



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:

Tim Galeana, 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 LIGHT MICROSCOPY (PLM) ANALYSIS DATA

Jersey Elementary School
 9400 Jersey Avenue
 Santa Fe Springs, California 90670

Homogeneous Material #	Material Description	Material Location	Estimated Quantity	Sample Number	Sample Location	Analytical Results
Covered Walkway						
1	Rolled roofing material (core sample)	Roof top	6,200 Square Feet	1802140029JR-01	North	NAD ^A
				1802140029JR-02	Center	NAD
				1802140029JR-03	South	NAD
2	Roof penetration mastic	Roof top seams, patches and penetrations	100 Square Feet	1802140029JR-04	South	NAD
				1802140029JR-05	Center	NAD
				1802140029JR-06	North	NAD

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.

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

POLARIZED LIGHT MICROSCOPY (PLM) ANALYSIS DATA

Jersey Elementary School
9400 Jersey Avenue
Santa Fe Springs, California 90670

Homogeneous Material #	Material Description	Material Location	Estimated Quantity	Sample Number	Sample Location	Analytical Results
Building IMC/100^B						
3	Rolled roofing material (core sample)	Roof top no. 1	500 Square Feet	1802140029JR-07	West	NAD ^C
				1802140029JR-08	Center	NAD
				1802140029JR-09	East	NAD
4	Roof penetration mastic	Roof top no. 1 jacks, seams, patches and penetrations	15 Square Feet	1802140029JR-10	Northeast	NAD
				1802140029JR-11	North	NAD
				1802140029JR-12	Northwest	NAD
5	Rolled roofing material (core sample)	Roof top no. 2	2,550 Square Feet	1802140029JR-13	South	NAD
				1802140029JR-14	West	NAD
				1802140029JR-15	North	NAD
6	Roofing shingles (core sample)	Roof top no. 2	1,550 Square Feet	1802140029JR-16	Southwest	NAD
				1802140029JR-17	West	NAD
				1802140029JR-18	Southeast	NAD
7	Roof penetration mastic	Roof top no. 2 at jacks, seams, patches and penetrations	20 Square Feet	1802140029JR-19	Northwest	NAD
				1802140029JR-20	West	NAD
				1802140029JR-21	Southeast	10% Chrysotile
8	Roofing patch coating	Base of HVAC jacks	50 Square Feet	1802140029JR-22	South	NAD
				1802140029JR-23	South	NAD
				1802140029JR-24	North	NAD

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.

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

^B NOTE: 1) No window putty.
^C NAD – No Asbestos Detected

POLARIZED LIGHT MICROSCOPY (PLM) ANALYSIS DATA

Jersey Elementary School
9400 Jersey Avenue
Santa Fe Springs, California 90670

Homogeneous Material #	Material Description	Material Location	Estimated Quantity	Sample Number	Sample Location	Analytical Results
Building IMC/100						
9	HVAC duct mastic	Roof top no. 2 at HVAC ducts	5 Square Feet	1802140029JR-25	South	NAD ^D
				1802140029JR-26	South	NAD
				1802140029JR-27	South	NAD
10	Brick mortar	Throughout exterior walls	600 Square Feet	1802140029JR-28	Northeast	NAD
				1802140029JR-29	Southeast	NAD
				1802140029JR-30	Northwest	NAD

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.

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

POLARIZED LIGHT MICROSCOPY (PLM) ANALYSIS DATA

Jersey Elementary School
9400 Jersey Avenue
Santa Fe Springs, California 90670

Homogeneous Material #	Material Description	Material Location	Estimated Quantity	Sample Number	Sample Location	Analytical Results
Building 200						
11	Rolled roofing material (core sample)	Roof top	3,400 Square Feet	1802140029JR-31	South	NAD ^E
				1802140029JR-32	Center	NAD
				1802140029JR-33	North	NAD
12	Roof penetration mastic	Roof top at jacks, HVAC duct base seams, patches and penetrations	75 Square Feet	1802140029JR-34	North	10% Chrysotile
				1802140029JR-35	Center	NAD
				1802140029JR-36	South	NAD
13	Window putty	Throughout exterior side of windows	850 Linear Feet	1802140029JR-37	South	NAD
				1802140029JR-38	West	NAD
				1802140029JR-39	North	NAD
14	Brick mortar	Throughout exterior wall	825 Square Feet	1802140029JR-40	Northeast	NAD
				1802140029JR-41	East	NAD
				1802140029JR-42	Southeast	NAD
15	Stucco	East and west overhang	1,000 Square Feet	1802140029JR-43	Southeast	NAD
				1802140029JR-44	East	NAD
				1802140029JR-45	Northeast	NAD

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.

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

E 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

POLARIZED LIGHT MICROSCOPY (PLM) ANALYSIS DATA

Jersey Elementary School
9400 Jersey Avenue
Santa Fe Springs, California 90670

Homogeneous Material #	Material Description	Material Location	Estimated Quantity	Sample Number	Sample Location	Analytical Results
Building 300						
16	Rolled roofing material (core sample)	Roof top	4,900 Square Feet	1802150029JR-46	North	NAD ^F
				1802150029JR-47	Center	NAD
				1802150029JR-48	South	NAD
17	Roof penetration mastic	Roof top at jacks, HVAC duct base, seams, patches and penetrations	100 Square Feet	1802150029JR-49	South	5% Chrysotile
				1802150029JR-50	Center	NAD
				1802150029JR-51	North	NAD
18	Window putty	Throughout exterior side of windows	580 Linear Feet	1802150029JR-52	Northwest	NAD
				1802150029JR-53	West	NAD
				1802150029JR-54	Southwest	NAD
19	Brick mortar	Throughout exterior wall	720 Square Feet	1802150029JR-55	Northwest	<1% Chrysotile ^G
				1802150029JR-56	Northeast	1000-Pt. Ct.: <0.1% chrysotile
				1802150029JR-57	Southeast	NAD
20	Stucco	East and west overhang	950 Square Feet	1802150029JR-58	Southwest	NAD
				1802150029JR-59	West	NAD
				1802150029JR-60	West	NAD

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.

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

^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.

POLARIZED LIGHT MICROSCOPY (PLM) ANALYSIS DATA

Jersey Elementary School
9400 Jersey Avenue
Santa Fe Springs, California 90670

Homogeneous Material #	Material Description	Material Location	Estimated Quantity	Sample Number	Sample Location	Analytical Results
Multi-Purpose Building^H						
21	Rolled roofing material (core sample)	Roof top no. 1	3,750 Square Feet	1802150029JR-61	North	NAD ^I
				1802150029JR-62	Center	NAD
				1802150029JR-63	South	NAD
22	Roof penetration mastic	Roof top no. 1 at HVAC duct base, seams, patches and penetrations	50 Square Feet	1802150029JR-64	South	NAD
				1802150029JR-65	Center	NAD
				1802150029JR-66	North	NAD
23	HVAC duct mastic	Roof top no. 2 HVAC ducts	15 Square Feet	1802150029JR-67	Center	NAD
				1802150029JR-68	Center	NAD
				1802150029JR-69	Center	NAD
24	Rolled roofing material (core sample)	Roof top no. 2	3,500 Square Feet	1802150029JR-70	West	NAD
				1802150029JR-71	South	NAD
				1802150029JR-72	East	NAD
25	Roof penetration mastic	Roof top no. 2 at HVAC duct base seams, patches and penetrations	75 Square Feet	1802150029JR-73	East	10% Chrysotile
				1802150029JR-74	South	NAD
				1802150029JR-75	West	NAD
26	Stucco	Throughout overhangs and around windows	975 Square Feet	1802150029JR-76	Southeast	NAD
				1802150029JR-77	Southeast	NAD
				1802150029JR-78	South	NAD
27	Brick mortar	Throughout perimeter walls	950 Square Feet	1802150029JR-79	Northeast	NAD
				1802150029JR-80	Northwest	NAD
				1802150029JR-81	South	NAD

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.

^H NOTE: 1) No window putty.
^I 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

POLARIZED LIGHT MICROSCOPY (PLM) ANALYSIS DATA

Jersey Elementary School
9400 Jersey Avenue
Santa Fe Springs, California 90670

Homogeneous Material #	Material Description	Material Location	Estimated Quantity	Sample Number	Sample Location	Analytical Results
Administration Building						
28	Rolled roofing material (core sample)	Roof top	2,600 Square Feet	1802150029JR-82	North	NAD ^J
				1802150029JR-83	Center	NAD
				1802150029JR-84	South	NAD
29	Roof penetration mastic	Roof top at jacks, HVAC duct base, seams, patches and penetrations	25 Square Feet	1802150029JR-85	South	5% Chrysotile
				1802150029JR-86	Center	5% Chrysotile
				1802150029JR-87	North	8% Chrysotile
30	Window putty	Throughout exterior side of windows	460 Linear Feet	1802150029JR-88	Northeast	NAD
				1802150029JR-89	East	NAD
				1802150029JR-90	Southeast	NAD
31	Brick mortar	Throughout exterior wall	400 Square Feet	1802150029JR-91	Northwest	NAD
				1802150029JR-92	Northeast	NAD
				1802150029JR-93	Southeast	NAD
32	Stucco	East and west overhang	925 Square Feet	1802150029JR-94	Northeast	NAD
				1802150029JR-95	Northeast	NAD
				1802150029JR-96	Northwest	NAD

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.

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

POLARIZED LIGHT MICROSCOPY (PLM) ANALYSIS DATA

Jersey Elementary School
9400 Jersey Avenue
Santa Fe Springs, California 90670

Homogeneous Material #	Material Description	Material Location	Estimated Quantity	Sample Number	Sample Location	Analytical Results
Building 400						
33	Rolled roofing material (core sample)	Roof top	5,900 Square Feet	1802190029JR-97	East	NAD ^k
				1802190029JR-98	Center	NAD
				1802190029JR-99	West	NAD
34	Roof penetration mastic	Roof top at jacks, HVAC duct base, seams, patches and penetrations	120 Square Feet	1802190029JR-100	West	NAD
				1802190029JR-101	Center	NAD
				1802190029JR-102	East	NAD
35	Stucco	North and south overhangs	975 Square Feet	1802190029JR-103	Northeast	NAD
				1802190029JR-104	Southeast	NAD
				1802190029JR-105	Southeast	NAD
36	Window putty	Throughout exterior side of windows	1,200 Linear Feet	1802190029JR-106	Southeast	NAD
				1802190029JR-107	South	NAD
				1802190029JR-108	Southwest	NAD
37	Brick mortar	Throughout exterior wall	750 Square Feet	1802190029JR-109	Northeast	NAD
				1802190029JR-110	East	NAD
				1802150029JR-111	South	NAD

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.

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

^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

POLARIZED LIGHT MICROSCOPY (PLM) ANALYSIS DATA

Jersey Elementary School
9400 Jersey Avenue
Santa Fe Springs, California 90670

Homogeneous Material #	Material Description	Material Location	Estimated Quantity	Sample Number	Sample Location	Analytical Results
Building 500						
38	Rolled roofing material (core sample)	Roof top	5,700 Square Feet	1802190029JR-112	East	NAD ¹
				1802190029JR-113	Center	NAD
				1802190029JR-114	West	NAD
39	Roof penetration mastic	Roof top at jacks, HVAC duct base, seams, patches and penetrations	120 Square Feet	1802190029JR-115	West	NAD
				1802190029JR-116	Center	NAD
				1802190029JR-117	East	10% Chrysotile
40	Stucco	North and south overhangs	950 Square Feet	1802190029JR-118	Northeast	NAD
				1802190029JR-119	Southeast	NAD
				1802190029JR-120	Southeast	NAD
41	Window putty	Throughout exterior side of windows	1,000 Linear Feet	1802190029JR-121	Southeast	NAD
				1802190029JR-122	South	NAD
				1802190029JR-123	Southwest	NAD
42	Brick mortar	Throughout exterior wall	700 Square Feet	1802190029JR-124	North	NAD
				1802190029JR-125	Northeast	NAD
				1802150029JR-126	East	NAD

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.

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

L 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

POLARIZED LIGHT MICROSCOPY (PLM) ANALYSIS DATA

Jersey Elementary School
9400 Jersey Avenue
Santa Fe Springs, California 90670

Homogeneous Material #	Material Description	Material Location	Estimated Quantity	Sample Number	Sample Location	Analytical Results
Building 600						
43	Rolled roofing material (core sample)	Roof top	5,900 Square Feet	1802190029JR-127	East	NAD ^M
				1802190029JR-128	Center	NAD
				1802190029JR-129	West	NAD
44	Roof penetration mastic	Roof top at jacks, HVAC duct base seams, patches and penetrations	120 Square Feet	1802190029JR-130	West	10% Chrysotile
				1802190029JR-131	Center	NAD
				1802190029JR-132	East	10% Chrysotile
45	Stucco	North and south overhangs	975 Square Feet	1802190029JR-133	Northeast	NAD
				1802190029JR-134	Southeast	NAD
				1802190029JR-135	Southeast	NAD
46	Window putty	Throughout exterior side of windows	1,200 Linear Feet	1802190029JR-136	Southeast	NAD
				1802190029JR-137	South	NAD
				1802190029JR-138	Southwest	NAD
47	Brick mortar	Throughout exterior wall	750 Square Feet	1802190029JR-139	Northwest	<1% Chrysotile ^N
						1000-Pt. Ct.: <0.1% chrysotile
				1802190029JR-140	North	<1% Chrysotile
						1000-Pt. Ct.: <0.1% chrysotile
				1802150029JR-141	Northeast	<1% Chrysotile
						1000-Pt. Ct.: <0.1% chrysotile

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.

**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 LIGHT MICROSCOPY (PLM) ANALYSIS DATA

Jersey Elementary School
9400 Jersey Avenue
Santa Fe Springs, California 90670

Homogeneous Material #	Material Description	Material Location	Estimated Quantity	Sample Number	Sample Location	Analytical Results
Building 700						
48	Rolled roofing material (core sample)	Roof top	5,700 Square Feet	1802190029JR-142	East	NAD ^o
				1802190029JR-143	Center	NAD
				1802190029JR-144	West	NAD
49	Roof penetration mastic	Roof top at jacks, HVAC duct base, seams, patches and penetrations	120 Square Feet	1802190029JR-145	West	10% Chrysotile
				1802190029JR-146	Center	10% Chrysotile
				1802190029JR-147	East	NAD
50	Stucco	North and south overhangs	950 Square Feet	1802190029JR-148	Northeast	NAD
				1802190029JR-149	Southeast	NAD
				1802190029JR-150	Southeast	NAD
51	Window putty	Throughout exterior side of windows	1,000 Linear Feet	1802190029JR-151	Southeast	NAD
				1802190029JR-152	South	NAD
				1802190029JR-153	Southwest	NAD
52	Brick mortar	Throughout exterior wall	700 Square Feet	1802190029JR-154	Northwest	NAD
				1802190029JR-155	North	NAD
				1802150029JR-156	Northeast	NAD

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.

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

o 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

POLARIZED LIGHT MICROSCOPY (PLM) ANALYSIS DATA

Jersey Elementary School
9400 Jersey Avenue
Santa Fe Springs, California 90670

Homogeneous Material #	Material Description	Material Location	Estimated Quantity	Sample Number	Sample Location	Analytical Results
Building 800^P						
53	Rolled roofing material (core sample)	Roof top	2,800 Square Feet	1802200029JR-157	West	NAD ^Q
				1802200029JR-158	Center	NAD
				1802200029JR-159	East	NAD
54	Roof penetration mastic	Roof top at jacks, HVAC duct base seams, patches and penetrations	50 Square Feet	1802200029JR-160	East	NAD
				1802200029JR-161	Center	NAD
				1802200029JR-162	West	NAD
55	Stucco	North and south overhangs	650 Square Feet	1802200029JR-163	Southwest	NAD
				1802200029JR-164	Southwest	NAD
				1802200029JR-165	Southwest	NAD
56	Brick mortar	Throughout exterior wall	550 Square Feet	1802200029JR-166	Northwest	NAD
				1802200029JR-167	North	NAD
				1802200029JR-168	Northeast	NAD

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.

