



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

## LIMITED ASBESTOS INSPECTION REPORT

Conducted at:

JANSON ELEMENTARY SCHOOL  
ROOFING PROJECT  
8628 MARSHALL STREET  
ROSEMEAD, CALIFORNIA 91770

Prepared for:

MR. JUAN ROMERO  
ROSEMEAD SCHOOL DISTRICT  
3907 ROSEMEAD BOULEVARD, SUITE 220  
ROSEMEAD, CALIFORNIA 91770

Prepared by:

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

Project Number EE 18-Z0046-0048  
March 20, 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

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## LIMITED ASBESTOS INSPECTION REPORT

**Project Number:** EE 18-Z0046-0048.1

**Client:** Rosemead School District  
3907 Rosemead Boulevard, Suite 220  
Rosemead, California 91770

**Site Location:** Janson Elementary School  
Roofing Project  
8628 Marshall Street  
Rosemead, California 91770

**Site Use:** School Property

**Contact Person:** Mr. Juan Romero  
Phone: (909) 615-8005

**Inspection Date:** March 14 thru 17, 2018

**Inspected By:** Mr. George Valverde  
Certified Site Surveillance Technician, # 10-4615

Mr. Juan A. Lopez  
Industrial Hygienist

**Report Assembled By:** Ms. Yesenia Galeana  
Technical Report Writer

**Report Generated/Reviewed By:** Mr. Tim Galeana  
Certified Asbestos Consultant, # 98-2470

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### I. EXECUTIVE SUMMARY

Executive Environmental (EE) provided the services of a Certified Site Surveillance Technician and Industrial Hygienist to conduct a limited asbestos inspection of the permanent buildings, portables and covered walkways at Janson Elementary School located at 8628 Marshall Street, Rosemead, California. The inspection was conducted as a precursor to upcoming roofing project. Materials suspected of containing asbestos were sampled and analyzed for the presence of asbestos. Asbestos-Containing Materials (ACM) were identified during this inspection. *This is considered a limited inspection. The inspection was limited to exterior materials on the permanent buildings, portables and covered walkways, as directed by the client.*

### II. SAMPLING METHODOLOGY

A visual inspection of the exterior 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 and AmeriSci of Carson, California analyzed the samples using Polarized Light Microscopy (PLM). LA Testing is an accredited participant in the National Voluntary Laboratory Accreditation Program (NVLAP), No. 200232-0, and also accredited by the American Industrial Hygiene Association (AIHA), No. 102814. AmeriSci is an accredited participant in the National Voluntary Laboratory Accreditation Program (NVLAP), No. 200346-0. The principles described in the current Environmental Protection Agency (EPA) 600 method were used in the preparation and analysis of the bulk samples.

*Note: Inaccessible, suspect asbestos materials may be located within sealed ceilings, walls, or floors; or within wall cavities, interstitials, shafts, etc. Suspect asbestos materials located in these areas must be sampled prior to any activities that might cause them to be disturbed.*

### **III. SAMPLE ANALYSIS**

Two hundred fifty-two (252) suspect asbestos-containing 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.

**POLARIZED LIGHT MICROSCOPY (PLM) ANALYSIS DATA**

Janson Elementary School  
8628 Marshall Street  
Rosemead, California 91770

Homogeneous Material #	Material Description	Material Location	Estimated Quantity	Sample Number	Sample Location	Analytical Results
<b>Restroom of Classroom Building (Rooms 21 through 23)</b>						
1	Silver roofing material (core sample)	Throughout rooftop	850 Square Feet	1803140048JL-01	East	NAD <sup>A</sup>
				1803140048JL-02	Center	NAD
				1803140048JL-03	West	NAD
2	Patched rolled roofing material (core sample)	Throughout rooftop	20 Square Feet	1803140048JL-04	Northwest	NAD
				1803140048JL-05	Center	NAD
				1803140048JL-06	Southeast	NAD
3	Roof penetration mastic	Throughout rooftop at patched areas, seams and penetrations	15 Square Feet	1803140048JL-07	West	NAD
				1803140048JL-08	Center	NAD
				1803140048JL-09	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 continue on the next page.  
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<sup>A</sup> NAD – No Asbestos Detected.

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Homogeneous Material #	Material Description	Material Location	Estimated Quantity	Sample Number	Sample Location	Analytical Results
<b>Classroom Building (Rooms 21 through 23)</b>						
4	Silver roofing material (core sample)	Throughout rooftop	3,700 Square Feet	1803140048JL-10 1803140048JL-11 1803140048JL-12	East Center West	NAD <sup>B</sup> NAD NAD
5	Roof penetration mastic	Throughout rooftop at patched areas, seams and penetrations	15 Square Feet	1803140048JL-13 1803140048JL-14 1803140048JL-15	West Center East	NAD NAD NAD

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<sup>B</sup> NAD – No Asbestos Detected.

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Homogeneous Material #	Material Description	Material Location	Estimated Quantity	Sample Number	Sample Location	Analytical Results
<b>Classroom Building (Rooms 17 through 20)</b>						
6	Silver roofing material (core sample)	Throughout rooftop	6,000 Square Feet	1803140048JL-16	East	NAD <sup>c</sup>
				1803140048JL-17	Center	NAD
				1803140048JL-18	West	NAD
7	Roof penetration mastic	Throughout rooftop at patched areas, seams and penetrations	30 Square Feet	1803140048JL-19	West	NAD
				1803140048JL-20	Center	NAD
				1803140048JL-21	East	NAD
8	Patched rolled roofing material (core sample)	Throughout rooftop	15 Square Feet	1803140048JL-22	Center	NAD
				1803140048JL-23	Center	NAD
				1803140048JL-24	Center	NAD

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<sup>c</sup> NAD – No Asbestos Detected.

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Homogeneous Material #	Material Description	Material Location	Estimated Quantity	Sample Number	Sample Location	Analytical Results
<b>Restroom of Classroom Building (Rooms 14 through 16)</b>						
9	Silver roofing material (core sample)	Throughout rooftop	850 Square Feet	1803140048JL-25	East	NAD <sup>D</sup>
				1803140048JL-26	Center	NAD
				1803140048JL-27	West	NAD
10	Patched rolled roofing material (core sample)	Throughout rooftop	100 Square Feet	1803140048JL-28	North	NAD
				1803140048JL-29	Center	NAD
				1803140048JL-30	South	NAD
11	Roof penetration mastic	Throughout rooftop at patched areas, seams and penetrations	10 Square Feet	1803140048JL-31	West	NAD
				1803140048JL-32	Center	NAD
				1803140048JL-33	East	NAD

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<sup>D</sup> NAD – No Asbestos Detected.

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Homogeneous Material #	Material Description	Material Location	Estimated Quantity	Sample Number	Sample Location	Analytical Results
<b>Classroom Building (Rooms 14 through 16)</b>						
12	Silver roofing material (core sample)	Throughout rooftop	3,700 Square Feet	1803140048JL-34	East	NADE
				1803140048JL-35	Center	NAD
				1803140048JL-36	West	NAD
13	Roof penetration mastic	Throughout rooftop at patched areas, seams and penetrations	15 Square Feet	1803140048JL-37	West	NAD
				1803140048JL-38	Center	NAD
				1803140048JL-39	East	NAD

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— E NAD – No Asbestos Detected.

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Homogeneous Material #	Material Description	Material Location	Estimated Quantity	Sample Number	Sample Location	Analytical Results
<b>Classroom Building (Rooms 10 through 13)</b>						
14	Silver roofing material (core sample)	Throughout rooftop	5,300 Square Feet	1803140048JL-40	East	NAD <sup>F</sup>
				1803140048JL-41	Center	NAD
				1803140048JL-42	West	NAD
15	Roof penetration mastic	Throughout rooftop at patched areas, seams and penetrations	20 Square Feet	1803140048JL-43	West	NAD
				1803140048JL-44	Center	NAD
				1803140048JL-45	East	NAD

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F NAD – No Asbestos Detected.

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<b>Restroom of Classroom Building (Rooms 10 through 13)</b>						
16	Silver roofing material (core sample)	Throughout rooftop	600 Square Feet	1803140048JL-46	East	NAD <sup>G</sup>
				1803140048JL-47	Center	NAD
				1803140048JL-48	West	NAD
17	Patched rolled roofing material (core sample)	Throughout rooftop	10 Square Feet	1803140048JL-49	Center	NAD
				1803140048JL-50	Center	NAD
				1803140048JL-51	Center	NAD
18	Roof penetration mastic	Throughout rooftop at patched areas, seams and penetrations	20 Square Feet	1803140048JL-52	North	NAD
				1803140048JL-53	Center	NAD
				1803140048JL-54	South	NAD

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<sup>G</sup> NAD – No Asbestos Detected.

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Homogeneous Material #	Material Description	Material Location	Estimated Quantity	Sample Number	Sample Location	Analytical Results
<b>Classroom Building (Rooms 5 through 9)</b>						
19	Silver roofing material (core sample)	Throughout rooftop	9,200 Square Feet	1803150048JL-55	East	NAD <sup>H</sup>
				1803150048JL-56	Center	NAD
				1803150048JL-57	West	NAD
20	Roof penetration mastic	Throughout rooftop at patched areas, seams and penetrations	25 Square Feet	1803150048JL-58	West	NAD
				1803150048JL-59	Center	NAD
				1803150048JL-60	East	NAD
21	Patched rolled roofing material (core sample)	Throughout rooftop	175 Square Feet	1803150048JL-61	Center	NAD
				1803150048JL-62	Center	NAD
				1803150048JL-63	Southwest	NAD

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<sup>H</sup> NAD – No Asbestos Detected.

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Homogeneous Material #	Material Description	Material Location	Estimated Quantity	Sample Number	Sample Location	Analytical Results
<b>Classroom Building (Room 4)</b>						
22	Silver roofing material (multi-layers, core sample)	Throughout rooftop no. 2	500 Square Feet	1803150048JL-64	North	NAD <sup>1</sup>
				1803150048JL-65	Center	NAD
				1803150048JL-66	South	NAD
23	Roof penetration mastic	Throughout rooftop no. 2 at patched areas, seams and penetrations	5 Square Feet	1803150048JL-67	Northeast	NAD
				1803150048JL-68	South	NAD
				1803150048JL-69	Southeast	NAD
24	Patched rolled roofing material (core sample)	Throughout rooftop no. 2	15 Square Feet	1803150048JL-70	South	NAD
				1803150048JL-71	Southwest	NAD
				1803150048JL-72	Southwest	NAD
25	Silver roofing material (multi-layers, core sample)	Throughout rooftop no. 1 and parapet	2,100 Square Feet	1803150048JL-73	South	NAD
				1803150048JL-74	Center	NAD
				1803150048JL-75	Parapet, north	NAD
26	Roof penetration mastic	Throughout rooftop no. 1 at patched areas, seams and penetrations	15 Square Feet	1803150048JL-76	North	NAD
				1803150048JL-77	Center	NAD
				1803150048JL-78	South	NAD

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<sup>1</sup> NAD – No Asbestos Detected.

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Homogeneous Material #	Material Description	Material Location	Estimated Quantity	Sample Number	Sample Location	Analytical Results
<b>Classroom Building (Room 4)</b>						
27	Patched rolled roofing material (core sample)	Throughout rooftop no. 1	15 Square Feet	1803150048JL-79	Center	NAD <sup>J</sup>
				1803150048JL-80	Center	NAD
				1803150048JL-81	Southeast	NAD
28	HVAC duct mastic	Roof top no. 1	10 Square Feet	1803150048JL-82	Northeast	NAD
				1803150048JL-83	Northeast	NAD
				1803150048JL-84	Northeast	NAD

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J NAD – No Asbestos Detected.

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Homogeneous Material #	Material Description	Material Location	Estimated Quantity	Sample Number	Sample Location	Analytical Results
<b>Administration Classroom Building</b>						
29	Silver roofing material (core sample)	Throughout rooftop no. 2 rooftop and parapet	3,700 Square Feet	1803150048JL-85	East on parapet	NAD <sup>K</sup>
				1803150048JL-86	Center	NAD
				1803150048JL-87	West	NAD
30	Roof penetration mastic	Throughout rooftop no. 2 at patched areas, seams and penetrations	35 Square Feet	1803150048JL-88	West	NAD
				1803150048JL-89	Center	NAD
				1803150048JL-90	East	NAD
31	Silver roofing material (core sample)	Throughout rooftop no. 1 and parapet	1,950 Square Feet	1803150048JL-91	South	NAD
				1803150048JL-92	Center	NAD
				1803150048JL-93	Parapet, north	NAD
				1803150048JL-94	North	NAD
32	Roof penetration mastic	Throughout rooftop no. 1 at patched areas, seams and penetrations	25 Square Feet	1803150048JL-95	Center	NAD
				1803150048JL-96	South	NAD

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<sup>K</sup> NAD – No Asbestos Detected.

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Homogeneous Material #	Material Description	Material Location	Estimated Quantity	Sample Number	Sample Location	Analytical Results
<b>Multi-Purpose Building</b>						
33	Silver roofing material (core sample)	Throughout rooftop no. 1	1,500 Square Feet	1803150048JL-97	South	NAD <sup>L</sup>
				1803150048JL-98	Center	NAD
				1803150048JL-99	North	NAD
34	Roof penetration mastic	Throughout rooftop no. 1 at patched areas, seams and penetrations	20 Square Feet	1803150048JL-100	North	NAD
				1803150048JL-101	Center	NAD
				1803150048JL-102	South	NAD
35	Silver roofing material (core sample)	Throughout rooftop no. 2	2,500 Square Feet	1803150048JL-103	North	NAD
				1803150048JL-104	Center	NAD
				1803150048JL-105	South	NAD
36	Roof penetration mastic	Throughout rooftop no. 2 at patched areas, seams and penetrations	15 Square Feet	1803150048JL-106	South	NAD
				1803150048JL-107	Center	NAD
				1803150048JL-108	North	NAD
37	HVAC duct mastic	Throughout rooftop no. 2	150 Square Feet	1803150048JL-109	North	NAD
				1803150048JL-110	Center	NAD
				1803150048JL-111	South	NAD

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<sup>L</sup> NAD – No Asbestos Detected.

