other)	None Detected
00214002002 07	Non-Fibrous			None Deletica
21803878-0037	Homogeneous			
802140029JL-38	Gray		100% Non-fibrous (Other)	None Detected
00214002332-30	Non-Fibrous			None Detected
21803878-0038	Homogeneous			
802140029JL-39	White	· · · · · · ·	100% Non-fibrous (Other)	None Detected
602 140029JL-39	Non-Fibrous		Toom Non-Indious (Other)	None Delected
21803878-0039	Homogeneous			
	Gray			None Detected
802140029JL-40	Non-Fibrous		100% Non-fibrous (Other)	None Detected
21803878-0040	Homogeneous			
	· · · · · · · · · · · · · · · · · · ·			
802140029JL-41	Gray Non-Fibrous		100% Non-fibrous (Other)	None Detected
21803878-0041				
	Homogeneous			
802140029JL-42	Gray		100% Non-fibrous (Other)	None Detected
	Non-Fibrous			
21803878-0042	Homogeneous			
802140029JL-43	Gray/Blue/Pink		100% Non-fibrous (Other)	None Detected
	Non-Fibrous			
21803878-0043	Homogeneous			
802140029JL-44-A	Gray/Pink		100% Non-fibrous (Other)	None Detected
	Non-Fibrous			
21803878-0044	Homogeneous			
802140029JL-44-B	Gray		100% Non-fibrous (Other)	None Detected
	Non-Fibrous		. ,	
21803878-0044A	Homogeneous			
802140029JL-45	Gray/Pink		100% Non-fibrous (Other)	None Detected
	Non-Fibrous		(
21803878-0045	Homogeneous			



520 Mission Street South Pasadena, CA 91030 Tel/Fax: (323) 254-9960 / (323) 254-9982 http://www.LATesting.com / pasadenalab@latesting.com LA Testing Order: 321803878 Customer ID: 32EXEC52 Customer PO:

Project ID:

Test Report: Asbestos Analysis of Bulk Materials via EPA 600/R-93/116 Method using Polarized Light Microscopy

		Non-As	sbestos	Asbestos
Sample	Appearance	% Fibrous	% Non-Fibrous	% Туре

Analyst(s)

Guillermo Hernandez (22) Rosa Mendoza (45)

Jerry Drapala Ph.D, Laboratory Manager or Other Approved Signatory

EMSL maintains liability limited to cost of analysis. This report relates only to the samples reported and may not be reproduced, except in full, without written approval by EMSL. EMSL bears no responsibility for sample collection activities or analytical method limitations. Interpretation and use of test results are the responsibility of the client. This report must not be used by the client to claim product certification, approval, or endorsement by NVLAP, NIST or any agency of the federal government. Non-friable organically bound materials present a problem matrix and therefore EMSL recommends gravimetric reduction prior to analysis. Samples received in good condition unless otherwise noted. Estimated accuracy, precision and uncertainty data available upon request. Unless requested by the client, building materials manufactured with multiple layers (i.e. linoleum, wallboard, etc.) are reported as a single sample. Reporting limit is 1%

Samples analyzed by LA Testing South Pasadena, CA NVLAP Lab Code 200232-0, CA ELAP 2283

Initial report from: 02/19/2018 13:00:40

OrderID: 321803878

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		ASBESTUS	Fax: 626 441.001		EMLab (Glendale)
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(3 working d	days) One	hours hours	hours		
Project #:	Submitted I	by:	Date		
18.20187.0	Juan Juan	A. Lopez	02/	14/18	Page of
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AA	LA Testing 520 Mission Street South Pasadena, CA 91030 Tel/Fax: (323) 254-9960 / (323) 254-9982 http://www.LATesting.com / pasadenalab@latesting.com	LA Testing Order: Customer ID: Customer PO: Project ID:	
Attention:	Yesenia Galeana	Phone:	(626) 441-7050
	Executive Environmental Services Corp.	Fax:	(626) 441-0016
	310 East Foothill Blvd.	Received Date:	02/16/2018 8:00 AM
	Suite 200	Analysis Date:	02/19/2018 - 02/21/2018
	Arcadia, CA 91006	Collected Date:	02/15/2018
Project:	18-Z0187.0029 / Juan A Lopez (18-Z0187-0029)		

Test Report: Asbestos Analysis of Bulk Materials via EPA 600/R-93/116 Method using Polarized Light Microscopy

		Non-Asbestos			
ample	Appearance	% Fibrous	% Non-Fibrous	% Туре	
802150029JL-46-A	White/Black	20% Glass	80% Non-fibrous (Other)	None Detected	
21804025-0001	Non-Fibrous Homogeneous				
802150029JL-46-B	Black	25% Glass	75% Non-fibrous (Other)	None Detected	
0021300233E-+0-D	Fibrous	2370 Glass	75% Non-Ibrods (Other)	None Detected	
21804025-0001A	Homogeneous				
802150029JL-46-C	Black	20% Glass	80% Non-fibrous (Other)	None Detected	
	Fibrous				
21804025-0001B	Homogeneous				
802150029JL-46-D	Black	20% Glass	80% Non-fibrous (Other)	None Detected	
21804025-0001C	Fibrous				
	Homogeneous				
802150029JL-46-E	Black Non-Fibrous	20% Glass	80% Non-fibrous (Other)	None Detected	
21804025-0001D	Homogeneous				
1802150029JL-47-A	White/Black	20% Glass	80% Non-fibrous (Other)	None Detected	
002 1000200E-47-A	Non-Fibrous	2070 31835		None Detected	
21804025-0002	Homogeneous				
802150029JL-47-B	Black	20% Glass	80% Non-fibrous (Other)	None Detected	
	Non-Fibrous		,		
21804025-0002A	Homogeneous				
802150029JL-47-C	Black	20% Glass	80% Non-fibrous (Other)	None Detected	
	Non-Fibrous				
21804025-00028	Homogeneous				
802150029JL-47-D	Black	20% Glass	80% Non-fibrous (Other)	None Detected	
	Non-Fibrous				
21804025-0002C	Homogeneous				
802150029JL-47-E	Black Non-Fibrous	20% Glass	80% Non-fibrous (Other)	None Detected	
21804025-0002D	Homogeneous				
802150029JL-48-A	Gray/Black	10% Glass		Nega Detected	
002 100025JL-40-A	Fibrous	10% Glass	90% Non-fibrous (Other)	None Detected	
21804025-0003	Heterogeneous				
802150029JL-48-B	Black		100% Non-fibrous (Other)	None Detected	
	Non-Fibrous				
21804025-0003A	Homogeneous				
802150029JL-48-C	Black	12% Glass	88% Non-fibrous (Other)	None Detected	
	Fibrous		· · ·		
21804025-0003B	Homogeneous				
802150029JL-49	Gray/Black		95% Non-fibrous (Other)	5% Chrysotile	
	Non-Fibrous				
21804025-0004 QC	Homogeneous				
802150029JL-50	Gray/Black		100% Non-fibrous (Other)	None Detected	
121804025-0005	Non-Fibrous Homogeneous				
2C	riomogeneous				



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LA Testing Order: 321804025 Customer ID: 32EXEC52 Customer PO:

Project ID: 18-Z0187-0029

Test Report: Asbestos Analysis of Bulk Materials via EPA 600/R-93/116 Method using Polarized Light Microscopy

		Non-Asbe	stos	Asbestos
Sample	Appearance	% Fibrous	% Non-Fibrous	% Type
1802150029JL-51	Black	10% Cellulose	90% Non-fibrous (Other)	None Detected
21804025-0006	Non-Fibrous Homogeneous			
QC	Homogeneous			
802150029JL-52	Gray		100% Non-fibrous (Other)	None Detected
	Non-Fibrous			
21804025-0007	Homogeneous			
1802150029JL-53	Gray		100% Non-fibrous (Other)	None Detected
21804025-0008	Non-Fibrous Homogeneous			
802150029JL-54	Gray		100% Non-fibrous (Other)	None Detected
00210002001-04	Non-Fibrous			None Delected
21804025-0009	Homogeneous			
802150029JL-55	Gray		100% Non-fibrous (Other)	<1% Chrysotile
	Non-Fibrous			
21804025-0010 2C	Homogeneous			
802150029JL-56	Gray		100% Non Ebravia (Other)	None Detector
0021000290L-00	Non-Fibrous		100% Non-fibrous (Other)	None Detected
21804025-0011	Homogeneous			
2C				
802150029JL-57	Gray		100% Non-fibrous (Other)	None Detected
21804025-0012	Non-Fibrous			
21804025-0012 QC	Homogeneous			
802150029JL-58	Gray/Tan		100% Non-fibrous (Other)	None Detected
00210002002 00	Non-Fibrous			None Delected
21804025-0013	Homogeneous			
802150029JL-59	Gray/Tan		100% Non-fibrous (Other)	None Detected
	Non-Fibrous			
21804025-0014	Homogeneous			
802150029JL-60	Gray Non-Fibrous		100% Non-fibrous (Other)	None Detected
21804025-0015	Homogeneous			
802150029JL-61-A	White/Black	20% Glass	80% Non-fibrous (Other)	None Detected
	Fibrous		(****)	
21804025-0016	Homogeneous			
802150029JL-61-B	Black	20% Glass	80% Non-fibrous (Other)	None Detected
21804025-0016A	Fibrous			
802150029JL-61-C	Homogeneous Black		100% Non Share (Other)	None Data da 2
00210002001-01-0	Non-Fibrous		100% Non-fibrous (Other)	None Detected
21804025-0016B	Homogeneous			
802150029JL-61-D	Black		100% Non-fibrous (Other)	None Detected
	Non-Fibrous			
21804025-0016C	Homogeneous	· _		
802150029JL-61-E	Black	20% Glass	80% Non-fibrous (Other)	None Detected
21804025-0016D	Non-Fibrous Homogeneous			
802150029JL-62-A	White/Black	20% Glass	80% Non-fibrous (Other)	None Detected
	Non-Fibrous	2070 01033		NONE DELECTED
21804025-0017	Homogeneous			
802150029JL-62-B	Black	20% Glass	80% Non-fibrous (Other)	None Detected
	Non-Fibrous			
21804025-0017A	Homogeneous			
802150029JL-62-C	Black	20% Glass	80% Non-fibrous (Other)	None Detected
21804025-0017B	Non-Fibrous Homogeneous			

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LA Testing Order: 321804025 Customer ID: 32EXEC52 Customer PO:

Project ID: 18-Z0187-0029

Test Report: Asbestos Analysis of Bulk Materials via EPA 600/R-93/116 Method using Polarized Light Microscopy

		Non-Asbe	stos	Asbestos
Sample	Appearance	% Fibrous	% Non-Fibrous	% Type
1802150029JL-62-D	Black Fibrous	20% Glass	80% Non-fibrous (Other)	None Detected
21804025-0017C	Homogeneous			
802150029JL-62-E	Black Fibrous	20% Glass	80% Non-fibrous (Other)	None Detected
21804025-0017D	Homogeneous			
802150029JL-63-A	Gray/Black Fibrous	10% Glass	90% Non-fibrous (Other)	None Detected
21804025-0018	Heterogeneous			
802150029JL-63-B	Black Non-Fibrous		100% Non-fibrous (Other)	None Detected
21804025-0018A	Homogeneous			
802150029JL-63-C	Black Fibrous	12% Glass	88% Non-fibrous (Other)	None Detected
21804025-00188	Homogeneous			
802150029JL-64	Black Fibrous	5% Glass	95% Non-fibrous (Other)	None Detected
21804025-0019	Homogeneous			
802150029JL-65	Brown/Black Non-Fibrous	10% Cellulose	90% Non-fibrous (Other)	None Detected
21804025-0020	Homogeneous			
802150029JL-66	Black Non-Fibrous	10% Cellulose	90% Non-fibrous (Other)	None Detected
21804025-0021	Homogeneous			
802150029JL-67	Gray Non-Fibrous		100% Non-fibrous (Other)	None Detected
21804025-0022	Homogeneous			
802150029JL-68	Gray Non-Fibrous		100% Non-fibrous (Other)	None Detected
21804025-0023 IC	Homogeneous			
802150029JL-69	White Non-Fibrous		100% Non-fibrous (Other)	None Detected
21804025-0024	Homogeneous			
802150029JL-70-A	Gray/Black Fibrous	25% Glass	75% Non-fibrous (Other)	None Detected
21804025-0025	Homogeneous			
802150029JL-70-В	Black Fibrous	30% Glass	70% Non-fibrous (Other)	None Detected
21804025-0025A	Homogeneous			
802150029JL-70-C	Black Fibrous	10% Cellulose 20% Glass	70% Non-fibrous (Other)	None Detected
21804025-0025B	Homogeneous	2021 01		
802150029JL-71 21804025-0026	Black Fibrous Homogeneous	30% Glass	70% Non-fibrous (Other)	None Detected
802150029JL-72-A	Gray/Black	10% Glass		Nana Datastad
0UZ ISUUZ9JL-7Z-A	Gray/Black Fibrous Heterogeneous	IU 70 Glass	90% Non-fibrous (Other)	None Detected
802150029JL-72-B	Black		100% Non-fibrous (Other)	None Datastad
21804025-0027A	Non-Fibrous Homogeneous			None Detected
802150029JL-72-C	Black	12% Glass	88% Non-fibrous (Other)	None Detected
21804025-00278	Fibrous Homogeneous	12 /0 01055	00% NOT-INDIOUS (Other)	None Detected
802150029JL-73	Black/Silver Fibrous		90% Non-fibrous (Other)	10% Chrysotile

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LA Testing Order: 321804025 Customer ID: 32EXEC52 Customer PO:

Project ID: 18-Z0187-0029

Test Report: Asbestos Analysis of Bulk Materials via EPA 600/R-93/116 Method using Polarized Light Microscopy

		Non-Ast	bestos	Asbestos
Sample	Appearance	% Fibrous	% Non-Fibrous	% Туре
1802150029JL-74	Black Non-Fibrous		100% Non-fibrous (Other)	None Detected
321804025-0029	Homogeneous			
1802150029JL-75	Black Non-Fibrous		100% Non-fibrous (Other)	None Detected
21804025-0030	Homogeneous			
802150029JL-76	Gray Non-Fibrous		100% Non-fibrous (Other)	None Detected
21804025-0031	Homogeneous			
802150029JL-77	Gray Non-Fibrous		100% Non-fibrous (Other)	None Detected
21804025-0032	Homogeneous			
802150029JL-78	Gray Non-Fibrous		100% Non-fibrous (Other)	None Detected
21804025-0033	Homogeneous			
802150029JL-79	Gray Non-Fibrous		100% Non-fibrous (Other)	None Detected
21804025-0034	Homogeneous			
802150029JL-80	Gray Non-Fibrous		100% Non-fibrous (Other)	None Detected
21804025-0035	Homogeneous			
802150029JL-81	Gray Non-Fibrous		100% Non-fibrous (Other)	None Detected
21804025-0036	Homogeneous			
802150029JL-82-A	Gray/Black Fibrous	30% Glass	70% Non-fibrous (Other)	None Detected
21804025-0037	Homogeneous			
802150029JL-82-B	Black Fibrous	30% Glass	70% Non-fibrous (Other)	None Detected
21804025-0037A	Homogeneous			
802150029JL-83-A	Gray/Black Fibrous	30% Glass	70% Non-fibrous (Other)	None Detected
21804025-0038	Homogeneous			
802150029JL-83-B	Black Fibrous	30% Glass	70% Non-fibrous (Other)	None Detected
21804025-0038A	Homogeneous	-		
802150029JL-83-C	Black Fibrous	30% Glass	70% Non-fibrous (Other)	None Detected
21804025-0038B	Homogeneous	· · · · · · · · · · · · · · · · · · ·		
802150029JL-84-A	Gray/Black Fibrous	10% Glass	90% Non-fibrous (Other)	None Detected
21804025-0039	Heterogeneous			
802150029JL-84-B	Black Non-Fibrous		100% Non-fibrous (Other)	None Detected
21804025-0039A	Homogeneous			
802150029JL-84-C	Black Fibrous	12% Glass	88% Non-fibrous (Other)	None Detected
21804025-0039B	Homogeneous			
802150029JL-85	Gray Fibrous		95% Non-fibrous (Other)	5% Chrysotile
21804025-0040	Homogeneous			
802150029JL-86	Gray/Black Fibrous		95% Non-fibrous (Other)	5% Chrysotile
21804025-0041	Homogeneous			
802150029JL-87	Black Non-Fibrous		92% Non-fibrous (Other)	8% Chrysotile
21804025-0042	Homogeneous			