**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

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

POLARIZED LIGHT MICROSCOPY (PLM) ANALYSIS DATA

Jersey Elementary School
9400 Jersey Avenue
Santa Fe Springs, California 90670

Homogeneous Material #	Material Description	Material Location	Estimated Quantity	Sample Number	Sample Location	Analytical Results
Building 900^R						
57	Rolled roofing material (core sample)	Roof top	3,000 Square Feet	1802200029JR-169	West	NAD ^s
				1802200029JR-170	North	NAD
				1802200029JR-171	South	NAD
58	Roof penetration mastic	Roof top at jacks, HVAC duct base seams, patches and penetrations	60 Square Feet	1802200029JR-172	West	NAD
				1802200029JR-173	East	5% Chrysotile
				1802200029JR-174	Northeast	NAD
59	Stucco	North and south overhangs	750 Square Feet	1802200029JR-175	Southwest	NAD
				1802200029JR-176	Southeast	NAD
				1802200029JR-177	Northwest	NAD
60	Caulking sealant	Southeast and east wall vents	30 Linear Feet	1802200029JR-178	Southeast	2% Chrysotile
				1802200029JR-179	East	2% Chrysotile
				1802200029JR-180	Northeast	2% Chrysotile
61	Brick mortar	Throughout exterior wall	600 Square Feet	1802200029JR-181	North	NAD
				1802200029JR-182	Northeast	NAD
				1802150029JR-183	Southeast	NAD

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.

**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

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

POLARIZED LIGHT MICROSCOPY (PLM) ANALYSIS DATA

Jersey Elementary School
9400 Jersey Avenue
Santa Fe Springs, California 90670

Homogeneous Material #	Material Description	Material Location	Estimated Quantity	Sample Number	Sample Location	Analytical Results
Portables^T						
62	Roof penetration mastic	Portable 100: Roof top	5 Square Feet	1802200029JR-184	West	NAD ^U
				1802200029JR-185	Center	NAD
				1802200029JR-186	East	NAD
63	Roof penetration mastic	Portable 102: Roof top	40 Square Feet	1802200029JR-187	Northwest	NAD
				1802200029JR-188	Center	NAD
				1802200029JR-189	Southeast	NAD
64	Roof penetration mastic	Portable 103: Roof top	10 Square Feet	1802200029JR-190	West	NAD
				1802200029JR-191	Center	NAD
				1802200029JR-192	East	NAD

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.

The remainder of this page is intentionally blank.

^T NOTE: 1) Wood walls. 2) Metal roof tops. 3) Rubber window seals.

^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:

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

Building 200:

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

Building 300:

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

Multi-Purpose Building:

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

Administration Building:

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

Building 500:

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

Building 600:

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

Building 700:

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

Building 900:

- Roof penetration mastic: The roof penetration mastic located on rooftop at jacks, HVAC duct base, seams, patches and penetrations tested positive for asbestos content.
- Caulking sealant: 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



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: 321803878

Customer ID: 32EXEC52

Customer PO:

Project ID:

Attention: Yesenia Galeana
Executive Environmental Services Corp.
310 East Foothill Blvd.
Suite 200
Arcadia, CA 91006

Phone: (626) 441-7050

Fax: (626) 441-0016

Received Date: 02/15/2018 8:00 AM

Analysis Date: 02/19/2018

Collected Date: 02/14/2018

Project: 18-Z0187-0029 I Sampler: Juan A. Lopez

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

Sample	Appearance	Non-Asbestos		Asbestos
		% Fibrous	% Non-Fibrous	% Type
1802140029JL-01-A 321803878-0001	White/Black Fibrous Heterogeneous	12% Glass	88% Non-fibrous (Other)	None Detected
1802140029JL-01-B 321803878-0001A	Black Non-Fibrous Homogeneous	20% Glass	80% Non-fibrous (Other)	None Detected
1802140029JL-02-A 321803878-0002	White/Black Fibrous Heterogeneous	12% Glass	88% Non-fibrous (Other)	None Detected
1802140029JL-02-B 321803878-0002A	Black Fibrous Homogeneous	20% Glass	80% Non-fibrous (Other)	None Detected
1802140029JL-02-C 321803878-0002B	Brown Fibrous Homogeneous	98% Cellulose	2% Non-fibrous (Other)	None Detected
1802140029JL-03-A 321803878-0003	White/Black Non-Fibrous Homogeneous	15% Glass	85% Non-fibrous (Other)	None Detected
1802140029JL-03-B 321803878-0003A	Black Fibrous Homogeneous	25% Glass	75% Non-fibrous (Other)	None Detected
1802140029JL-03-C 321803878-0003B	Black Fibrous Homogeneous	97% Cellulose	3% Non-fibrous (Other)	None Detected
1802140029JL-04-A 321803878-0004	White/Black Fibrous Heterogeneous	10% Cellulose	90% Non-fibrous (Other)	None Detected
1802140029JL-04-B 321803878-0004A QC	Black Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
1802140029JL-05 321803878-0005 QC	Black/Silver Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
1802140029JL-06 321803878-0006	Black/Silver Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
1802140029JL-07-A 321803878-0007	White/Black Fibrous Heterogeneous	10% Glass	90% Non-fibrous (Other)	None Detected
1802140029JL-07-B 321803878-0007A	Black Fibrous Heterogeneous	10% Synthetic	90% Non-fibrous (Other)	None Detected
1802140029JL-07-C 321803878-0007B	Black Fibrous Homogeneous	20% Glass	80% Non-fibrous (Other)	None Detected
1802140029JL-08-A 321803878-0008	White/Black Fibrous Heterogeneous	10% Glass	90% Non-fibrous (Other)	None Detected

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



LA Testing

520 Mission Street South Pasadena, CA 91030

Tel/Fax: (323) 254-9960 / (323) 254-9982

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

Sample	Appearance	Non-Asbestos		Asbestos
		% Fibrous	% Non-Fibrous	% Type
1802140029JL-08-B <small>321803878-0008A</small>	Black Fibrous Homogeneous	20% Glass	80% Non-fibrous (Other)	None Detected
1802140029JL-08-C <small>321803878-0008B</small>	Brown Fibrous Homogeneous	98% Cellulose	2% Non-fibrous (Other)	None Detected
1802140029JL-09-A <small>321803878-0009</small>	White/Black Fibrous Homogeneous	15% Glass	85% Non-fibrous (Other)	None Detected
1802140029JL-09-B <small>321803878-0009A</small>	Black Non-Fibrous Homogeneous	25% Glass	75% Non-fibrous (Other)	None Detected
1802140029JL-09-C <small>321803878-0009B</small>	Black Fibrous Homogeneous	97% Cellulose	3% Non-fibrous (Other)	None Detected
1802140029JL-10 <small>321803878-0010</small>	Black/Silver Non-Fibrous Homogeneous	10% Cellulose	90% Non-fibrous (Other)	None Detected
1802140029JL-11 <small>321803878-0011</small>	Black Non-Fibrous Homogeneous	10% Cellulose	90% Non-fibrous (Other)	None Detected
1802140029JL-12 <small>321803878-0012</small>	Gray/Black Fibrous Homogeneous	10% Cellulose	90% Non-fibrous (Other)	None Detected
1802140029JL-13-A <small>321803878-0013</small>	White/Black Fibrous Heterogeneous	10% Glass	90% Non-fibrous (Other)	None Detected
1802140029JL-13-B <small>321803878-0013A</small>	Black Fibrous Homogeneous	20% Glass	80% Non-fibrous (Other)	None Detected
1802140029JL-14 <small>321803878-0014</small>	White/Black Fibrous Heterogeneous	10% Synthetic	90% Non-fibrous (Other)	None Detected
1802140029JL-15-A <small>321803878-0015</small>	White/Black Non-Fibrous Homogeneous	15% Glass	85% Non-fibrous (Other)	None Detected
1802140029JL-15-B <small>321803878-0015A</small>	Black Fibrous Homogeneous	25% Glass	75% Non-fibrous (Other)	None Detected
1802140029JL-15-C <small>321803878-0015B</small>	Black Fibrous Homogeneous	97% Cellulose	3% Non-fibrous (Other)	None Detected
1802140029JL-16-A <small>321803878-0016</small>	Tan/Black Fibrous Heterogeneous	10% Glass	90% Non-fibrous (Other)	None Detected
1802140029JL-16-B <small>321803878-0016A</small>	Black Fibrous Heterogeneous	10% Glass	90% Non-fibrous (Other)	None Detected
1802140029JL-17-A <small>321803878-0017</small>	Tan/Black Fibrous Heterogeneous	10% Glass	90% Non-fibrous (Other)	None Detected
1802140029JL-17-B <small>321803878-0017A</small>	Black Fibrous Heterogeneous	10% Glass	90% Non-fibrous (Other)	None Detected
1802140029JL-17-C <small>321803878-0017B</small>	Black Fibrous Homogeneous	30% Cellulose	70% Non-fibrous (Other)	None Detected

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



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: 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

Sample	Appearance	Non-Asbestos		Asbestos
		% Fibrous	% Non-Fibrous	% Type
1802140029JL-18 <small>321803878-0018 QC</small>	Black Non-Fibrous Homogeneous	35% Cellulose	65% Non-fibrous (Other)	None Detected
1802140029JL-19 <small>321803878-0019 QC</small>	Black/Silver Non-Fibrous Homogeneous	10% Cellulose	90% Non-fibrous (Other)	None Detected
1802140029JL-20 <small>321803878-0020 QC</small>	Gray/Black Non-Fibrous Homogeneous	10% Glass	90% Non-fibrous (Other)	None Detected
1802140029JL-21 <small>321803878-0021 QC</small>	Black Non-Fibrous Homogeneous		90% Non-fibrous (Other)	10% Chrysotile
1802140029JL-22 <small>321803878-0022</small>	Gray/Black Non-Fibrous Homogeneous	8% Cellulose	92% Non-fibrous (Other)	None Detected
1802140029JL-23 <small>321803878-0023</small>	White/Black Non-Fibrous Homogeneous	8% Cellulose	92% Non-fibrous (Other)	None Detected
1802140029JL-24 <small>321803878-0024</small>	Gray Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
1802140029JL-25 <small>321803878-0025</small>	Gray Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
1802140029JL-26 <small>321803878-0026</small>	Gray Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
1802140029JL-27 <small>321803878-0027</small>	Gray Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
1802140029JL-28 <small>321803878-0028</small>	Gray Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
1802140029JL-29 <small>321803878-0029</small>	Gray Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
1802140029JL-30 <small>321803878-0030</small>	Gray Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
1802140029JL-31-A <small>321803878-0031</small>	White/Black Fibrous Heterogeneous	10% Glass	90% Non-fibrous (Other)	None Detected
1802140029JL-31-B <small>321803878-0031A</small>	Black Fibrous Homogeneous	20% Glass	80% Non-fibrous (Other)	None Detected
1802140029JL-32-A <small>321803878-0032</small>	White/Black Fibrous Heterogeneous	10% Glass	90% Non-fibrous (Other)	None Detected
1802140029JL-32-B <small>321803878-0032A</small>	Black Fibrous Homogeneous	20% Glass	80% Non-fibrous (Other)	None Detected
1802140029JL-33-A <small>321803878-0033</small>	Gray/Black Fibrous Homogeneous	10% Glass	90% Non-fibrous (Other)	None Detected

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



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: 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

Sample	Appearance	Non-Asbestos		Asbestos
		% Fibrous	% Non-Fibrous	% Type
1802140029JL-33-B <small>321803878-0033A</small>	Black Fibrous Homogeneous	25% Glass	75% Non-fibrous (Other)	None Detected
1802140029JL-34 <small>321803878-0034 QC</small>	Gray/Black Fibrous Homogeneous		90% Non-fibrous (Other)	10% Chrysotile
1802140029JL-35 <small>321803878-0035 QC</small>	Gray/Black Non-Fibrous Homogeneous	10% Cellulose	90% Non-fibrous (Other)	None Detected
1802140029JL-36 <small>321803878-0036</small>	Gray/Black Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
1802140029JL-37 <small>321803878-0037</small>	White Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
1802140029JL-38 <small>321803878-0038</small>	Gray Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
1802140029JL-39 <small>321803878-0039</small>	White Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
1802140029JL-40 <small>321803878-0040</small>	Gray Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
1802140029JL-41 <small>321803878-0041</small>	Gray Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
1802140029JL-42 <small>321803878-0042</small>	Gray Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
1802140029JL-43 <small>321803878-0043</small>	Gray/Blue/Pink Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
1802140029JL-44-A <small>321803878-0044</small>	Gray/Pink Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
1802140029JL-44-B <small>321803878-0044A</small>	Gray Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
1802140029JL-45 <small>321803878-0045</small>	Gray/Pink Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected

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



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: 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

Sample	Appearance	Non-Asbestos		Asbestos
		% Fibrous	% Non-Fibrous	% Type

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

 EXECUTIVE ENVIRONMENTAL <small>HEALTH • SAFETY • COMPLIANCE</small>	Executive Environmental Laboratory Submittal ASBESTOS		Originating Office: <input checked="" type="checkbox"/> 310 E. Foothill Blvd., Suite 200 Arcadia, CA 91006 Phone: 626 441 7050 Fax: 626 441 0016	Lab Submitted to: <input checked="" type="checkbox"/> LA Testing (Sierra Madre) <input type="checkbox"/> AmeriSci <input type="checkbox"/> EMLab (Glendale)
---	--	--	--	--

<input checked="" type="checkbox"/> Routine (3 working days)	<input type="checkbox"/> RUSH (surcharges may apply) Circle One 6 24 48 hours hours hours	Results Required by: (date and Time): _____
---	--	---

Project #: 18-20187-0029 Submitted by: Juan A. Lopez Date: 02/14/18 Page 1 of 1

- The receiving Laboratory is required to complete the following:**
- All invoices are to be sent to: 310 E. Foothill Blvd, Ste 200, Arcadia, CA 91006 with a copy of the lab report.
 - All lab reports and invoices are to contain the Project Number from above.
 - Unsigned reports marked "draft" are unacceptable.
 - Report to the attention of: Yesenia Galeana Ph: (562) 889-1327

Optional Items to be completed by the Laboratory if check marked:

Fax report to: 626.441.0016 Other: _____
 Email Report to: Info@EXECENV.com Other: _____
 PHONE & Email RESULTS TO: Yesenia Galeana @626-873-2300 & ygaleana@execenv.com

Analyses Codes for Analyses: PCM -- NIOSH 7400 PLM -- PLM EPA 600/R-93/116 TEM -- AHERA 40 CFR, Part 763
 Requested Column for Asbestos: Point Count - 1000 Point Count w/Gravimetric Reduction Other - Contact office & write Method In w/description

Lab No.:	Sample No.:	Media	Air Volume	Analyses Requested
Sample Number Prefix: <u>180214 0029 JL</u>	-01	Bulk	N/A	PLM
	-45	↓	↓	↓

Notes: 1) Laboratory to assign sequential Alpha Letter starting with "A" to each layer of layered samples analyzed.