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Homogeneous Material #	Material Description	Material Location	Estimated Quantity	Sample Number	Sample Location	Analytical Results
<b>Multi-Purpose Building</b>						
38	Silver roofing material (core sample)	Throughout rooftop no. 3	700 Square Feet	1803150048JL-112	West	NAD <sup>M</sup>
				1803150048JL-113	Center	NAD
				1803150048JL-114	East	NAD
39	Roof penetration mastic	Throughout rooftop no. 3 at patched areas, seams and penetrations	5 Square Feet	1803150048JL-115	East	NAD
				1803150048JL-116	Center	NAD
				1803150048JL-117	Center	NAD

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Homogeneous Material #	Material Description	Material Location	Estimated Quantity	Sample Number	Sample Location	Analytical Results
<b>Portables<sup>N</sup></b>						
40	Rolled roofing material	Continuous rooftop of Rooms 26, 27, 28	3,450 Square Feet	1803150048JL-118	South	NAD <sup>o</sup>
				1803150048JL-119	Center	NAD
				1803150048JL-120	North	NAD
41	Roof penetration mastic	Continuous rooftop of Rooms 26, 27, 28 at jacks, patched areas, seams and penetrations	190 Square Feet	1803150048JL-121	Northwest on roof jack	2% Chrysotile
				1803150048JL-122	Center on roof jack	2% Chrysotile
				1803150048JL-123	Southwest on roof jack	NAD
42	Rolled roofing material	Continuous rooftop of Room 29 and Restroom portable	1,700 Square Feet	1803150048JL-124	South	NAD
				1803150048JL-125	Center	NAD
				1803150048JL-126	North	NAD
43	Roof penetration mastic	Continuous rooftop of Room 29 and Restroom portable	100 Square Feet	1803150048JL-127	Southwest on roof jack	2% Chrysotile
				1803150048JL-128	South on roof jack	2% Chrysotile
				1803150048JL-129	Northeast on jacks	2% Chrysotile
44	Roof penetration mastic/caulking	Room 30 at jacks, screw holes, patched areas, seams and penetrations	10 Square Feet	1803150048JL-130	East	NAD
				1803150048JL-131	Center	NAD
				1803150048JL-132	West	NAD

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<sup>N</sup> NOTE: 1) Portables 30, 31, 39, 40, 41 have metal rooftops. 2) Portable 32 no mastic.  
o NAD – No Asbestos Detected.

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Homogeneous Material #	Material Description	Material Location	Estimated Quantity	Sample Number	Sample Location	Analytical Results
<b>Portables</b>						
45	Roof penetration mastic/caulking	Room 31 at jacks, screw holes, patched areas, seams and penetrations	5 Square Feet	1803150048JL-133	East	NAD <sup>P</sup>
				1803150048JL-134	Center	NAD
				1803150048JL-135	West	NAD
46	Rolled roofing material	Room 32 rooftop	1,150 Square Feet	1803150048JL-136	East	NAD
				1803150048JL-137	Center	NAD
				1803150048JL-138	West	NAD
47	Rolled roofing material	Continuous rooftop of Rooms 33 through 37	5,750 Square Feet	1803150048JL-139	South	NAD
				1803150048JL-140	Center	NAD
				1803150048JL-141	North	NAD
48	Roof penetration mastic	Continuous rooftop of Rooms 33 through 37 at jacks, patched areas, seams and penetrations	430 Square Feet	1803150048JL-142	Northwest on roof jack	NAD
				1803150048JL-143	West on roof jack	2% Chrysotile
				1803150048JL-144	Southwest on roof jack	3% Chrysotile
49	Rolled roofing material	Rooftop of Room 38	1,180 Square Feet	1803150048JL-145	East	NAD
				1803150048JL-146	Center	NAD
				1803150048JL-147	West	NAD
50	Roof penetration mastic	Room 38 rooftop at jacks, patched areas, seams and penetrations	48 Square Feet	1803150048JL-148	Southeast on roof jack	NAD
				1803150048JL-149	Center	NAD
				1803150048JL-150	West	NAD

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<sup>P</sup> NAD – No Asbestos Detected.

Executive Environmental  
Limited Asbestos Inspection Report

Janson ES – Roofing Project  
Project Number EE 18-Z0046-0048  
March 20, 2018

**POLARIZED LIGHT MICROSCOPY (PLM) ANALYSIS DATA**

Janson Elementary School  
8628 Marshall Street  
Rosemead, California 91770

Homogeneous Material #	Material Description	Material Location	Estimated Quantity	Sample Number	Sample Location	Analytical Results
<b>Portables</b>						
51	Roof penetration mastic	Room 39 rooftop at jacks, patched areas, seams and penetrations	20 Square Feet	1803150048JL-151	Southeast on roof jack	NAD <sup>a</sup>
				1803150048JL-152	Center	NAD
				1803150048JL-153	West	2% Chrysotile
52	Roof penetration mastic	Room 40 rooftop at jacks, patched areas, seams and penetrations	20 Square Feet	1803150048JL-154	Southeast on roof jack	NAD
				1803150048JL-155	Center	2% Chrysotile
				1803150048JL-156	West	2% Chrysotile
53	Roof penetration mastic	Room 41 rooftop at jacks, patched areas, seams and penetrations	20 Square Feet	1803150048JL-157	Southeast on roof jack	3% Chrysotile
				1803150048JL-158	Center	NAD
				1803150048JL-159	West	NAD
54	Rolled roofing material	Rooftop of Room 42	1,130 Square Feet	1803150048JL-160	South	NAD
				1803150048JL-161	Center	NAD
				1803150048JL-162	North	NAD
55	Roof penetration mastic	Room 42 rooftop at jacks, patched areas, seams and penetrations	3 Square Feet	1803150048JL-163	Northeast on roof jack	NAD
				1803150048JL-164	Northeast on roof jack	NAD
				1803150048JL-165	Northeast on roof jack	NAD
56	Rolled roofing material	Rooftop of Room 43	1,130 Square Feet	1803150048JL-166	East	NAD
				1803150048JL-167	Center	NAD
				1803150048JL-168	West	NAD

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Executive Environmental  
Limited Asbestos Inspection Report

Janson ES – Roofing Project  
Project Number EE 18-Z0046-0048  
March 20, 2018

## POLARIZED LIGHT MICROSCOPY (PLM) ANALYSIS DATA

Janson Elementary School  
8628 Marshall Street  
Rosemead, California 91770

Homogeneous Material #	Material Description	Material Location	Estimated Quantity	Sample Number	Sample Location	Analytical Results
<b>Portables</b>						
57	Roof penetration mastic	Room 43 rooftop at jacks, patched areas, seams and penetrations	2 Square Feet	1803150048JL-169	Northwest on roof jack	NAD <sup>R</sup>
				1803150048JL-170	Northwest on roof jack	NAD
				1803150048JL-171	Northwest on roof jack	NAD
58	Rolled roofing material	Rooftop of Room 24	1,200 Square Feet	1803160048JL-172	East	NAD
				1803160048JL-173	Center	NAD
				1803160048JL-174	West	NAD
59	Roof penetration mastic	Room 24 rooftop at jacks, patched areas, seams and penetrations	10 Square Feet	1803160048JL-175	East	NAD
				1803160048JL-176	Center	NAD
				1803160048JL-177	West	NAD
60	Rolled roofing material	Rooftop of Room 25	1,200 Square Feet	1803160048JL-178	East	NAD
				1803160048JL-179	Center	NAD
				1803160048JL-180	West	NAD
61	Roof penetration mastic	Room 25 rooftop at jacks, patched areas, seams and penetrations	10 Square Feet	1803160048JL-181	East	NAD
				1803160048JL-182	Center	NAD
				1803160048JL-183	West	NAD

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**Sampling results continue on the next page.  
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R NAD – No Asbestos Detected.

Executive Environmental  
Limited Asbestos Inspection Report

Janson ES – Roofing Project  
Project Number EE 18-Z0046-0048  
March 20, 2018

**POLARIZED LIGHT MICROSCOPY (PLM) ANALYSIS DATA**

Janson Elementary School  
8628 Marshall Street  
Rosemead, California 91770

Homogeneous Material #	Material Description	Material Location	Estimated Quantity	Sample Number	Sample Location	Analytical Results
<b>Covered Walkways</b>						
62	Silver roofing material (core sample)	Covered walkway no. 1 rooftop	500 Square Feet	1803160048JL-184	East	NAD <sup>s</sup>
				1803160048JL-185	Center	NAD
				1803160048JL-186	West	NAD
63	Roof penetration mastic	Covered walkway no. 1 rooftop at seams, patches and penetrations	10 Square Feet	1803160048JL-187	East	NAD
				1803160048JL-188	East	NAD
				1803160048JL-189	East	NAD
64	Silver roofing material (core sample)	Covered walkway no. 2 rooftop	300 Square Feet	1803160048JL-190	East	NAD
				1803160048JL-191	Center	NAD
				1803160048JL-192	West	NAD
65	Roof penetration mastic	Covered walkway no. 2 rooftop at seams, patches and penetrations	2 Square Feet	1803170048JL-193	Southwest	NAD
				1803170048JL-194	Southwest	NAD
				1803170048JL-195	Southwest	NAD
66	Silver roofing material (core sample)	Covered walkway no. 3 rooftop	475 Square Feet	1803170048JL-196	East	NAD
				1803170048JL-197	Center	NAD
				1803170048JL-198	West	NAD
67	Roof penetration mastic	Covered walkway no. 3 rooftop at seams, patches and penetrations	5 Square Feet	1803170048JL-199	East	NAD
				1803170048JL-200	Center	NAD
				1803170048JL-201	West	NAD

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Executive Environmental  
Limited Asbestos Inspection Report

Janson ES – Roofing Project  
Project Number EE 18-Z0046-0048  
March 20, 2018

**POLARIZED LIGHT MICROSCOPY (PLM) ANALYSIS DATA**

Janson Elementary School  
8628 Marshall Street  
Rosemead, California 91770

Homogeneous Material #	Material Description	Material Location	Estimated Quantity	Sample Number	Sample Location	Analytical Results
<b>Covered Walkways</b>						
68	Silver roofing material (core sample)	Covered walkway no. 4 rooftop	5,500 Square Feet	1803170048JL-202	Southwest	NAD <sup>T</sup>
				1803170048JL-203	Center	NAD
				1803170048JL-204	East	NAD
69	Roof penetration mastic	Covered walkway no. 4 rooftop at seams, under wood blocks, patches and penetrations	120 Square Feet	1803170048JL-205	Southwest	NAD
				1803170048JL-206	Center	NAD
				1803170048JL-207	East	NAD
70	Silver roofing material (core sample)	Covered walkway no. 5 rooftop	900 Square Feet	1803170048JL-208	North	NAD
				1803170048JL-209	West	NAD
				1803170048JL-210	South	NAD
71	Roof penetration mastic	Covered walkway no. 5 rooftop at seams, under wood blocks, patches and penetrations	3 Square Feet	1803170048JL-211	Southwest	NAD
				1803170048JL-212	West	NAD
				1803170048JL-213	Northwest	NAD
72	Silver roofing material (core sample)	Covered walkway no. 6 rooftop	3,300 Square Feet	1803170048JL-214	East	NAD
				1803170048JL-215	Center	NAD
				1803170048JL-216	West	NAD
73	Roof penetration mastic	Covered walkway no. 6 rooftop at seams, under wood blocks, patches and penetrations	75 Square Feet	1803170048JL-217	East	NAD
				1803170048JL-218	Center	NAD
				1803170048JL-219	West	NAD

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Executive Environmental  
Limited Asbestos Inspection Report

Janson ES – Roofing Project  
Project Number EE 18-Z0046-0048  
March 20, 2018

**POLARIZED LIGHT MICROSCOPY (PLM) ANALYSIS DATA**

Janson Elementary School  
8628 Marshall Street  
Rosemead, California 91770

Homogeneous Material #	Material Description	Material Location	Estimated Quantity	Sample Number	Sample Location	Analytical Results
<b>Covered Walkways</b>						
74	Silver roofing material (core sample)	Covered walkway no. 7 rooftop	450 Square Feet	1803170048JL-220	East	NAD <sup>u</sup>
				1803170048JL-221	Center	NAD
				1803170048JL-222	West	NAD
75	Roof penetration mastic	Covered walkway no. 7 rooftop at seams, under wood blocks, patches and penetrations	5 Square Feet	1803170048JL-223	East	NAD
				1803170048JL-224	Center	NAD
				1803170048JL-225	West	NAD
76	Silver roofing material (core sample)	Covered walkway no. 8 rooftop	2,100 Square Feet	1803170048JL-226	East	NAD
				1803170048JL-227	Center	NAD
				1803170048JL-228	West	NAD
77	Roof penetration mastic	Covered walkway no. 8 rooftop at seams, under wood blocks, patches and penetrations	20 Square Feet	1803170048JL-229	East	NAD
				1803170048JL-230	Center	NAD
				1803170048JL-231	West	NAD
78	Silver roofing material (core sample)	Covered walkway no. 9 rooftop	2,500 Square Feet	1803170048JL-232	East	NAD
				1803170048JL-233	Center	NAD
				1803170048JL-234	West	NAD
79	Roof penetration mastic	Covered walkway no. 9 rooftop at seams, under wood blocks, patches and penetrations	35 Square Feet	1803170048JL-235	East	NAD
				1803170048JL-236	Center	NAD
				1803170048JL-237	West	NAD

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Executive Environmental  
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Janson ES – Roofing Project  
Project Number EE 18-Z0046-0048  
March 20, 2018

**POLARIZED LIGHT MICROSCOPY (PLM) ANALYSIS DATA**

Janson Elementary School  
8628 Marshall Street  
Rosemead, California 91770

Homogeneous Material #	Material Description	Material Location	Estimated Quantity	Sample Number	Sample Location	Analytical Results
<b>Covered Walkways</b>						
80	Silver roofing material (core sample)	Covered walkway no. 10 rooftop	450 Square Feet	1803170048JL-238	East	NAD <sup>v</sup>
				1803170048JL-239	Center	NAD
				1803170048JL-240	West	NAD
81	Roof penetration mastic	Covered walkway no. 10 rooftop at seams, under wood blocks, patches and penetrations	5 Square Feet	1803170048JL-241	East	NAD
				1803170048JL-242	Center	NAD
				1803170048JL-243	West	NAD
82	Silver roofing material (core sample)	Covered walkway no. 11 rooftop	1,900 Square Feet	1803170048JL-244	East	NAD
				1803170048JL-245	Center	NAD
				1803170048JL-246	West	NAD
83	Roof penetration mastic	Covered walkway no. 11 rooftop at seams, under wood blocks, patches and penetrations	25 Square Feet	1803170048JL-247	East	NAD
				1803170048JL-248	Center	NAD
				1803170048JL-249	West	NAD

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**Sampling results continue on the next page.  
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Executive Environmental  
Limited Asbestos Inspection Report

Janson ES – Roofing Project  
Project Number EE 18-Z0046-0048  
March 20, 2018

**POLARIZED LIGHT MICROSCOPY (PLM) ANALYSIS DATA**

Janson Elementary School  
8628 Marshall Street  
Rosemead, California 91770

Homogeneous Material #	Material Description	Material Location	Estimated Quantity	Sample Number	Sample Location	Analytical Results
<b>Campus</b>						
84	Rolled roofing material	Lunch shelter rooftop	375 Square Feet	1803170048JL-250	East	NAD <sup>w</sup>
				1803170048JL-251	Center	NAD
				1803170048JL-252	West	NAD

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w NAD – No Asbestos Detected.