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LA Testing Order: 321804025 Customer ID: 32EXEC52

Customer PO:

Project ID: 18-Z0187-0029

Test Report: Asbestos Analysis of Bulk Materials via EPA 600/R-93/116 Method using Polarized Light Microscopy

		Non-As	sbestos	Asbestos
Sample	Appearance	% Fibrous	% Non-Fibrous	% Туре
1802150029JL-88	Gray		100% Non-fibrous (Other)	None Detected
	Non-Fibrous			
321804025-0043	Homogeneous			
QC				
1802150029JL-89	Gray		100% Non-fibrous (Other)	None Detected
	Non-Fibrous			
321804025-0044	Homogeneous			
1802150029JL-90	Gray		100% Non-fibrous (Other)	None Detected
	Non-Fibrous		· · ·	
321804025-0045	Homogeneous			
1802150029JL-91	Gray		100% Non-fibrous (Other)	None Detected
	Non-Fibrous			
321804025-0046	Homogeneous			
1802150029JL-92	Gray		100% Non-fibrous (Other)	None Detected
	Non-Fibrous			
321804025-0047	Homogeneous			
1802150029JL-93	Gray		100% Non-fibrous (Other)	None Detected
	Non-Fibrous			
321804025-0048	Homogeneous			
1802150029JL-94	Gray		100% Non-fibrous (Other)	None Detected
	Non-Fibrous			
321804025-0049	Homogeneous			
1802150029JL-95	Gray		100% Non-fibrous (Other)	None Detected
	Non-Fibrous		(, , , , , , , , , , , , , , , , , , ,	
321804025-0050	Homogeneous			
1802150029JL-96	Gray		100% Non-fibrous (Other)	None Detected
	Non-Fibrous		ζ, ,	
321804025-0051	Homogeneous			

Analyst(s)

Arturo Casas (27) Guillermo Hernandez (28) Julie Vong (25)

Jerry Drapala Ph.D, Laboratory Manager or Other Approved Signatory

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Samples analyzed by LA Testing South Pasadena, CA NVLAP Lab Code 200232-0, CA ELAP 2283

Initial report from: 02/21/2018 07:42:07



520 Mission Street South Pasadena, CA 91030 Phone/Fax: (323) 254-9960 / (323) 254-9982 http://www.LATesting.com / pasadenalab@latesting.com

Attention:	Yesenia Galeana	Phone:	(626) 441-7050
	Executive Environmental Services Corp.	Fax:	(626) 441-0016
	310 East Foothill Blvd.	Received:	02/23/2018 9:00 AM
	Suite 200	Analysis Date:	03/02/2018
	Arcadia, CA 91006		02/15/2018
Project:	REF PLM REPORT: 321804025 18-Z0187-0029 I Sampler: Juan Lop	ez (18-Z0187-0029) (1	8-Z0187-0029)

Test Report: Asbestos Analysis of Bulk Material via EPA 600/R-93/116. Quantitation using the

1,000 Point Count Procedure

			Asbestos	Asbestos	
Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Type
1802150029JL-5	5	Gray		100% Non-fibrous (Other)	<0.1% Chrysotile
321804651-0001		Non-Fibrous			
На		Homogeneous			

Analyst(s)

Guillermo Hernandez (1)

Jerry Drapala Ph.D, Laboratory Manager or other approved signatory

Some samples may contain asbestos fibers present in dimensions below PLM resolution limits. The limit of detection as stated in the method is 0.1%. EMSL Analytical Inc suggests that samples reported as <0.1% or none detected undergo additional analysis via TEM. The above test report relates only to the items tested. This report may not be reproduced, except in full, without written approval EMSL Analytical Inc. This test report must not be used by the client to claim product endorsement by NVLAP or any agency of the United States Government . EMSL Analytical Inc. bears no responsibility for sample collection activities, analytical method limitations, or the accuracy of results when requested to separate layered samples. EMSL Analytical Inc liability is limited to the cost of sample analysis. The test results contained within this report meet the requirements of NELAC unless otherwise noted. Samples received in good condition unless otherwise noted. Unless requested by the client, building materials manufactured with multiple layers (i.e. linoleum, wallboard, etc.) are reported as a single sample.

Samples analyzed by LA Testing South Pasadena, CA NVLAP Lab Code 200232-0, CA ELAP 2283

Initial report from: 03/02/2018 08:16:48

				21804	025	
HIN EN	ECUTIVE VIRONMENTAL	Executive Enviror Laboratory Sub ASBESTOS	mittal	Originating O 310 E. Foothill Biv Arcadia. CA 91006 Phone: 626.441.70 Fax. 626 441.0016	d., Suite 200	Lab Submitted to LA Testing AmeriSci EMLab (Glendale)
(3 working	a days)	RUSH (surcharg Circle 6 One hours	es may app 24 48 hours hour		Required b	by: (date and Tim
Project #:		itted by: an Alope	22	Date: 02_		Page o
 Unsigned rep Report to the Optional Items 	s and invoices are to ports marked "draft" attention of: <u>Yeser</u> to be completed b	are unacceptable nia Galeana y the Laboratory	e. 	89-1327		
Email Report I	 ✓ 626.441.0016 № Info@EXECEN mail RESULTS TO: 	<u>∕.com</u> ☐ Other: Yesenia Galeana		1327 & ygalea	ana@exece	nv.com
Email Report for the second se	nail RESULTS TO:	V.com Other: Yesenia Galeana	@562-889-	PA 600/R-93/116	TEM Al	HERA 40 CER Part 76
Email Report for the second se	to: 🗹 Info@EXECEN mail RESULTS TO:	V.com Other: Yesenia Galeana	@562-889- (PLM PLM E w/Gravimetric Re	PA 600/R-93/116	TEM Al Contact office &	HERA 40 CFR, Part 76 write Method In w/des
Email Report I Email Report I PHONE & Er Analyses Codes for Requested Column	to: Info@EXECEN mail RESULTS TO: Analyses PCM NI for Asbestos: Point Cou	/.com Other: Yesenia Galeana OSH 7400 (Int – 1000 Point Count N	@562-889- (PLM PLM E w/Gravimetric Re	PA 600/R-93/116 eduction Other - (TEM Al Contact office &	HERA 40 CER Part 76
Email Report 1 PHONE & En Analyses Codes for Requested Column Lab No.:	to: Info@EXECEN mail RESULTS TO: Analyses PCM NI for Asbestos: Point Cou	/.com Other: Yesenia Galeana OSH 7400 (Int – 1000 Point Count N	@562-889- (PLM PLM E w/Gravimetric Re	PA 600/R-93/116 eduction Other - (TEM Al Contact office &	HERA 40 CFR, Part 76 write Method In w/des
Email Report 1 PHONE & En Analyses Codes for Requested Column Lab No.: CO CO CO CO CO CO CO CO CO CO	to: Info@EXECEN mail RESULTS TO: Analyses PCM NI for Asbestos: Point Cou	/.com Other: Yesenia Galeana OSH 7400 (Int – 1000 Point Count N	@562-889- (PLM PLM E w/Gravimetric Re	PA 600/R-93/116 eduction Other - (TEM Al Contact office &	HERA 40 CFR, Part 76 write Method In w/des
Email Report 1 PHONE & En Analyses Codes for Requested Column Lab No.: CO CO CO CO CO CO CO CO CO CO	to: Info@EXECEN mail RESULTS TO: Analyses PCM NI for Asbestos: Point Cou	/.com Other: Yesenia Galeana OSH 7400 (Int – 1000 Point Count N	@562-889- (PLM PLM E w/Gravimetric Re	PA 600/R-93/116 eduction Other - (TEM Al Contact office &	HERA 40 CFR, Part 76 write Method In w/des
Email Report 1 PHONE & En Analyses Codes for Requested Column Lab No.:	to: Info@EXECEN mail RESULTS TO: Analyses PCM NI for Asbestos: Point Cou	/.com Other: Yesenia Galeana OSH 7400 (Int – 1000 Point Count N	@562-889- (PLM PLM E w/Gravimetric Re	PA 600/R-93/116 eduction Other - (TEM Al Contact office &	HERA 40 CFR, Part 76 write Method In w/des

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Date:

Form: AL-006A

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Time:

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Attention:	Yesenia Galeana	Phone:	(626) 441-7050
	Executive Environmental Services Corp.	Fax:	(626) 441-0016
	310 East Foothill Blvd.	Received Date:	02/20/2018 8:00 AM
	Suite 200	Analysis Date:	02/22/2018
	Arcadia, CA 91006	Collected Date:	02/19/2018
Project:	18-Z0187-0029 Sampler: Juan Lopez (18-Z0187-0029)		

Test Report: Asbestos Analysis of Bulk Materials via EPA 600/R-93/116 Method using Polarized Light Microscopy

		Non-Asbe	stos	Asbestos
Sample	Appearance	% Fibrous	% Non-Fibrous	% Type
1802190029JL-97-A	White/Black Non-Fibrous	20% Glass	80% Non-fibrous (Other)	None Detected
321804192-0001	Homogeneous			
1802190029JL-97-B	Black Non-Fibrous	25% Glass	75% Non-fibrous (Other)	None Detected
321804192-0001A	Homogeneous			
1802190029JL-97-C	Black Fibrous	25% Glass	75% Non-fibrous (Other)	None Detected
21804192-0001B	Homogeneous			
1802190029JL-97-D	Black Fibrous	25% Glass	75% Non-fibrous (Other)	None Detected
321804192-0001C	Homogeneous			
1802190029JL-97-E	Black Non-Fibrous	25% Glass	75% Non-fibrous (Other)	None Detected
321804192-0001D	Homogeneous			
1802190029JL-98-A	White/Black Fibrous	20% Glass	80% Non-fibrous (Other)	None Detected
321804192-0002	Homogeneous			
1802190029JL-98-B	Black Fibrous	25% Glass	75% Non-fibrous (Other)	None Detected
321804192-0002A	Homogeneous			
1802190029JL-98-C	Black Fibrous	25% Glass	75% Non-fibrous (Other)	None Detected
321804192-0002B	Homogeneous			
1802190029JL-98-D	Black Fibrous	35% Glass	65% Non-fibrous (Other)	None Detected
321804192-0002C	Homogeneous			
1802190029JL-98-E	Black Fibrous	25% Glass	75% Non-fibrous (Other)	None Detected
321804192-0002D	Homogeneous			
1802190029JL-99-A	White/Black Fibrous	15% Glass	85% Non-fibrous (Other)	None Detected
321804192-0003	Heterogeneous			
1802190029JL-99-B	Black Fibrous	20% Glass	80% Non-fibrous (Other)	None Detected
321804192-0003A	Homogeneous			
1802190029JL-99-C	Black Fibrous	20% Glass	80% Non-fibrous (Other)	None Detected
321804192-0003B	Homogeneous			
1802190029JL-99-D	Black Fibrous	20% Glass	80% Non-fibrous (Other)	None Detected
321804192-0003C	Homogeneous			
1802190029JL-99-E	Black Fibrous	20% Glass	80% Non-fibrous (Other)	None Detected
321804192-0003D	Homogeneous			
1802190029JL-99-F	Brown Fibrous	98% Cellulose	2% Non-fibrous (Other)	None Detected
321804192-0003E	Homogeneous			



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> Customer PO: Project ID: 18-Z0187-0029

Test Report: Asbestos Analysis of Bulk Materials via EPA 600/R-93/116 Method using Polarized Light Microscopy

		Non-Asbe	stos	Asbestos
Sample	Appearance	% Fibrous	% Туре	
1802190029JL-100	Black Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
1802190029JL-101	Black		100% Non-fibrous (Other)	None Detected
21804192-0005	Non-Fibrous Homogeneous			None Detected
802190029JL-102	Black	15% Cellulose	85% Non-fibrous (Other)	None Detected
00210002001-102	Non-Fibrous		control-librous (other)	None Delected
21804192-0006	Homogeneous			
802190029JL-103-A	Tan Non-Fibrous		100% Non-fibrous (Other)	None Detected
21804192-0007	Homogeneous			
802190029JL-103-B	Gray Non-Fibrous		100% Non-fibrous (Other)	None Detected
21804192-0007A	Homogeneous			
802190029JL-104-A	Tan Non-Fibrous		100% Non-fibrous (Other)	None Detected
121804192-0008	Homogeneous			Name Distantial
802190029JL-104-B 21804192-0008A	Gray Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
802190029JL-105-A	Tan/Blue		100% Non-fibrous (Other)	None Detected
	Non-Fibrous		100% Non-fibrous (Other)	None Detected
21804192-0009	Homogeneous			
802190029JL-105-B	Gray Non-Fibrous		100% Non-fibrous (Other)	None Detected
121804192-0009A	Homogeneous			
802190029JL-106	Gray/Tan Non-Fibrous		100% Non-fibrous (Other)	None Detected
1802190029JL-107	Homogeneous Gray/Tan		100% Non Ebroux (Other)	Nexe Detected
21804192-0011	Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
802190029JL-108	Gray		100% Non-fibrous (Other)	None Detected
21804192-0012	Non-Fibrous Homogeneous			None Delected
802190029JL-109	Gray		100% Non-fibrous (Other)	None Detected
21804192-0013	Non-Fibrous Homogeneous			
802190029JL-110	Gray Non-Fibrous		100% Non-fibrous (Other)	None Detected
121804192-0014	Homogeneous			
20				
802190029JL-111	Gray Non-Fibrous		100% Non-fibrous (Other)	None Detected
321804192-0015	Homogeneous			
1802190029JL-112-A	White/Black Non-Fibrous	20% Glass	80% Non-fibrous (Other)	None Detected
321804192-0016	Homogeneous	A51/ D:		
1802190029JL-112-B	Black Fibrous	25% Glass	75% Non-fibrous (Other)	None Detected
121804192-0016A	Homogeneous	059/ 01		New Detected
1802190029JL-112-C	Black Fibrous	25% Glass	75% Non-fibrous (Other)	None Detected
121804192-0016B	Homogeneous			
1802190029JL-112-D	Black Fibrous	25% Glass	75% Non-fibrous (Other)	None Detected
321804192-0016C	Homogeneous			