Relinquished by: [Signature] Date: 02/14/18 Time: 11:15pm
 Received by: D. Flores (p: pibca) Date: 2/15/18 Time: 7am
 Received in Lab by: _____ Date: _____ Time: _____



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: 321804025
Customer ID: 32EXEC52
Customer PO:
Project ID: 18-Z0187-0029

Attention: Yesenia Galeana
Executive Environmental Services Corp.
310 East Foothill Blvd.
Suite 200
Arcadia, CA 91006
Project: 18-Z0187.0029 / Juan A Lopez (18-Z0187-0029)

Phone: (626) 441-7050
Fax: (626) 441-0016
Received Date: 02/16/2018 8:00 AM
Analysis Date: 02/19/2018 - 02/21/2018
Collected Date: 02/15/2018

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

Sample	Appearance	Non-Asbestos		Asbestos % Type
		% Fibrous	% Non-Fibrous	
1802150029JL-46-A 321804025-0001	White/Black Non-Fibrous Homogeneous	20% Glass	80% Non-fibrous (Other)	None Detected
1802150029JL-46-B 321804025-0001A	Black Fibrous Homogeneous	25% Glass	75% Non-fibrous (Other)	None Detected
1802150029JL-46-C 321804025-0001B	Black Fibrous Homogeneous	20% Glass	80% Non-fibrous (Other)	None Detected
1802150029JL-46-D 321804025-0001C	Black Fibrous Homogeneous	20% Glass	80% Non-fibrous (Other)	None Detected
1802150029JL-46-E 321804025-0001D	Black Non-Fibrous Homogeneous	20% Glass	80% Non-fibrous (Other)	None Detected
1802150029JL-47-A 321804025-0002	White/Black Non-Fibrous Homogeneous	20% Glass	80% Non-fibrous (Other)	None Detected
1802150029JL-47-B 321804025-0002A	Black Non-Fibrous Homogeneous	20% Glass	80% Non-fibrous (Other)	None Detected
1802150029JL-47-C 321804025-0002B	Black Non-Fibrous Homogeneous	20% Glass	80% Non-fibrous (Other)	None Detected
1802150029JL-47-D 321804025-0002C	Black Non-Fibrous Homogeneous	20% Glass	80% Non-fibrous (Other)	None Detected
1802150029JL-47-E 321804025-0002D	Black Non-Fibrous Homogeneous	20% Glass	80% Non-fibrous (Other)	None Detected
1802150029JL-48-A 321804025-0003	Gray/Black Fibrous Heterogeneous	10% Glass	90% Non-fibrous (Other)	None Detected
1802150029JL-48-B 321804025-0003A	Black Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
1802150029JL-48-C 321804025-0003B	Black Fibrous Homogeneous	12% Glass	88% Non-fibrous (Other)	None Detected
1802150029JL-49 321804025-0004 QC	Gray/Black Non-Fibrous Homogeneous		95% Non-fibrous (Other)	5% Chrysotile
1802150029JL-50 321804025-0005 QC	Gray/Black Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected

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



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: 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

Sample	Appearance	Non-Asbestos		Asbestos % Type
		% Fibrous	% Non-Fibrous	
1802150029JL-51 <small>321804025-0006 QC</small>	Black Non-Fibrous Homogeneous	10% Cellulose	90% Non-fibrous (Other)	None Detected
1802150029JL-52 <small>321804025-0007</small>	Gray Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
1802150029JL-53 <small>321804025-0008</small>	Gray Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
1802150029JL-54 <small>321804025-0009</small>	Gray Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
1802150029JL-55 <small>321804025-0010 QC</small>	Gray Non-Fibrous Homogeneous		100% Non-fibrous (Other)	<1% Chrysotile
1802150029JL-56 <small>321804025-0011 QC</small>	Gray Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
1802150029JL-57 <small>321804025-0012 QC</small>	Gray Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
1802150029JL-58 <small>321804025-0013</small>	Gray/Tan Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
1802150029JL-59 <small>321804025-0014</small>	Gray/Tan Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
1802150029JL-60 <small>321804025-0015</small>	Gray Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
1802150029JL-61-A <small>321804025-0016</small>	White/Black Fibrous Homogeneous	20% Glass	80% Non-fibrous (Other)	None Detected
1802150029JL-61-B <small>321804025-0016A</small>	Black Fibrous Homogeneous	20% Glass	80% Non-fibrous (Other)	None Detected
1802150029JL-61-C <small>321804025-0016B</small>	Black Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
1802150029JL-61-D <small>321804025-0016C</small>	Black Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
1802150029JL-61-E <small>321804025-0016D</small>	Black Non-Fibrous Homogeneous	20% Glass	80% Non-fibrous (Other)	None Detected
1802150029JL-62-A <small>321804025-0017</small>	White/Black Non-Fibrous Homogeneous	20% Glass	80% Non-fibrous (Other)	None Detected
1802150029JL-62-B <small>321804025-0017A</small>	Black Non-Fibrous Homogeneous	20% Glass	80% Non-fibrous (Other)	None Detected
1802150029JL-62-C <small>321804025-0017B</small>	Black Non-Fibrous Homogeneous	20% Glass	80% Non-fibrous (Other)	None Detected

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



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: 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

Sample	Appearance	Non-Asbestos		Asbestos % Type
		% Fibrous	% Non-Fibrous	
1802150029JL-62-D <small>321804025-0017C</small>	Black Fibrous Homogeneous	20% Glass	80% Non-fibrous (Other)	None Detected
1802150029JL-62-E <small>321804025-0017D</small>	Black Fibrous Homogeneous	20% Glass	80% Non-fibrous (Other)	None Detected
1802150029JL-63-A <small>321804025-0018</small>	Gray/Black Fibrous Heterogeneous	10% Glass	90% Non-fibrous (Other)	None Detected
1802150029JL-63-B <small>321804025-0018A</small>	Black Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
1802150029JL-63-C <small>321804025-0018B</small>	Black Fibrous Homogeneous	12% Glass	88% Non-fibrous (Other)	None Detected
1802150029JL-64 <small>321804025-0019</small>	Black Fibrous Homogeneous	5% Glass	95% Non-fibrous (Other)	None Detected
1802150029JL-65 <small>321804025-0020</small>	Brown/Black Non-Fibrous Homogeneous	10% Cellulose	90% Non-fibrous (Other)	None Detected
1802150029JL-66 <small>321804025-0021</small>	Black Non-Fibrous Homogeneous	10% Cellulose	90% Non-fibrous (Other)	None Detected
1802150029JL-67 <small>321804025-0022</small>	Gray Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
1802150029JL-68 <small>321804025-0023 QC</small>	Gray Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
1802150029JL-69 <small>321804025-0024</small>	White Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
1802150029JL-70-A <small>321804025-0025</small>	Gray/Black Fibrous Homogeneous	25% Glass	75% Non-fibrous (Other)	None Detected
1802150029JL-70-B <small>321804025-0025A</small>	Black Fibrous Homogeneous	30% Glass	70% Non-fibrous (Other)	None Detected
1802150029JL-70-C <small>321804025-0025B</small>	Black Fibrous Homogeneous	10% Cellulose 20% Glass	70% Non-fibrous (Other)	None Detected
1802150029JL-71 <small>321804025-0026</small>	Black Fibrous Homogeneous	30% Glass	70% Non-fibrous (Other)	None Detected
1802150029JL-72-A <small>321804025-0027</small>	Gray/Black Fibrous Heterogeneous	10% Glass	90% Non-fibrous (Other)	None Detected
1802150029JL-72-B <small>321804025-0027A</small>	Black Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
1802150029JL-72-C <small>321804025-0027B</small>	Black Fibrous Homogeneous	12% Glass	88% Non-fibrous (Other)	None Detected
1802150029JL-73 <small>321804025-0028 QC</small>	Black/Silver Fibrous Homogeneous		90% Non-fibrous (Other)	10% Chrysotile

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



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: 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

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

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



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: 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

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

Analyst(s)

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

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: 02/21/2018 07:42:07



LA Testing

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

LA Testing Order: 321804651
Customer ID: 32EXEC52
Customer PO:
Project ID: 18-Z0187-0029

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

Test Report: Asbestos Analysis of Bulk Material via EPA 600/R-93/116. Quantitation using the 1,000 Point Count Procedure

Sample	Description	Appearance	Non-Asbestos		Asbestos
			% Fibrous	% Non-Fibrous	% Type
1802150029JL-55		Gray		100% Non-fibrous (Other)	<0.1% Chrysotile
321804651-0001		Non-Fibrous 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

 EXECUTIVE ENVIRONMENTAL <small>HEALTH & SAFETY SIMPLIFIED</small>	Executive Environmental Laboratory Submittal ASBESTOS	Originating Office: <input checked="" type="checkbox"/> 310 E. Foothill Blvd., Suite 200 Arcadia, CA 91006 Phone: 626.441.7050 Fax: 626.441.0016	Lab Submitted to: <input checked="" type="checkbox"/> LA Testing <input type="checkbox"/> AmeriSci <input type="checkbox"/> EMLab (Glendale)
---	--	--	---

<input checked="" type="checkbox"/> Routine (3 working days)	<input type="checkbox"/> RUSH (surcharges may apply) Circle 6 24 48 One hours hours hours	Results Required by: (date and Time): _____
--	---	---

Project #: 18-20187-0029 Submitted by: Juan A Lopez Date: 02/15/18 Page 1 of 1

- The receiving Laboratory is required to complete the following:**
- All invoices are to be sent to: 310 E. Foothill Blvd, Ste 200, Arcadia, CA 91006 with a copy of the lab report.
 - All lab reports and invoices are to contain the Project Number from above.
 - Unsigned reports marked "draft" are unacceptable.
 - Report to the attention of: Yesenia Galeana Ph: (562) 889-1327

Optional Items to be completed by the Laboratory if check marked:

Fax report to: 626.441.0016 Other: _____
 Email Report to: Info@EXECENV.com Other: _____
 PHONE & Email RESULTS TO: Yesenia Galeana @562-889-1327 & ygaleana@execenv.com

Analyses Codes for Analyses: PCM -- NIOSH 7400 **PLM -- PLM EPA 600/R-93/116** TEM -- AHERA 40 CFR, Part 763
 Requested Column for Asbestos: Point Count - 1000 Point Count w/Gravimetric Reduction Other - Contact office & write Method In w/description

Lab No.:	Sample No.:	Media	Air Volume	Analyses Requested
Sample Number Prefix: 1802150029 JL	46	Bulk	N/A	PLM
		96		

Notes: 1) Laboratory to assign sequential Alpha Letter starting with "A" to each layer of layered samples analyzed.

Relinquished by: [Signature] Date: 02/15/18 Time: 11:30pm
 Received by: _____ Date: _____ Time: _____
 Received in Lab by: J. Totten Date: 2/16/18 Time: 8:00 AM



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: 321804192
Customer ID: 32EXEC52
Customer PO:
Project ID: 18-Z0187-0029

Attention: Yesenia Galeana
Executive Environmental Services Corp.
310 East Foothill Blvd.
Suite 200
Arcadia, CA 91006
Project: 18-Z0187-0029 | Sampler: Juan Lopez (18-Z0187-0029)

Phone: (626) 441-7050
Fax: (626) 441-0016
Received Date: 02/20/2018 8:00 AM
Analysis Date: 02/22/2018
Collected Date: 02/19/2018

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

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

Initial report from: 02/22/2018 16:10:46



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: 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

Sample	Appearance	Non-Asbestos		Asbestos
		% Fibrous	% Non-Fibrous	% Type
1802190029JL-100 <i>321804192-0004</i>	Black Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
1802190029JL-101 <i>321804192-0005</i>	Black Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
1802190029JL-102 <i>321804192-0006</i>	Black Non-Fibrous Homogeneous	15% Cellulose	85% Non-fibrous (Other)	None Detected
1802190029JL-103-A <i>321804192-0007</i>	Tan Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
1802190029JL-103-B <i>321804192-0007A</i>	Gray Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
1802190029JL-104-A <i>321804192-0008</i>	Tan Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
1802190029JL-104-B <i>321804192-0008A</i>	Gray Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
1802190029JL-105-A <i>321804192-0009</i>	Tan/Blue Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
1802190029JL-105-B <i>321804192-0009A</i>	Gray Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
1802190029JL-106 <i>321804192-0010</i>	Gray/Tan Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
1802190029JL-107 <i>321804192-0011</i>	Gray/Tan Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
1802190029JL-108 <i>321804192-0012</i>	Gray Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
1802190029JL-109 <i>321804192-0013</i>	Gray Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
1802190029JL-110 <i>321804192-0014</i> QC	Gray Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
1802190029JL-111 <i>321804192-0015</i>	Gray Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
1802190029JL-112-A <i>321804192-0016</i>	White/Black Non-Fibrous Homogeneous	20% Glass	80% Non-fibrous (Other)	None Detected
1802190029JL-112-B <i>321804192-0016A</i>	Black Fibrous Homogeneous	25% Glass	75% Non-fibrous (Other)	None Detected
1802190029JL-112-C <i>321804192-0016B</i>	Black Fibrous Homogeneous	25% Glass	75% Non-fibrous (Other)	None Detected
1802190029JL-112-D <i>321804192-0016C</i>	Black Fibrous Homogeneous	25% Glass	75% Non-fibrous (Other)	None Detected

Initial report from: 02/22/2018 16:10:46



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: 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

Sample	Appearance	Non-Asbestos		Asbestos
		% Fibrous	% Non-Fibrous	% Type
1802190029JL-112-E 321804192-0016D	Black Non-Fibrous Homogeneous	25% Glass	75% Non-fibrous (Other)	None Detected
1802190029JL-113-A 321804192-0017	White/Black Fibrous Homogeneous	20% Glass	80% Non-fibrous (Other)	None Detected
1802190029JL-113-B 321804192-0017A	Black Fibrous Homogeneous	25% Glass	75% Non-fibrous (Other)	None Detected
1802190029JL-113-C 321804192-0017B	Black Fibrous Homogeneous	25% Glass	75% Non-fibrous (Other)	None Detected
1802190029JL-113-D 321804192-0017C	Black Non-Fibrous Homogeneous	25% Glass	75% Non-fibrous (Other)	None Detected
1802190029JL-113-E 321804192-0017D	Black Fibrous Homogeneous	25% Glass	75% Non-fibrous (Other)	None Detected
1802190029JL-114-A 321804192-0018	White/Black Fibrous Heterogeneous	15% Glass	85% Non-fibrous (Other)	None Detected
1802190029JL-114-B 321804192-0018A	Black Fibrous Homogeneous	20% Glass	80% Non-fibrous (Other)	None Detected
1802190029JL-114-C 321804192-0018B	Black Fibrous Homogeneous	20% Glass	80% Non-fibrous (Other)	None Detected
1802190029JL-114-D 321804192-0018C	Black Fibrous Homogeneous	20% Glass	80% Non-fibrous (Other)	None Detected
1802190029JL-114-E 321804192-0018D	Black Fibrous Homogeneous	20% Glass	80% Non-fibrous (Other)	None Detected
1802190029JL-115 321804192-0019	Black Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
1802190029JL-116 321804192-0020	Black Non-Fibrous Homogeneous	25% Cellulose	75% Non-fibrous (Other)	None Detected
1802190029JL-117 321804192-0021 QC	Black Non-Fibrous Homogeneous		90% Non-fibrous (Other)	10% Chrysotile
1802190029JL-118-A 321804192-0022	Tan Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
1802190029JL-118-B 321804192-0022A QC	Gray Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
1802190029JL-119-A 321804192-0023	Tan Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
1802190029JL-119-B 321804192-0023A	Gray Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
1802190029JL-120-A 321804192-0024	Tan/Blue Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected

Initial report from: 02/22/2018 16:10:46



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: 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

Sample	Appearance	Non-Asbestos		Asbestos % Type
		% Fibrous	% Non-Fibrous	
1802190029JL-120-B 321804192-0024A	Gray Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
1802190029JL-121 321804192-0025 QC	Gray/Tan Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
1802190029JL-122 321804192-0026	Gray/Tan Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
1802190029JL-123 321804192-0027	Gray Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
1802190029JL-124 321804192-0028 QC	Gray Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
1802190029JL-125 321804192-0029	Gray Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
1802190029JL-126 321804192-0030	Gray Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
1802190029JL-127-A 321804192-0031	White/Black Fibrous Heterogeneous	15% Glass	85% Non-fibrous (Other)	None Detected
1802190029JL-127-B 321804192-0031A	Black Fibrous Homogeneous	20% Glass	80% Non-fibrous (Other)	None Detected
1802190029JL-127-C 321804192-0031B	Black Fibrous Homogeneous	20% Glass	80% Non-fibrous (Other)	None Detected
1802190029JL-127-D 321804192-0031C	Black Fibrous Homogeneous	20% Glass	80% Non-fibrous (Other)	None Detected
1802190029JL-127-E 321804192-0031D	Black Fibrous Homogeneous	20% Glass	80% Non-fibrous (Other)	None Detected
1802190029JL-127-F 321804192-0031E	Black Fibrous Homogeneous	20% Glass	80% Non-fibrous (Other)	None Detected
1802190029JL-128-A 321804192-0032	White/Black Fibrous Homogeneous	15% Glass	85% Non-fibrous (Other)	None Detected
1802190029JL-128-B 321804192-0032A	Black Fibrous Homogeneous	20% Glass	80% Non-fibrous (Other)	None Detected
1802190029JL-128-C 321804192-0032B	Black Fibrous Homogeneous	20% Glass	80% Non-fibrous (Other)	None Detected
1802190029JL-128-D 321804192-0032C	Black Fibrous Homogeneous	20% Glass	80% Non-fibrous (Other)	None Detected
1802190029JL-128-E 321804192-0032D	Black Fibrous Homogeneous	20% Glass	80% Non-fibrous (Other)	None Detected
1802190029JL-128-F 321804192-0032E	Black Fibrous Homogeneous	20% Glass	80% Non-fibrous (Other)	None Detected