Executive Environmental  
Limited Asbestos Inspection Report

Janson ES – Roofing Project  
Project Number EE 18-Z0046-0048  
March 20, 2018

#### IV. FINDINGS

EE conducted a limited asbestos inspection of exterior permanent buildings, portables and covered walkways at Janson Elementary School located at 8628 Marshall Street, Rosemead, California.

Eighty-four (84) homogeneous material groups were identified during the visual property inspection. Two hundred fifty-two (252) samples of suspect asbestos-containing materials were collected and delivered to LA Testing of South Pasadena and AmeriSci of Carson, CA for analysis. The homogeneous areas and sampling results are listed on the table in Section III.

The analytical data revealed that the following materials contain asbestos:

##### **Portables:**

- Roof penetration mastic: The roof penetration mastic located on the rooftops of the following portables: continuous rooftop of rooms 26-27, continuous rooftop of room 29 and restroom portable, continuous rooftop of rooms 33-37, 39, 40 and 41 at jacks, seams, patched areas and penetrations tested positive for asbestos.

#### 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 these materials, 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@latestesting.com

LA Testing Order: 321806101

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:** 03/15/2018 8:00 AM  
**Analysis Date:** 03/16/2018  
**Collected Date:** 03/14/2018

**Project:** 18-Z0046-0048 | 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 % Type
		% Fibrous	% Non-Fibrous	
1803140048JL-01-A <small>321806101-0001</small>	Black/Silver Fibrous Heterogeneous	10% Synthetic 5% Glass	85% Non-fibrous (Other)	None Detected
1803140048JL-01-B <small>321806101-0001A</small>	Black Fibrous Homogeneous	8% Synthetic 10% Glass	82% Non-fibrous (Other)	None Detected
1803140048JL-01-C <small>321806101-0001B</small>	Brown Fibrous Homogeneous	60% Cellulose	20% Perlite 20% Non-fibrous (Other)	None Detected
1803140048JL-02-A <small>321806101-0002</small>	Black/Silver Fibrous Heterogeneous	10% Synthetic 5% Glass	85% Non-fibrous (Other)	None Detected
1803140048JL-02-B <small>321806101-0002A</small>	Black Fibrous Homogeneous	8% Synthetic 10% Glass	82% Non-fibrous (Other)	None Detected
1803140048JL-03-A <small>321806101-0003</small>	Black/Silver Non-Fibrous Homogeneous	10% Synthetic 10% Glass	80% Non-fibrous (Other)	None Detected
1803140048JL-03-B <small>321806101-0003A</small>	Black Non-Fibrous Homogeneous	10% Synthetic 10% Glass	80% Non-fibrous (Other)	None Detected
1803140048JL-03-C <small>321806101-0003B</small>	Brown Non-Fibrous Homogeneous	70% Cellulose	15% Perlite 15% Non-fibrous (Other)	None Detected
1803140048JL-04-A <small>321806101-0004</small>	White/Black Fibrous Heterogeneous	10% Synthetic	90% Non-fibrous (Other)	None Detected
1803140048JL-04-B <small>321806101-0004A</small>	Black/Silver Fibrous Heterogeneous	5% Synthetic 10% Glass	85% Non-fibrous (Other)	None Detected
1803140048JL-05-A <small>321806101-0005</small>	White/Black Fibrous Heterogeneous	10% Synthetic	90% Non-fibrous (Other)	None Detected
1803140048JL-05-B <small>321806101-0005A</small>	Black/Silver Fibrous Heterogeneous	5% Synthetic 10% Glass	85% Non-fibrous (Other)	None Detected
1803140048JL-06-A <small>321806101-0006</small>	Black Non-Fibrous Homogeneous	10% Synthetic	90% Non-fibrous (Other)	None Detected
1803140048JL-06-B <small>321806101-0006A</small>	Black/Silver Non-Fibrous Homogeneous	10% Synthetic 5% Glass	85% Non-fibrous (Other)	None Detected
1803140048JL-07 <small>321806101-0007 QC</small>	Black/Silver Non-Fibrous Homogeneous	10% Cellulose	90% Non-fibrous (Other)	None Detected
1803140048JL-08 <small>321806101-0008 QC</small>	Black/Silver Non-Fibrous Homogeneous	10% Cellulose	90% Non-fibrous (Other)	None Detected

Initial report from: 03/16/2018 14:12:47



# LA Testing

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

LA Testing Order: 321806101

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 % Type
		% Fibrous	% Non-Fibrous	
1803140048JL-09 <small>321806101-0009</small>	Black Non-Fibrous Homogeneous	10% Cellulose	90% Non-fibrous (Other)	None Detected
1803140048JL-10-A <small>321806101-0010</small>	Black/Silver Fibrous Heterogeneous	10% Synthetic 10% Glass	80% Non-fibrous (Other)	None Detected
1803140048JL-10-B <small>321806101-0010A</small>	Black Fibrous Homogeneous	5% Synthetic 10% Glass	85% Non-fibrous (Other)	None Detected
1803140048JL-11 <small>321806101-0011</small>	Black/Silver Fibrous Heterogeneous	10% Synthetic 12% Glass	78% Non-fibrous (Other)	None Detected
1803140048JL-12-A <small>321806101-0012</small>	Black/Silver Non-Fibrous Homogeneous	10% Synthetic 10% Glass	80% Non-fibrous (Other)	None Detected
1803140048JL-12-B <small>321806101-0012A</small>	Black Non-Fibrous Homogeneous	10% Synthetic	90% Non-fibrous (Other)	None Detected
1803140048JL-12-C <small>321806101-0012B</small>	Brown Non-Fibrous Homogeneous	65% Cellulose	15% Perlite 20% Non-fibrous (Other)	None Detected
1803140048JL-13 <small>321806101-0013</small>	Black/Silver Non-Fibrous Homogeneous	10% Cellulose	90% Non-fibrous (Other)	None Detected
1803140048JL-14 <small>321806101-0014</small>	Black Non-Fibrous Homogeneous	10% Cellulose	90% Non-fibrous (Other)	None Detected
1803140048JL-15 <small>321806101-0015</small>	Black Non-Fibrous Homogeneous	10% Cellulose	90% Non-fibrous (Other)	None Detected
1803140048JL-16-A <small>321806101-0016</small>	Black Fibrous Heterogeneous	10% Cellulose 10% Synthetic	80% Non-fibrous (Other)	None Detected
1803140048JL-16-B <small>321806101-0016A</small>	Black Fibrous Homogeneous	12% Synthetic	88% Non-fibrous (Other)	None Detected
1803140048JL-16-C <small>321806101-0016B</small>	Black Fibrous Homogeneous	8% Synthetic 5% Glass	87% Non-fibrous (Other)	None Detected
1803140048JL-16-D <small>321806101-0016C</small>	Brown Fibrous Homogeneous	60% Cellulose	10% Perlite 30% Non-fibrous (Other)	None Detected
1803140048JL-17-A <small>321806101-0017</small>	Black Fibrous Heterogeneous	10% Synthetic 10% Glass	80% Non-fibrous (Other)	None Detected
1803140048JL-17-B <small>321806101-0017A</small>	Black Fibrous Homogeneous	15% Glass	85% Non-fibrous (Other)	None Detected
1803140048JL-17-C <small>321806101-0017B</small>	Black Fibrous Homogeneous	15% Glass	85% Non-fibrous (Other)	None Detected
1803140048JL-17-D <small>321806101-0017C</small>	Brown Fibrous Homogeneous	60% Cellulose	20% Perlite 20% Non-fibrous (Other)	None Detected
1803140048JL-18-A <small>321806101-0018</small>	Black/Silver Non-Fibrous Homogeneous	10% Cellulose 10% Synthetic	80% Non-fibrous (Other)	None Detected

Initial report from: 03/16/2018 14:12:47



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LA Testing Order: 321806101

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 % Type
		% Fibrous	% Non-Fibrous	
1803140048JL-18-B 321806101-0018A	Black Non-Fibrous Homogeneous	10% Glass	90% Non-fibrous (Other)	None Detected
1803140048JL-18-C 321806101-0018B	Black Non-Fibrous Homogeneous	10% Glass	90% Non-fibrous (Other)	None Detected
1803140048JL-18-D 321806101-0018C	Black Non-Fibrous Homogeneous	5% Synthetic 10% Glass	85% Non-fibrous (Other)	None Detected
1803140048JL-19 321806101-0019	Black/Silver Non-Fibrous Homogeneous	10% Cellulose	90% Non-fibrous (Other)	None Detected
1803140048JL-20 321806101-0020	Black Non-Fibrous Homogeneous	10% Cellulose	90% Non-fibrous (Other)	None Detected
1803140048JL-21 321806101-0021 QC	Black/Silver Non-Fibrous Homogeneous	10% Cellulose	90% Non-fibrous (Other)	None Detected
1803140048JL-22 321806101-0022	Black/Silver Fibrous Heterogeneous	12% Synthetic	88% Non-fibrous (Other)	None Detected
1803140048JL-23 321806101-0023	Black/Silver Fibrous Heterogeneous	10% Synthetic	90% Non-fibrous (Other)	None Detected
1803140048JL-24 321806101-0024	Black/Silver Non-Fibrous Homogeneous	10% Synthetic	90% Non-fibrous (Other)	None Detected
1803140048JL-25 321806101-0025	Black/Silver Fibrous Heterogeneous	10% Synthetic 12% Glass	78% Non-fibrous (Other)	None Detected
1803140048JL-26-A 321806101-0026	Black/Silver Fibrous Heterogeneous	10% Synthetic 12% Glass	78% Non-fibrous (Other)	None Detected
1803140048JL-26-B 321806101-0026A	Black Fibrous Homogeneous	10% Glass	90% Non-fibrous (Other)	None Detected
1803140048JL-27-A 321806101-0027	Black/Silver Non-Fibrous Homogeneous	10% Synthetic 10% Glass	80% Non-fibrous (Other)	None Detected
1803140048JL-27-B 321806101-0027A	Black Non-Fibrous Homogeneous	10% Glass	90% Non-fibrous (Other)	None Detected
1803140048JL-27-C 321806101-0027B	Brown Non-Fibrous Homogeneous	70% Cellulose	15% Perlite 15% Non-fibrous (Other)	None Detected
1803140048JL-28-A 321806101-0028	Black/Silver Fibrous Heterogeneous	12% Synthetic 5% Glass	83% Non-fibrous (Other)	None Detected
1803140048JL-28-A 321806101-0028A	Black Fibrous Heterogeneous	10% Synthetic 5% Glass	85% Non-fibrous (Other)	None Detected
1803140048JL-29-A 321806101-0029	Black/Silver Fibrous Heterogeneous	12% Synthetic 8% Glass	80% Non-fibrous (Other)	None Detected
1803140048JL-29-B 321806101-0029A	Black Fibrous Homogeneous	10% Synthetic 5% Glass	85% Non-fibrous (Other)	None Detected

Initial report from: 03/16/2018 14:12:47



# 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: 321806101

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 % Type
		% Fibrous	% Non-Fibrous	
1803140048JL-30-A 321806101-0030	Black/Silver Non-Fibrous Homogeneous	8% Synthetic 10% Glass	82% Non-fibrous (Other)	None Detected
1803140048JL-30-B 321806101-0030A	Black Non-Fibrous Homogeneous	10% Synthetic 10% Glass	80% Non-fibrous (Other)	None Detected
1803140048JL-31 321806101-0031	Black/Silver/Yellow Non-Fibrous Homogeneous	10% Cellulose	90% Non-fibrous (Other)	None Detected
1803140048JL-32 321806101-0032	Black Non-Fibrous Homogeneous	10% Cellulose	90% Non-fibrous (Other)	None Detected
1803140048JL-33 321806101-0033	Black/Silver Non-Fibrous Homogeneous	5% Cellulose	95% Non-fibrous (Other)	None Detected
1803140048JL-34-A 321806101-0034	Black Fibrous Heterogeneous	5% Synthetic 10% Glass	85% Non-fibrous (Other)	None Detected
1803140048JL-34-B 321806101-0034A	Black/Silver Fibrous Heterogeneous	5% Synthetic 10% Glass	85% Non-fibrous (Other)	None Detected
1803140048JL-34-C 321806101-0034B	Brown Fibrous Homogeneous	60% Cellulose	20% Perlite 20% Non-fibrous (Other)	None Detected
1803140048JL-35-A 321806101-0035	Black/Silver Fibrous Heterogeneous	10% Synthetic 12% Glass	78% Non-fibrous (Other)	None Detected
1803140048JL-35-B 321806101-0035A	Black Fibrous Homogeneous	8% Glass	92% Non-fibrous (Other)	None Detected
1803140048JL-35-C 321806101-0035B	Black Fibrous Homogeneous	12% Glass	88% Non-fibrous (Other)	None Detected
1803140048JL-36-A 321806101-0036	Black/Silver Non-Fibrous Homogeneous	10% Synthetic 10% Glass	80% Non-fibrous (Other)	None Detected
1803140048JL-36-B 321806101-0036A	Black Non-Fibrous Homogeneous	10% Glass	90% Non-fibrous (Other)	None Detected
1803140048JL-36-A 321806101-0036B	Black/Silver Non-Fibrous Homogeneous	10% Synthetic 10% Glass	80% Non-fibrous (Other)	None Detected
1803140048JL-36-B 321806101-0036C	Black Non-Fibrous Homogeneous	10% Glass	90% Non-fibrous (Other)	None Detected
1803140048JL-36-C 321806101-0036D	Black Non-Fibrous Homogeneous	5% Synthetic 10% Glass	85% Non-fibrous (Other)	None Detected
1803140048JL-37 321806101-0037	Black/Silver Non-Fibrous Homogeneous	10% Cellulose	90% Non-fibrous (Other)	None Detected
1803140048JL-38 321806101-0038	Black Non-Fibrous Homogeneous	10% Cellulose	90% Non-fibrous (Other)	None Detected
1803140048JL-39 321806101-0039	Black/Silver Non-Fibrous Homogeneous	10% Cellulose 10% Glass	80% Non-fibrous (Other)	None Detected
QC				