520 Mission Street South Pasadena, CA 91030 Tel/Fax: (323) 254-9960 / (323) 254-9982 http://www.LATesting.com / pasadenalab@latesting.com LA Testing Order: 321804192 Customer ID: 32EXEC52 Customer PO:

Project ID: 18-Z0187-0029

Test Report: Asbestos Analysis of Bulk Materials via EPA 600/R-93/116 Method using Polarized Light Microscopy

		Non-Asbe		Asbestos	
ample	Appearance	% Fibrous	% Non-Fibrous	% Type	
I802190029JL-112-E	Black Non-Fibrous	25% Glass	75% Non-fibrous (Other)	None Detected	
21804192-0016D	Homogeneous				
1802190029JL-113-A	White/Black Fibrous	20% Glass	80% Non-fibrous (Other)	None Detected	
21804192-0017	Homogeneous				
1802190029JL-113-B	Black Fibrous	25% Glass	75% Non-fibrous (Other)	None Detected	
321804192-0017A	Homogeneous				
1802190029JL-113-C	Black	25% Glass	75% Non-fibrous (Other)	None Detected	
21804192-0017B	Fibrous Homogeneous	2070 01033		None Delected	
1802190029JL-113-D	Black	25% Glass		New Detected	
18021900293E-113-D	Non-Fibrous	25% Glass	75% Non-fibrous (Other)	None Detected	
21804192-0017C	Homogeneous				
1802190029JL-113-E	Black	25% Glass	75% Non-fibrous (Other)	None Detected	
	Fibrous	2010 01000	(one)	None Deleoidu	
21804192-0017D	Homogeneous				
1802190029JL-114-A	White/Black	15% Glass	85% Non-fibrous (Other)	None Detected	
	Fibrous				
321804192-0018	Heterogeneous				
1802190029JL-114-B	Black	20% Glass	80% Non-fibrous (Other)	None Detected	
	Fibrous				
321804192-0018A	Homogeneous				
1802190029JL-114-C	Black	20% Glass	80% Non-fibrous (Other)	None Detected	
	Fibrous				
21804192-0018B	Homogeneous				
1802190029JL-114-D	Black	20% Glass	80% Non-fibrous (Other)	None Detected	
321804192-0018C	Fibrous				
	Homogeneous				
1802190029 JL-11 4-E	Black	20% Glass	80% Non-fibrous (Other)	None Detected	
321804192-0018D	Fibrous Homogeneous				
				Need Data to 1	
1802190029JL-115	Black Non-Fibrous		100% Non-fibrous (Other)	None Detected	
321804192-0019	Homogeneous				
1802190029JL-116	Black	25% Cellulose	75% Non-fibrous (Other)	None Detected	
	Non-Fibrous			None Detected	
321804192-0020	Homogeneous				
1802190029JL-117	Black		90% Non-fibrous (Other)	10% Chrysotile	
	Non-Fibrous			tere onlyoodio	
321804192-0021	Homogeneous				
5C					
1802190029JL-118-A	Tan		100% Non-fibrous (Other)	None Detected	
	Non-Fibrous				
221804192-0022	Homogeneous				
1802190029JL-118-B	Gray		100% Non-fibrous (Other)	None Detected	
201801102 00004	Non-Fibrous				
921804192-0022A QC	Homogeneous				
	T= -				
1802190029JL-119-A	Tan Non-Fibrous		100% Non-fibrous (Other)	None Detected	
21804192-0023	Homogeneous				
1802190029JL-119-B			100% Non Sharing (Other)	Nega Data da 1	
1002 130023JE-113-D	Gray Non-Fibrous		100% Non-fibrous (Other)	None Detected	
21804192-0023A	Homogeneous				
1802190029JL-120-A	Tan/Blue		100% Non fibrous (Other)	None Detected	
1002 1000200L-120-A			100% Non-fibrous (Other)	None Detected	
	Non-Fibrous				



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Project ID: 18-Z0187-0029

Test Report: Asbestos Analysis of Bulk Materials via EPA 600/R-93/116 Method using Polarized Light Microscopy

		Non-Asb	estos	Asbestos
Sample	Appearance	% Fibrous	% Non-Fibrous	% Туре
1802190029JL-120-B	Gray		100% Non-fibrous (Other)	None Detected
	Non-Fibrous			
321804192-0024A	Homogeneous			New Datastad
1802190029JL-121	Gray/Tan Non-Fibrous		100% Non-fibrous (Other)	None Detected
321804192-0025	Homogeneous			
20				
1802190029JL-122	Gray/Tan		100% Non-fibrous (Other)	None Detected
321804192-0026	Non-Fibrous Homogeneous			
1802190029JL-123	Gray		100% Non-fibrous (Other)	None Detected
100210002002-120	Non-Fibrous			None Deteoled
321804192-0027	Homogeneous			
1802190029JL-124	Gray		100% Non-fibrous (Other)	None Detected
	Non-Fibrous			
321804192-0028 DC	Homogeneous			
1802190029JL-125	Gray		100% Non-fibrous (Other)	None Detected
	Non-Fibrous		feets field include (other)	, tene Deteolog
321804192-0029	Homogeneous			
1802190029JL-126	Gray		100% Non-fibrous (Other)	None Detected
321804192-0030	Non-Fibrous			
321804192-0030 1802190029JL-127-A	Homogeneous White/Black	15% Glass	85% Non Shroup (Other)	None Detected
1002 130023JL-12/-A	Fibrous	1376 GI855	85% Non-fibrous (Other)	None Delected
321804192-0031	Heterogeneous			
1802190029JL-127-B	Black	20% Glass	80% Non-fibrous (Other)	None Detected
	Fibrous			
321804192-0031A	Homogeneous	0001 51		
1802190029JL-127-C	Black Fibrous	20% Glass	80% Non-fibrous (Other)	None Detected
321804192-0031B	Homogeneous			
1802190029JL-127-D	Black	20% Glass	80% Non-fibrous (Other)	None Detected
	Fibrous		····· ··· ··· ··· ··· ··· ··· ··· ···	
321804192-0031C	Homogeneous			
1802190029JL-127-E	Black	20% Glass	80% Non-fibrous (Other)	None Detected
321804192-0031D	Fibrous Homogeneous			
1802190029JL-127-F	Black	20% Glass	80% Non-fibrous (Other)	None Detected
1002 1000200L-127-F	Fibrous	2070 31033		NUNG DELECIEU
321804192-0031E	Homogeneous			
1802190029JL-128-A	White/Black	15% Glass	85% Non-fibrous (Other)	None Detected
201801102 0020	Fibrous			
121804192-0032	Homogeneous	20% Class	20% Non Shrava (Other)	None Detected
1802190029JL-128-B	Black Fibrous	20% Glass	80% Non-fibrous (Other)	None Detected
321804192-0032A	Homogeneous			
1802190029JL-128-C	Black	20% Glass	80% Non-fibrous (Other)	None Detected
	Fibrous			
321804192-0032B	Homogeneous	AAA 51		
1802190029JL-128-D	Black Fibrous	20% Glass	80% Non-fibrous (Other)	None Detected
321804192-0032C	Homogeneous			
1802190029JL-128-E	Black	20% Glass	80% Non-fibrous (Other)	None Detected
	Fibrous			
321804192-0032D	Homogeneous			
1802190029JL-128-F	Black	20% Glass	80% Non-fibrous (Other)	None Detected
	Fibrous			
321804192-0032E	Homogeneous			



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LA Testing Order: 321804192 Customer ID: 32EXEC52

Customer PO:

Project ID: 18-Z0187-0029

Test Report: Asbestos Analysis of Bulk Materials via EPA 600/R-93/116 Method using Polarized Light Microscopy

		Non-Asbe	stos	Asbestos
Sample	Appearance	% Fibrous	% Non-Fibrous	% Туре
1802190029JL-128-G	Brown Fibrous	98% Cellulose	2% Non-fibrous (Other)	None Detected
21804192-0032F	Homogeneous			
802190029JL-129-A	White/Black Non-Fibrous	20% Glass	80% Non-fibrous (Other)	None Detected
21804192-0033	Homogeneous			
802190029JL-129-B	Black Fibrous	25% Glass	75% Non-fibrous (Other)	None Detected
21804192-0033A	Homogeneous			
802190029JL-129-C	Black Fibrous	25% Glass	75% Non-fibrous (Other)	None Detected
21804192-00338	Homogeneous			
802190029JL-129-D	Black Fibrous	25% Glass	75% Non-fibrous (Other)	None Detected
21804192-0033C	Homogeneous			
1802190029JL-129-E	Black Non-Fibrous	25% Glass	75% Non-fibrous (Other)	None Detected
21804192-0033D	Homogeneous	•••• <u> </u>		
802190029JL-129-F	Black Fibrous	25% Glass	75% Non-fibrous (Other)	None Detected
21804192-0033E	Homogeneous			
802190029JL-130	Gray/Black Non-Fibrous		90% Non-fibrous (Other)	10% Chrysotile
21804192-0034 QC	Homogeneous			
802190029JL-131	Black Non-Fibrous		100% Non-fibrous (Other)	None Detected
21804192-0035	Homogeneous			
802190029JL-132	Black Non-Fibrous		90% Non-fibrous (Other)	10% Chrysotile
21804192-0036	Homogeneous			
802190029JL-133-A 21804192-0037	Blue/Pink Non-Fibrous		100% Non-fibrous (Other)	None Detected
	Homogeneous			
802190029JL-133-B 21804192-0037A	Gray Non-Fibrous		100% Non-fibrous (Other)	None Detected
	Homogeneous			
802190029JL-134-A 21804192-0038	Blue/Pink Non-Fibrous		100% Non-fibrous (Other)	None Detected
802190029JL-134-B	Homogeneous		100% Non Share (0than)	Nene Datastad
802190029JL-134-B 21804192-0038A	Gray Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
802190029JL-135-A	Blue/Pink Non-Fibrous		100% Non-fibrous (Other)	None Detected
21804192-0039	Homogeneous			
802190029JL-135-B	Gray Non-Fibrous		100% Non-fibrous (Other)	None Detected
21804192-0039A	Homogeneous			
802190029JL-136	Gray Non-Fibrous		100% Non-fibrous (Other)	None Detected
21804192-0040	Homogeneous			
802190029JL-137	Gray Non-Fibrous		100% Non-fibrous (Other)	None Detected
21804192-0041	Homogeneous			
802190029JL-138	Gray Non-Fibrous		100% Non-fibrous (Other)	None Detected
21804192-0042	Homogeneous			



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LA Testing Order: 321804192 Customer ID: 32EXEC52 Customer PO:

Project ID: 18-Z0187-0029

Test Report: Asbestos Analysis of Bulk Materials via EPA 600/R-93/116 Method using Polarized Light Microscopy

		Non-Asbes	stos	<u>Asbestos</u>
ample	Appearance	% Fibrous	% Non-Fibrous	% Туре
802190029JL-139	Gray Non-Fibrous		100% Non-fibrous (Other)	<1% Chrysotile
21804192-0043	Homogeneous			
20				
802190029JL-140	Gray Non-Fibrous		100% Non-fibrous (Other)	<1% Chrysotile
21804192-0044 QC	Homogeneous			
802190029JL-141	Gray Non-Fibrous		100% Non-fibrous (Other)	<1% Chrysotile
21804192-0045 QC	Homogeneous			
802190029JL-142-A	White/Black Fibrous	15% Glass	85% Non-fibrous (Other)	None Detected
21804192-0046	Homogeneous			
1802190029JL-142-B	Black Fibrous	20% Glass	80% Non-fibrous (Other)	None Detected
21804192-0046A	Homogeneous			
1802190029JL-142-C	Black Fibrous	20% Glass	80% Non-fibrous (Other)	None Detected
321804192-0046B	Homogeneous			
802190029JL-142-D	Black Fibrous	20% Glass	80% Non-fibrous (Other)	None Detected
21804192-0046C	Homogeneous			
802190029JL-142-E	Brown Fibrous	98% Cellulose	2% Non-fibrous (Other)	None Detected
321804192-0046D	Homogeneous			
802190029JL-143-A	White/Black Fibrous	15% Glass	85% Non-fibrous (Other)	None Detected
321804192-0047	Heterogeneous	00% 01		New Detected
802190029JL-143-B	Black Fibrous	20% Glass	80% Non-fibrous (Other)	None Detected
21804192-0047A	Homogeneous	20% Glass	20% Non fibrous (Other)	None Detected
802190029JL-143-C 21804192-00478	Black Fibrous	20% Glass	80% Non-fibrous (Other)	None Detected
	Homogeneous White/Black	20% Glass	80% Non-fibrous (Other)	None Detected
802190029JL-144-A 21804192-0048	Non-Fibrous Homogeneous	20 % GIASS		None Delected
1802190029JL-144-B	Black	25% Glass	75% Non-fibrous (Other)	None Detected
21804192-0048A	Fibrous Homogeneous			
802190029JL-144-C	Black	25% Glass	75% Non-fibrous (Other)	None Detected
21804192-0048B	Fibrous Homogeneous	2070 01000		No.10 Delebied
1802190029JL-144-D	Black	25% Glass	75% Non-fibrous (Other)	None Detected
21804192-0048C	Non-Fibrous Homogeneous			
1802190029JL-144-E	Black Fibrous	25% Glass	75% Non-fibrous (Other)	None Detected
121804192-0048D	Homogeneous			
1802190029JL-145	Gray/Black Non-Fibrous		90% Non-fibrous (Other)	10% Chrysotile
321804192-0049 QC	Homogeneous			
1802190029JL-146	Gray/Black Non-Fibrous		90% Non-fibrous (Other)	10% Chrysotile
321804192-0050	Homogeneous			



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LA Testing Order: 321804192 Customer ID: 32EXEC52 Customer PO:

Project ID: 18-Z0187-0029

Test Report: Asbestos Analysis of Bulk Materials via EPA 600/R-93/116 Method using Polarized Light Microscopy

		Non-Asbe	Non-Asbestos		
Sample	Appearance	% Fibrous	% Non-Fibrous	% Туре	
1802190029JL-147	Black	20% Cellulose	80% Non-fibrous (Other)	None Detected	
	Non-Fibrous				
321804192-0051	Homogeneous				
QC					
1802190029JL-148-A	Blue/Pink		100% Non-fibrous (Other)	None Detected	
	Non-Fibrous				
321804192-0052	Homogeneous				
1802190029JL-148-B	Gray		100% Non-fibrous (Other)	None Detected	
	Non-Fibrous				
321804192-0052A	Homogeneous				
1802190029JL-149-A	Blue/Pink		100% Non-fibrous (Other)	None Detected	
	Non-Fibrous				
321804192-0053	Homogeneous				
1802190029JL-149-B	Gray		100% Non-fibrous (Other)	None Detected	
	Non-Fibrous				
321804192-0053A	Homogeneous				
1802190029JL-150-A	Blue/Pink		100% Non-fibrous (Other)	None Detected	
	Non-Fibrous				
321804192-0054	Homogeneous				
1802190029JL-150-B	Gray		100% Non-fibrous (Other)	None Detected	
	Non-Fibrous				
321804192-0054A	Homogeneous				
1802190029JL-151	Gray		100% Non-fibrous (Other)	None Detected	
	Non-Fibrous				
321804192-0055	Homogeneous				
1802190029JL-152	Gray		100% Non-fibrous (Other)	None Detected	
100210002002 102	Non-Fibrous				
321804192-0056	Homogeneous				
1802190029JL-153	Gray		100% Non-fibrous (Other)	None Detected	
10021002002-100	Non-Fibrous				
321804192-0057	Homogeneous				
1802190029JL-154	Gray		100% Non-fibrous (Other)	None Detected	
100210002001-104	Non-Fibrous				
321804192-0058	Homogeneous				
1802190029JL-155	Gray		100% Non-fibrous (Other)	None Detected	
100210002001-100	Non-Fibrous		,5070 (10) (10) (0) (0)		
321804192-0059	Homogeneous				
1802190029JL-156	Gray		100% Non-fibrous (Other)	None Detected	
1002 13002331-130	Non-Fibrous				
321804192-0060	Homogeneous				
321004192-0000	Homogeneous				