Initial report from: 02/22/2018 16:10:46



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: 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

Sample	Appearance	Non-Asbestos		Asbestos % Type
		% Fibrous	% Non-Fibrous	
1802190029JL-128-G 321804192-0032F	Brown Fibrous Homogeneous	98% Cellulose	2% Non-fibrous (Other)	None Detected
1802190029JL-129-A 321804192-0033	White/Black Non-Fibrous Homogeneous	20% Glass	80% Non-fibrous (Other)	None Detected
1802190029JL-129-B 321804192-0033A	Black Fibrous Homogeneous	25% Glass	75% Non-fibrous (Other)	None Detected
1802190029JL-129-C 321804192-0033B	Black Fibrous Homogeneous	25% Glass	75% Non-fibrous (Other)	None Detected
1802190029JL-129-D 321804192-0033C	Black Fibrous Homogeneous	25% Glass	75% Non-fibrous (Other)	None Detected
1802190029JL-129-E 321804192-0033D	Black Non-Fibrous Homogeneous	25% Glass	75% Non-fibrous (Other)	None Detected
1802190029JL-129-F 321804192-0033E	Black Fibrous Homogeneous	25% Glass	75% Non-fibrous (Other)	None Detected
1802190029JL-130 321804192-0034 QC	Gray/Black Non-Fibrous Homogeneous		90% Non-fibrous (Other)	10% Chrysotile
1802190029JL-131 321804192-0035	Black Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
1802190029JL-132 321804192-0036	Black Non-Fibrous Homogeneous		90% Non-fibrous (Other)	10% Chrysotile
1802190029JL-133-A 321804192-0037	Blue/Pink Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
1802190029JL-133-B 321804192-0037A	Gray Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
1802190029JL-134-A 321804192-0038	Blue/Pink Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
1802190029JL-134-B 321804192-0038A	Gray Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
1802190029JL-135-A 321804192-0039	Blue/Pink Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
1802190029JL-135-B 321804192-0039A	Gray Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
1802190029JL-136 321804192-0040	Gray Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
1802190029JL-137 321804192-0041	Gray Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
1802190029JL-138 321804192-0042	Gray Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected

Initial report from: 02/22/2018 16:10:46



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: 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

Sample	Appearance	Non-Asbestos		Asbestos % Type
		% Fibrous	% Non-Fibrous	
1802190029JL-139 321804192-0043 QC	Gray Non-Fibrous Homogeneous		100% Non-fibrous (Other)	<1% Chrysotile
1802190029JL-140 321804192-0044 QC	Gray Non-Fibrous Homogeneous		100% Non-fibrous (Other)	<1% Chrysotile
1802190029JL-141 321804192-0045 QC	Gray Non-Fibrous Homogeneous		100% Non-fibrous (Other)	<1% Chrysotile
1802190029JL-142-A 321804192-0046	White/Black Fibrous Homogeneous	15% Glass	85% Non-fibrous (Other)	None Detected
1802190029JL-142-B 321804192-0046A	Black Fibrous Homogeneous	20% Glass	80% Non-fibrous (Other)	None Detected
1802190029JL-142-C 321804192-0046B	Black Fibrous Homogeneous	20% Glass	80% Non-fibrous (Other)	None Detected
1802190029JL-142-D 321804192-0046C	Black Fibrous Homogeneous	20% Glass	80% Non-fibrous (Other)	None Detected
1802190029JL-142-E 321804192-0046D	Brown Fibrous Homogeneous	98% Cellulose	2% Non-fibrous (Other)	None Detected
1802190029JL-143-A 321804192-0047	White/Black Fibrous Heterogeneous	15% Glass	85% Non-fibrous (Other)	None Detected
1802190029JL-143-B 321804192-0047A	Black Fibrous Homogeneous	20% Glass	80% Non-fibrous (Other)	None Detected
1802190029JL-143-C 321804192-0047B	Black Fibrous Homogeneous	20% Glass	80% Non-fibrous (Other)	None Detected
1802190029JL-144-A 321804192-0048	White/Black Non-Fibrous Homogeneous	20% Glass	80% Non-fibrous (Other)	None Detected
1802190029JL-144-B 321804192-0048A	Black Fibrous Homogeneous	25% Glass	75% Non-fibrous (Other)	None Detected
1802190029JL-144-C 321804192-0048B	Black Fibrous Homogeneous	25% Glass	75% Non-fibrous (Other)	None Detected
1802190029JL-144-D 321804192-0048C	Black Non-Fibrous Homogeneous	25% Glass	75% Non-fibrous (Other)	None Detected
1802190029JL-144-E 321804192-0048D	Black Fibrous Homogeneous	25% Glass	75% Non-fibrous (Other)	None Detected
1802190029JL-145 321804192-0049 QC	Gray/Black Non-Fibrous Homogeneous		90% Non-fibrous (Other)	10% Chrysotile
1802190029JL-146 321804192-0050	Gray/Black Non-Fibrous Homogeneous		90% Non-fibrous (Other)	10% Chrysotile

Initial report from: 02/22/2018 16:10:46



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: 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

Sample	Appearance	Non-Asbestos		Asbestos
		% Fibrous	% Non-Fibrous	% Type
1802190029JL-147 321804192-0051 QC	Black Non-Fibrous Homogeneous	20% Cellulose	80% Non-fibrous (Other)	None Detected
1802190029JL-148-A 321804192-0052	Blue/Pink Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
1802190029JL-148-B 321804192-0052A	Gray Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
1802190029JL-149-A 321804192-0053	Blue/Pink Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
1802190029JL-149-B 321804192-0053A	Gray Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
1802190029JL-150-A 321804192-0054	Blue/Pink Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
1802190029JL-150-B 321804192-0054A	Gray Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
1802190029JL-151 321804192-0055	Gray Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
1802190029JL-152 321804192-0056	Gray Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
1802190029JL-153 321804192-0057	Gray Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
1802190029JL-154 321804192-0058	Gray Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
1802190029JL-155 321804192-0059	Gray Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
1802190029JL-156 321804192-0060	Gray Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected

Analyst(s)
Guillermo Hernandez (61)
Humberto Espinoza (62)


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: 02/22/2018 16:10:46



LA Testing

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

LA Testing Order: 321804650
Customer ID: 32EXEC52
Customer PO:
Project ID: 18-Z0187-0029

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

Test Report: Asbestos Analysis of Bulk Material via EPA 600/R-93/116. Quantitation using the 1,000 Point Count Procedure

Sample	Description	Appearance	Non-Asbestos		Asbestos
			% Fibrous	% Non-Fibrous	% Type
180219002JL-139 321804650-0001		Gray Non-Fibrous Homogeneous		100% Non-fibrous (Other)	<0.1% Chrysotile
180219002JL-140 321804650-0002		Gray Non-Fibrous Homogeneous		100% Non-fibrous (Other)	<0.1% Chrysotile
180219002JL-141 321804650-0003		Gray Non-Fibrous Homogeneous		100% Non-fibrous (Other)	<0.1% Chrysotile

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

 EXECUTIVE ENVIRONMENTAL <small>HEALTH & SAFETY SIMPLIFIED</small>	Executive Environmental Laboratory Submittal ASBESTOS	Originating Office: <input checked="" type="checkbox"/> 310 E. Foothill Blvd., Suite 200 Arcadia, CA 91006 Phone: 626.441.7050 Fax: 626.441.0016	Lab Submitted to: <input checked="" type="checkbox"/> LA Testing <input type="checkbox"/> AmeriSci <input type="checkbox"/> EMLab (Glendale)
---	--	--	---

<input checked="" type="checkbox"/> Routine (3 working days)	<input type="checkbox"/> RUSH (surcharges may apply) Circle One 6 24 48 hours hours hours	Results Required by: (date and Time): _____
--	---	---

Project #: 18-Z0187-002d Submitted by: Juan Lopez Date: 2/19/18 Page 1 of 1

- The receiving Laboratory is required to complete the following:**
- All invoices are to be sent to: 310 E. Foothill Blvd, Ste 200, Arcadia, CA 91006 **with** a copy of the lab report.
 - All lab reports and invoices are to contain the Project Number from above.
 - Unsigned reports marked "draft" are unacceptable.
 - Report to the attention of: Yesenia Galeana Ph: (562) 889-1327

Optional Items to be completed by the Laboratory if check marked:

Fax report to: 626.441.0016 Other: _____
 Email Report to: Info@EXECENV.com Other: Juan Lopez JLopez@execenv.com
 PHONE & Email RESULTS TO: Yesenia Galeana @626-873-2300 & ygaleana@execenv.com

Analyses Codes for Analyses: PCM -- NIOSH 7400 PLM -- PLM EPA 600/R-93/116 TEM -- AHERA 40 CFR, Part 763
 Requested Column for Asbestos: Point Count - 1000 Point Count w/Gravimetric Reduction Other - Contact office & write Method in w/description

Lab No.:	Sample No.:	Media	Air Volume	Analyses Requested
Sample Number Prefix: <u>180219002dJL</u>	<u>47</u>	<u>Bulk</u>	<u>N/A</u>	<u>PLM</u>
		<u>156</u>		

Notes: 1) Laboratory to assign sequential Alpha Letter starting with "A" to each layer of layered samples analyzed.

Relinquished by: <u>[Signature]</u>	Date: <u>2/19/18</u>	Time: <u>11:30 pm</u>
Received by: <u>DF Lopez (Dr. PCB)</u>	Date: <u>2/20/18</u>	Time: <u>8:14</u>
Received in Lab by: _____	Date: _____	Time: _____



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: 321804190
Customer ID: 32EXEC52
Customer PO:
Project ID: 18-Z0187-0029

Attention: Yesenia Galeana
Executive Environmental Services Corp.
310 East Foothill Blvd.
Suite 200
Arcadia, CA 91006
Project: 18-Z0187-0029 | Sampler: Juan Lopez (18-Z0187-0029)

Phone: (626) 441-7050
Fax: (626) 441-0016
Received Date: 02/21/2018 8:00 AM
Analysis Date: 02/25/2018 - 02/26/2018
Collected Date:

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

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

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



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: 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

Sample	Appearance	Non-Asbestos		Asbestos
		% Fibrous	% Non-Fibrous	% Type
1802200029JL-164 321804190-0008	Gray Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
1802200029JL-165 321804190-0009	Gray Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
1802200029JL-166 321804190-0010 QC	Gray Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
1802200029JL-167 321804190-0011	Gray Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
1802200029JL-168 321804190-0012	Gray Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
1802200029JL-169-A 321804190-0013	Gray/Black Fibrous Homogeneous	30% Glass	70% Non-fibrous (Other)	None Detected
1802200029JL-169-B 321804190-0013A	Gray/Black Fibrous Homogeneous	30% Glass	70% Non-fibrous (Other)	None Detected
1802200029JL-170-A 321804190-0014	Gray/Black Non-Fibrous Homogeneous	40% Glass	60% Non-fibrous (Other)	None Detected
1802200029JL-170-B 321804190-0014A	Gray/Black Fibrous Homogeneous	30% Synthetic	70% Non-fibrous (Other)	None Detected
1802200029JL-171-A 321804190-0015	Gray/Black Non-Fibrous Homogeneous	35% Glass	65% Non-fibrous (Other)	None Detected
1802200029JL-171-B 321804190-0015A QC	Black Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
1802200029JL-172 321804190-0016	Gray/Black Non-Fibrous Homogeneous	10% Cellulose	90% Non-fibrous (Other)	None Detected
1802200029JL-173 321804190-0017 QC	Gray/Black Non-Fibrous Homogeneous		95% Non-fibrous (Other)	5% Chrysotile
1802200029JL-174 321804190-0018 QC	Gray/Black Non-Fibrous Homogeneous	10% Cellulose	90% Non-fibrous (Other)	None Detected
1802200029JL-175 321804190-0019	Gray Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
1802200029JL-176 321804190-0020	Gray Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
1802200029JL-177 321804190-0021	Gray Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
1802200029JL-178 321804190-0022 QC	Gray/Red Non-Fibrous Homogeneous		98% Non-fibrous (Other)	2% Chrysotile

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



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: 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

Sample	Appearance	Non-Asbestos		Asbestos % Type
		% Fibrous	% Non-Fibrous	
1802200029JL-179 321804190-0023	Gray/Red Non-Fibrous Homogeneous		98% Non-fibrous (Other)	2% Chrysotile
1802200029JL-180 321804190-0024	Tan/Red Non-Fibrous Homogeneous		98% Non-fibrous (Other)	2% Chrysotile
1802200029JL-181 321804190-0025	Gray Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
1802200029JL-182 321804190-0026	Gray Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
1802200029JL-183 321804190-0027	Gray Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
1802200029JL-184 321804190-0028	Gray/White Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
1802200029JL-185 321804190-0029	Gray Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
1802200029JL-186 321804190-0030	Gray Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
1802200029JL-187 321804190-0031	Gray/Black Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
1802200029JL-188 321804190-0032 QC	Gray/Black Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
1802200029JL-189 321804190-0033	White/Black Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
1802200029JL-190 321804190-0034	Gray Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
1802200029JL-191 321804190-0035	Gray Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
1802200029JL-192 321804190-0036	Gray Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected

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



Executive Environmental Laboratory Submittal ASBESTOS

Originating Office: 310 E. Foothill Blvd., Suite 200 Arcadia, CA 91006 Phone 626.441.7050 Fax: 626.441.0016

Lab Submitted to: LA Testing (Sierra Madre) AmeriSci EMLab (Glendale)

Routine (3 working days)

RUSH (surcharges may apply) Results Required by: (date and Time): Circle One 6 24 48 hours hours hours

Project #: 18Z01870029 Submitted by: Juan A Lopez Date: 2/20/18 Page 1 of 1

- The receiving Laboratory is required to complete the following: 1. All invoices are to be sent to: 310 E. Foothill Blvd, Ste 200, Arcadia, CA 91006 with a copy of the lab report. 2. All lab reports and invoices are to contain the Project Number from above. 3. Unsigned reports marked "draft" are unacceptable. 4. Report to the attention of: Yesenia Galeana Ph: (562) 889-1327

Optional Items to be completed by the Laboratory if check marked: Fax report to: 626.441.0016 Other: JLopez@execenv.com Email Report to: Info@EXECENV.com Other: PHONE & Email RESULTS TO: Yesenia Galeana @626-873-2300 & ygaleana@execenv.com

Analyses Codes for Analyses: PCM -- NIOSH 7400 PLM -- PLM-EPA-600/R-93/116 TEM -- AHERA 40 CFR, Part 763 Requested Column for Asbestos: Point Count - 1000 Point Count w/Gravimetric Reduction Other - Contact office & write Method In w/description