Initial report from: 03/16/2018 14:12:47



# 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: 321806101

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 % Type
		% Fibrous	% Non-Fibrous	
1803140048JL-40-A <small>321806101-0040</small>	Black/Silver Fibrous Heterogeneous	10% Synthetic 10% Glass	80% Non-fibrous (Other)	None Detected
1803140048JL-40-B <small>321806101-0040A</small>	Black Fibrous Homogeneous	5% Synthetic 5% Glass	90% Non-fibrous (Other)	None Detected
1803140048JL-41 <small>321806101-0041</small>	Black Fibrous Homogeneous	10% Synthetic 10% Glass	80% Non-fibrous (Other)	None Detected
1803140048JL-42-A <small>321806101-0042</small>	Black/Silver Non-Fibrous Homogeneous	10% Synthetic 5% Glass	85% Non-fibrous (Other)	None Detected
1803140048JL-42-B <small>321806101-0042A</small>	Black Non-Fibrous Homogeneous	5% Synthetic 10% Glass	85% Non-fibrous (Other)	None Detected
1803140048JL-42-C <small>321806101-0042B</small>	Black Non-Fibrous Homogeneous	5% Synthetic 5% Glass	90% Non-fibrous (Other)	None Detected
1803140048JL-43 <small>321806101-0043</small>	Black/Silver Non-Fibrous Homogeneous	10% Cellulose	90% Non-fibrous (Other)	None Detected
1803140048JL-44 <small>321806101-0044</small>	Black Non-Fibrous Homogeneous	10% Cellulose	90% Non-fibrous (Other)	None Detected
1803140048JL-45 <small>321806101-0045</small> QC	Black/Silver Non-Fibrous Homogeneous	10% Cellulose	90% Non-fibrous (Other)	None Detected
1803140048JL-46-A <small>321806101-0046</small>	Black/Silver Fibrous Heterogeneous	12% Synthetic 10% Glass	78% Non-fibrous (Other)	None Detected
1803140048JL-46-B <small>321806101-0046A</small>	Black Fibrous Homogeneous	10% Glass	90% Non-fibrous (Other)	None Detected
1803140048JL-46-C <small>321806101-0046B</small>	Black Fibrous Homogeneous	10% Glass	90% Non-fibrous (Other)	None Detected
1803140048JL-47-A <small>321806101-0047</small>	Black/Silver Fibrous Heterogeneous	12% Synthetic 10% Glass	78% Non-fibrous (Other)	None Detected
1803140048JL-47-B <small>321806101-0047A</small>	Black Fibrous Homogeneous	10% Glass	90% Non-fibrous (Other)	None Detected
1803140048JL-47-C <small>321806101-0047B</small>	Black Fibrous Homogeneous	10% Glass	90% Non-fibrous (Other)	None Detected
1803140048JL-48-A <small>321806101-0048</small>	Black/Silver Non-Fibrous Homogeneous	10% Synthetic 10% Glass	80% Non-fibrous (Other)	None Detected
1803140048JL-48-B <small>321806101-0048A</small>	Black Non-Fibrous Homogeneous	10% Glass	90% Non-fibrous (Other)	None Detected
1803140048JL-48-C <small>321806101-0048B</small>	Black Non-Fibrous Homogeneous	3% Synthetic 10% Glass	87% Non-fibrous (Other)	None Detected
1803140048JL-49 <small>321806101-0049</small>	Black/Silver Fibrous Heterogeneous	12% Synthetic	88% Non-fibrous (Other)	None Detected

Initial report from: 03/16/2018 14:12:47



# 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: 321806101

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 % Type
		% Fibrous	% Non-Fibrous	
1803140048JL-50 321806101-0050	Black/Silver Fibrous Heterogeneous	12% Synthetic	88% Non-fibrous (Other)	None Detected
1803140048JL-51 321806101-0051	Black/Silver Non-Fibrous Homogeneous	10% Synthetic	90% Non-fibrous (Other)	None Detected
1803140048JL-52 321806101-0052 QC	Black/Silver Non-Fibrous Homogeneous	10% Cellulose	90% Non-fibrous (Other)	None Detected
1803140048JL-53 321806101-0053 QC	Black Non-Fibrous Homogeneous	10% Cellulose	90% Non-fibrous (Other)	None Detected
1803140048JL-54 321806101-0054	Black Non-Fibrous Homogeneous	10% Cellulose	90% Non-fibrous (Other)	None Detected

Analyst(s)

Nahid Motamedi (37)

Rosa Mendoza (60)

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

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

Initial report from: 03/16/2018 14:12:47

#321806101

	Executive Environmental Laboratory Submittal <b>ASBESTOS</b>	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"/> AmerSci <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 #: 18-20046-0046      Submitted by: Juan A. Lopez      Date: 03/14/18      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 Analysis: 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>1803140046JL</u>	<u>-01</u>	<u>Bulk</u>	<u>N/A</u>	<u>PLM</u>
		<u>-54</u>		

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

Relinquished by: [Signature]      Date: 03/14/18      Time: 11:00pm  
 Received by: [Signature]      Date: 3/15/18      Time: 8am  
 Received in Lab by: \_\_\_\_\_      Date: \_\_\_\_\_      Time: \_\_\_\_\_

Please Reply To:

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**AmeriSci Los Angeles**

24416 S. Main Street, Ste 308

Carson, California 90745

TEL: (310) 834-4868 • FAX: (310) 834-4772

**FACSIMILE TELECOPY TRANSMISSION**

**To:** Yesenia Galeana  
Executive Environmental Services Corporation  
**Fax #:**  
**Email:** info@execenv.com,ygaleana@execenv.com,Jlopez@execenv.com

**From:** Paola Ducoing  
**AmeriSci Job #:** 918031388  
**Subject:** PLM rush Results  
**Client Project:** 18-Z0046-0048

**Date:** Friday, March 16, 2018

**Time:** 16:35:28

**Comments:**

**Number of Pages:** 23

(including cover sheet)

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**PLM Bulk Asbestos Report**

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

**Date Received** 03/16/18  
**Date Examined** 03/16/18  
**RE:** 18-Z0046-0048

**AmeriSci Job #** 918031388  
**P.O. #**  
**Page** 1 of 21

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
1803150048JL-55 Location:	918031388-01	No	NAD (by CVES) by Paola Ducoing on 03/16/18
<b>Analyst Description:</b> Silver/Black, Heterogeneous, Fibrous, Roofing <b>Asbestos Types:</b> <b>Other Material:</b> Fibrous glass 20 %, Synthetic fibers 10 %, Non-fibrous 70 %			
1803150048JL-56 Location:	918031388-02	No	NAD (by CVES) by Paola Ducoing on 03/16/18
<b>Analyst Description:</b> Silver/Black, Heterogeneous, Fibrous, Roofing <b>Asbestos Types:</b> <b>Other Material:</b> Fibrous glass 20 %, Synthetic fibers 10 %, Non-fibrous 70 %			
1803150048JL-57 Location:	918031388-03	No	NAD (by CVES) by Paola Ducoing on 03/16/18
<b>Analyst Description:</b> Silver/Black, Heterogeneous, Fibrous, Roofing <b>Asbestos Types:</b> <b>Other Material:</b> Fibrous glass 20 %, Synthetic fibers 10 %, Non-fibrous 70 %			
1803150048JL-58 Location:	918031388-04	No	NAD (by CVES) by Paola Ducoing on 03/16/18
<b>Analyst Description:</b> Silver/Black, Homogeneous, Fibrous, Roofing Mastic <b>Asbestos Types:</b> <b>Other Material:</b> Cellulose 10 %, Non-fibrous 90 %			
1803150048JL-59 Location:	918031388-05	No	NAD (by CVES) by Paola Ducoing on 03/16/18
<b>Analyst Description:</b> Silver/Black, Homogeneous, Fibrous, Roofing Mastic <b>Asbestos Types:</b> <b>Other Material:</b> Cellulose 10 %, Non-fibrous 90 %			

See Reporting notes on last page

# PLM Bulk Asbestos Report

18-Z0046-0048

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
1803150048JL-60 <b>Location:</b>	918031388-06	<b>No</b>	NAD (by CVES) by Paola Ducoing on 03/16/18
<b>Analyst Description:</b> Silver/Black, Homogeneous, Fibrous, Roofing			
<b>Asbestos Types:</b>			
<b>Other Material:</b> Cellulose 10 %, Non-fibrous 90 %			
1803150048JL-61 <b>Location:</b>	918031388-07	<b>No</b>	NAD (by CVES) by Paola Ducoing on 03/16/18
<b>Analyst Description:</b> Silver/Black, Homogeneous, Fibrous, Roofing			
<b>Asbestos Types:</b>			
<b>Other Material:</b> Synthetic fibers 15 %, Non-fibrous 85 %			
1803150048JL-62 <b>Location:</b>	918031388-08	<b>No</b>	NAD (by CVES) by Paola Ducoing on 03/16/18
<b>Analyst Description:</b> Silver/Black, Homogeneous, Fibrous, Roofing			
<b>Asbestos Types:</b>			
<b>Other Material:</b> Synthetic fibers 15 %, Non-fibrous 85 %			
1803150048JL-63 <b>Location:</b>	918031388-09	<b>No</b>	NAD (by CVES) by Paola Ducoing on 03/16/18
<b>Analyst Description:</b> Silver/Black, Homogeneous, Fibrous, Roofing			
<b>Asbestos Types:</b>			
<b>Other Material:</b> Synthetic fibers 15 %, Non-fibrous 85 %			
1803150048JL-64 <b>Location:</b>	918031388-10	<b>No</b>	NAD (by CVES) by Paola Ducoing on 03/16/18
<b>Analyst Description:</b> Silver/Black, Heterogeneous, Fibrous, Roofing			
<b>Asbestos Types:</b>			
<b>Other Material:</b> Fibrous glass 20 %, Synthetic fibers 10 %, Non-fibrous 70 %			
1803150048JL-65 <b>Location:</b>	918031388-11	<b>No</b>	NAD (by CVES) by Paola Ducoing on 03/16/18
<b>Analyst Description:</b> Silver/Black, Heterogeneous, Fibrous, Roofing			
<b>Asbestos Types:</b>			
<b>Other Material:</b> Fibrous glass 20 %, Synthetic fibers 10 %, Non-fibrous 70 %			

# PLM Bulk Asbestos Report

18-Z0046-0048

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
1803150048JL-66 Location:	918031388-12	No	NAD (by CVES) by Paola Ducoing on 03/16/18
<b>Analyst Description:</b> Silver/Black, Heterogeneous, Fibrous, Roofing <b>Asbestos Types:</b> <b>Other Material:</b> Fibrous glass 20 %, Synthetic fibers 10 %, Non-fibrous 70 %			
1803150048JL-67 Location:	918031388-13	No	NAD (by CVES) by Paola Ducoing on 03/16/18
<b>Analyst Description:</b> Silver/Black, Heterogeneous, Fibrous, Roofing Mastic <b>Asbestos Types:</b> <b>Other Material:</b> Cellulose 10 %, Non-fibrous 90 %			
1803150048JL-68 Location:	918031388-14	No	NAD (by CVES) by Paola Ducoing on 03/16/18
<b>Analyst Description:</b> Silver/Black, Heterogeneous, Fibrous, Roofing Mastic <b>Asbestos Types:</b> <b>Other Material:</b> Cellulose 10 %, Non-fibrous 90 %			
1803150048JL-69 Location:	918031388-15	No	NAD (by CVES) by Paola Ducoing on 03/16/18
<b>Analyst Description:</b> Silver/Black, Heterogeneous, Fibrous, Roofing Mastic <b>Asbestos Types:</b> <b>Other Material:</b> Cellulose 10 %, Non-fibrous 90 %			
1803150048JL-70 Location:	918031388-16	No	NAD (by CVES) by Paola Ducoing on 03/16/18
<b>Analyst Description:</b> Silver/Black, Heterogeneous, Fibrous, Roofing <b>Asbestos Types:</b> <b>Other Material:</b> Synthetic fibers 15 %, Non-fibrous 85 %			
1803150048JL-71 Location:	918031388-17	No	NAD (by CVES) by Paola Ducoing on 03/16/18
<b>Analyst Description:</b> Silver/Black, Heterogeneous, Fibrous, Roofing <b>Asbestos Types:</b> <b>Other Material:</b> Synthetic fibers 15 %, Non-fibrous 85 %			