Analyst(s)

Guillermo Hernandez (61) Humberto Espinoza (62)

Jerry Drapala Ph.D, Laboratory Manager or Other Approved Signatory

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Samples analyzed by LA Testing South Pasadena, CA NVLAP Lab Code 200232-0, CA ELAP 2283

4A

LA Testing

520 Mission Street South Pasadena, CA 91030 Phone/Fax: (323) 254-9960 / (323) 254-9982 http://www.LATesting.com / pasadenalab@latesting.com

Attention:	Yesenia Galeana	Phone:	(626) 441-7050
	Executive Environmental Services Corp.	Fax:	(626) 441-0016
	310 East Foothill Blvd.	Received:	02/23/2018 9:00 AM
	Suite 200	Analysis Date:	03/02/2018
	Arcadia, CA 91006	Collected:	02/19/2018
Project:	REF PLM REPORT: 321804192 18-Z0187-0029 Sampler: Juan Lope	ez (1 8-Z0187-0029) (1	8-Z0187-0029)

Test Report: Asbestos Analysis of Bulk Material via EPA 600/R-93/116. Quantitation using the

1,000 Point Count Procedure

		Non-A	Non-Asbestos	
Description	Appearance	% Fibrous	% Non-Fibrous	% Туре
	Gray		100% Non-fibrous (Other)	<0.1% Chrysotile
	Non-Fibrous			
	Homogeneous			
_	Gray		100% Non-fibrous (Other)	<0.1% Chrysotile
	Non-Fibrous			
	Homogeneous			
	Gray		100% Non-fibrous (Other)	< 0.1% Chrysotile
	Non-Fibrous			
	Homogeneous			
	Description	Gray Non-Fibrous Homogeneous Gray Non-Fibrous Homogeneous Gray Non-Fibrous	Description Appearance % Fibrous Gray Non-Fibrous Homogeneous Gray Gray Gray Non-Fibrous Homogeneous Gray Non-Fibrous Homogeneous Gray Non-Fibrous Homogeneous	Gray 100% Non-fibrous (Other) Non-Fibrous Homogeneous Gray 100% Non-fibrous (Other) Non-Fibrous 100% Non-fibrous (Other) Non-Fibrous Homogeneous Gray 100% Non-fibrous (Other) Non-Fibrous Gray Homogeneous 100% Non-fibrous (Other) Non-Fibrous 100% Non-fibrous (Other) Monopeneous 100% Non-fibrous (Other) Monopeneous 100% Non-fibrous (Other)

Analyst(s)

Guillermo Hernandez (3)

Jerry Drapala Ph.D, Laboratory Manager or other approved signatory

Some samples may contain asbestos fibers present in dimensions below PLM resolution limits. The limit of detection as stated in the method is 0.1%. EMSL Analytical Inc suggests that samples reported as <0.1% or none detected undergo additional analysis via TEM. The above test report relates only to the items tested. This report may not be reproduced, except in full, without written approval EMSL Analytical Inc. This test report must not be used by the client to claim product endorsement by NVLAP or any agency of the United States Government . EMSL Analytical Inc. bears no responsibility for sample collection activities, analytical method limitations, or the accuracy of results when requested to separate layered samples. EMSL Analytical Inc liability is limited to the cost of sample analysis. The test results contained within this report meet the requirements of NELAC unless otherwise noted. Samples received in good condition unless otherwise noted. Unless requested by the client, building materials manufactured with multiple layers (i.e. linoleum, wallboard, etc.) are reported as a single sample.

Samples analyzed by LA Testing South Pasadena, CA NVLAP Lab Code 200232-0, CA ELAP 2283

Initial report from: 03/02/2018 08:37:32

erID: 3218041	92			32	18041	92#
antidata a	XECUTIVE	Labora	e Environment atory Submittal SBESTOS	al 🗹 310 Arc Pho	riginating Office: E. Foothill Blvd., Suite 20 adia, CA 91006 one: 626 441.7050 :: 626.441.0016	Lab Submitted to: 10 I LA Testing AmenSci EMLab (Glendale)
X F (3 worki	loutine ng days)	Circle One	(surcharges m 6 24 hours hours	48	Results Requi	red by: (date and Time):
Project #: 18-20187	182d	Submitted by: Juan	Lo, x2		Date: 2/19/1	8 Page of
 4. Report to the optional items ✓ Fax report to Email Report 	s to be comple o: 🗹 626.441.0 t to: 🗹 <u>Info@EX</u>	Yesenia Galea ated by the La 0016 ECENV.com	ana Ph: (boratory if ch Oth Other: Juan	eck marke	d:	Dexe (env. com
Analyses Codes f	or Analyses	CM NIOSH 7400	PLM	PLM EPA 60	0/R-93/116) TE	M AHERA 40 CFR, Part 763
Requested Colum	n for Asbe <mark>stos:</mark> Po Sample		Point Count w/Gravi		on Other - Contact o	ffice & write Method In w/descrip
	Sample	7	Bulk	N		
						1 1/1
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fix: [<u> </u>	
Sample Number Prefix: (802						
ple N		/		_		
Sam	151	, .e	V		/	
Notes: 1) Lab	pratory to assign	sequential Alpha	a Letter starting	with "A" to ea	ch layer of layered	l samples analyzed.
,	- w				· *	· •
Relinquished	hv:	-47		Date:	2/19/18	_ Time: 11:30 PM
Received by:		Flore Dr.	risci)		2/20/13	Time:
Received in I			1	Date:		Time:

Received in Lab by:_____

Rev. 10/15

4 ATESTING	LA Testing 520 Mission Street South Pasadena, CA 91030 Tel/Fax: (323) 254-9960 / (323) 254-9982 http://www.LATesting.com / pasadenalab@latesting.com	LA Testing Order: Customer ID: Customer PO: Project ID:	
	Yesenia Galeana Executive Environmental Services Corp. 310 East Foothill Blvd. Suite 200 Arcadia, CA 91006 18-Z0187-0029 Sampler:Juan Lopez (18-Z0187-0029)	Fax: Received Date:	(626) 441-7050 (626) 441-0016 02/21/2018 8:00 AM 02/25/2018 - 02/26/2018

Test Report: Asbestos Analysis of Bulk Materials via EPA 600/R-93/116 Method using Polarized Light Microscopy

		<u>Non-Asbestos</u>					
Sample	Appearance	% Fibrous	% Non-Fibrous	% Type			
1802200029JL-157-A	Gray/Black Fibrous	30% Glass	70% Non-fibrous (Other)	None Detected			
321804190-0001	Homogeneous						
1802200029JL-157-B	Black Fibrous	30% Glass	70% Non-fibrous (Other)	None Detected			
321804190-0001A	Homogeneous						
1802200029JL-157-C	Black Fibrous	30% Glass	70% Non-fibrous (Other)	None Detected			
21804190-0001B	Homogeneous						
1802200029JL-157-D	Black Non-Fibrous	30% Glass	70% Non-fibrous (Other)	None Detected			
321804190-0001C	Homogeneous						
1802200029JL-158-A	Gray/Black Fibrous	30% Glass	70% Non-fibrous (Other)	None Detected			
321804190-0002	Homogeneous						
1802200029JL-158-B	Black Fibrous	30% Glass	70% Non-fibrous (Other)	None Detected			
321804190-0002A	Homogeneous						
1802200029JL-158-C	Black Fibrous	30% Glass	70% Non-fibrous (Other)	None Detected			
321804190-0002B	Homogeneous						
1802200029JL-159-A	Gray/Black Non-Fibrous	35% Glass	65% Non-fibrous (Other)	None Detected			
321804190-0003	Homogeneous						
1802200029JL-159-B	Black Fibrous	35% Glass	65% Non-fibrous (Other)	None Detected			
321804190-0003A	Homogeneous						
1802200029JL-159-C	Black Fibrous	35% Glass	65% Non-fibrous (Other)	None Detected			
321804190-0003B	Homogeneous						
1802200029JL-159-D	Black Fibrous	35% Glass	65% Non-fibrous (Other)	None Detected			
321804190-0003C	Homogeneous						
1802200029JL-159-E	Black Fibrous	35% Glass	65% Non-fibrous (Other)	None Detected			
321804190-0003D	Homogeneous						
1802200029JL-160	Black/Silver Non-Fibrous	10% Cellulose	90% Non-fibrous (Other)	None Detected			
321804190-0004	Homogeneous						
1802200029JL-161	Black/Silver Non-Fibrous		100% Non-fibrous (Other)	None Detected			
321804190-0005	Homogeneous						
1802200029JL-162	Gray/Black Fibrous	15% Cellulose	85% Non-fibrous (Other)	None Detected			
321804190-0006	Homogeneous						
1802200029JL-163	Gray Non-Fibrous		100% Non-fibrous (Other)	None Detected			
321804190-0007	Homogeneous						

(Initial report from: 02/26/2018 09:39:59



520 Mission Street South Pasadena, CA 91030 Tel/Fax: (323) 254-9960 / (323) 254-9982

http://www.LATesting.com / pasadenalab@latesting.com

LA Testing Order: 321804190 Customer ID: 32EXEC52

Customer PO:

Project ID: 18-Z0187-0029

Test Report: Asbestos Analysis of Bulk Materials via EPA 600/R-93/116 Method using Polarized Light Microscopy

		Non-Asber		Asbestos
ample	Appearance	% Fibrous	% Non-Fibrous	% Туре
802200029JL-164	Gray Non-Fibrous		100% Non-fibrous (Other)	None Detected
21804190-0008	Homogeneous			
802200029JL-165	Gray Non-Fibro⊔s		100% Non-fibrous (Other)	None Detected
1804190-0009	Homogeneous			
802200029JL-166	Gray Non-Fibrous		100% Non-fibrous (Other)	None Detected
21804190-0010 C	Homogeneous			
802200029JL-167	Gray Non-Fibrous		100% Non-fibrous (Other)	None Detected
21804190-0011	Homogeneous			
802200029JL-168	Gray Non-Fibrous		100% Non-fibrous (Other)	None Detected
1804190-0012	Homogeneous			
802200029JL-169-A	Gray/Black Fibrous	30% Glass	70% Non-fibrous (Other)	None Detected
21804190-0013	Homogeneous			
802200029JL-169-B	Gray/Black Fibrous	30% Glass	70% Non-fibrous (Other)	None Detected
21804190-0013A	Homogeneous			
802200029JL-170-A	Gray/Black Non-Fibrous	40% Glass	60% Non-fibrous (Other)	None Detected
1804190-0014	Homogeneous			
302200029JL-170-B	Gray/Black Fibrous	30% Synthetic	70% Non-fibrous (Other)	None Detected
1804190-0014A	Homogeneous			
802200029JL-171-A	Gray/Black Non-Fibrous	35% Glass	65% Non-fibrous (Other)	None Detected
21804190-0015	Homogeneous			
302200029JL-171-B	Black Non-Fibrous		100% Non-fibrous (Other)	None Detected
21804190-0015A C	Homogeneous			
802200029JL-172	Gray/Black Non-Fibrous	10% Cellulose	90% Non-fibrous (Other)	None Detected
21804190-0016	Homogeneous			
802200029JL-173	Gray/Black Non-Fibrous		95% Non-fibrous (Other)	5% Chrysotile
21804190-0017	Homogeneous			
с 802200029JL-174	Gray/Black	10% Cellulose	90% Non-fibrous (Other)	None Detected
	Non-Fibrous			
1804190-0018	Homogeneous			
C				
802200029JL-175	Gray Non-Fibrous		100% Non-fibrous (Other)	None Detected
21804190-0019	Homogeneous			Alexa Provide A
802200029JL-176	Gray Non-Fibrous		100% Non-fibrous (Other)	None Detected
21804190-0020	Homogeneous			New Paral
802200029JL-177	Gray Non-Fibrous		100% Non-fibrous (Other)	None Detected
21804190-0021	Homogeneous			
802200029JL-178	Gray/Red Non-Fibrous		98% Non-fibrous (Other)	2% Chrysotile
21804190-0022	Homogeneous			

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LA Testing Order: 321804190 Customer ID: 32EXEC52 Customer PO:

Project ID: 18-Z0187-0029

Test Report: Asbestos Analysis of Bulk Materials via EPA 600/R-93/116 Method using Polarized Light Microscopy

			sbestos	Asbestos
Sample	Appearance	% Fibrous	% Non-Fibrous	% Туре
1802200029JL-179	Gray/Red		98% Non-fibrous (Other)	2% Chrysotile
	Non-Fibrous			
21804190-0023	Homogeneous			
802200029JL-180	Tan/Red		98% Non-fibrous (Other)	2% Chrysotile
	Non-Fibrous			-
21804190-0024	Homogeneous			
802200029JL-181	Gray		100% Non-fibrous (Other)	None Detected
	Non-Fibrous			
21804190-0025	Homogeneous			
802200029JL-182	Gray		100% Non-fibrous (Other)	None Detected
	Non-Fibrous			Hone Deletica
21804190-0026	Homogeneous			
802200029JL-183	Grav		100% Non-fibrous (Other)	None Detected
5522000255E-105	Non-Fibrous			None Detected
21804190-0027	Homogeneous			
802200029JL-184	Gray/White		100% Non-fibrous (Other)	None Detected
21804190-0028	Non-Fibrous			
	Homogeneous			
802200029JL-185	Gray		100% Non-fibrous (Other)	None Detected
	Non-Fibrous			
21804190-0029	Homogeneous			
802200029JL-186	Gray		100% Non-fibrous (Other)	None Detected
	Non-Fibrous			
21804190-0030	Homogeneous			
802200029JL-187	Gray/Black		100% Non-fibrous (Other)	None Detected
	Non-Fibrous			
21804190-0031	Homogeneous			
802200029JL-188	Gray/Black		100% Non-fibrous (Other)	None Detected
	Non-Fibrous			
21804190-0032	Homogeneous			
C				
802200029JL-189	White/Black		100% Non-fibrous (Other)	None Detected
00220002002 100	Non-Fibrous			None Detected
21804190-0033	Homogeneous			
802200029JL-190	Grav		100% Non-fibrous (Other)	Name Datastad
602200029JE-190	Non-Fibrous		100% Non-fibrous (Other)	None Detected
21804190-0034	Homogeneous			
		<u></u>		
802200029JL-191	Gray		100% Non-fibrous (Other)	None Detected
24024402 2025	Non-Fibrous			
21804190-0035	Homogeneous			
802200029JL-192	Gray		100% Non-fibrous (Other)	None Detected
	Non-Fibrous			
21804190-0036	Homogeneous			