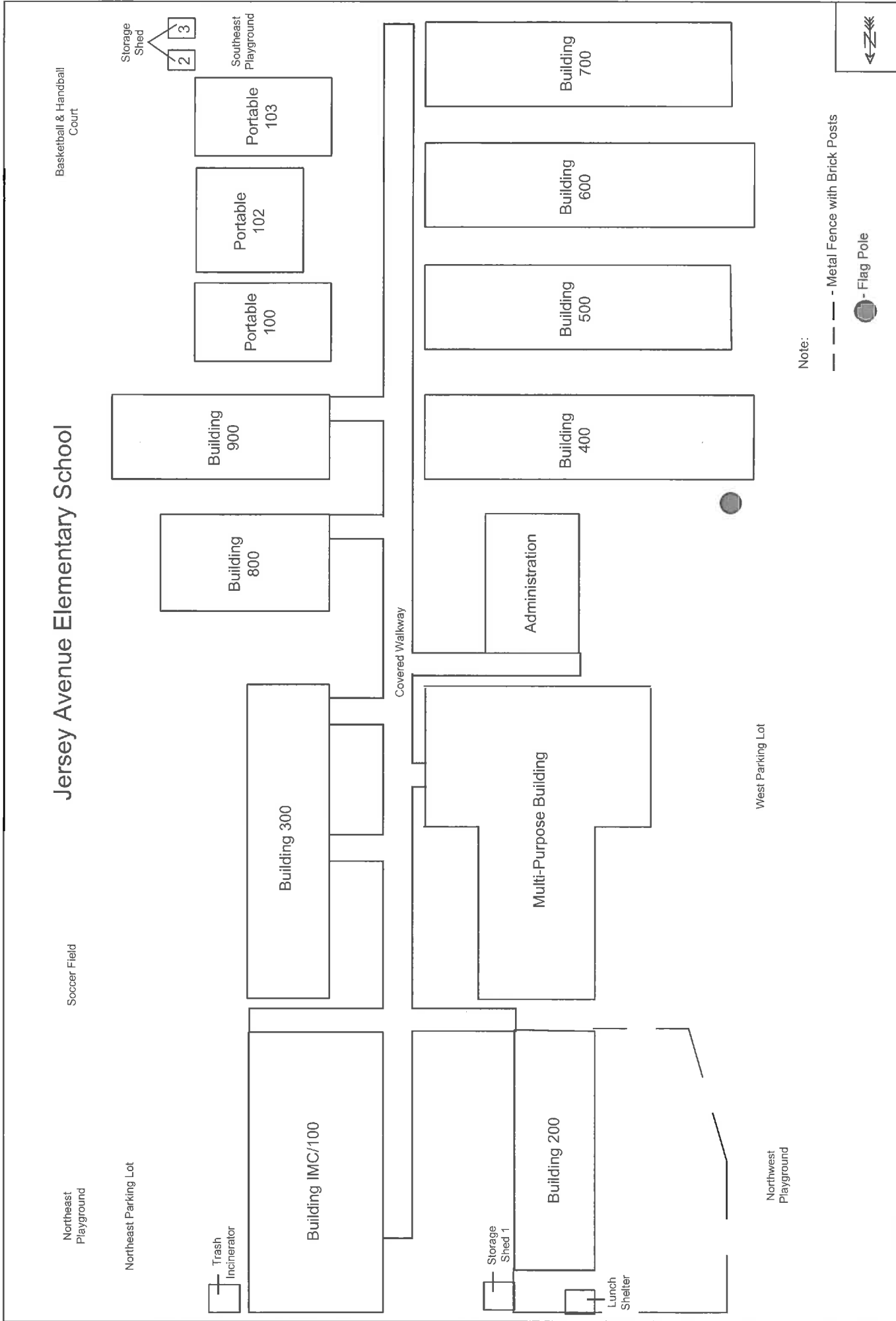
Table with columns: Lab No., Sample No., Media, Air Volume, Analyses Requested. Includes handwritten entries for sample 157 (Bulk, N/A, PLM) and sample 192.

Notes: 1) Laboratory to assign sequential Alpha Letter starting with "A" to each layer of layered samples analyzed.

Relinquished by: [Signature] Date: 2/20/18 Time: 11:30pm Received by: [Signature] Date: Time: Received in Lab by: DEKOR (Disp Box) Date: 2/21/18 Time: 8am

APPENDIX B – SITE DRAWING

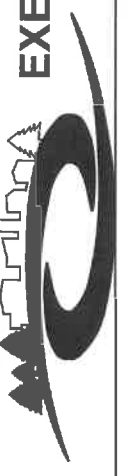
Jersey Avenue Elementary School



Client: Little Lake City SD

Project #: 18-Z0187-0029

Info: Site Map

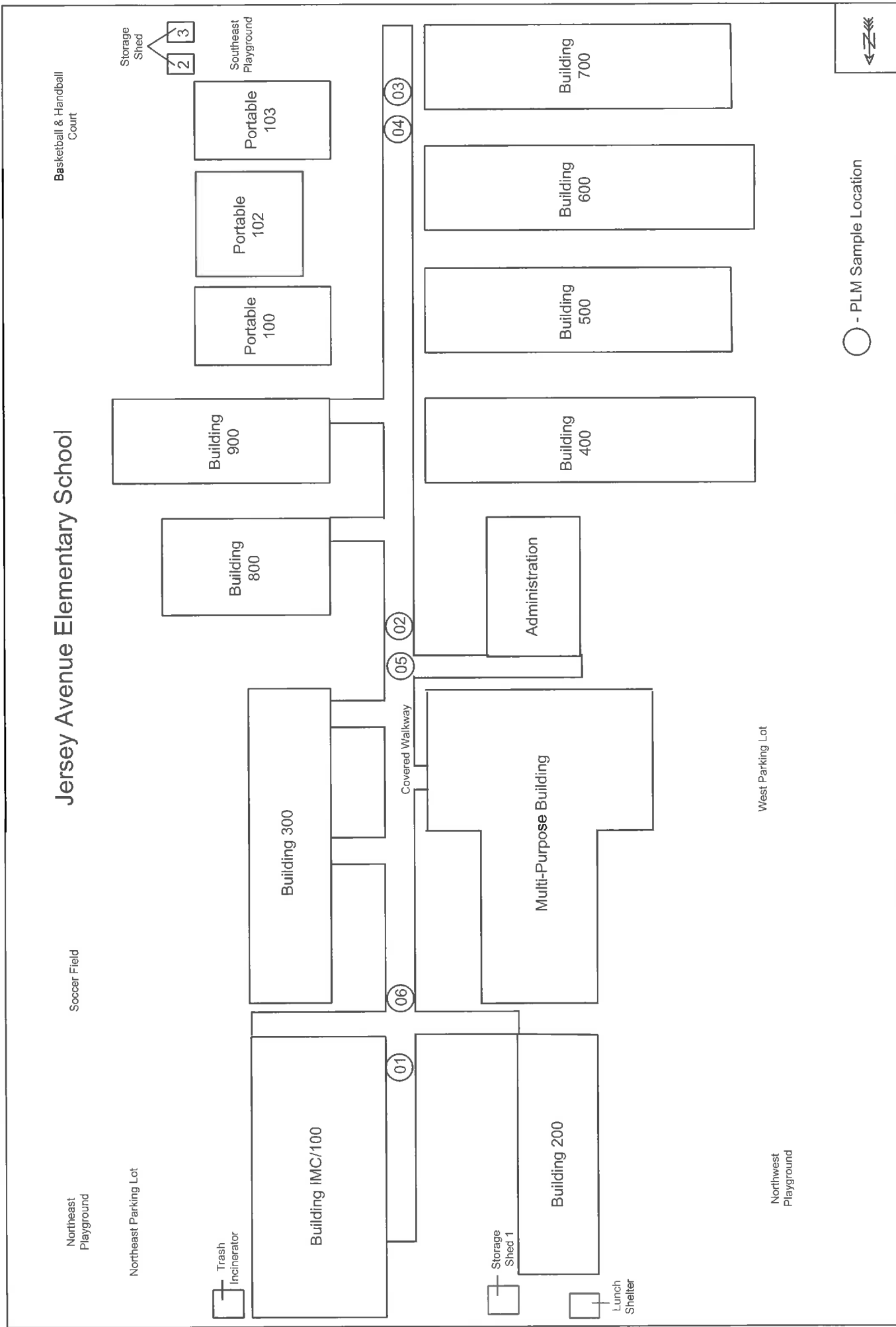


EXECUTIVE ENVIRONMENTAL
 HEALTH & SAFETY SIMPLIFIED

Site: Jersey ES - Roofing and Painting Project
 9400 Jersey Avenue
Address: Santa Fe Springs, CA 90670

Drawing Not to Scale - © 2012

Jersey Avenue Elementary School



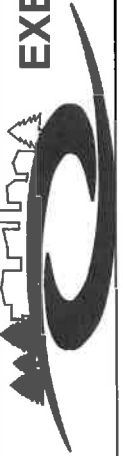
○ - PLM Sample Location



Client: Little Lake City SD

Project #: 18-Z0187-0029

Info: PLM Sample Locations

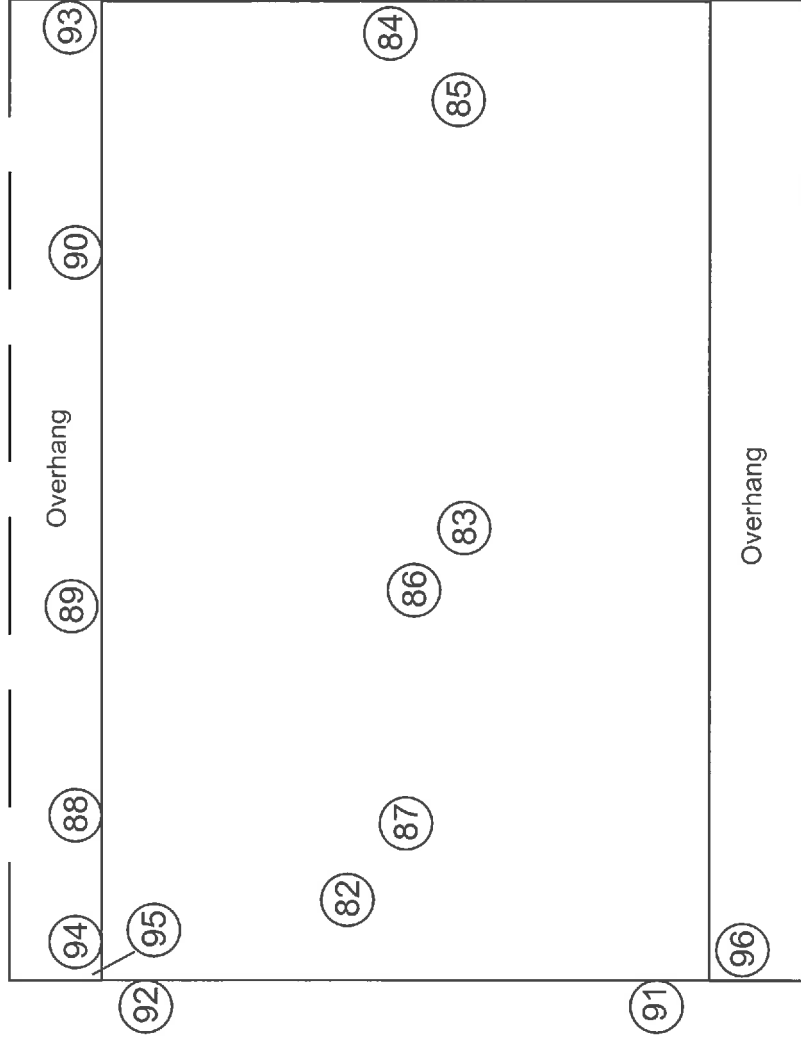


EXECUTIVE ENVIRONMENTAL
HEALTH & SAFETY SIMPLIFIED

Site: Jersey ES - Roofing and Painting Project
9400 Jersey Avenue
Address: Santa Fe Springs, CA 90670

Drawing Not to Scale - © 2012

Administration Building



○ - PLM Sample Location



Client: Little Lake City SD

Project #: 18-Z0187-0029

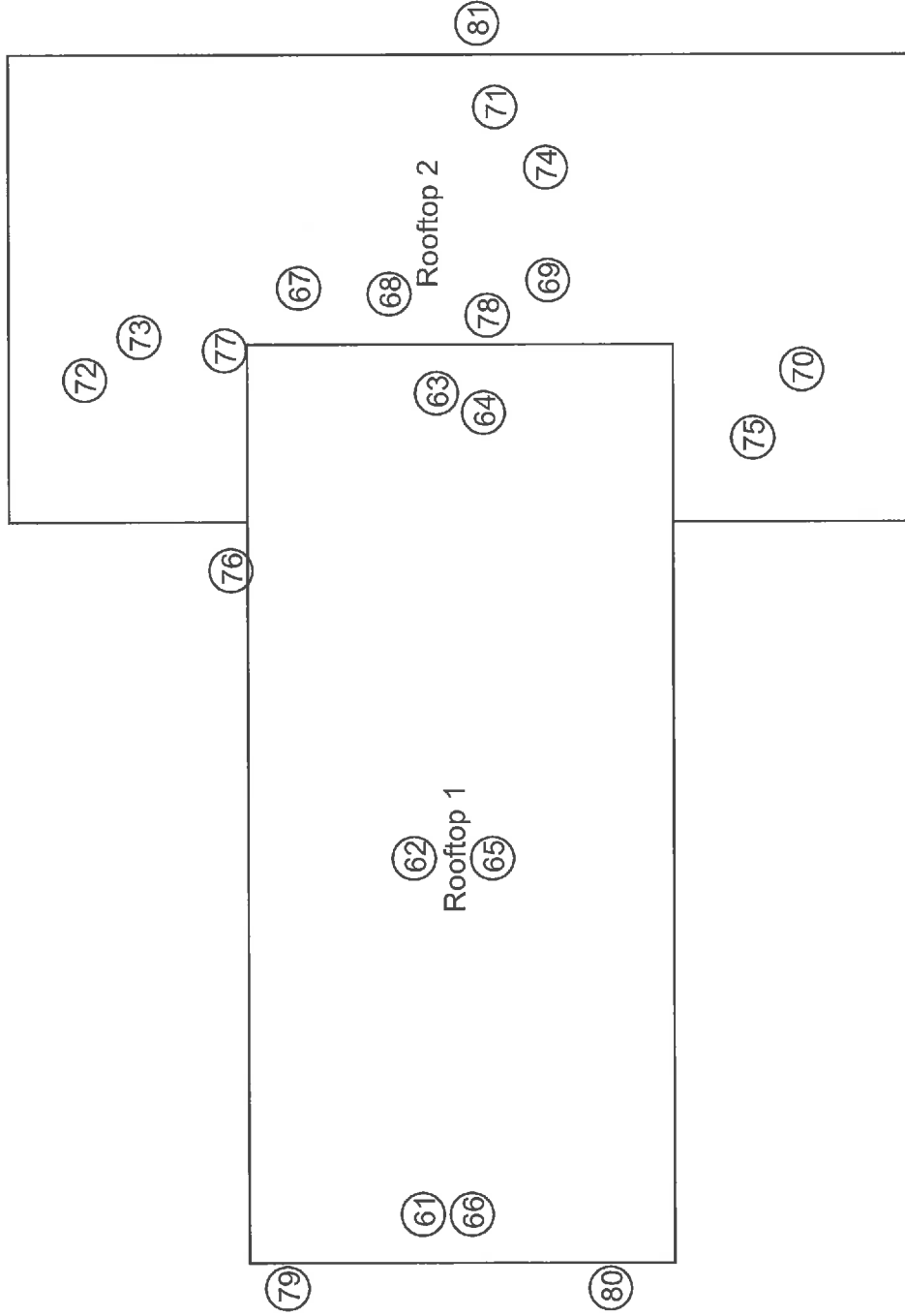
Info: PLM Sample Locations



EXECUTIVE ENVIRONMENTAL
HEALTH & SAFETY SIMPLIFIED

Site: Jersey ES - Roofing and Painting Project
9400 Jersey Avenue
Address: Santa Fe Springs, CA 90670