# PLM Bulk Asbestos Report

18-Z0046-0048

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
1803150048JL-72 Location:	918031388-18	No	NAD (by CVES) by Paola Ducoing on 03/16/18
<b>Analyst Description:</b> Silver/Black, Heterogeneous, Fibrous, Roofing <b>Asbestos Types:</b> <b>Other Material:</b> Synthetic fibers 15 %, Non-fibrous 85 %			
1803150048JL-73 Location:	918031388-19	No	NAD (by CVES) by Paola Ducoing on 03/16/18
<b>Analyst Description:</b> Silver/Black, Heterogeneous, Fibrous, Roofing <b>Asbestos Types:</b> <b>Other Material:</b> Fibrous glass 20 %, Synthetic fibers 10 %, Non-fibrous 70 %			
1803150048JL-74 Location:	918031388-20	No	NAD (by CVES) by Paola Ducoing on 03/16/18
<b>Analyst Description:</b> Silver/Black, Heterogeneous, Fibrous, Roofing <b>Asbestos Types:</b> <b>Other Material:</b> Fibrous glass 20 %, Synthetic fibers 10 %, Non-fibrous 70 %			
1803150048JL-75 Location:	918031388-21	No	NAD (by CVES) by Paola Ducoing on 03/16/18
<b>Analyst Description:</b> Silver/Black, Heterogeneous, Fibrous, Roofing <b>Asbestos Types:</b> <b>Other Material:</b> Fibrous glass 20 %, Synthetic fibers 10 %, Non-fibrous 70 %			
1803150048JL-76 Location:	918031388-22	No	NAD (by CVES) by Paola Ducoing on 03/16/18
<b>Analyst Description:</b> Silver/Black, Heterogeneous, Fibrous, Roofing Mastic <b>Asbestos Types:</b> <b>Other Material:</b> Cellulose 10 %, Non-fibrous 90 %			
1803150048JL-77 Location:	918031388-23	No	NAD (by CVES) by Paola Ducoing on 03/16/18
<b>Analyst Description:</b> Silver/Black, Heterogeneous, Fibrous, Roofing Mastic <b>Asbestos Types:</b> <b>Other Material:</b> Cellulose 10 %, Non-fibrous 90 %			

# PLM Bulk Asbestos Report

18-Z0046-0048

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
1803150048JL-78 Location:	918031388-24	No	NAD (by CVES) by Paola Ducoing on 03/16/18
<b>Analyst Description:</b> Silver/Black, Heterogeneous, Fibrous, Roofing Mastic <b>Asbestos Types:</b> <b>Other Material:</b> Cellulose 10 %, Non-fibrous 90 %			
1803150048JL-79 Location:	918031388-25	No	NAD (by CVES) by Paola Ducoing on 03/16/18
<b>Analyst Description:</b> Silver/Black, Heterogeneous, Fibrous, Roofing <b>Asbestos Types:</b> <b>Other Material:</b> Synthetic fibers 15 %, Non-fibrous 85 %			
1803150048JL-80 Location:	918031388-26	No	NAD (by CVES) by Paola Ducoing on 03/16/18
<b>Analyst Description:</b> Silver/Black, Heterogeneous, Fibrous, Roofing <b>Asbestos Types:</b> <b>Other Material:</b> Synthetic fibers 15 %, Non-fibrous 85 %			
1803150048JL-81 Location:	918031388-27	No	NAD (by CVES) by Paola Ducoing on 03/16/18
<b>Analyst Description:</b> Silver/Black, Heterogeneous, Fibrous, Roofing <b>Asbestos Types:</b> <b>Other Material:</b> Synthetic fibers 15 %, Non-fibrous 85 %			
1803150048JL-82 Location:	918031388-28	No	NAD (by CVES) by Paola Ducoing on 03/16/18
<b>Analyst Description:</b> Beige/Silver/Black, Heterogeneous, Fibrous, Roofing Patch <b>Asbestos Types:</b> <b>Other Material:</b> Cellulose 3 %, Non-fibrous 97 %			
1803150048JL-83 Location:	918031388-29	No	NAD (by CVES) by Paola Ducoing on 03/16/18
<b>Analyst Description:</b> Grey/Black, Heterogeneous, Fibrous, Roofing Mastic <b>Asbestos Types:</b> <b>Other Material:</b> Cellulose 10 %, Non-fibrous 90 %			

# PLM Bulk Asbestos Report

18-Z0046-0048

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
1803150048JL-84 Location:	918031388-30	No	NAD (by CVES) by Paola Ducoing on 03/16/18
<b>Analyst Description:</b> Beige/Silver/Black, Heterogeneous, Fibrous, Roofing Patch <b>Asbestos Types:</b> <b>Other Material:</b> Cellulose 5 %, Non-fibrous 95 %			
1803150048JL-85 Location:	918031388-31	No	NAD (by CVES) by Paola Ducoing on 03/16/18
<b>Analyst Description:</b> Silver/Black/Brown, Heterogeneous, Fibrous, Roofing <b>Asbestos Types:</b> <b>Other Material:</b> Cellulose 55 %, Fibrous glass 20 %, Non-fibrous 25 %			
1803150048JL-86 Location:	918031388-32	No	NAD (by CVES) by Paola Ducoing on 03/16/18
<b>Analyst Description:</b> Silver/Black, Heterogeneous, Fibrous, Roofing <b>Asbestos Types:</b> <b>Other Material:</b> Fibrous glass 20 %, Synthetic fibers 10 %, Non-fibrous 70 %			
1803150048JL-87 Location:	918031388-33	No	NAD (by CVES) by Paola Ducoing on 03/16/18
<b>Analyst Description:</b> Silver/Black, Heterogeneous, Fibrous, Roofing <b>Asbestos Types:</b> <b>Other Material:</b> Fibrous glass 20 %, Synthetic fibers 10 %, Non-fibrous 70 %			
1803150048JL-88 Location:	918031388-34	No	NAD (by CVES) by Paola Ducoing on 03/16/18
<b>Analyst Description:</b> Black, Heterogeneous, Fibrous, Roofing Mastic <b>Asbestos Types:</b> <b>Other Material:</b> Cellulose 10 %, Non-fibrous 90 %			
1803150048JL-89 Location:	918031388-35	No	NAD (by CVES) by Paola Ducoing on 03/16/18
<b>Analyst Description:</b> Silver/Black, Heterogeneous, Fibrous, Roofing Mastic <b>Asbestos Types:</b> <b>Other Material:</b> Cellulose 10 %, Non-fibrous 90 %			

# PLM Bulk Asbestos Report

18-Z0046-0048

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
1803150048JL-90 Location:	918031388-36	No	NAD (by CVES) by Paola Ducoing on 03/16/18
<b>Analyst Description:</b> Grey/Black, Heterogeneous, Fibrous, Roofing Mastic <b>Asbestos Types:</b> <b>Other Material:</b> Cellulose 10 %, Fibrous glass 10 %, Non-fibrous 80 %			
1803150048JL-91 Location:	918031388-37	No	NAD (by CVES) by Paola Ducoing on 03/16/18
<b>Analyst Description:</b> Silver/Black, Heterogeneous, Fibrous, Roofing <b>Asbestos Types:</b> <b>Other Material:</b> Fibrous glass 20 %, Non-fibrous 80 %			
1803150048JL-92 Location:	918031388-38	No	NAD (by CVES) by Paola Ducoing on 03/16/18
<b>Analyst Description:</b> Silver/Black, Heterogeneous, Fibrous, Roofing <b>Asbestos Types:</b> <b>Other Material:</b> Fibrous glass 20 %, Non-fibrous 80 %			
1803150048JL-93 Location:	918031388-39	No	NAD (by CVES) by Paola Ducoing on 03/16/18
<b>Analyst Description:</b> Silver/Black, Heterogeneous, Fibrous, Roofing <b>Asbestos Types:</b> <b>Other Material:</b> Fibrous glass 20 %, Synthetic fibers 10 %, Non-fibrous 70 %			
1803150048JL-94 Location:	918031388-40	No	NAD (by CVES) by Paola Ducoing on 03/16/18
<b>Analyst Description:</b> Silver/Black, Heterogeneous, Fibrous, Roofing Mastic <b>Asbestos Types:</b> <b>Other Material:</b> Fibrous glass 10 %, Non-fibrous 90 %			
1803150048JL-95 Location:	918031388-41	No	NAD (by CVES) by Paola Ducoing on 03/16/18
<b>Analyst Description:</b> Silver/Black, Heterogeneous, Fibrous, Roofing Mastic <b>Asbestos Types:</b> <b>Other Material:</b> Fibrous glass 10 %, Non-fibrous 90 %			

# PLM Bulk Asbestos Report

18-Z0046-0048

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
1803150048JL-96 Location:	918031388-42	No	NAD (by CVES) by Paola Ducoing on 03/16/18
<b>Analyst Description:</b> Black, Heterogeneous, Fibrous, Roofing Mastic <b>Asbestos Types:</b> <b>Other Material:</b> Cellulose 10 %, Non-fibrous 90 %			
1803150048JL-97 Location:	918031388-43	No	NAD (by CVES) by Paola Ducoing on 03/16/18
<b>Analyst Description:</b> Silver/Black, Heterogeneous, Fibrous, Roofing <b>Asbestos Types:</b> <b>Other Material:</b> Fibrous glass 20 %, Non-fibrous 80 %			
1803150048JL-98 Location:	918031388-44	No	NAD (by CVES) by Paola Ducoing on 03/16/18
<b>Analyst Description:</b> Silver/Black, Heterogeneous, Fibrous, Roofing <b>Asbestos Types:</b> <b>Other Material:</b> Fibrous glass 20 %, Non-fibrous 80 %			
1803150048JL-99 Location:	918031388-45	No	NAD (by CVES) by Paola Ducoing on 03/16/18
<b>Analyst Description:</b> Silver/Black, Heterogeneous, Fibrous, Roofing <b>Asbestos Types:</b> <b>Other Material:</b> Fibrous glass 20 %, Non-fibrous 80 %			
1803150048JL-100 Location:	918031388-46	No	NAD (by CVES) by Paola Ducoing on 03/16/18
<b>Analyst Description:</b> Silver/Black, Heterogeneous, Fibrous, Roofing Mastic <b>Asbestos Types:</b> <b>Other Material:</b> Cellulose 5 %, Non-fibrous 95 %			
1803150048JL-101 Location:	918031388-47	No	NAD (by CVES) by Paola Ducoing on 03/16/18
<b>Analyst Description:</b> Silver/Black, Heterogeneous, Fibrous, Roofing <b>Asbestos Types:</b> <b>Other Material:</b> Cellulose 5 %, Non-fibrous 95 %			

# PLM Bulk Asbestos Report

18-Z0046-0048

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
1803150048JL-102 Location:	918031388-48	No	NAD (by CVES) by Paola Ducoing on 03/16/18
<b>Analyst Description:</b> Silver/Black, Heterogeneous, Fibrous, Roofing Mastic <b>Asbestos Types:</b> <b>Other Material:</b> Cellulose 5 %, Non-fibrous 95 %			
1803150048JL-103 Location:	918031388-49	No	NAD (by CVES) by Paola Ducoing on 03/16/18
<b>Analyst Description:</b> Silver/Black, Heterogeneous, Fibrous, Roofing <b>Asbestos Types:</b> <b>Other Material:</b> Fibrous glass 20 %, Non-fibrous 80 %			
1803150048JL-104 Location:	918031388-50	No	NAD (by CVES) by Paola Ducoing on 03/16/18
<b>Analyst Description:</b> Silver/Black, Heterogeneous, Fibrous, Roofing <b>Asbestos Types:</b> <b>Other Material:</b> Fibrous glass 20 %, Non-fibrous 80 %			
1803150048JL-105 Location:	918031388-51	No	NAD (by CVES) by Paola Ducoing on 03/16/18
<b>Analyst Description:</b> Silver/Black, Heterogeneous, Fibrous, Roofing <b>Asbestos Types:</b> <b>Other Material:</b> Fibrous glass 20 %, Non-fibrous 80 %			
1803150048JL-106 Location:	918031388-52	No	NAD (by CVES) by Paola Ducoing on 03/16/18
<b>Analyst Description:</b> Silver/Black, Heterogeneous, Fibrous, Roofing Mastic <b>Asbestos Types:</b> <b>Other Material:</b> Cellulose 5 %, Non-fibrous 95 %			
1803150048JL-107 Location:	918031388-53	No	NAD (by CVES) by Paola Ducoing on 03/16/18
<b>Analyst Description:</b> Silver/Black, Heterogeneous, Fibrous, Roofing Mastic <b>Asbestos Types:</b> <b>Other Material:</b> Cellulose 5 %, Non-fibrous 95 %			

# PLM Bulk Asbestos Report

18-Z0046-0048

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
1803150048JL-108 Location:	918031388-54	No	NAD (by CVES) by Paola Ducoing on 03/16/18
<b>Analyst Description:</b> Silver/Black, Heterogeneous, Fibrous, Roofing Mastic <b>Asbestos Types:</b> <b>Other Material:</b> Cellulose 5 %, Non-fibrous 95 %			
1803150048JL-109 Location:	918031388-55	No	NAD (by CVES) by Paola Ducoing on 03/16/18
<b>Analyst Description:</b> Grey, Homogeneous, Fibrous, Sealant <b>Asbestos Types:</b> <b>Other Material:</b> Synthetic fibers 3 %, Non-fibrous 97 %			
1803150048JL-110 Location:	918031388-56	No	NAD (by CVES) by Paola Ducoing on 03/16/18
<b>Analyst Description:</b> Grey, Homogeneous, Fibrous, Sealant <b>Asbestos Types:</b> <b>Other Material:</b> Synthetic fibers 3 %, Non-fibrous 97 %			
1803150048JL-111 Location:	918031388-57	No	NAD (by CVES) by Paola Ducoing on 03/16/18
<b>Analyst Description:</b> Grey, Homogeneous, Fibrous, Sealant <b>Asbestos Types:</b> <b>Other Material:</b> Synthetic fibers 3 %, Non-fibrous 97 %			
1803150048JL-112 Location:	918031388-58	No	NAD (by CVES) by Paola Ducoing on 03/16/18
<b>Analyst Description:</b> Silver/Black, Heterogeneous, Fibrous, Roofing <b>Asbestos Types:</b> <b>Other Material:</b> Fibrous glass 20 %, Non-fibrous 80 %			
1803150048JL-113 Location:	918031388-59	No	NAD (by CVES) by Paola Ducoing on 03/16/18
<b>Analyst Description:</b> Silver/Black, Heterogeneous, Fibrous, Roofing <b>Asbestos Types:</b> <b>Other Material:</b> Fibrous glass 20 %, Non-fibrous 80 %			