Analyst(s)

Arturo Casas (30) Guillermo Hernandez (18)

Jerry Drapala Ph.D, Laboratory Manager or Other Approved Signatory

EMSL maintains liability limited to cost of analysis. This report relates only to the samples reported and may not be reproduced, except in full, without written approval by EMSL. EMSL bears no responsibility for sample collection activities or analytical method limitations. Interpretation and use of test results are the responsibility of the client. This report must not be used by the client to claim product certification, approval, or endorsement by NVLAP, NIST or any agency of the federal government. Non-friable organically bound materials present a problem matrix and therefore EMSL recommends gravimetric reduction prior to analysis. Samples received in good condition unless otherwise noted. Estimated accuracy, precision and uncertainty data available upon request. Unless requested by the client, building materials manufactured with multiple layers (i.e. linoleum, wallboard, etc.) are reported as a single sample. Reporting limit is 1%

Samples analyzed by LA Testing South Pasadena, CA NVLAP Lab Code 200232-0, CA ELAP 2283

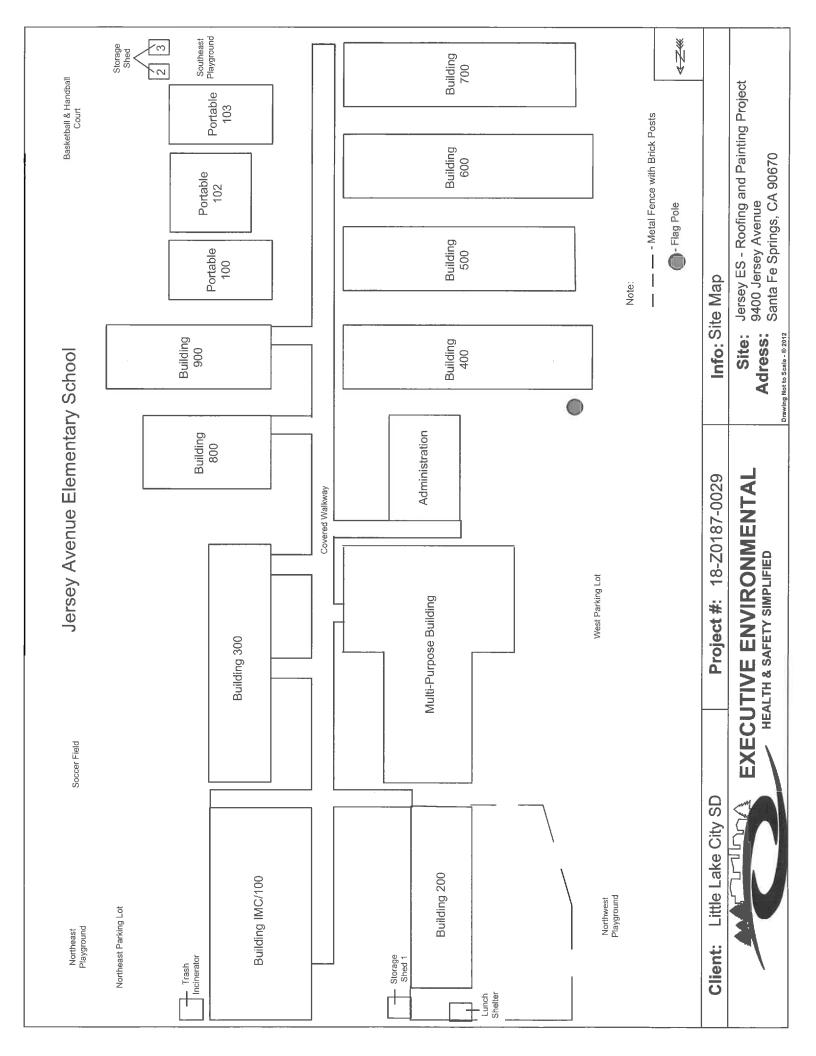
Initial report from: 02/26/2018 09:39:59

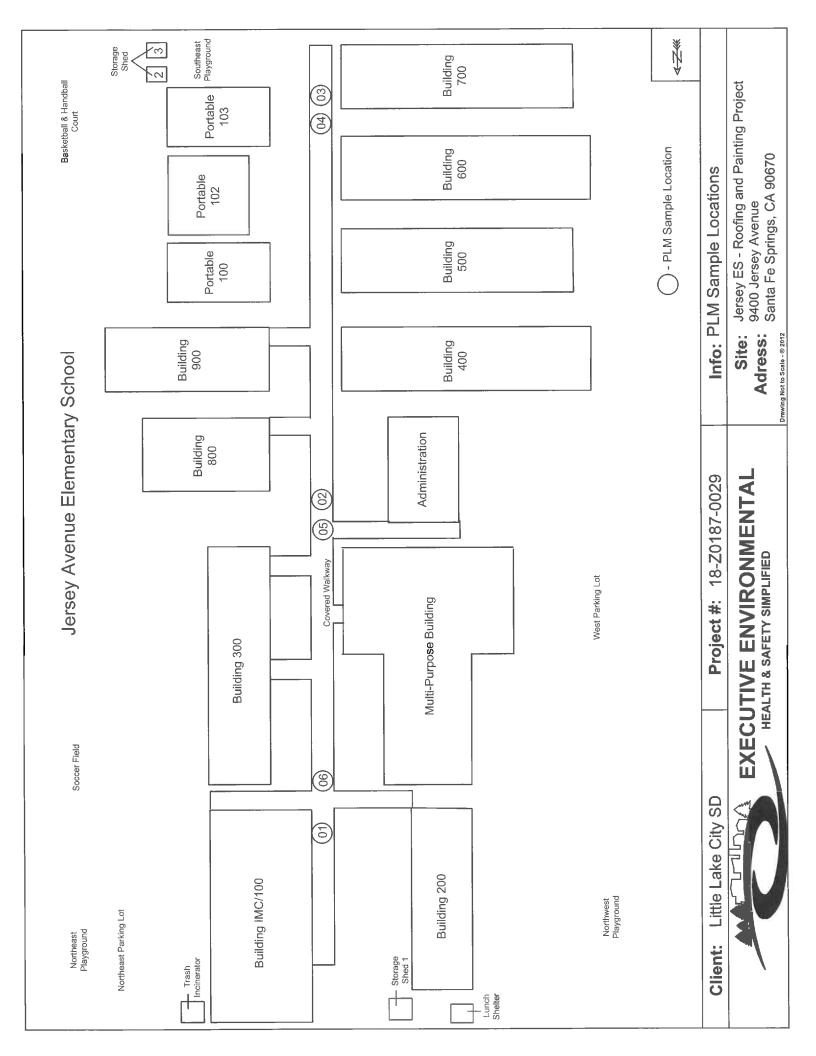
Research and the state of the s			#321804190			
HILL BENE	ECUTIVE VIRONMENTAL	Executive Environmental Laboratory Submittal ASBESTOS	Originating Offic 310 E Foothill Blvd, Arcadia, CA 91006 Phone 626 441 7050 Fax: 626.441 0016	Suite 200 ELA Testing (Sierra Mi		
Ø Ro (3 working		RUSH (surcharges mayCircle624Onehours	48	Required by: (date and Tim		
Project #: 18 20 187 (2029 Sub	Juan A Lopez	Date: 2/20	15 Page		
 Unsigned rep Report to the Optional Items t Fax report to: Email Report to: 	orts marked "dra attention of: <u>Yes</u> o be completed 626.441.0016 <u>Info@EXECE</u>	by the Laboratory if chec	52) 889-1327 k marked: JLopez OC	CCENV.COM		
Analyses Codes for / Requested Column for	Anályse s – PCM – or Asbestos: Point C	NIOSH 7400	LM EPA 600/R-93/116	TEM AHERA 40 CFR, Part 76		
Lab No.:	Sample No.:	count - 1000 Point Count w/Gravimer	Air Volume	Analyses Requested		
1 to	167	Bulk	N/A	PLM		
N						
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V-1						
ו						
Der Prefix:						
Number Prefix:						
Imple Number Prefix:						
Sample Number Prefix:	192					
		ential Alpha Letter starting with	"A" to each layer of lay	rered samples analyzed.		
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ante d'alle constante de la constante de la constante.	tory to assign sequ	ential Alpha Letter starting with	*A" to each layer of lay ate: $2/23/1$	rered samples analyzed.		