Multi-Purpose Building

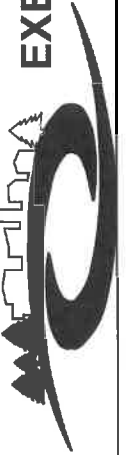


○ - PLM Sample Location

Client: Little Lake City SD

Project #: 18-Z0187-0029

Info: PLM Sample Locations

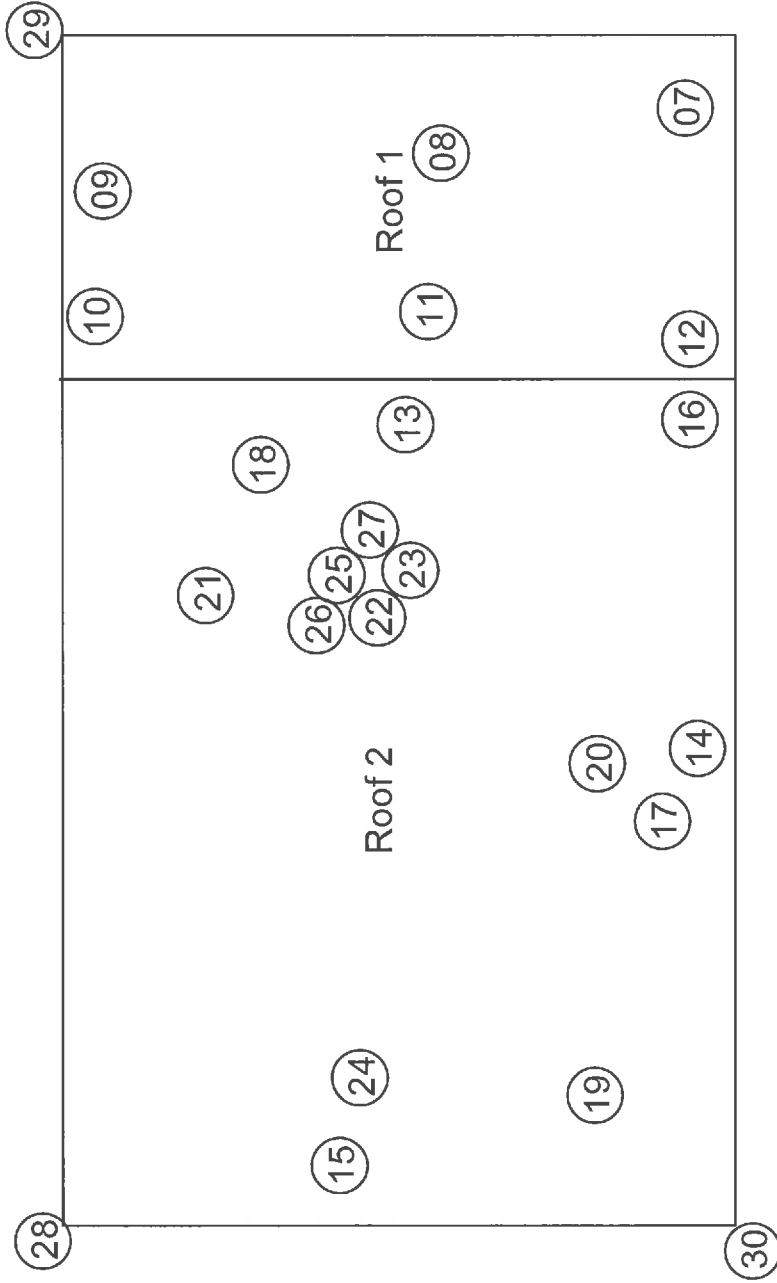


EXECUTIVE ENVIRONMENTAL
HEALTH & SAFETY SIMPLIFIED

Site: Jersey ES - Roofing and Painting Project
9400 Jersey Avenue
Address: Santa Fe Springs, CA 90670

Drawing Not to Scale - © 2012

Building IMC/100



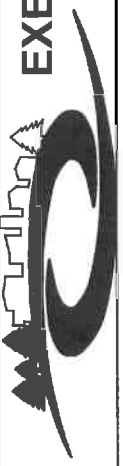
○ - PLM Sample Location



Client: Little Lake City SD

Project #: 18-Z0187-0029

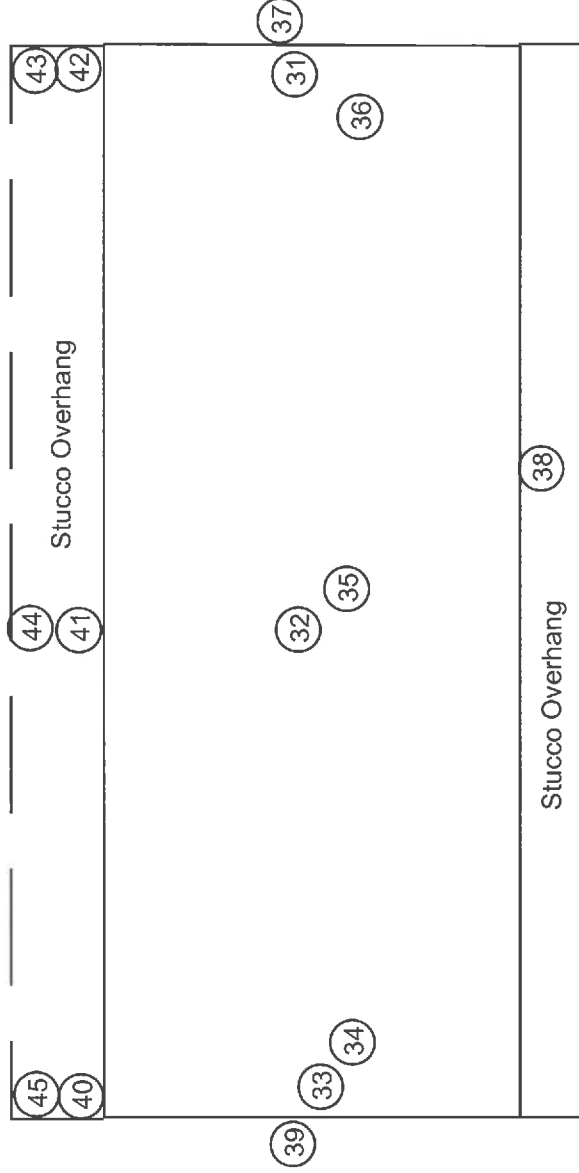
Info: PLM Sample Locations



EXECUTIVE ENVIRONMENTAL
HEALTH & SAFETY SIMPLIFIED

Site: Jersey ES - Roofing and Painting Project
9400 Jersey Avenue
Address: Santa Fe Springs, CA 90670

Building 200



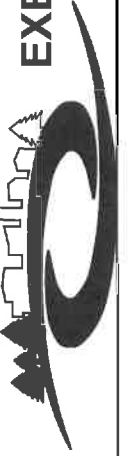
○ - PLM Sample Location



Client: Little Lake City SD

Project #: 18-Z0187-0029

Info: PLM Sample Locations

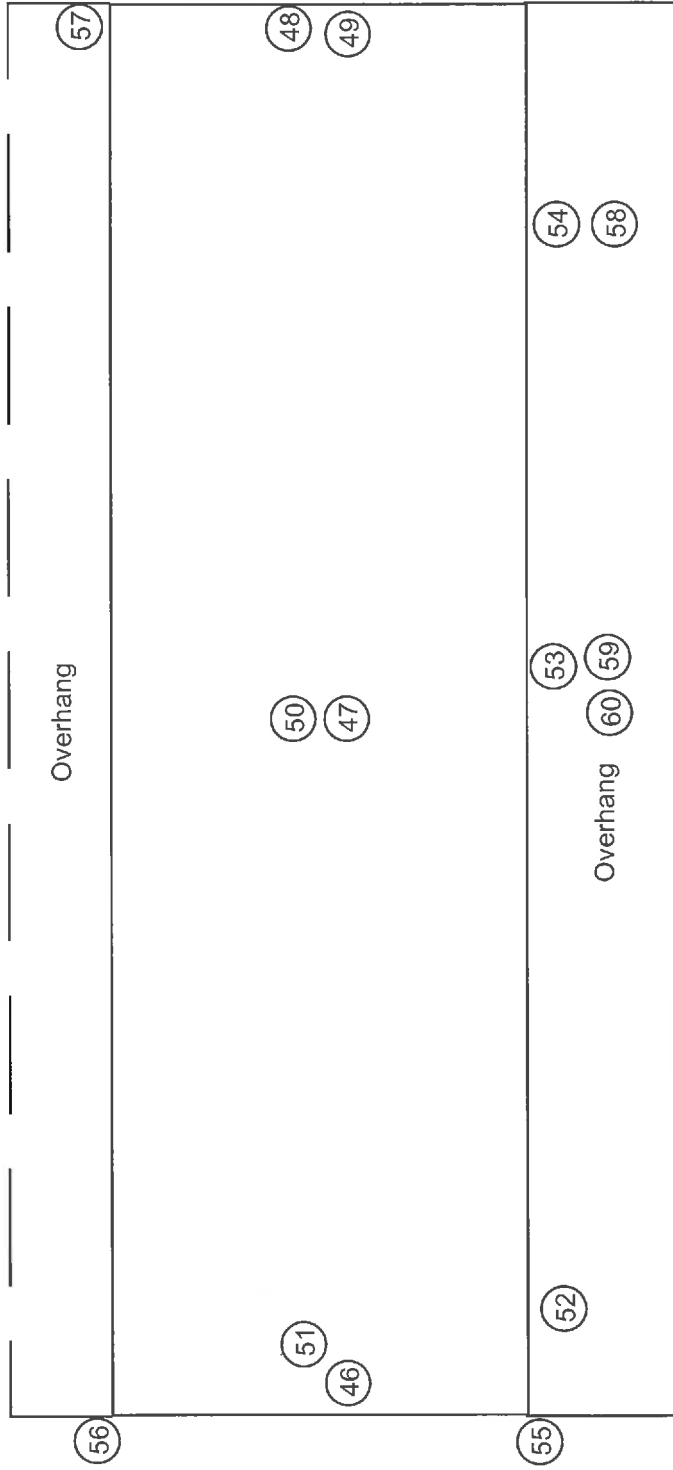


EXECUTIVE ENVIRONMENTAL
HEALTH & SAFETY SIMPLIFIED

Site: Jersey ES - Roofing and Painting Project
9400 Jersey Avenue
Address: Santa Fe Springs, CA 90670

Drawing Not to Scale - © 2012

Building 300



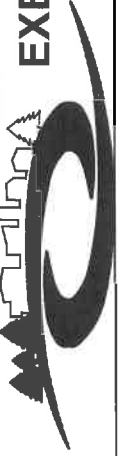
○ - PLM Sample Location



Client: Little Lake City SD

Project #: 18-Z0187-0029

Info: PLM Sample Locations

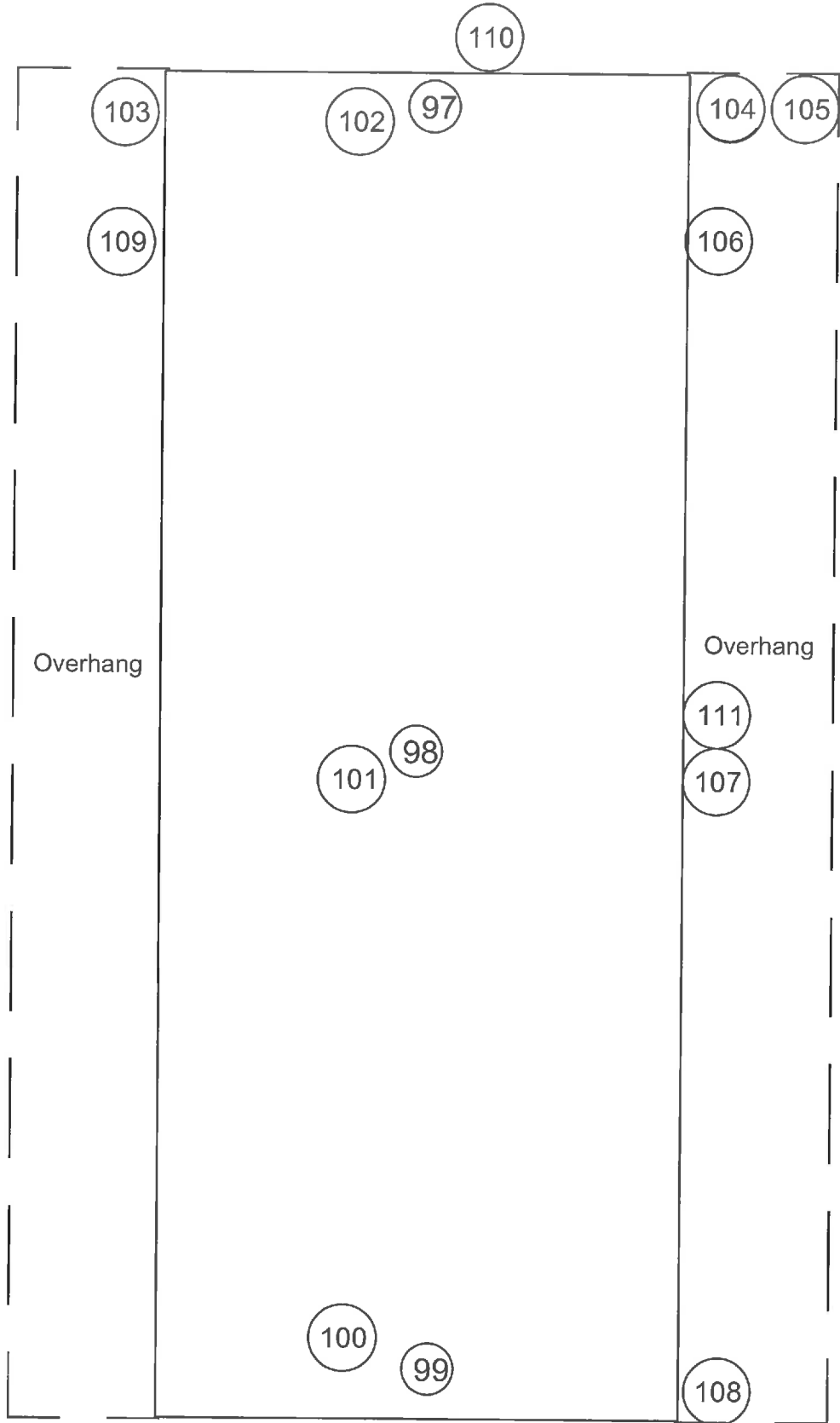


EXECUTIVE ENVIRONMENTAL
HEALTH & SAFETY SIMPLIFIED

Site: Jersey ES - Roofing and Painting Project
Address: 9400 Jersey Avenue
Santa Fe Springs, CA 90670