# PLM Bulk Asbestos Report

18-Z0046-0048

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
1803150048JL-114 Location:	918031388-60	No	NAD (by CVES) by Paola Ducoing on 03/16/18
<b>Analyst Description:</b> Silver/Black, Heterogeneous, Fibrous, Roofing <b>Asbestos Types:</b> <b>Other Material:</b> Fibrous glass 20 %, Non-fibrous 80 %			
1803150048JL-115 Location:	918031388-61	No	NAD (by CVES) by Paola Ducoing on 03/16/18
<b>Analyst Description:</b> Silver/Black, Heterogeneous, Fibrous, Roofing Mastic <b>Asbestos Types:</b> <b>Other Material:</b> Cellulose 5 %, Non-fibrous 95 %			
1803150048JL-116 Location:	918031388-62	No	NAD (by CVES) by Paola Ducoing on 03/16/18
<b>Analyst Description:</b> Black, Heterogeneous, Fibrous, Roofing Mastic <b>Asbestos Types:</b> <b>Other Material:</b> Cellulose 5 %, Non-fibrous 95 %			
1803150048JL-117 Location:	918031388-63	No	NAD (by CVES) by Paola Ducoing on 03/16/18
<b>Analyst Description:</b> Silver/Black, Heterogeneous, Fibrous, Roofing Mastic <b>Asbestos Types:</b> <b>Other Material:</b> Cellulose 5 %, Non-fibrous 95 %			
1803150048JL-118 Location:	918031388-64	No	NAD (by CVES) by Paola Ducoing on 03/16/18
<b>Analyst Description:</b> Black, Heterogeneous, Fibrous, Roofing <b>Asbestos Types:</b> <b>Other Material:</b> Fibrous glass 25 %, Non-fibrous 75 %			
1803150048JL-119 Location:	918031388-65	No	NAD (by CVES) by Paola Ducoing on 03/16/18
<b>Analyst Description:</b> Black, Heterogeneous, Fibrous, Roofing <b>Asbestos Types:</b> <b>Other Material:</b> Fibrous glass 25 %, Non-fibrous 75 %			

**PLM Bulk Asbestos Report**

18-Z0046-0048

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
1803150048JL-120 Location:	918031388-66	No	NAD (by CVES) by Paola Ducoing on 03/16/18
<b>Analyst Description:</b> Silver/Black, Heterogeneous, Fibrous, Roofing <b>Asbestos Types:</b> <b>Other Material:</b> Fibrous glass 25 %, Non-fibrous 75 %			
1803150048JL-121 Location:	918031388-67	Yes	2 % (by CVES) by Paola Ducoing on 03/16/18
<b>Analyst Description:</b> Grey/Black, Heterogeneous, Fibrous, Roofing Mastic <b>Asbestos Types:</b> Chrysotile 2.0 % <b>Other Material:</b> Cellulose 5 %, Non-fibrous 93 %			
1803150048JL-122 Location:	918031388-68	Yes	2 % (by CVES) by Paola Ducoing on 03/16/18
<b>Analyst Description:</b> Grey/Black, Heterogeneous, Fibrous, Roofing Mastic <b>Asbestos Types:</b> Chrysotile 2.0 % <b>Other Material:</b> Cellulose 5 %, Non-fibrous 93 %			
1803150048JL-123 Location:	918031388-69	No	NAD (by CVES) by Paola Ducoing on 03/16/18
<b>Analyst Description:</b> Black, Homogeneous, Fibrous, Roofing Mastic <b>Asbestos Types:</b> <b>Other Material:</b> Cellulose 10 %, Non-fibrous 90 %			
1803150048JL-124 Location:	918031388-70	No	NAD (by CVES) by Paola Ducoing on 03/16/18
<b>Analyst Description:</b> Black, Heterogeneous, Fibrous, Roofing <b>Asbestos Types:</b> <b>Other Material:</b> Fibrous glass 20 %, Non-fibrous 80 %			
1803150048JL-125 Location:	918031388-71	No	NAD (by CVES) by Paola Ducoing on 03/16/18
<b>Analyst Description:</b> Black, Heterogeneous, Fibrous, Roofing <b>Asbestos Types:</b> <b>Other Material:</b> Fibrous glass 20 %, Non-fibrous 80 %			

# PLM Bulk Asbestos Report

18-Z0046-0048

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
1803150048JL-126 Location:	918031388-72	No	NAD (by CVES) by Paola Ducoing on 03/16/18
<b>Analyst Description:</b> Black, Heterogeneous, Fibrous, Roofing <b>Asbestos Types:</b> <b>Other Material:</b> Fibrous glass 20 %, Non-fibrous 80 %			
1803150048JL-127 Location:	918031388-73	Yes	2 % (by CVES) by Paola Ducoing on 03/16/18
<b>Analyst Description:</b> Grey/Black, Heterogeneous, Fibrous, Roofing Mastic <b>Asbestos Types:</b> Chrysotile 2.0 % <b>Other Material:</b> Cellulose 5 %, Non-fibrous 93 %			
1803150048JL-128 Location:	918031388-74	Yes	2 % (by CVES) by Paola Ducoing on 03/16/18
<b>Analyst Description:</b> Grey/Black, Heterogeneous, Non-Fibrous, Roofing Mastic <b>Asbestos Types:</b> Chrysotile 2.0 % <b>Other Material:</b> Cellulose 5 %, Non-fibrous 93 %			
1803150048JL-129 Location:	918031388-75	Yes	2 % (by CVES) by Paola Ducoing on 03/16/18
<b>Analyst Description:</b> Grey/Black, Heterogeneous, Fibrous, Roofing Mastic <b>Asbestos Types:</b> Chrysotile 2.0 % <b>Other Material:</b> Cellulose 5 %, Non-fibrous 93 %			
1803150048JL-130 Location:	918031388-76	No	NAD (by CVES) by Paola Ducoing on 03/16/18
<b>Analyst Description:</b> Beige, Homogeneous, Non-Fibrous, Sealant <b>Asbestos Types:</b> <b>Other Material:</b> Non-fibrous 100 %			
1803150048JL-131 Location:	918031388-77	No	NAD (by CVES) by Paola Ducoing on 03/16/18
<b>Analyst Description:</b> Beige, Homogeneous, Non-Fibrous, Sealant <b>Asbestos Types:</b> <b>Other Material:</b> Non-fibrous 100 %			

# PLM Bulk Asbestos Report

18-Z0046-0048

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
1803150048JL-132 Location:	918031388-78	No	NAD (by CVES) by Paola Ducoing on 03/16/18
<b>Analyst Description:</b> Beige, Homogeneous, Non-Fibrous, Sealant <b>Asbestos Types:</b> <b>Other Material:</b> Non-fibrous 100 %			
1803150048JL-133 Location:	918031388-79	No	NAD (by CVES) by Paola Ducoing on 03/16/18
<b>Analyst Description:</b> Beige, Homogeneous, Non-Fibrous, Sealant <b>Asbestos Types:</b> <b>Other Material:</b> Non-fibrous 100 %			
1803150048JL-134 Location:	918031388-80	No	NAD (by CVES) by Paola Ducoing on 03/16/18
<b>Analyst Description:</b> Beige, Homogeneous, Non-Fibrous, Sealant <b>Asbestos Types:</b> <b>Other Material:</b> Non-fibrous 100 %			
1803150048JL-135 Location:	918031388-81	No	NAD (by CVES) by Paola Ducoing on 03/16/18
<b>Analyst Description:</b> Beige, Homogeneous, Non-Fibrous, Sealant <b>Asbestos Types:</b> <b>Other Material:</b> Non-fibrous 100 %			
1803150048JL-136 Location:	918031388-82	No	NAD (by CVES) by Paola Ducoing on 03/16/18
<b>Analyst Description:</b> Grey/White, Heterogeneous, Fibrous, Wall Material <b>Asbestos Types:</b> <b>Other Material:</b> Cellulose 25 %, Fibrous glass 5 %, Non-fibrous 70 %			
1803150048JL-137 Location:	918031388-83	No	NAD (by CVES) by Paola Ducoing on 03/16/18
<b>Analyst Description:</b> Grey/White, Heterogeneous, Non-Fibrous, Wall Material <b>Asbestos Types:</b> <b>Other Material:</b> Fibrous glass 5 %, Synthetic fibers 25 %, Non-fibrous 70 %			

# PLM Bulk Asbestos Report

18-Z0046-0048

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
1803150048JL-138 Location:	918031388-84	No	NAD (by CVES) by Paola Ducoing on 03/16/18
<b>Analyst Description:</b> Grey/White, Heterogeneous, Non-Fibrous, Wall Material <b>Asbestos Types:</b> <b>Other Material:</b> Fibrous glass 45 %, Synthetic fibers 25 %, Non-fibrous 30 %			
1803150048JL-139 Location:	918031388-85	No	NAD (by CVES) by Lateef MacIntosh on 03/16/18
<b>Analyst Description:</b> Black, Homogeneous, Fibrous, Roofing <b>Asbestos Types:</b> <b>Other Material:</b> Fibrous glass 10 %, Non-fibrous 90 %			
1803150048JL-140 Location:	918031388-86	No	NAD (by CVES) by Lateef MacIntosh on 03/16/18
<b>Analyst Description:</b> Black, Homogeneous, Fibrous, Roofing <b>Asbestos Types:</b> <b>Other Material:</b> Fibrous glass 10 %, Non-fibrous 90 %			
1803150048JL-141 Location:	918031388-87	No	NAD (by CVES) by Lateef MacIntosh on 03/16/18
<b>Analyst Description:</b> Black/White, Homogeneous, Fibrous, Roofing <b>Asbestos Types:</b> <b>Other Material:</b> Fibrous glass 10 %, Non-fibrous 90 %			
1803150048JL-142 Location:	918031388-88	No	NAD (by CVES) by Lateef MacIntosh on 03/16/18
<b>Analyst Description:</b> Black, Homogeneous, Non-Fibrous, Mastic <b>Asbestos Types:</b> <b>Other Material:</b> Cellulose 10 %, Non-fibrous 90 %			
1803150048JL-143 Location:	918031388-89	Yes	2 % (by CVES) by Lateef MacIntosh on 03/16/18
<b>Analyst Description:</b> Black/Silver, Homogeneous, Fibrous, Bulk Material <b>Asbestos Types:</b> Chrysotile 2.0 % <b>Other Material:</b> Non-fibrous 98 %			

# PLM Bulk Asbestos Report

18-Z0046-0048

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
1803150048JL-144 Location:	918031388-90	Yes	3 % (by CVES) by Lateef MacIntosh on 03/16/18
<b>Analyst Description:</b> Black/Grey, Heterogeneous, Non-Fibrous, Mastic <b>Asbestos Types:</b> Chrysotile 3.0 % <b>Other Material:</b> Cellulose 7 %, Non-fibrous 90 %			
1803150048JL-145 Location:	918031388-91	No	NAD (by CVES) by Lateef MacIntosh on 03/16/18
<b>Analyst Description:</b> Black, Homogeneous, Fibrous, Roofing <b>Asbestos Types:</b> <b>Other Material:</b> Fibrous glass 10 %, Non-fibrous 90 %			
1803150048JL-146 Location:	918031388-92	No	NAD (by CVES) by Lateef MacIntosh on 03/16/18
<b>Analyst Description:</b> Black/White, Homogeneous, Fibrous, Roofing <b>Asbestos Types:</b> <b>Other Material:</b> Fibrous glass 10 %, Non-fibrous 90 %			
1803150048JL-147 Location:	918031388-93	No	NAD (by CVES) by Lateef MacIntosh on 03/16/18
<b>Analyst Description:</b> Black/White, Homogeneous, Fibrous, Roofing <b>Asbestos Types:</b> <b>Other Material:</b> Fibrous glass 10 %, Non-fibrous 90 %			
1803150048JL-148 Location:	918031388-94	No	NAD (by CVES) by Lateef MacIntosh on 03/16/18
<b>Analyst Description:</b> Black, Homogeneous, Non-Fibrous, Mastic <b>Asbestos Types:</b> <b>Other Material:</b> Cellulose 5 %, Non-fibrous 95 %			
1803150048JL-149 Location:	918031388-95	No	NAD (by CVES) by Lateef MacIntosh on 03/16/18
<b>Analyst Description:</b> Black, Homogeneous, Non-Fibrous, Roofing <b>Asbestos Types:</b> <b>Other Material:</b> Fibrous glass 5 %, Non-fibrous 95 %			

Client Name: Executive Environmental Services Corporation

**PLM Bulk Asbestos Report**

18-Z0046-0048

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
1803150048JL-150 Location:	918031388-96	No	NAD (by CVES) by Lateef MacIntosh on 03/16/18
<b>Analyst Description:</b> Black, Homogeneous, Non-Fibrous, Mastic <b>Asbestos Types:</b> <b>Other Material:</b> Cellulose 5 %, Non-fibrous 95 %			
1803150048JL-151 Location:	918031388-97	No	NAD (by CVES) by Lateef MacIntosh on 03/16/18
<b>Analyst Description:</b> Black/White, Homogeneous, Non-Fibrous, Bulk Material <b>Asbestos Types:</b> <b>Other Material:</b> Fibrous glass 5 %, Non-fibrous 95 %			
1803150048JL-152 Location:	918031388-98	No	NAD (by CVES) by Lateef MacIntosh on 03/16/18
<b>Analyst Description:</b> Black, Homogeneous, Non-Fibrous, Mastic <b>Asbestos Types:</b> <b>Other Material:</b> Non-fibrous 100 %			
1803150048JL-153 Location:	918031388-99	Yes	2 % (by CVES) by Lateef MacIntosh on 03/16/18
<b>Analyst Description:</b> Beige/Grey, Homogeneous, Non-Fibrous, Mastic <b>Asbestos Types:</b> Chrysotile 2.0 % <b>Other Material:</b> Non-fibrous 98 %			
1803150048JL-154 Location:	918031388-100	No	NAD (by CVES) by Lateef MacIntosh on 03/16/18
<b>Analyst Description:</b> Black, Homogeneous, Non-Fibrous, Mastic <b>Asbestos Types:</b> <b>Other Material:</b> Cellulose 10 %, Non-fibrous 90 %			
1803150048JL-155 Location:	918031388-101	Yes	2 % (by CVES) by Lateef MacIntosh on 03/16/18
<b>Analyst Description:</b> Beige/Grey, Homogeneous, Non-Fibrous, Mastic <b>Asbestos Types:</b> Chrysotile 2.0 % <b>Other Material:</b> Non-fibrous 98 %			