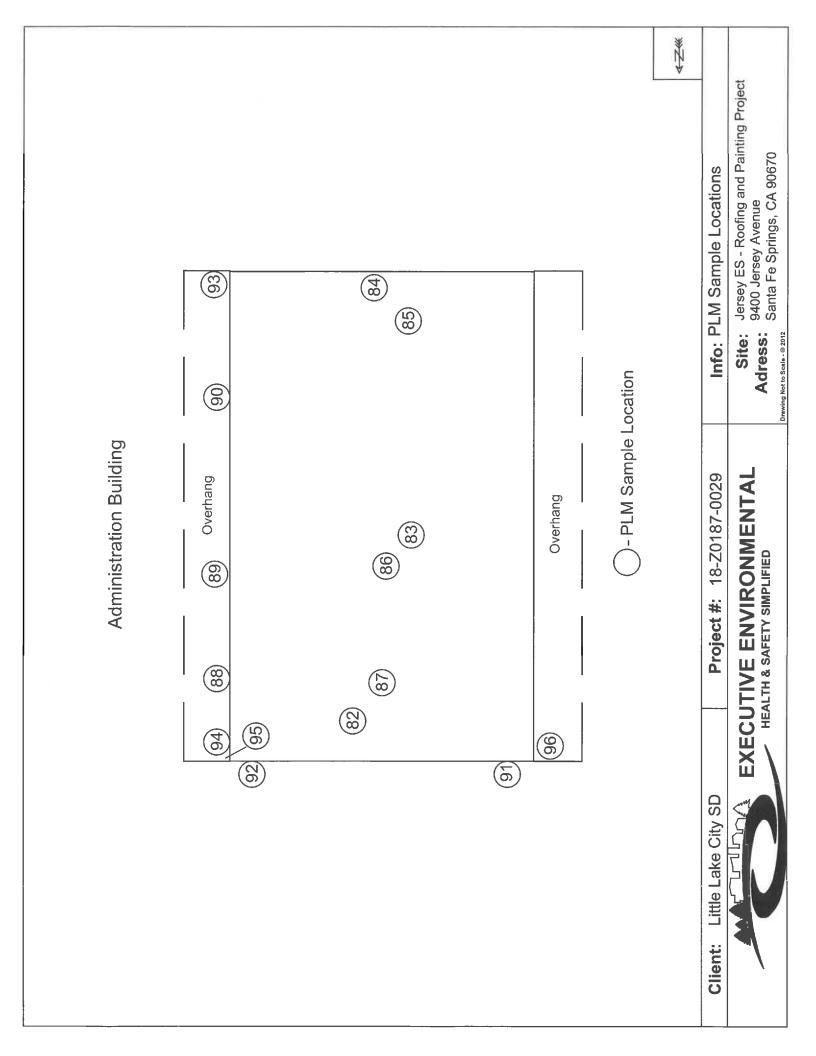
Form: AL-006A

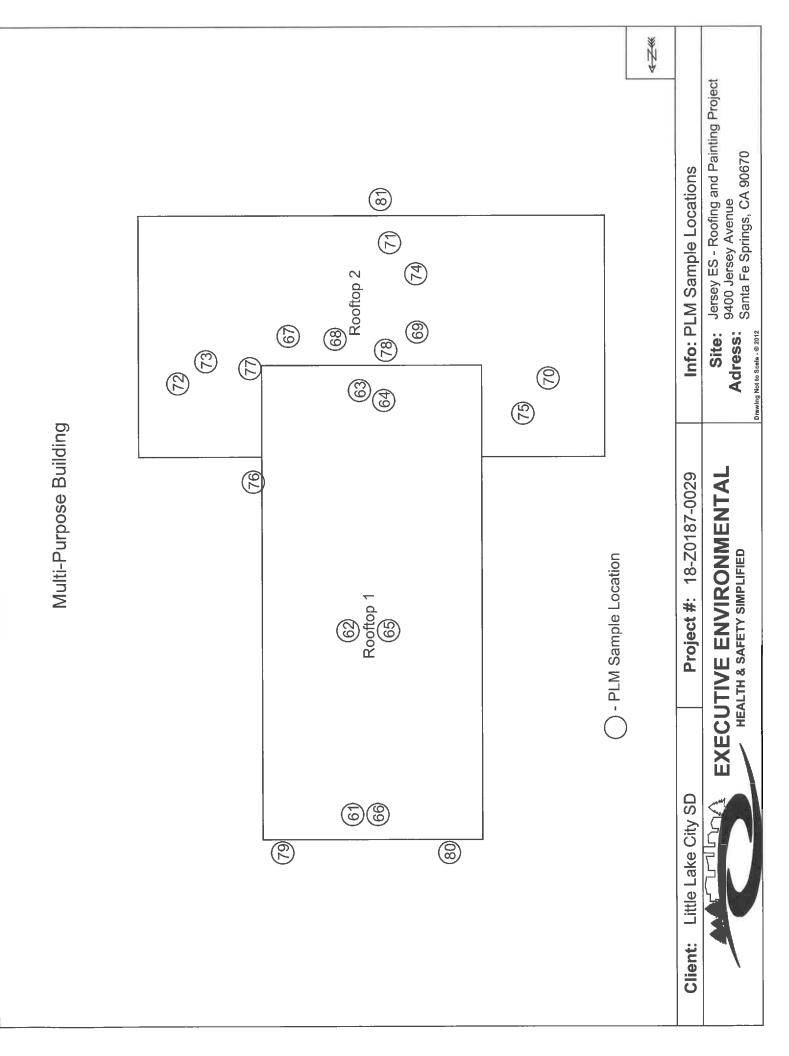
Rev. 10/15

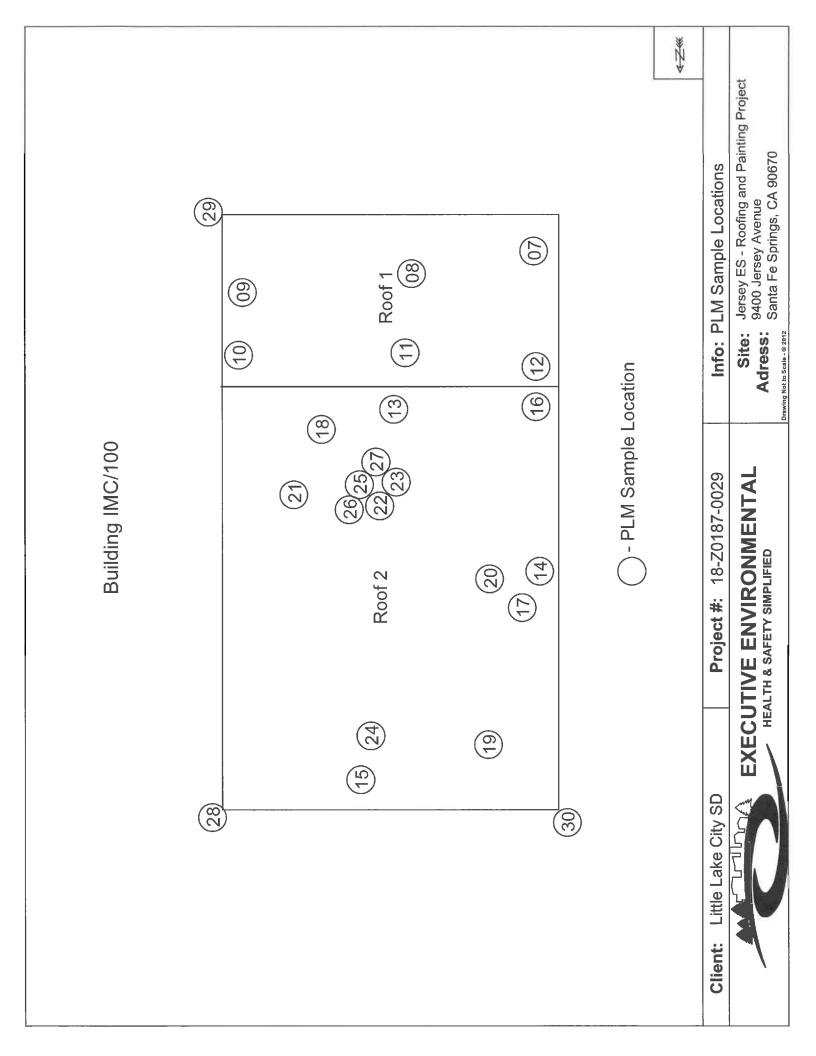
APPENDIX B – SITE DRAWING

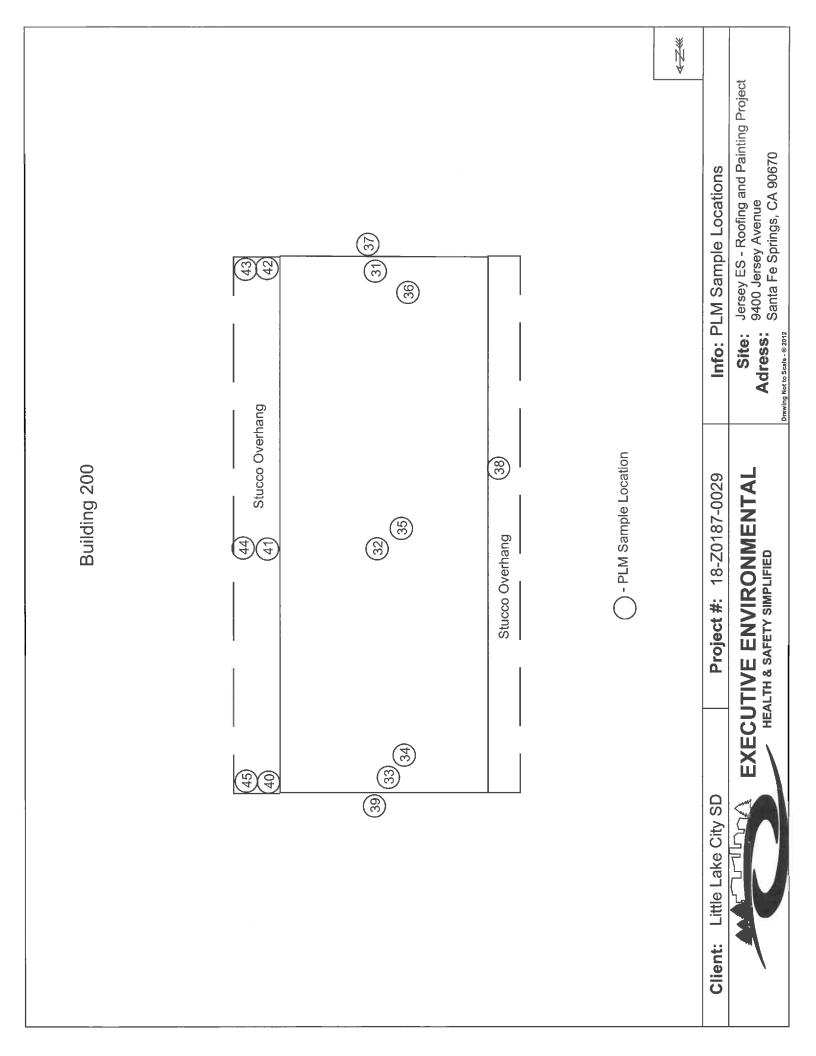


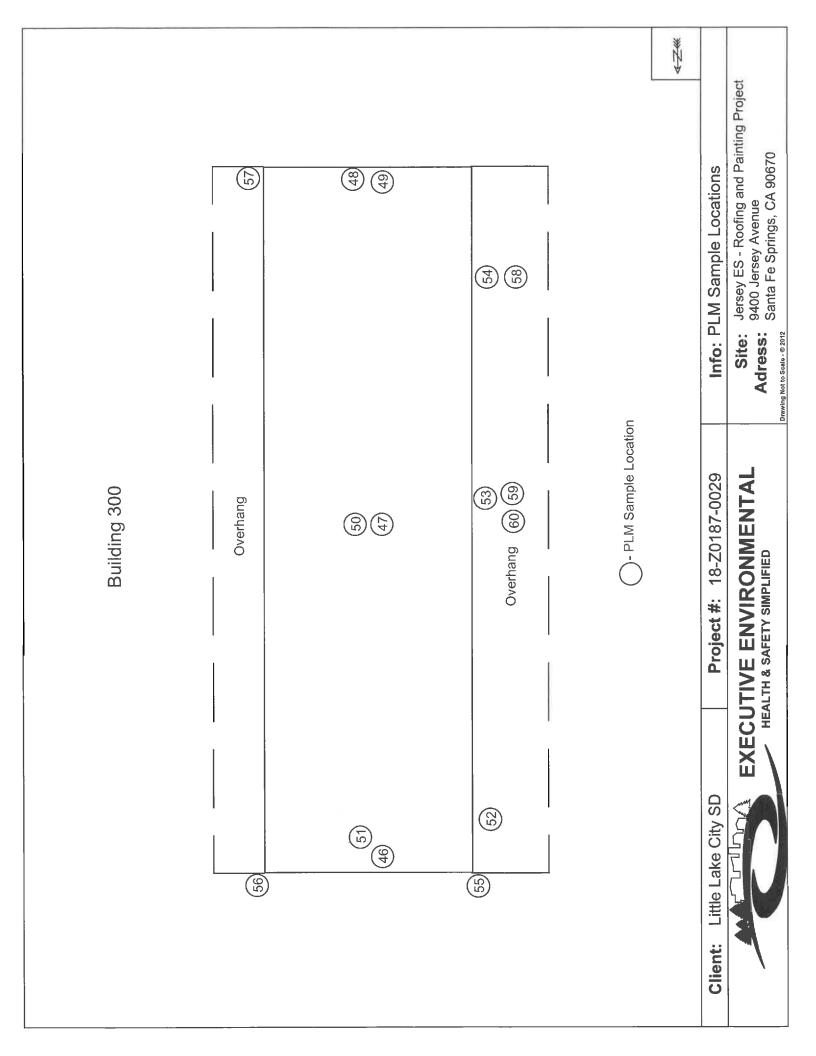


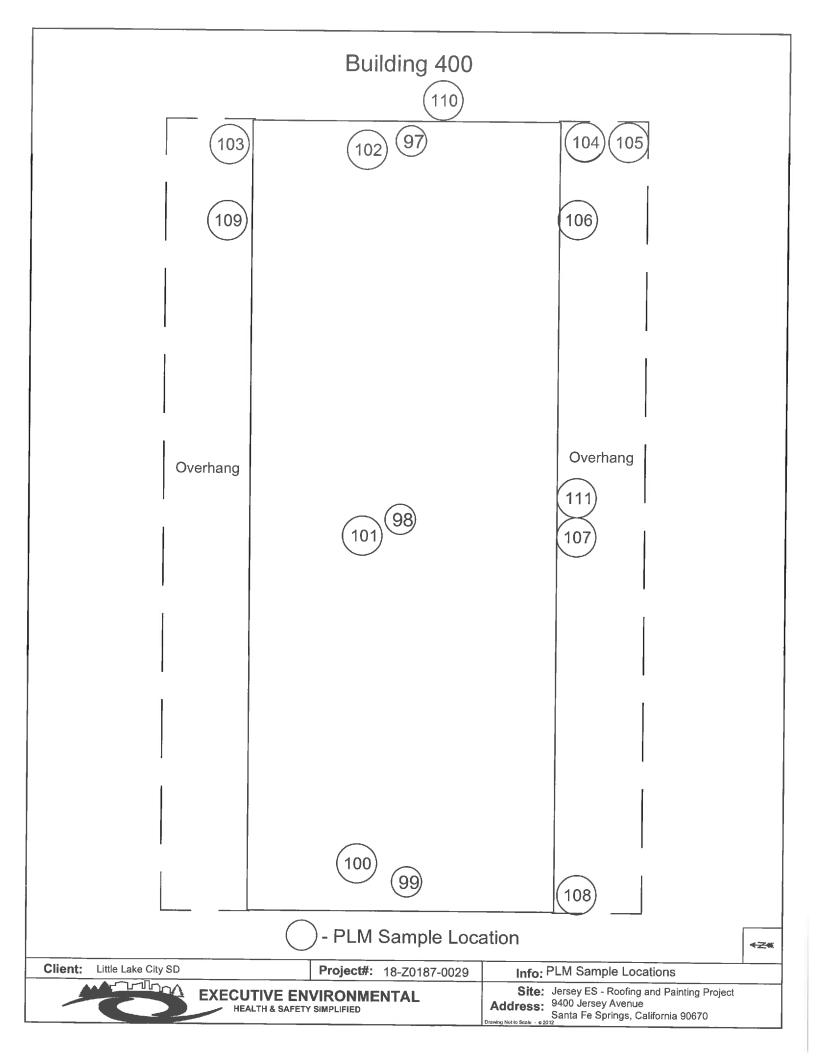


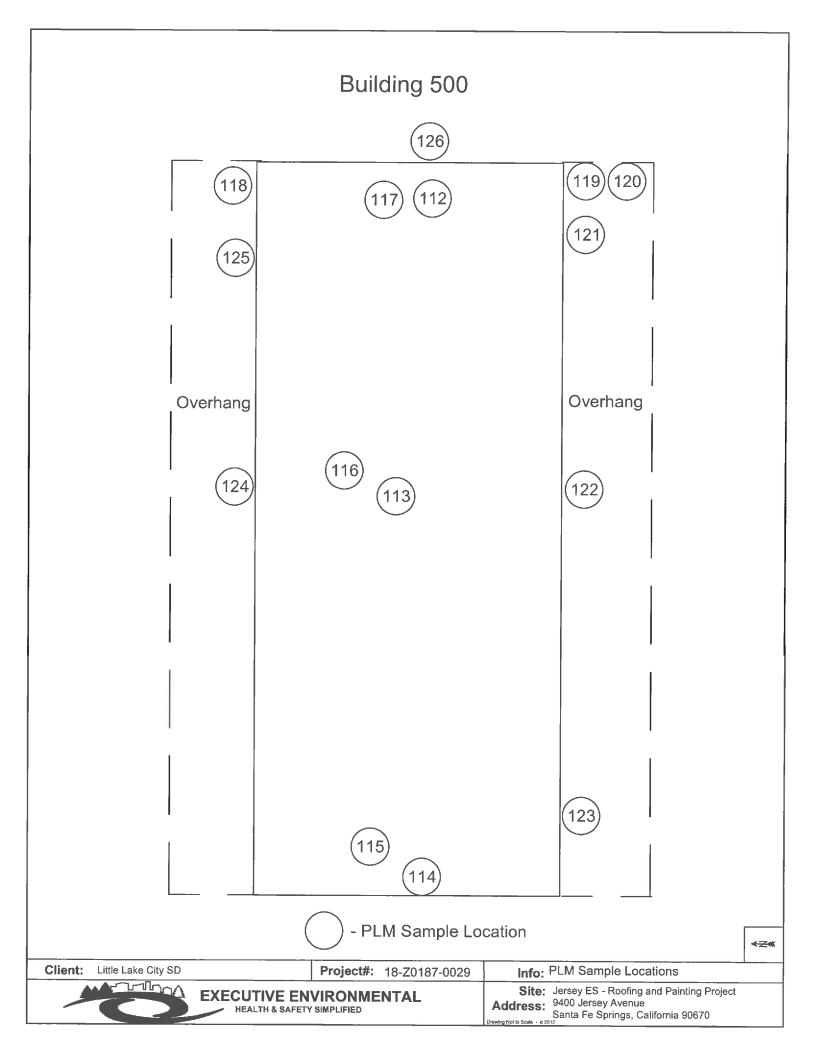


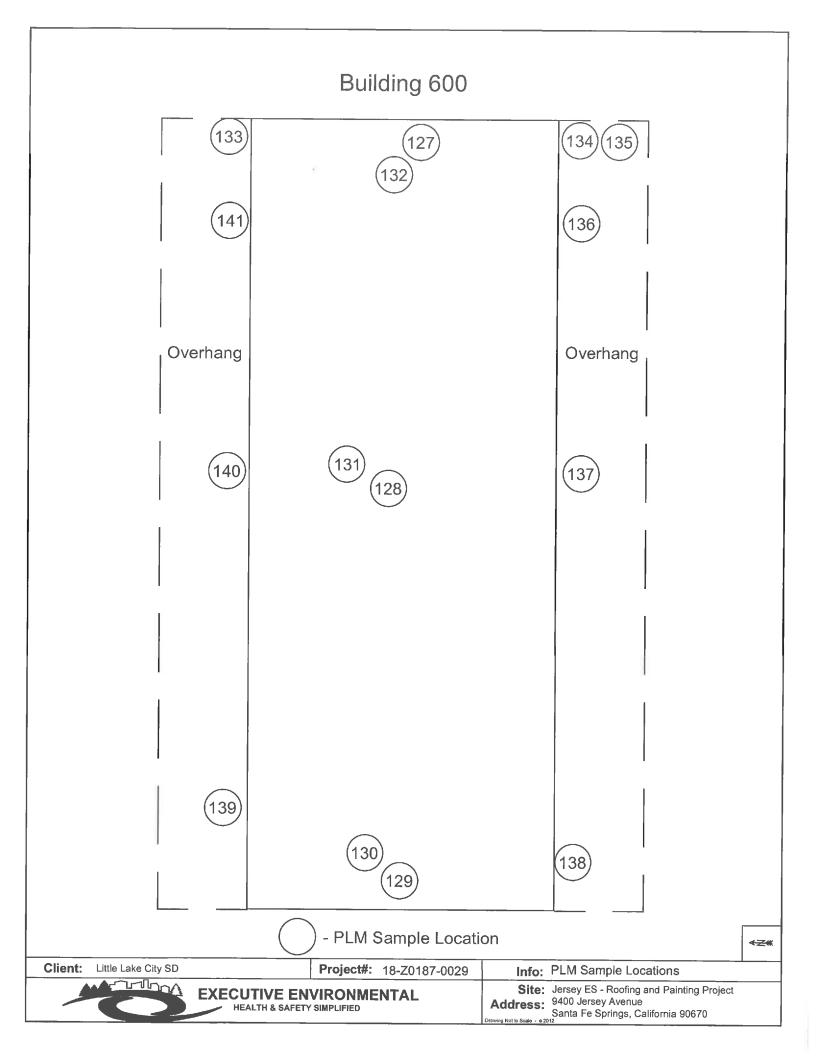


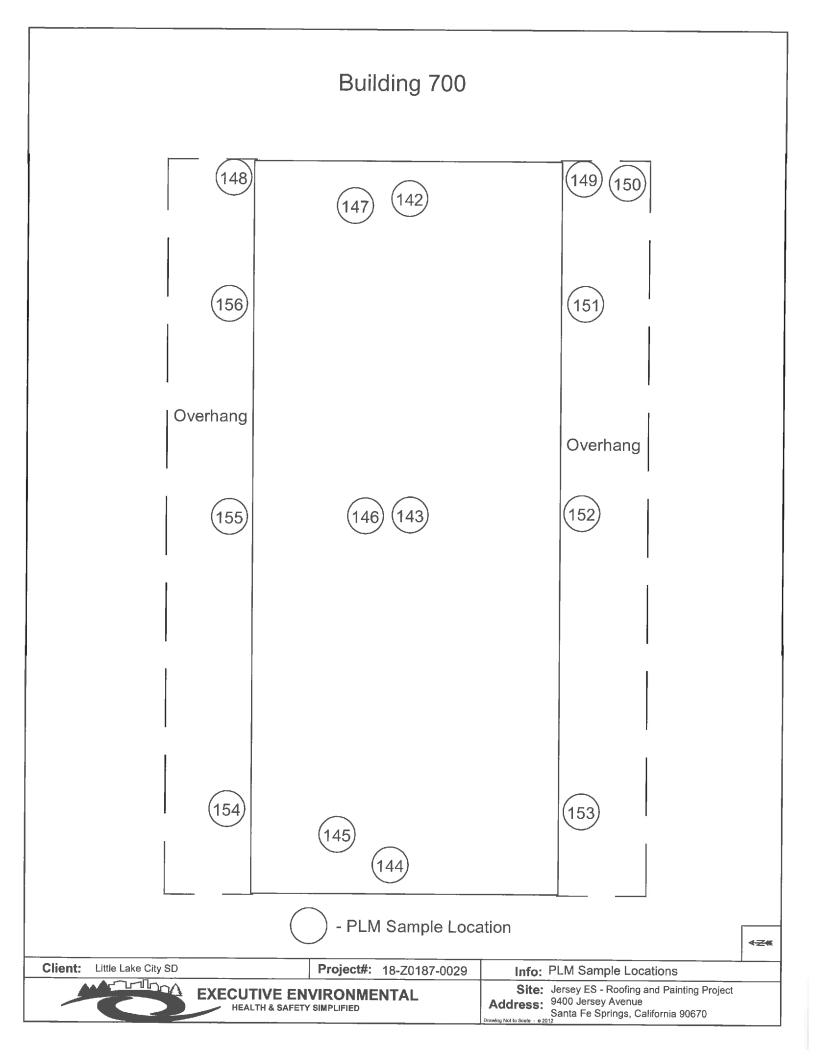


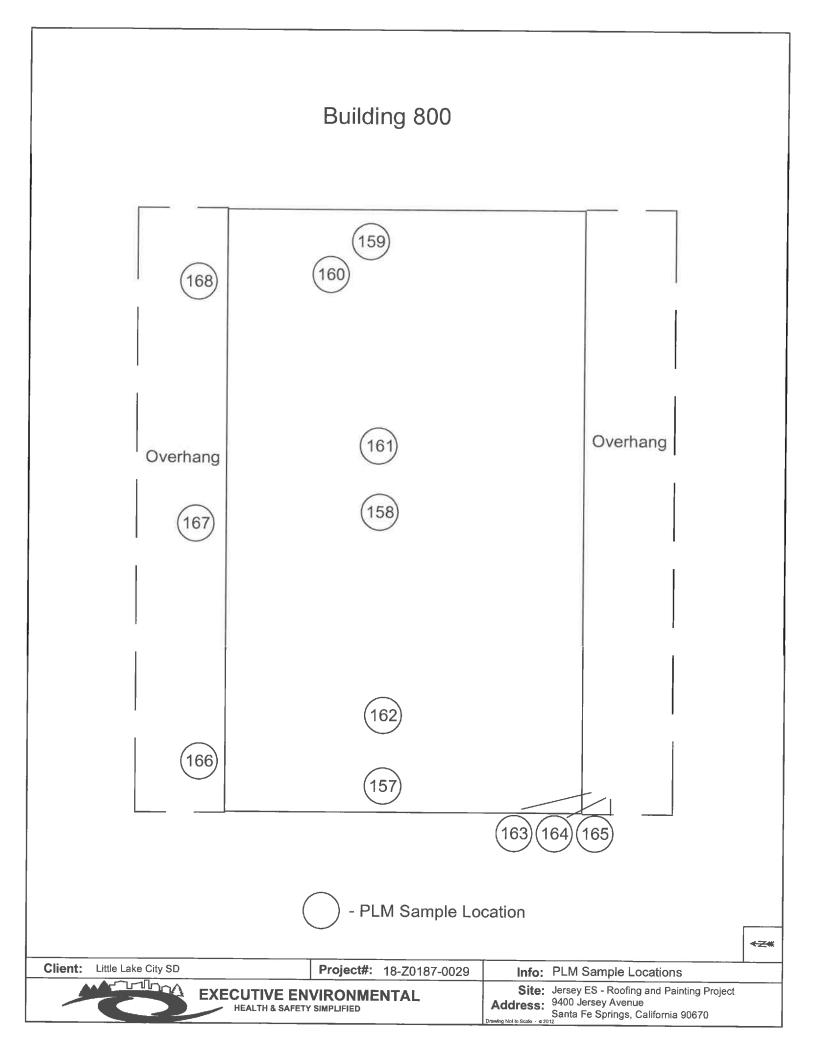


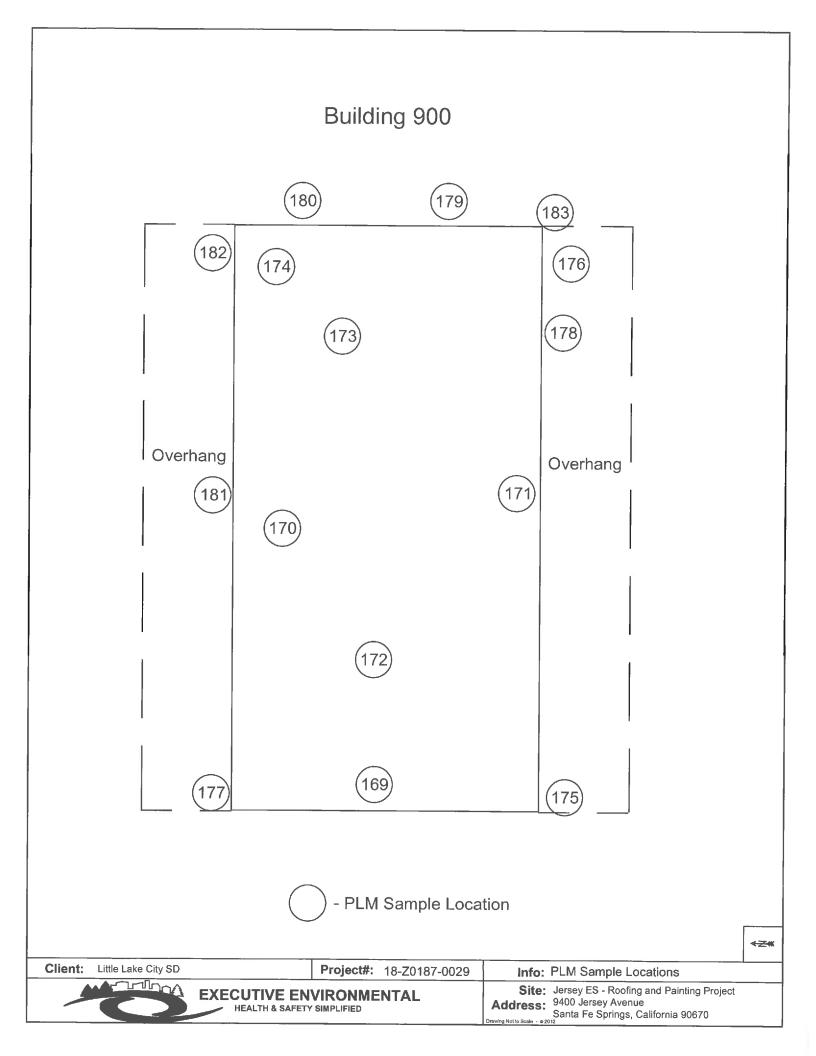


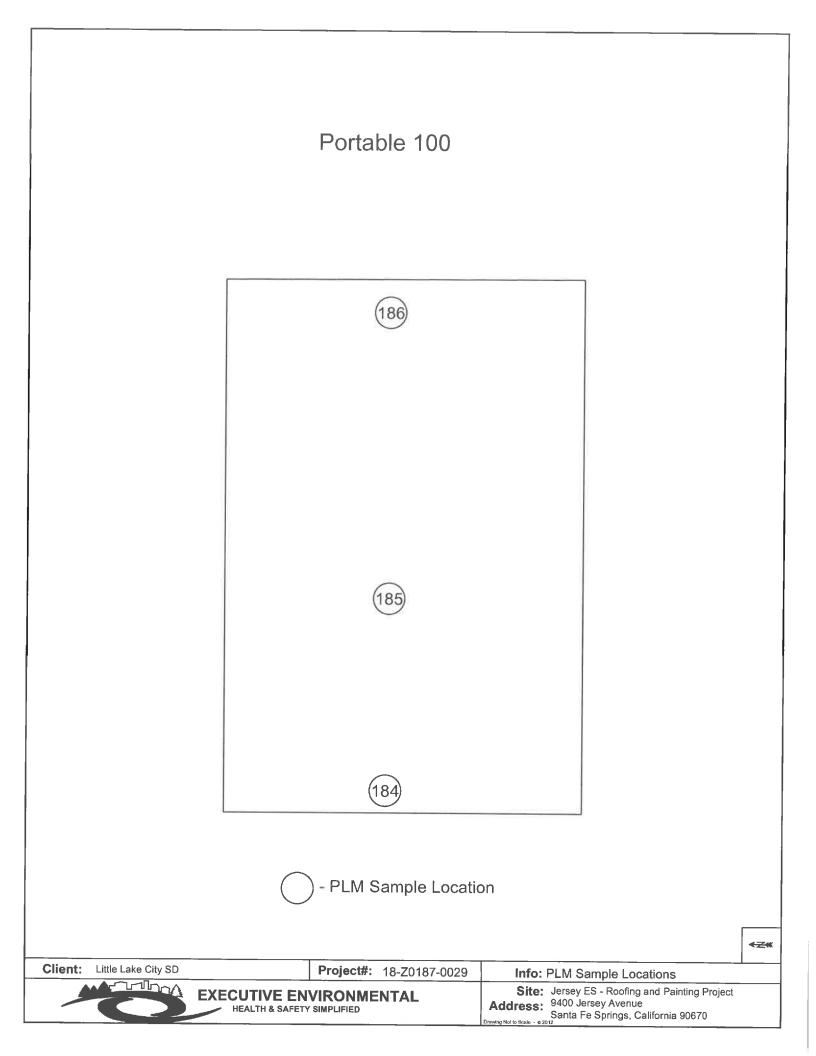


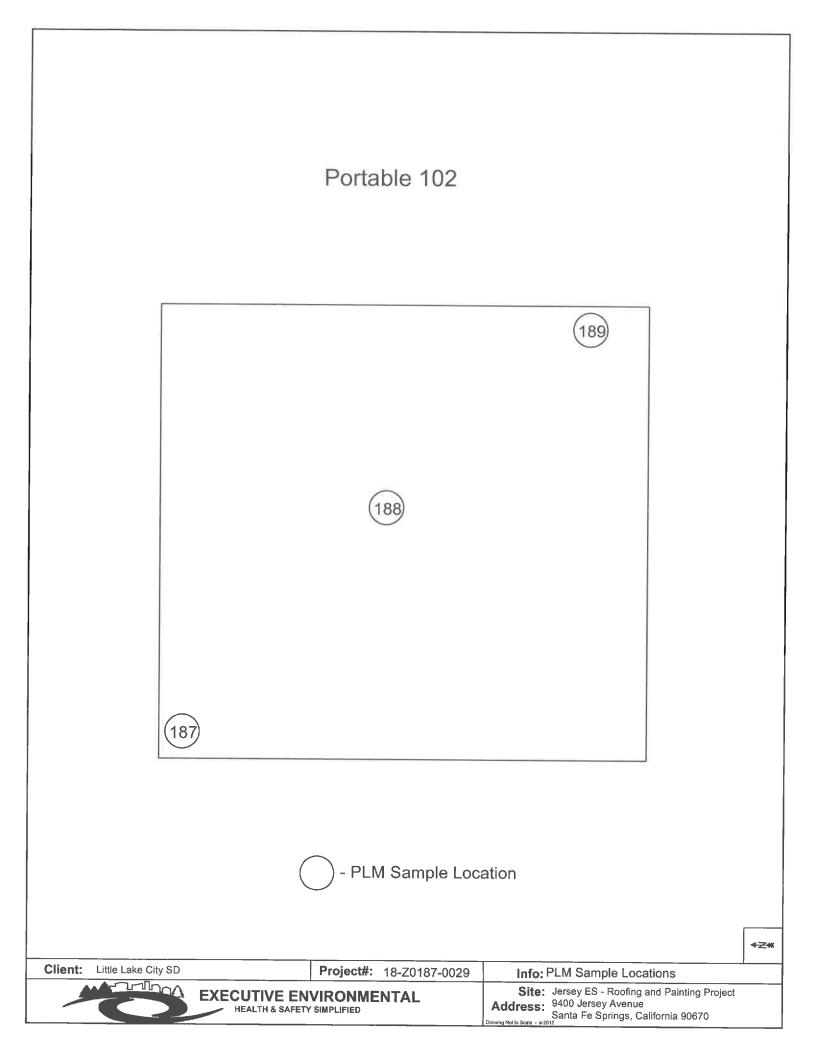


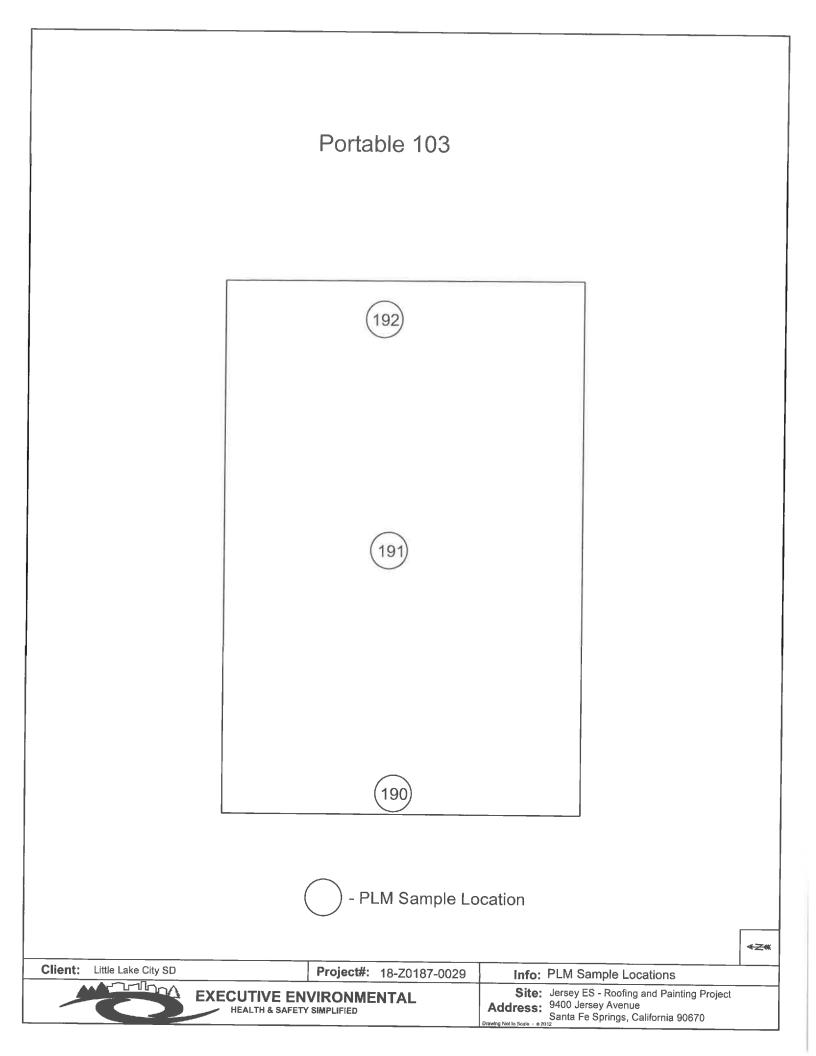












	CONTRACTOR CATEGORY NUMBER					
ITEM:	DESCRIPTION:	4				
1	LMCCI has implemented Trimble Project Sight as the mandatory project documentation and processing program. Each awarded Category Contractor will be required to sign up for the free account in order to use the program to view documents through links forwarded by LMCCI, input Dailies, RFI's, etc. The program is free of charge and required for use on this project. Upon award of the contract an email will be sent to appropriate company contacts with a link to follow to join and create your account.	yes				
2	Category Contractor shall not interfere with the normal, regular, or existing school hours and or school activities.	yes				
3	Provide all project submittals no later than ten (10) calendar days after receipt of Notice of Award regardless of what any other particular specification may otherwise indicate. Category Contractor will need to provide at minimum (1) electronic PDF copy of each submittal submitted	yes				
4	This Category Contractor shall provide and install a 6' high temporary fence on stands with green wind screen around the areas receiving site work prior to the start of construction. Continuously maintain temporary fencing for the duration of the project along with removal of fencing as directed by the Construction Manager. All costs associated with the installation, maintenance, monthly rental and removals (whether it be partial removals or entire removals) shall be included within your base bid.	yes				
5	Properly protect existing improvements scheduled to remain when performing work within this category. This Category Contractor shall be responsible for any damages during construction shall be repaired at no additional cost to the district.	yes				
7	Properly protect existing improvements scheduled to remain when performing work within this Category.	yes				
8	All daily reports shall be turned into the Construction Manager on a daily basis.	yes				
9	All deliveries, materials or equipment being moved between the construction area, shall be coordinated and approved by the Construction Manager prior to commencement.	yes				
10	This Category Contractor shall include all site visits as requested by the Construction Manager with the purpose of coordinating.	yes				
11	Utilize suitable equipment for traversing the site, hauling or relocating of materials, and/or erection of items within this Category regardless of soils conditions or grades at no additional cost or delay to the	yes				
12	Category Contractors within this category shall pay and maintain cell phone numbers for their project foreman throughout the duration of this project.	yes				

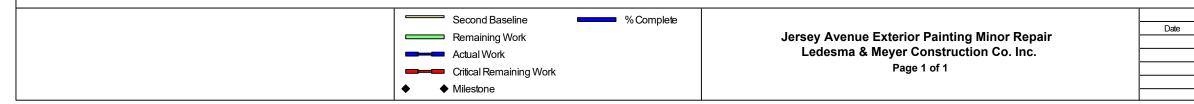
CONTRACTOR CATEGORY NUMBER					
ITEM:	DESCRIPTION:	4			
13	Provide all job verification and field measuring as needed and/or required to ensure that the work is coordinated and properly installed.	yes			
14	Repair any and all finishes damaged as a result of the execution of the work in this Contractor	yes			
15	Provide daily site clean up to insure a clean, safe & accessible work environment.	yes			
16	This Category Contractor shall provide a minimum of two (2) 55 gallon trash cans with liners to properly dispose of waste, trash, lunch trash and debris. Also within this Category Contractors base bid, provide (2) 40 yds trash containers. This shall also include procurement of all hauling, hauling permits and/or dump fees which may be required daily.	yes			
17	Category Contractor shall provide protection/prevention of wind damage to incomplete work or on-site stored materials.	yes			
18	The protection against and prevention of heat damage to incomplete work or on-site stored materials is the responsibility of this Category Contractor	yes			
19	Work scheduled shall consist of a (6) day (48) hour work week during the Summer 2022 and District holiday weekends. Construction work hours shall be between the hours of 7:00 AM and 4:00 PM (no access will be allowed on site before or after work hours) and shall constitute as a work day at the applicable prevailing wage rate(s). All weekends, holidays or irregular hours worked must be supervised by the Construction Manager and be in compliance with local ordinances. This Category Contractor shall be responsible for any costs incurred for District's supervision, repairs, tests and inspections (if required) if This Category Contractor's actions cause damages requiring District's remediation. The District nor the Construction Manager will be held responsible for these violations.	yes			