Drawing Not to Scale - © 2012

Building 400



○ - PLM Sample Location



Client: Little Lake City SD

Project#: 18-Z0187-0029

Info: PLM Sample Locations

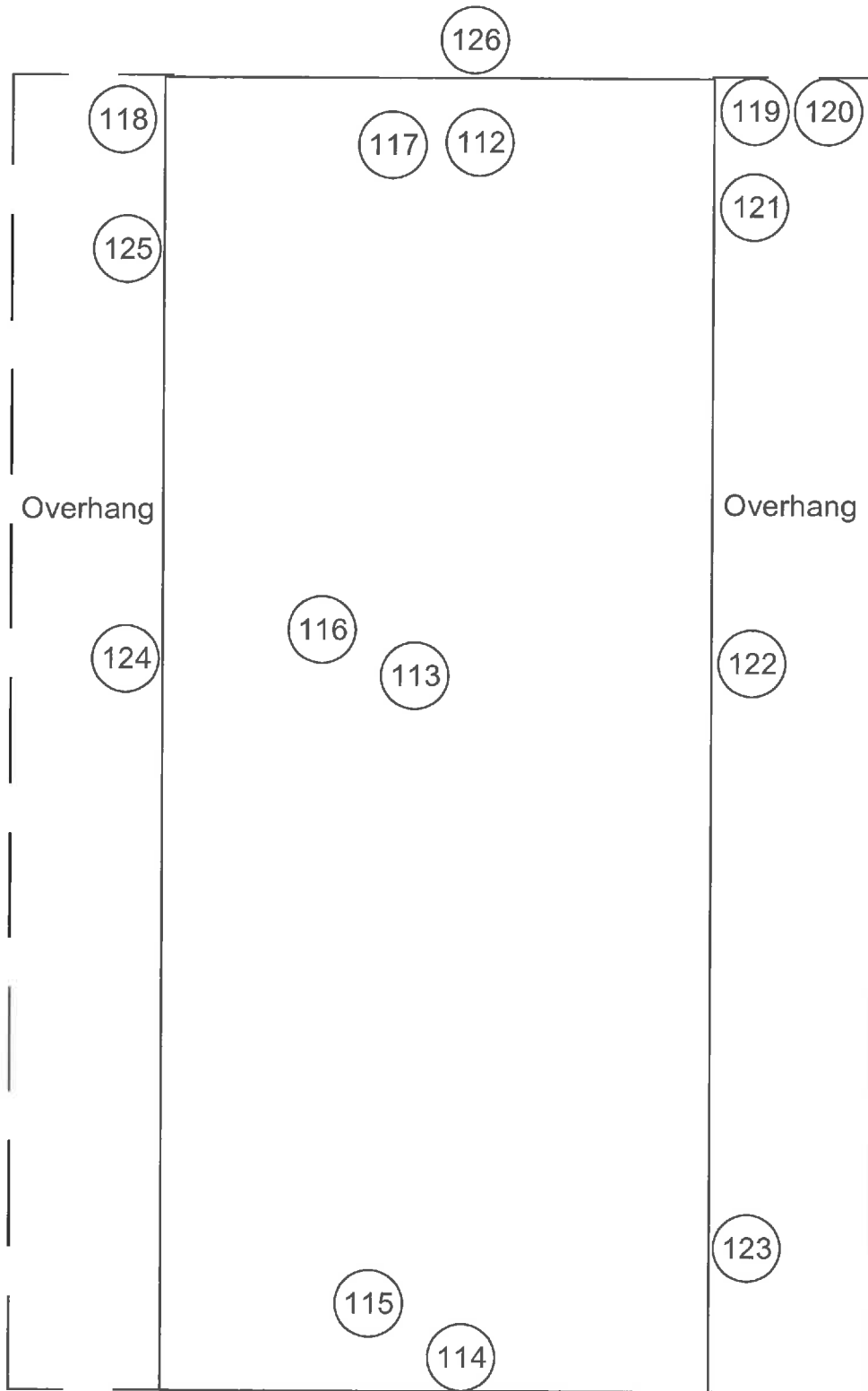


EXECUTIVE ENVIRONMENTAL
HEALTH & SAFETY SIMPLIFIED

Site: Jersey ES - Roofing and Painting Project
Address: 9400 Jersey Avenue
Santa Fe Springs, California 90670

Drawing Not to Scale - © 2012

Building 500



○ - PLM Sample Location



Client: Little Lake City SD

Project#: 18-Z0187-0029

Info: PLM Sample Locations

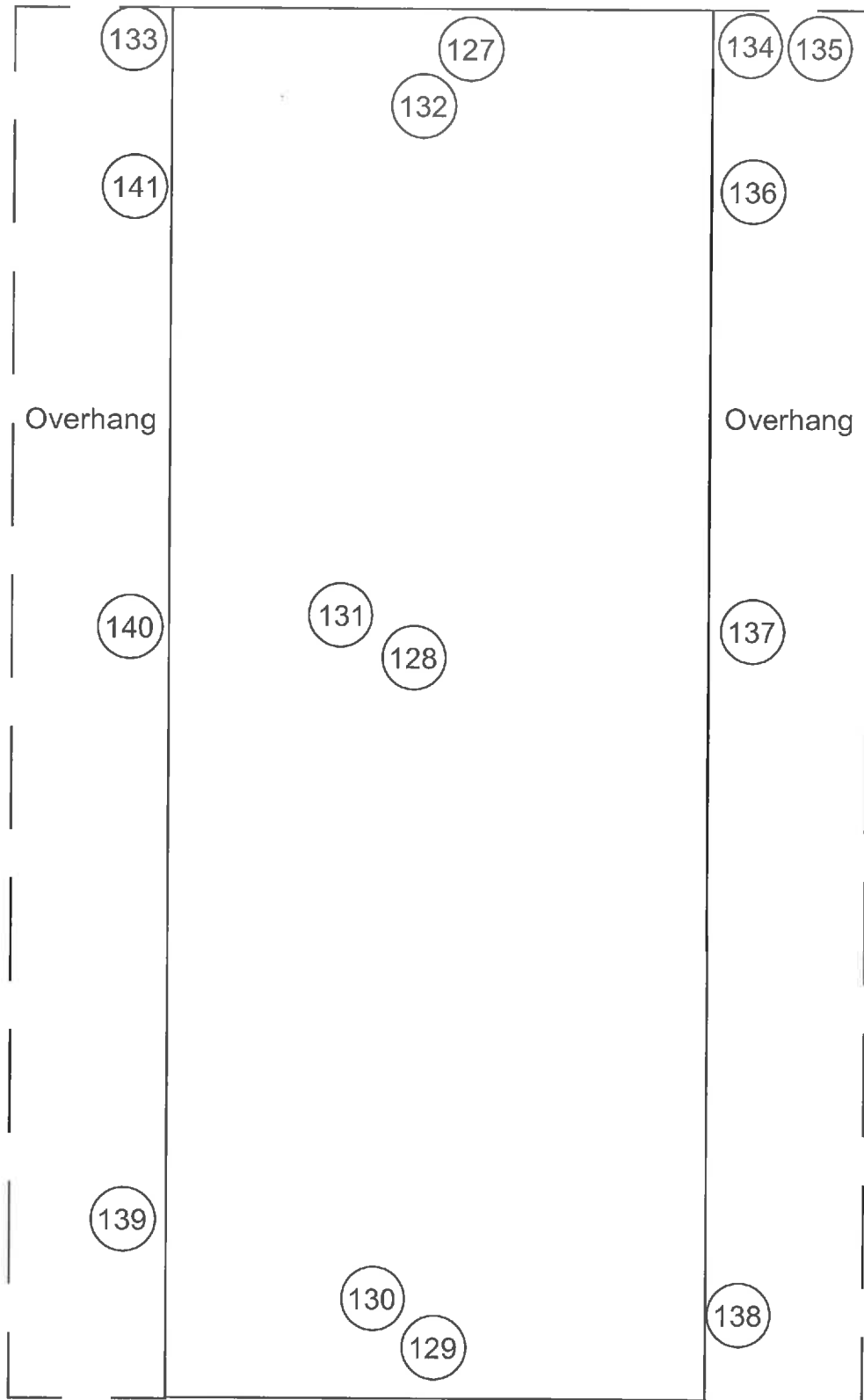


EXECUTIVE ENVIRONMENTAL
HEALTH & SAFETY SIMPLIFIED

Site: Jersey ES - Roofing and Painting Project
Address: 9400 Jersey Avenue
Santa Fe Springs, California 90670

Drawing Not to Scale - © 2012

Building 600



○ - PLM Sample Location



Client: Little Lake City SD

Project#: 18-Z0187-0029

Info: PLM Sample Locations

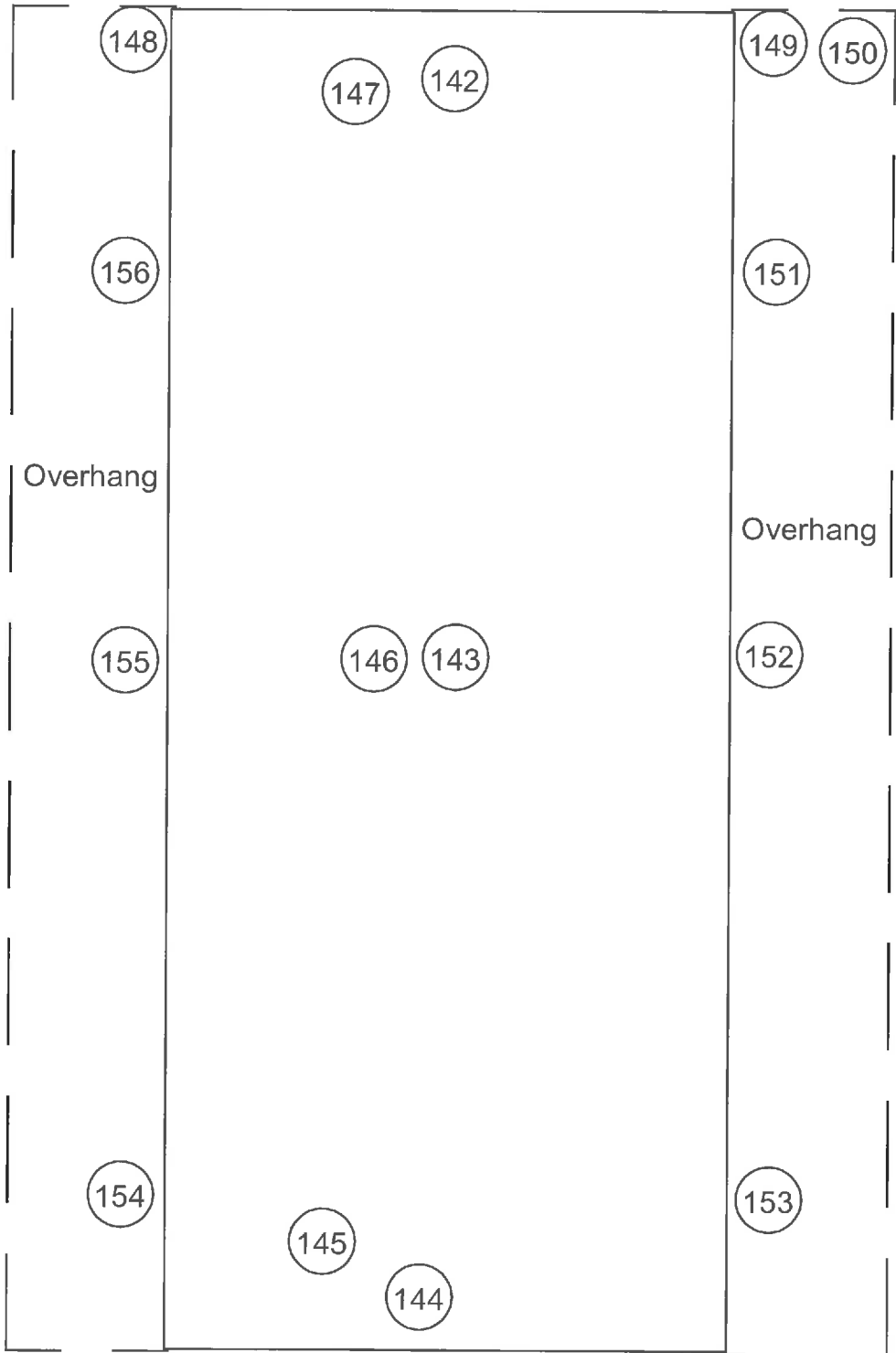


EXECUTIVE ENVIRONMENTAL
HEALTH & SAFETY SIMPLIFIED

Site: Jersey ES - Roofing and Painting Project
Address: 9400 Jersey Avenue
Santa Fe Springs, California 90670


Drawing Not to Scale - © 2012

Building 700



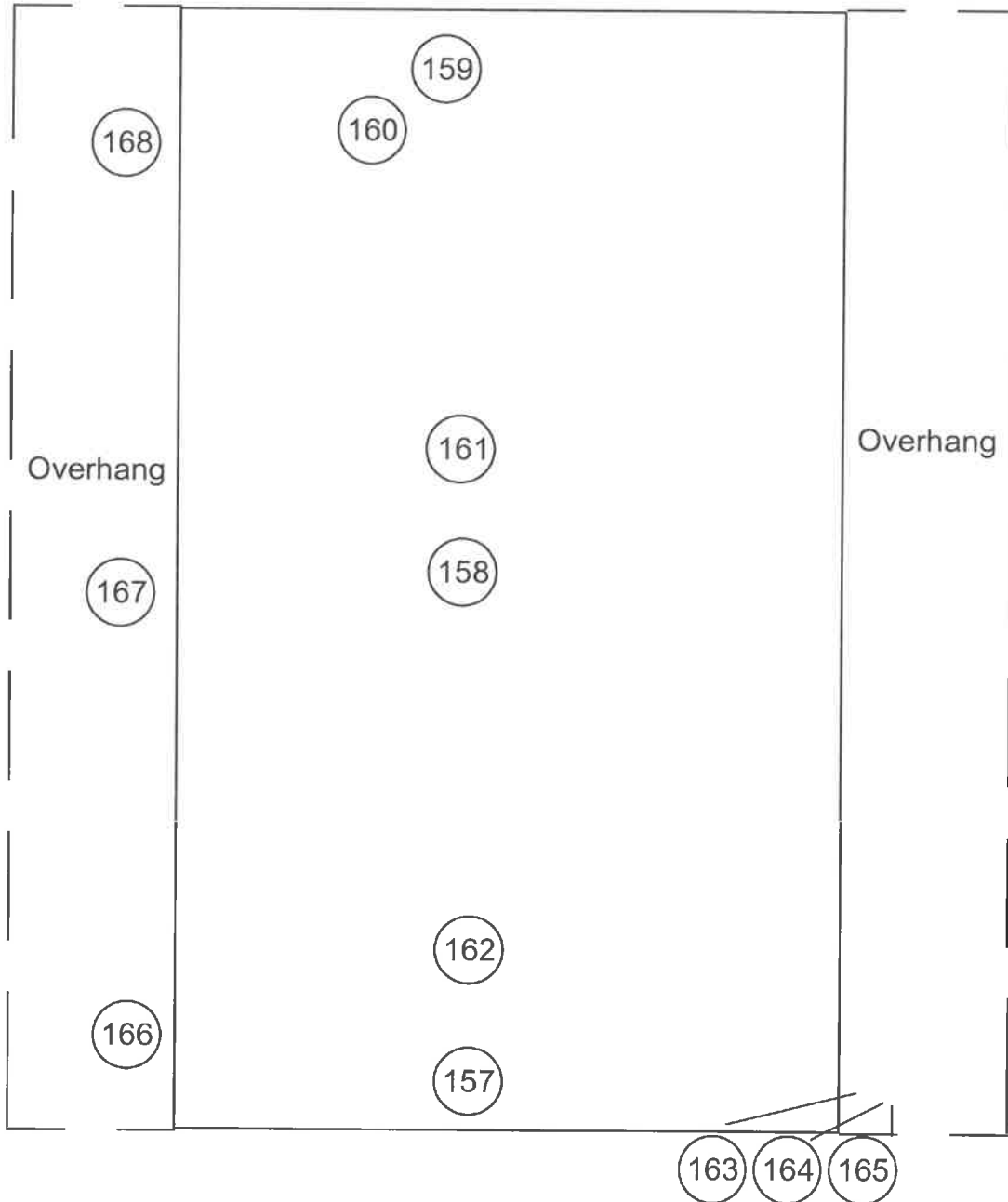
○ - PLM Sample Location



Client: Little Lake City SD	Project#: 18-Z0187-0029	Info: PLM Sample Locations
 EXECUTIVE ENVIRONMENTAL HEALTH & SAFETY SIMPLIFIED		Site: Jersey ES - Roofing and Painting Project Address: 9400 Jersey Avenue Santa Fe Springs, California 90670