# PLM Bulk Asbestos Report

18-Z0046-0048

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
1803150048JL-156 Location:	918031388-102	Yes	2 % (by CVES) by Lateef MacIntosh on 03/16/18
<b>Analyst Description:</b> Beige/Grey, Homogeneous, Non-Fibrous, Mastic <b>Asbestos Types:</b> Chrysotile 2.0 % <b>Other Material:</b> Non-fibrous 98 %			
1803150048JL-157 Location:	918031388-103	Yes	3 % (by CVES) by Lateef MacIntosh on 03/16/18
<b>Analyst Description:</b> Black/White, Homogeneous, Non-Fibrous, Bulk Material <b>Asbestos Types:</b> Chrysotile 3.0 % <b>Other Material:</b> Non-fibrous 97 %			
1803150048JL-158 Location:	918031388-104	No	NAD (by CVES) by Lateef MacIntosh on 03/16/18
<b>Analyst Description:</b> White, Homogeneous, Fibrous, Bulk Material <b>Asbestos Types:</b> <b>Other Material:</b> Synthetic fibers 5 %, Non-fibrous 95 %			
1803150048JL-159 Location:	918031388-105	No	NAD (by CVES) by Lateef MacIntosh on 03/16/18
<b>Analyst Description:</b> Yellow/Grey, Homogeneous, Non-Fibrous, Mastic <b>Asbestos Types:</b> <b>Other Material:</b> Non-fibrous 100 %			
1803150048JL-160 Location:	918031388-106L1	No	NAD (by CVES) by Lateef MacIntosh on 03/16/18
<b>Analyst Description:</b> Black/Beige, Homogeneous, Fibrous, Sheet Flooring <b>Asbestos Types:</b> <b>Other Material:</b> Fibrous glass 10 %, Non-fibrous 90 %			
1803150048JL-160 Location:	918031388-106L2	No	NAD (by CVES) by Lateef MacIntosh on 03/16/18
<b>Analyst Description:</b> Black, Homogeneous, Non-Fibrous, Mastic <b>Asbestos Types:</b> <b>Other Material:</b> Non-fibrous 100 %			

# PLM Bulk Asbestos Report

18-Z0046-0048

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
1803150048JL-160 Location:	918031388-106L3	No	NAD (by CVES) by Lateef MacIntosh on 03/16/18
<b>Analyst Description:</b> White, Homogeneous, Fibrous, Backing <b>Asbestos Types:</b> <b>Other Material:</b> Fibrous glass 15 %, Non-fibrous 85 %			
1803150048JL-161 Location:	918031388-107L1	No	NAD (by CVES) by Lateef MacIntosh on 03/16/18
<b>Analyst Description:</b> Dark Grey/Beige, Homogeneous, Fibrous, Sheet Flooring <b>Asbestos Types:</b> <b>Other Material:</b> Fibrous glass 15 %, Non-fibrous 85 %			
1803150048JL-161 Location:	918031388-107L2	No	NAD (by CVES) by Lateef MacIntosh on 03/16/18
<b>Analyst Description:</b> White, Homogeneous, Fibrous, Backing <b>Asbestos Types:</b> <b>Other Material:</b> Fibrous glass 15 %, Non-fibrous 85 %			
1803150048JL-162 Location:	918031388-108L1	No	NAD (by CVES) by Lateef MacIntosh on 03/16/18
<b>Analyst Description:</b> Dark Grey/Beige, Homogeneous, Fibrous, Sheet Flooring <b>Asbestos Types:</b> <b>Other Material:</b> Fibrous glass 15 %, Non-fibrous 85 %			
1803150048JL-162 Location:	918031388-108L2	No	NAD (by CVES) by Lateef MacIntosh on 03/16/18
<b>Analyst Description:</b> Black, Homogeneous, Non-Fibrous, Mastic <b>Asbestos Types:</b> <b>Other Material:</b> Non-fibrous 100 %			
1803150048JL-162 Location:	918031388-108L3	No	NAD (by CVES) by Lateef MacIntosh on 03/16/18
<b>Analyst Description:</b> White, Homogeneous, Fibrous, Backing <b>Asbestos Types:</b> <b>Other Material:</b> Fibrous glass 15 %, Non-fibrous 85 %			

# PLM Bulk Asbestos Report

18-Z0046-0048

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
1803150048JL-163 Location:	918031388-109	No	NAD (by CVES) by Lateef MacIntosh on 03/16/18
<b>Analyst Description:</b> Grey, Homogeneous, Non-Fibrous, Mastic <b>Asbestos Types:</b> <b>Other Material:</b> Non-fibrous 100 %			
1803150048JL-164 Location:	918031388-110	No	NAD (by CVES) by Lateef MacIntosh on 03/16/18
<b>Analyst Description:</b> Grey, Homogeneous, Non-Fibrous, Mastic <b>Asbestos Types:</b> <b>Other Material:</b> Non-fibrous 100 %			
1803150048JL-165 Location:	918031388-111	No	NAD (by CVES) by Lateef MacIntosh on 03/16/18
<b>Analyst Description:</b> Grey, Homogeneous, Non-Fibrous, Mastic <b>Asbestos Types:</b> <b>Other Material:</b> Non-fibrous 100 %			
1803150048JL-166 Location:	918031388-112	No	NAD (by CVES) by Lateef MacIntosh on 03/16/18
<b>Analyst Description:</b> Black, Homogeneous, Fibrous, Roofing <b>Asbestos Types:</b> <b>Other Material:</b> Fibrous glass 5 %, Non-fibrous 95 %			
1803150048JL-167 Location:	918031388-113	No	NAD (by CVES) by Lateef MacIntosh on 03/16/18
<b>Analyst Description:</b> Black/White, Homogeneous, Fibrous, Roofing <b>Asbestos Types:</b> <b>Other Material:</b> Cellulose 15 %, Fibrous glass 10 %, Non-fibrous 75 %			
1803150048JL-168 Location:	918031388-114	No	NAD (by CVES) by Lateef MacIntosh on 03/16/18
<b>Analyst Description:</b> Black, Homogeneous, Fibrous, Roofing <b>Asbestos Types:</b> <b>Other Material:</b> Cellulose 15 %, Fibrous glass 10 %, Non-fibrous 75 %			

# PLM Bulk Asbestos Report

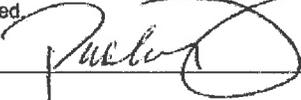
18-Z0046-0048

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
1803150048JL-169 Location:	918031388-115	No	NAD (by CVES) by Lateef MacIntosh on 03/16/18
<b>Analyst Description:</b> Black, Homogeneous, Non-Fibrous, Mastic <b>Asbestos Types:</b> <b>Other Material:</b> Cellulose 10 %, Non-fibrous 90 %			
1803150048JL-170 Location:	918031388-116	No	NAD (by CVES) by Lateef MacIntosh on 03/16/18
<b>Analyst Description:</b> Black, Homogeneous, Non-Fibrous, Mastic <b>Asbestos Types:</b> <b>Other Material:</b> Cellulose 10 %, Non-fibrous 90 %			
1803150048JL-171 Location:	918031388-117	No	NAD (by CVES) by Lateef MacIntosh on 03/16/18
<b>Analyst Description:</b> Black, Homogeneous, Non-Fibrous, Mastic <b>Asbestos Types:</b> <b>Other Material:</b> Cellulose 10 %, Non-fibrous 90 %			

**Reporting Notes:**

Analyzed By: Paola Ducoing ; Date Analyzed: 3/16/2018 *3/16/18*

\*NAD = no asbestos detected; Detection Limit <1%; Reporting Limits: CVES = 1%, 400 Pt Ct = 0.25%, 1000 Pt Ct = 0.1%; NA = not analyzed; NA/PS = not analyzed / positive stop; NVA = No Visible Asbestos; PLM (polarized light microscopy) Bulk Asbestos Analysis by EPA 600/R-93/116, including requirements for EPA 600/M4-82-020 per 40 CFR 763 (NVLAP Lab #200346-0, CA ELAP lab #2322); Note: PLM is not consistently reliable in detecting asbestos in floor coverings and similar NOB materials. TEM is currently the only method that can be used to determine if this material can be considered or treated as non-asbestos-containing in New York State (also see EPA Advisory for floor tile, FR 59, 146, 38970, 8/1/94). NIST Accreditation requirements mandate that this report must not be reproduced except in full with the approval of the laboratory. This PLM report relates ONLY to the items tested.

Reviewed By: 





Please Reply To:

**AmeriSci Los Angeles**

24416 S. Main Street, Ste 308

Carson, California 90745

TEL: (310) 834-4868 • FAX: (310) 834-4772

**FACSIMILE TELECOPY TRANSMISSION**

**To:** Yesenia Galeana  
Executive Environmental Services Corporation  
**Fax #:**  
**Email:** info@execenv.com,ygaleana@execenv.com,JLopez@execenv.com

**From:** Arturo A. Aldana  
**AmeriSci Job #:** 918031414  
**Subject:** PLM rush Results  
**Client Project:** 18-Z0046-0048

**Date:** Monday, March 19, 2018

**Time:** 14:14:09

**Comments:**

**Number of Pages:** 17

(including cover sheet)

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**PLM Bulk Asbestos Report**

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

**Date Received** 03/17/18  
**Date Examined** 03/19/18  
  
**RE: 18-Z0046-0048**

**AmeriSci Job #** 918031414  
**P.O. #**  
**Page** 1 **of** 14

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
180316 0048 JL-172 Location:	918031414-01	No	NAD (by CVES) by Arturo A. Aldana on 03/19/18
<b>Analyst Description:</b> Black/Grey, Heterogeneous, Fibrous, Roofing <b>Asbestos Types:</b> <b>Other Material:</b> Fibrous glass 10 %, Non-fibrous 90 %			
180316 0048 JL-173 Location:	918031414-02	No	NAD (by CVES) by Arturo A. Aldana on 03/19/18
<b>Analyst Description:</b> Black/Grey, Heterogeneous, Fibrous, Roofing <b>Asbestos Types:</b> <b>Other Material:</b> Fibrous glass 10 %, Non-fibrous 90 %			
180316 0048 JL-174 Location:	918031414-03	No	NAD (by CVES) by Arturo A. Aldana on 03/19/18
<b>Analyst Description:</b> Black/Grey, Heterogeneous, Fibrous, Roofing <b>Asbestos Types:</b> <b>Other Material:</b> Fibrous glass 10 %, Non-fibrous 90 %			
180316 0048 JL-175 Location:	918031414-04	No	NAD (by CVES) by Arturo A. Aldana on 03/19/18
<b>Analyst Description:</b> Black, Homogeneous, Non-Fibrous, Roofing Mastic <b>Asbestos Types:</b> <b>Other Material:</b> Cellulose 5 %, Non-fibrous 95 %			
180316 0048 JL-176 Location:	918031414-05	No	NAD (by CVES) by Arturo A. Aldana on 03/19/18
<b>Analyst Description:</b> Black, Homogeneous, Non-Fibrous, Roofing Mastic <b>Asbestos Types:</b> <b>Other Material:</b> Cellulose 5 %, Non-fibrous 95 %			

# PLM Bulk Asbestos Report

18-Z0046-0048

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
180316 0048 JL-177 Location:	918031414-06	No	NAD (by CVES) by Arturo A. Aldana on 03/19/18
<b>Analyst Description:</b> Black, Homogeneous, Non-Fibrous, Roofing Mastic <b>Asbestos Types:</b> <b>Other Material:</b> Cellulose 5 %, Non-fibrous 95 %			
180316 0048 JL-178 Location:	918031414-07	No	NAD (by CVES) by Arturo A. Aldana on 03/19/18
<b>Analyst Description:</b> Black/Grey, Heterogeneous, Fibrous, Roofing <b>Asbestos Types:</b> <b>Other Material:</b> Fibrous glass 10 %, Non-fibrous 90 %			
180316 0048 JL-179 Location:	918031414-08	No	NAD (by CVES) by Arturo A. Aldana on 03/19/18
<b>Analyst Description:</b> Black/Grey, Heterogeneous, Fibrous, Roofing <b>Asbestos Types:</b> <b>Other Material:</b> Fibrous glass 10 %, Non-fibrous 90 %			
180316 0048 JL-180 Location:	918031414-09	No	NAD (by CVES) by Arturo A. Aldana on 03/19/18
<b>Analyst Description:</b> Black/Grey, Heterogeneous, Fibrous, Roofing <b>Asbestos Types:</b> <b>Other Material:</b> Fibrous glass 10 %, Non-fibrous 90 %			
180316 0048 JL-181 Location:	918031414-10	No	NAD (by CVES) by Arturo A. Aldana on 03/19/18
<b>Analyst Description:</b> Black, Homogeneous, Non-Fibrous, Roofing Mastic <b>Asbestos Types:</b> <b>Other Material:</b> Cellulose 3 %, Non-fibrous 97 %			
180316 0048 JL-182 Location:	918031414-11	No	NAD (by CVES) by Arturo A. Aldana on 03/19/18
<b>Analyst Description:</b> Black, Homogeneous, Non-Fibrous, Roofing Mastic <b>Asbestos Types:</b> <b>Other Material:</b> Cellulose 3 %, Non-fibrous 97 %			