20	This Category Contractor shall be responsible for cleaning, surface preparation, masking, one coat of exterior metal grade primer and coats of two exterior metal paint finish at all roof HVAC units and Bard AC units onsite. Color TBD by the Construction Manager/District.	yes			
21	This Category Contractor shall be responsible for demolition and proper disposal for 1000'sqft of existing lath and plaster as directed by the Construction Manager/District. Also within this Category Contractors base bid, shall be all labor, material and equipment necessary to provide 1000'sqft of new lath/ stucco plaster, plaster accessories that make it a complete code compliant system, one coat of primer and two coats of finish to match as directed by the Construction Manager/ District.	yes			
22	This Category Contractor shall be responsible for 500' lineal feet of wood backing as needed for new facia anchoring. All material, labor and accessories needed shall be a part of this Category's base bid.	yes			

	CONTRACTOR CATEGORY NUMBER					
ITEM:	DESCRIPTION:	4				
23	This Category Contractor shall be responsible for any and all milling required to achieve a single, wide solid seamless facia board at all locations receiving new facia board.	yes				
24	This Category Contractor shall be responsible for demolition and legal disposal of existing portable siding (30pcs of 4'x10' T1-11). Also within this Category Contractors base bid, shall be all labor, material and accessories that make it a complete and code compliant system.	yes				
25	This Category Contractor shall be responsible one coat of primer and two coats of finish at all exterior exposed conduits on walls, under eaves and roof tops.	yes				
26	This Category Contractor shall be responsible for seamless caulk joints at all adjoining edges prior to primer and paint.	yes				
27	This Category Contractor shall be responsible for one coat of primer and two coats of finish paint at all exterior doors, inside and out, all exterior window frames (apply new window putty as needed to fill voids), metal drinking fountain hand rails, metal hand rails, metal enclosures and all paintable exterior surfaces with exclusion to brick walls. This shall be all a part of this Category Contractor's base bid.	yes				
28	This Category Contractor shall clean and prep existing back pack hooks, followed with application of Urethan clear coating over hooks and back board. This shall be a part of this Category Contractors base bid.	yes				
29	This Category Contractor shall be responsible for preparation, one coat of primer and two coats of finish for eleven (11) concrete benches and six (6) concrete tables throughout the site. This shall be a part of this Category's base bid.	yes				
30	This Category Contractor shall be responsible for demolition and legal disposal for 500' lineal feet of portable lower skirting as directed by the Construction Manager/District. Also within this Category Contractors base bis, shall include all labor and material for installation of 500' lineal feet of new wood skirting to match existing, also as directed by the Construction Manager/District.	yes				
31	This Category Contractor shall be responsible for procurement and installation of new metal roof gutters at the Administration Bldg. This shall be included within this Category Contractors base bid.	yes				
32	This Category Contractor shall be responsible for all labor and material to recoat existing portable entry ramps (2 total) with an epoxy paint coating. This shall also include all preparation and clean up of said ramps.	yes				

	CONTRACTOR CATEGORY NUMBER					
ITEM:	DESCRIPTION:	4				
33	This Category Contractor shall be responsible for demolition of existing plywood on both sides of the existing ball wall. Procurement and Installation of new 3/4" ACX PT Plywood (12 sheets total), associated accessories, one coat of primer and two coats of finish paint (color TBD) for both sides of the ball wall shall be included within this Category Contractors base bid.	yes				
34	At no time will any contractor or sub contractor's drive or park on any concrete flatwork without the consent of the Construction Manager. It will be the contractor's responsibility to keep his employees, subcontractors, suppliers and company vehicles off said concrete. Any damages, tire marks or cracking found at anytime after the violation of this rule, will be full responsibility of this Category Contractor.	yes				
35	Parking areas shall be designated by the Construction Manager.	yes				
36	The Construction Manager will review and approve the placement of all temporary storage containers, trailers and stored materials.	yes				
37	It shall be established that any materials delivered "Freight on Board" (FOB) shall be unloaded by the Category Contractor that is receiving these items, any discrepancy in quantities or any damage to any items must be acknowledged at the time of delivery. Any discrepancy in quantity or damage that goes unreported shall be the responsibility of the receiving Category Contractor to replace and/or repair.	yes				