Drawing Not to Scale - © 2012

Building 800



○ - PLM Sample Location



Client: Little Lake City SD

Project#: 18-Z0187-0029

Info: PLM Sample Locations

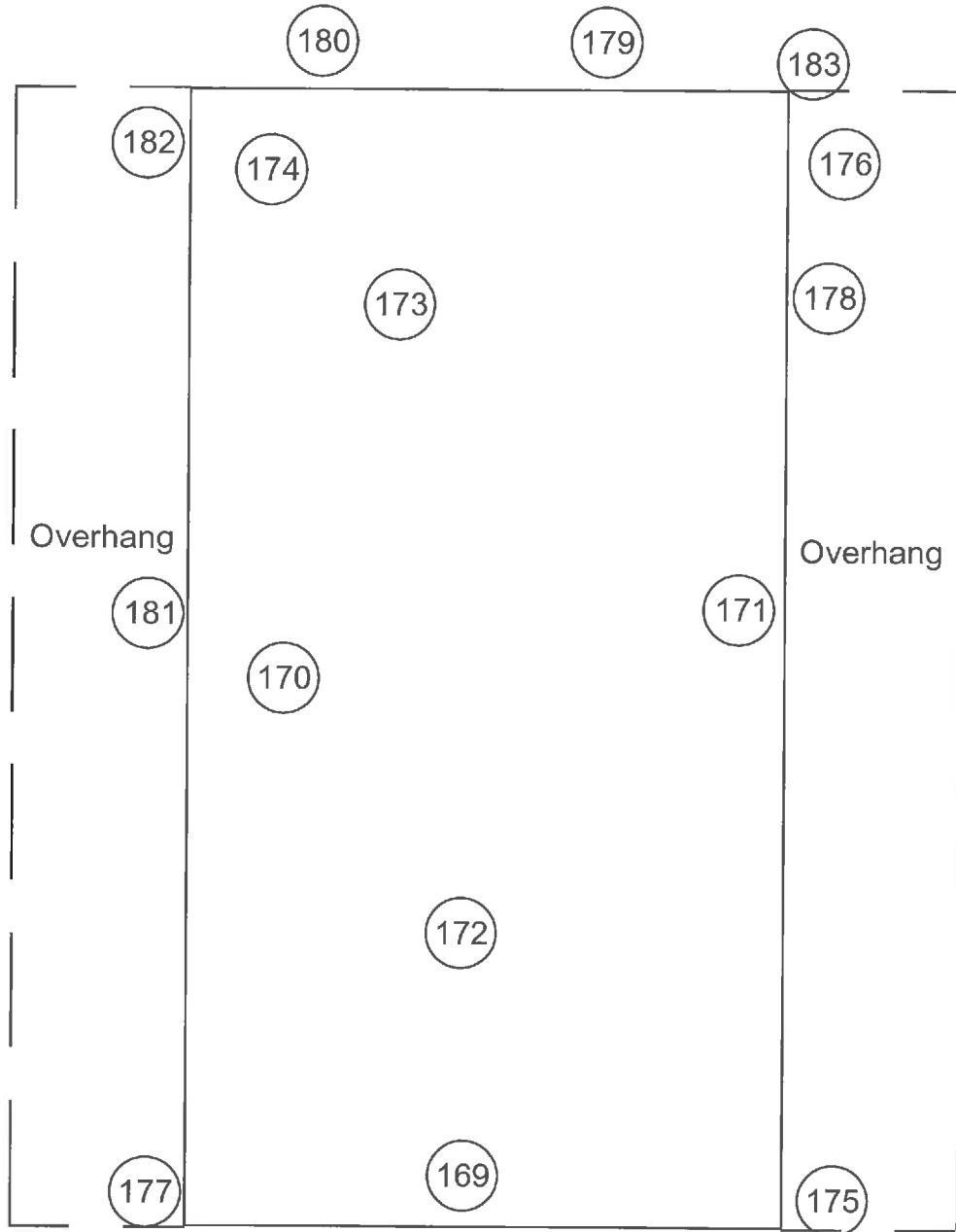


EXECUTIVE ENVIRONMENTAL
HEALTH & SAFETY SIMPLIFIED

Site: Jersey ES - Roofing and Painting Project
Address: 9400 Jersey Avenue
Santa Fe Springs, California 90670

Drawing Not to Scale - © 2012

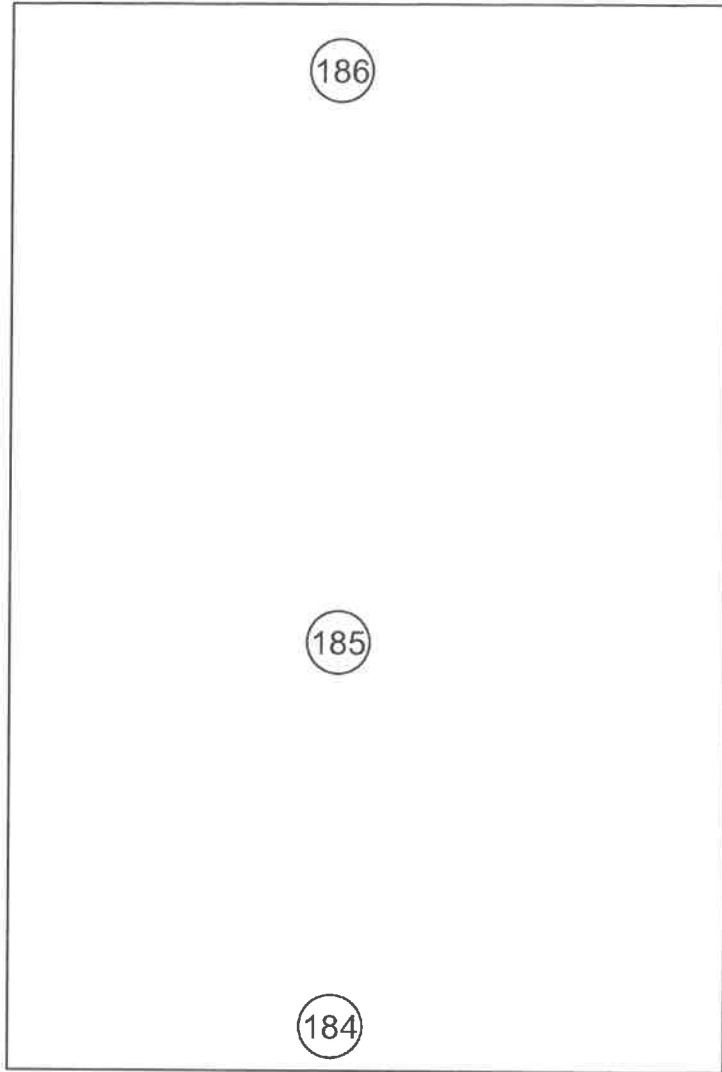
Building 900



○ - PLM Sample Location



Portable 100



○ - PLM Sample Location



Client: Little Lake City SD

Project#: 18-Z0187-0029

Info: PLM Sample Locations

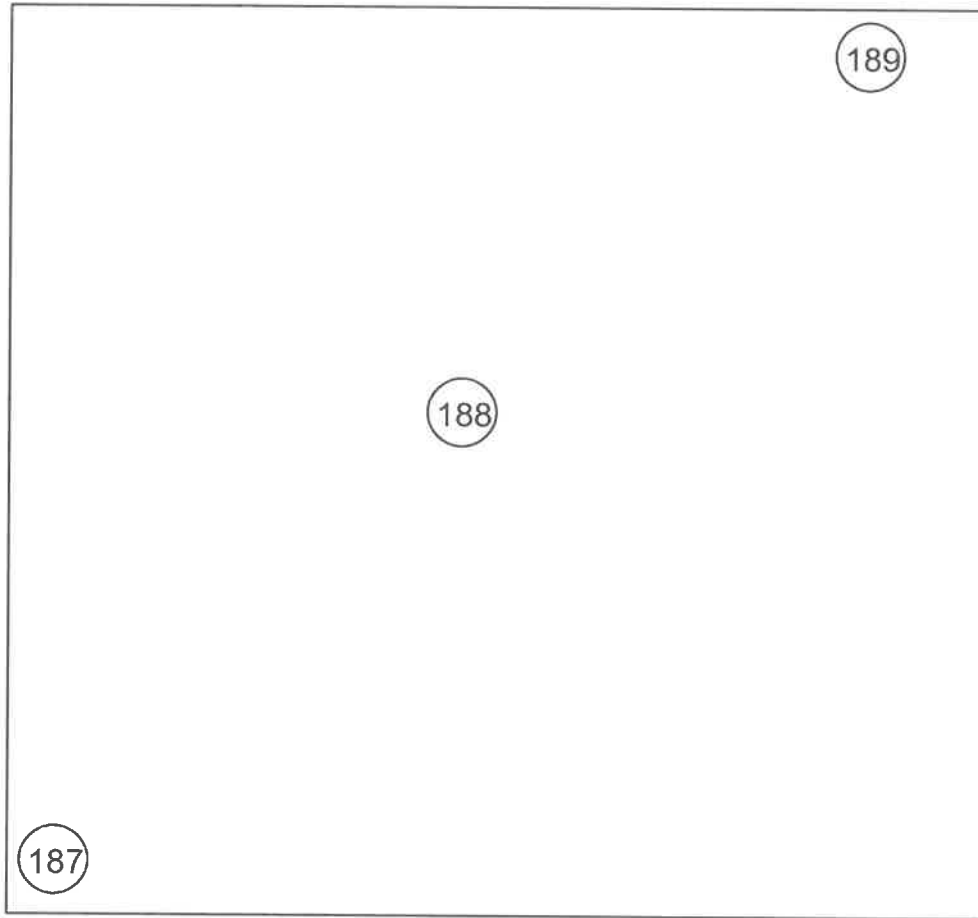


EXECUTIVE ENVIRONMENTAL
HEALTH & SAFETY SIMPLIFIED

Site: Jersey ES - Roofing and Painting Project
Address: 9400 Jersey Avenue
Santa Fe Springs, California 90670

Drawing Not to Scale - © 2012

Portable 102



○ - PLM Sample Location



Client: Little Lake City SD

Project#: 18-Z0187-0029

Info: PLM Sample Locations

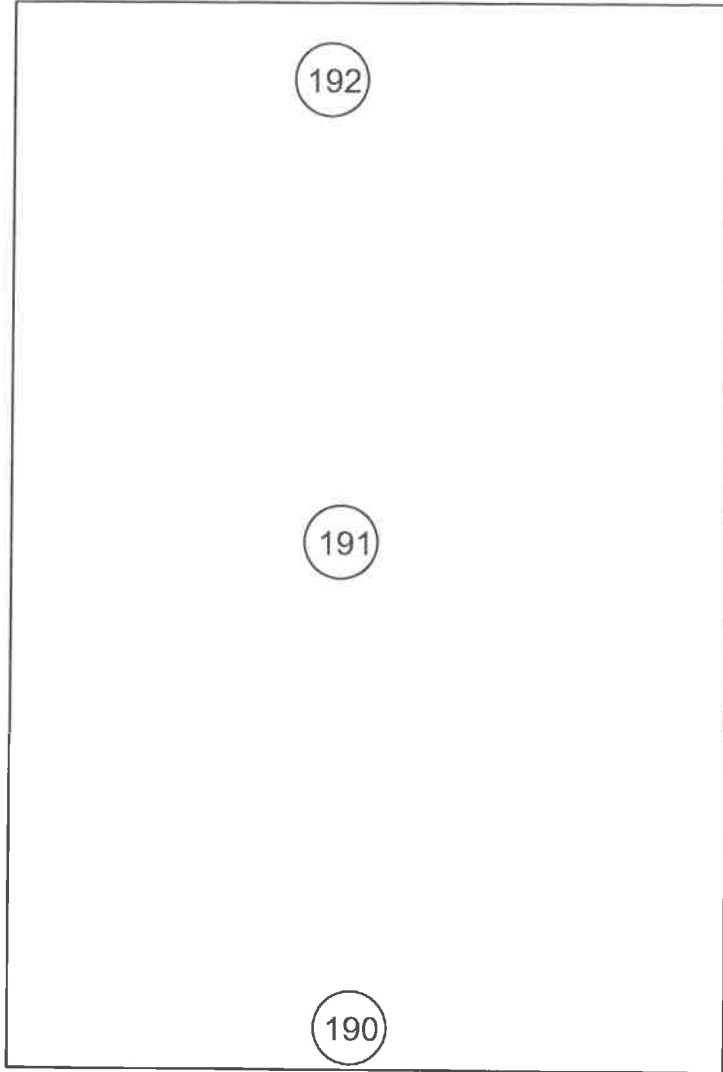


EXECUTIVE ENVIRONMENTAL
HEALTH & SAFETY SIMPLIFIED

Site: Jersey ES - Roofing and Painting Project
9400 Jersey Avenue
Santa Fe Springs, California 90670

Drawing Not to Scale - © 2012

Portable 103



 - PLM Sample Location



Client: Little Lake City SD

Project#: 18-Z0187-0029

Info: PLM Sample Locations



EXECUTIVE ENVIRONMENTAL
HEALTH & SAFETY SIMPLIFIED

Site: Jersey ES - Roofing and Painting Project
9400 Jersey Avenue
Address: Santa Fe Springs, California 90670

Drawing Not to Scale - © 2012

LITTLE LAKE CITY SCHOOL DISTRICT - JERSEY AVENUE ELEMENTARY SCHOOL SITE IMPROVMENTS

WORK SCOPE SPECIAL CONDITIONS

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

LITTLE LAKE CITY SCHOOL DISTRICT - JERSEY AVENUE ELEMENTARY SCHOOL SITE IMPROVEMENTS

WORK SCOPE SPECIAL CONDITIONS

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 fascia anchoring. All material, labor and accessories needed shall be a part of this Category's base bid.	yes

LITTLE LAKE CITY SCHOOL DISTRICT - JERSEY AVENUE ELEMENTARY SCHOOL SITE IMPROVMENTS

WORK SCOPE SPECIAL CONDITIONS

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 fascia board at all locations receiving new fascia 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

LITTLE LAKE CITY SCHOOL DISTRICT - JERSEY AVENUE ELEMENTARY SCHOOL SITE IMPROVEMENTS

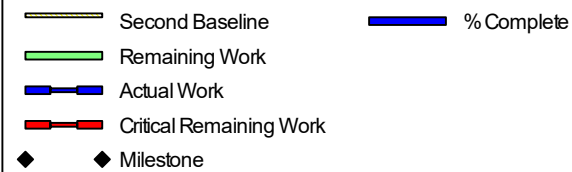
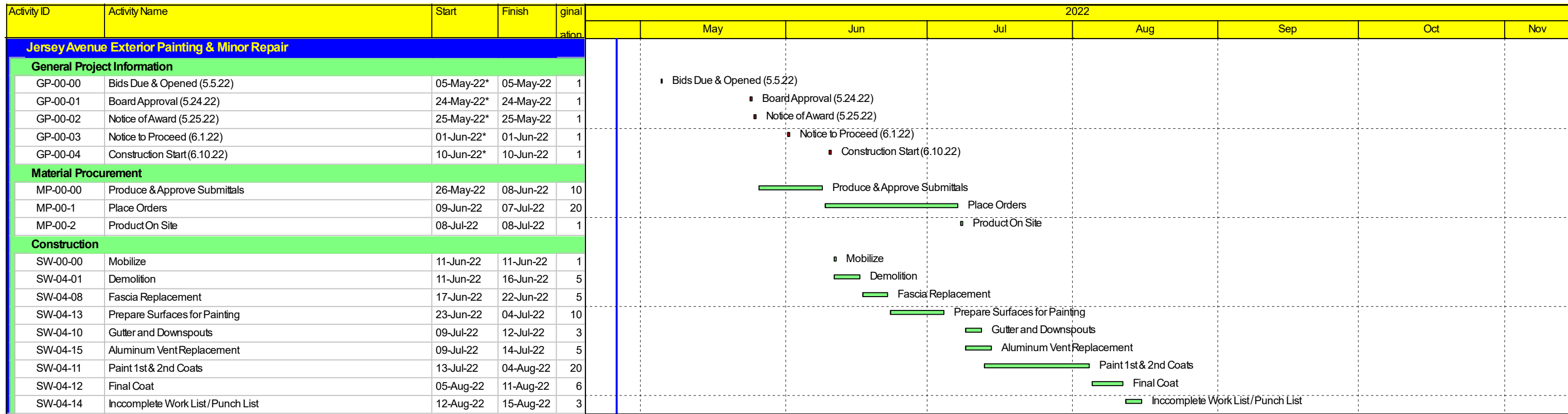
WORK SCOPE SPECIAL CONDITIONS

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

LITTLE LAKE CITY SCHOOL DISTRICT - JERSEY AVENUE ELEMENTARY SCHOOL SITE IMPROVMENTS

WORK SCOPE SPECIAL CONDITIONS

CONTRACTOR CATEGORY NUMBER		
ITEM:	DESCRIPTION:	4
43	Provide and maintain all temporary chemical toilets and temporary hand 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 Contractor, 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



Construction Bid Schedule			
Date	Revision	Checked	Approved
	Addendum 1		