38	Provide all barricades, warning lights and signs & safety measures etc. required for the execution of the work within this Category. Provide all parking lot closures 48 hours in advanced to the Construction Manager.	yes				
39	Provide adequate and proper fugitive dust control during all operations within this contract as required be applicable codes and/or ordinances. Comply with the South Coast Air Quality Management District (SCAQMD) for the Santa Fe Springs Western Region area. This includes but is not limited to	yes				
40	All Contractors shall be familiar and comply with the South Coast Air Quality Management District (SCAQMD) standards for the Santa Fe Springs Western Region for the duration of the project.	yes				
41	ALL references to "Architect" throughout the Project Manual and or Construction Documents shall be replaced with "Construction Manager".	yes				
42	Provide all demo of the existing assemblies indicated to be demolished as per the Construction	yes				

	CONTRACTOR CATEGORY NUMBER					
ITEM:	DESCRIPTION:	4				
43	Provide and maintain all temporary chemical toilets and temporary had wash stations for the duration of the project. A minimum of 2 toilets and 1 hand wash station for each of the sites shall be provided and may be adjusted based upon the quantity of manpower present on the jobsite and or as directed by the Construction Manager. Provide twice a week cleaning. Coordinate locations of temp toilets and hand wash stations with the Construction Manager.	yes				
44	This Contractor shall verify and keep all existing systems fully operational as they execute the scope of work within this contract.	yes				
45	This Category Contactor, when spraying primer or finish shall be responsible for the protection for other Building walls, finishes, finish products and vehicles in the general area. Category Contractor to keep a vigilant eye on wind speed and weather daily before spraying.	yes				
46	Provide all Best Management Practices (BMP's) as required to meet all requirements for the Regional Storm Water Pollution Prevention and local governing jurisdiction.	yes				
47	This Category Contractor is the project General Contractor and shall be solely responsible for ALL work as required for the complete project as specified within the Drawings, Specifications and Addenda's.	yes				
48	If required, carefully remove and reinstall any chain link, ornamental iron and/or temporary fencing encountered while installing work and/or obtaining access to the work area in this category to the satisfaction of the Construction Manager. Fencing shall be repaired, relocated, and replaced on a daily basis to ensure continual site security and safety.	yes				
49	This Category Contractor shall be responsible for all labor and material procurement for 1000' lineal feet of roofing edge metal to match existing. This shall be as directed by the Construction Manager/District.	yes				
50	This Category Contractor shall be responsible for all labor and material procurement for 500' sqft of roofing to patch as directed by the Construction Manager/District. Material shall match existing roofing.	yes				

ivity ID	Activity Name	Start	Finish	ginal			2	2022			
				ation	Мау	Jun	Jul	Aug	Sep	Oct	Nov
Jersey Aven	ue Exterior Painting & Minor Repair										
General Pro	ject Information								1		
GP-00-00	Bids Due & Opened (5.5.22)	05-May-22*	05-May-22	1	 Bids Due & Opened (5.5.2) 	1			, 1 1		
GP-00-01	Board Approval (5.24.22)	24-May-22*	24-May-22	1		Approval (5.24.22)					
GP-00-02	Notice of Award (5.25.22)	25-May-22*	25-May-22	1		e of Award (5.25.22)			1 1		
GP-00-03	Notice to Proceed (6.1.22)	01-Jun-22*	01-Jun-22	1		Notice to Proceed (6.1.22)				 	
GP-00-04	Construction Start (6.10.22)	10-Jun-22*	10-Jun-22	1		Construction Start (6	.10.22)		1		
Material Pro	curement								1 1 1		
MP-00-00	Produce & Approve Submittals	26-May-22	08-Jun-22	10		Produce & Approve S	ubmittals				-
MP-00-1	Place Orders	09-Jun-22	07-Jul-22	20			Place Orders		1 1		
MP-00-2	Product On Site	08-Jul-22	08-Jul-22	1			Product On Site			 	
Construction	n								1		
SW-00-00	Mobilize	11-Jun-22	11-Jun-22	1		Mobilize			- - 		
SW-04-01	Demolition	11-Jun-22	16-Jun-22	5		Demolition					
SW-04-08	Fascia Replacement	17-Jun-22	22-Jun-22	5		E Fascia			1 1		
SW-04-13	Prepare Surfaces for Painting	23-Jun-22	04-Jul-22	10			Prepare Surfaces for Pain	ting		 	
SW-04-10	Gutter and Downspouts	09-Jul-22	12-Jul-22	3			Gutter and Downs	pouts	1		
SW-04-15	Aluminum Vent Replacement	09-Jul-22	14-Jul-22	5			Aluminum Vent	Replacement	, , , ,		
SW-04-11	Paint 1st & 2nd Coats	13-Jul-22	04-Aug-22	20				Paint 1st & 2nd Coats	1		
SW-04-12	Final Coat	05-Aug-22	11-Aug-22	6				Final Coat	 		1
SW-04-14	Inccomplete Work List/Punch List	12-Aug-22	15-Aug-22	3				inccomplete W	ork List/Punch List	4	



Construction Bid Schedule								
Revision	Checked	Approved						
Addendum 1								