# PLM Bulk Asbestos Report

18-Z0046-0048

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
180316 0048 JL-183 Location:	918031414-12	No	NAD (by CVES) by Arturo A. Aldana on 03/19/18
<b>Analyst Description:</b> Black, Homogeneous, Non-Fibrous, Roofing Mastic <b>Asbestos Types:</b> <b>Other Material:</b> Cellulose 3 %, Non-fibrous 97 %			
180316 0048 JL-184 Location:	918031414-13	No	NAD (by CVES) by Arturo A. Aldana on 03/19/18
<b>Analyst Description:</b> Black/Silver, Heterogeneous, Fibrous, Roofing <b>Asbestos Types:</b> <b>Other Material:</b> Fibrous glass 6 %, Synthetic fibers 3 %, Non-fibrous 91 %			
180316 0048 JL-185 Location:	918031414-14	No	NAD (by CVES) by Arturo A. Aldana on 03/19/18
<b>Analyst Description:</b> Black/Silver, Heterogeneous, Fibrous, Roofing <b>Asbestos Types:</b> <b>Other Material:</b> Fibrous glass 5 %, Synthetic fibers 3 %, Non-fibrous 92 %			
180316 0048 JL-186 Location:	918031414-15	No	NAD (by CVES) by Arturo A. Aldana on 03/19/18
<b>Analyst Description:</b> Black/Silver, Heterogeneous, Fibrous, Roofing <b>Asbestos Types:</b> <b>Other Material:</b> Fibrous glass 5 %, Synthetic fibers 3 %, Non-fibrous 92 %			
180316 0048 JL-187 Location:	918031414-16	No	NAD (by CVES) by Arturo A. Aldana on 03/19/18
<b>Analyst Description:</b> Black/Silver, Homogeneous, Non-Fibrous, Roofing Mastic <b>Asbestos Types:</b> <b>Other Material:</b> Cellulose 5 %, Non-fibrous 95 %			
180316 0048 JL-188 Location:	918031414-17	No	NAD (by CVES) by Arturo A. Aldana on 03/19/18
<b>Analyst Description:</b> Black/Silver, Homogeneous, Non-Fibrous, Roofing Mastic <b>Asbestos Types:</b> <b>Other Material:</b> Cellulose 5 %, Non-fibrous 95 %			

# PLM Bulk Asbestos Report

18-Z0046-0048

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
180316 0048 JL-189 Location:	918031414-18	No	NAD (by CVES) by Arturo A. Aldana on 03/19/18
<b>Analyst Description:</b> Black/Silver, Homogeneous, Non-Fibrous, Roofing Mastic <b>Asbestos Types:</b> <b>Other Material:</b> Cellulose 5 %, Non-fibrous 95 %			
180316 0048 JL-190 Location:	918031414-19	No	NAD (by CVES) by Arturo A. Aldana on 03/19/18
<b>Analyst Description:</b> Black/Grey/Silver, Heterogeneous, Fibrous, Roofing <b>Asbestos Types:</b> <b>Other Material:</b> Fibrous glass 7 %, Synthetic fibers 2 %, Non-fibrous 91 %			
180316 0048 JL-191 Location:	918031414-20	No	NAD (by CVES) by Arturo A. Aldana on 03/19/18
<b>Analyst Description:</b> Black/Grey, Heterogeneous, Fibrous, Roofing <b>Asbestos Types:</b> <b>Other Material:</b> Fibrous glass 4 %, Synthetic fibers 10 %, Non-fibrous 86 %			
180316 0048 JL-192 Location:	918031414-21	No	NAD (by CVES) by Arturo A. Aldana on 03/19/18
<b>Analyst Description:</b> Black/Grey, Heterogeneous, Fibrous, Roofing <b>Asbestos Types:</b> <b>Other Material:</b> Fibrous glass 4 %, Synthetic fibers 8 %, Non-fibrous 88 %			
180316 0048 JL-193 Location:	918031414-22	No	NAD (by CVES) by Arturo A. Aldana on 03/19/18
<b>Analyst Description:</b> Black, Homogeneous, Non-Fibrous, Roofing Mastic <b>Asbestos Types:</b> <b>Other Material:</b> Cellulose 5 %, Non-fibrous 95 %			
180316 0048 JL-194 Location:	918031414-23	No	NAD (by CVES) by Arturo A. Aldana on 03/19/18
<b>Analyst Description:</b> Black, Homogeneous, Non-Fibrous, Roofing Mastic <b>Asbestos Types:</b> <b>Other Material:</b> Cellulose 5 %, Non-fibrous 95 %			

Client Name: Executive Environmental Services Corporation

# PLM Bulk Asbestos Report

18-Z0046-0048

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
180316 0048 JL-195 Location:	918031414-24	No	NAD (by CVES) by Arturo A. Aldana on 03/19/18
<b>Analyst Description:</b> Black, Homogeneous, Non-Fibrous, Roofing Mastic <b>Asbestos Types:</b> <b>Other Material:</b> Cellulose 5 %, Non-fibrous 95 %			
180316 0048 JL-196 Location:	918031414-25	No	NAD (by CVES) by Arturo A. Aldana on 03/19/18
<b>Analyst Description:</b> Black/Grey, Heterogeneous, Fibrous, Roofing <b>Asbestos Types:</b> <b>Other Material:</b> Fibrous glass 10 %, Synthetic fibers 10 %, Non-fibrous 80 %			
180316 0048 JL-197 Location:	918031414-26	No	NAD (by CVES) by Arturo A. Aldana on 03/19/18
<b>Analyst Description:</b> Black/Grey, Heterogeneous, Fibrous, Roofing <b>Asbestos Types:</b> <b>Other Material:</b> Fibrous glass 10 %, Synthetic fibers 10 %, Non-fibrous 80 %			
180316 0048 JL-198 Location:	918031414-27	No	NAD (by CVES) by Arturo A. Aldana on 03/19/18
<b>Analyst Description:</b> Black/Grey, Heterogeneous, Fibrous, Roofing <b>Asbestos Types:</b> <b>Other Material:</b> Fibrous glass 3 %, Synthetic fibers 8 %, Non-fibrous 89 %			
180316 0048 JL-199 Location:	918031414-28	No	NAD (by CVES) by Arturo A. Aldana on 03/19/18
<b>Analyst Description:</b> Black/Silver, Homogeneous, Non-Fibrous, Roofing Mastic <b>Asbestos Types:</b> <b>Other Material:</b> Cellulose 5 %, Non-fibrous 95 %			
180316 0048 JL-200 Location:	918031414-29	No	NAD (by CVES) by Arturo A. Aldana on 03/19/18
<b>Analyst Description:</b> Black/Silver, Homogeneous, Non-Fibrous, Roofing Mastic <b>Asbestos Types:</b> <b>Other Material:</b> Cellulose 5 %, Non-fibrous 95 %			

# PLM Bulk Asbestos Report

18-Z0046-0048

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
180316 0048 JL-201 Location:	918031414-30	No	NAD (by CVES) by Arturo A. Aldana on 03/19/18
<b>Analyst Description:</b> Black/Silver, Homogeneous, Non-Fibrous, Roofing Mastic <b>Asbestos Types:</b> <b>Other Material:</b> Cellulose 5 %, Non-fibrous 95 %			
180316 0048 JL-202 Location:	918031414-31	No	NAD (by CVES) by Arturo A. Aldana on 03/19/18
<b>Analyst Description:</b> Black/Grey, Heterogeneous, Fibrous, Roofing <b>Asbestos Types:</b> <b>Other Material:</b> Fibrous glass 5 %, Synthetic fibers 5 %, Non-fibrous 90 %			
180316 0048 JL-203 Location:	918031414-32	No	NAD (by CVES) by Arturo A. Aldana on 03/19/18
<b>Analyst Description:</b> Black/Grey, Heterogeneous, Fibrous, Roofing <b>Asbestos Types:</b> <b>Other Material:</b> Fibrous glass 5 %, Synthetic fibers 5 %, Non-fibrous 90 %			
180316 0048 JL-204 Location:	918031414-33	No	NAD (by CVES) by Arturo A. Aldana on 03/19/18
<b>Analyst Description:</b> Black/Grey, Heterogeneous, Fibrous, Roofing <b>Asbestos Types:</b> <b>Other Material:</b> Fibrous glass 5 %, Synthetic fibers 5 %, Non-fibrous 90 %			
180316 0048 JL-205 Location:	918031414-34	No	NAD (by CVES) by Arturo A. Aldana on 03/19/18
<b>Analyst Description:</b> Black/Silver, Homogeneous, Non-Fibrous, Roofing Mastic <b>Asbestos Types:</b> <b>Other Material:</b> Cellulose 5 %, Non-fibrous 95 %			
180316 0048 JL-206 Location:	918031414-35	No	NAD (by CVES) by Arturo A. Aldana on 03/19/18
<b>Analyst Description:</b> Black/Silver, Homogeneous, Non-Fibrous, Roofing Mastic <b>Asbestos Types:</b> <b>Other Material:</b> Cellulose 5 %, Non-fibrous 95 %			

# PLM Bulk Asbestos Report

18-Z0046-0048

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
180316 0048 JL-207 Location:	918031414-36	No	NAD (by CVES) by Arturo A. Aldana on 03/19/18
<b>Analyst Description:</b> Black/Silver, Homogeneous, Non-Fibrous, Roofing Mastic <b>Asbestos Types:</b> <b>Other Material:</b> Cellulose 5 %, Non-fibrous 95 %			
180316 0048 JL-208 Location:	918031414-37	No	NAD (by CVES) by Arturo A. Aldana on 03/19/18
<b>Analyst Description:</b> Black/Grey, Heterogeneous, Fibrous, Roofing <b>Asbestos Types:</b> <b>Other Material:</b> Fibrous glass 5 %, Synthetic fibers 5 %, Non-fibrous 90 %			
180316 0048 JL-209 Location:	918031414-38	No	NAD (by CVES) by Arturo A. Aldana on 03/19/18
<b>Analyst Description:</b> Black/Grey, Heterogeneous, Fibrous, Roofing <b>Asbestos Types:</b> <b>Other Material:</b> Fibrous glass 4 %, Synthetic fibers 7 %, Non-fibrous 89 %			
180316 0048 JL-210 Location:	918031414-39	No	NAD (by CVES) by Arturo A. Aldana on 03/19/18
<b>Analyst Description:</b> Black/Grey, Heterogeneous, Fibrous, Roofing <b>Asbestos Types:</b> <b>Other Material:</b> Fibrous glass 4 %, Synthetic fibers 7 %, Non-fibrous 89 %			
180316 0048 JL-211 Location:	918031414-40	No	NAD (by CVES) by Arturo A. Aldana on 03/19/18
<b>Analyst Description:</b> Black/Silver, Homogeneous, Non-Fibrous, Roofing Mastic <b>Asbestos Types:</b> <b>Other Material:</b> Cellulose 5 %, Non-fibrous 95 %			
180316 0048 JL-212 Location:	918031414-41	No	NAD (by CVES) by Arturo A. Aldana on 03/19/18
<b>Analyst Description:</b> Black/Silver, Homogeneous, Non-Fibrous, Roofing Mastic <b>Asbestos Types:</b> <b>Other Material:</b> Cellulose 5 %, Non-fibrous 95 %			

# PLM Bulk Asbestos Report

18-Z0046-0048

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
180316 0048 JL-213 Location:	918031414-42	No	NAD (by CVES) by Arturo A. Aldana on 03/19/18
<b>Analyst Description:</b> Black/Silver, Homogeneous, Non-Fibrous, Roofing Mastic <b>Asbestos Types:</b> <b>Other Material:</b> Cellulose 5 %, Non-fibrous 95 %			
180316 0048 JL-214 Location:	918031414-43	No	NAD (by CVES) by Arturo A. Aldana on 03/19/18
<b>Analyst Description:</b> Black/Grey, Heterogeneous, Fibrous, Roofing <b>Asbestos Types:</b> <b>Other Material:</b> Fibrous glass 5 %, Synthetic fibers 5 %, Non-fibrous 90 %			
180316 0048 JL-215 Location:	918031414-44	No	NAD (by CVES) by Arturo A. Aldana on 03/19/18
<b>Analyst Description:</b> Black/Grey, Heterogeneous, Fibrous, Roofing <b>Asbestos Types:</b> <b>Other Material:</b> Fibrous glass 4 %, Synthetic fibers 7 %, Non-fibrous 89 %			
180316 0048 JL-216 Location:	918031414-45	No	NAD (by CVES) by Arturo A. Aldana on 03/19/18
<b>Analyst Description:</b> Black/Grey, Heterogeneous, Fibrous, Roofing <b>Asbestos Types:</b> <b>Other Material:</b> Fibrous glass 4 %, Synthetic fibers 6 %, Non-fibrous 90 %			
180316 0048 JL-217 Location:	918031414-46	No	NAD (by CVES) by Arturo A. Aldana on 03/19/18
<b>Analyst Description:</b> Black/Silver, Homogeneous, Non-Fibrous, Roofing Mastic <b>Asbestos Types:</b> <b>Other Material:</b> Cellulose 5 %, Non-fibrous 95 %			
180316 0048 JL-218 Location:	918031414-47	No	NAD (by CVES) by Arturo A. Aldana on 03/19/18
<b>Analyst Description:</b> Black/Silver, Homogeneous, Non-Fibrous, Roofing Mastic <b>Asbestos Types:</b> <b>Other Material:</b> Cellulose 5 %, Non-fibrous 95 %			

# PLM Bulk Asbestos Report

18-Z0046-0048

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
180316 0048 JL-219 Location:	918031414-48	No	NAD (by CVES) by Arturo A. Aldana on 03/19/18
<b>Analyst Description:</b> Black/Silver, Homogeneous, Non-Fibrous, Roofing Mastic <b>Asbestos Types:</b> <b>Other Material:</b> Cellulose 5 %, Non-fibrous 95 %			
180316 0048 JL-220 Location:	918031414-49	No	NAD (by CVES) by Arturo A. Aldana on 03/19/18
<b>Analyst Description:</b> Black/Grey, Heterogeneous, Fibrous, Roofing <b>Asbestos Types:</b> <b>Other Material:</b> Fibrous glass 4 %, Synthetic fibers 6 %, Non-fibrous 90 %			
180316 0048 JL-221 Location:	918031414-50	No	NAD (by CVES) by Arturo A. Aldana on 03/19/18
<b>Analyst Description:</b> Black/Grey, Heterogeneous, Fibrous, Roofing <b>Asbestos Types:</b> <b>Other Material:</b> Fibrous glass 4 %, Synthetic fibers 6 %, Non-fibrous 90 %			
180316 0048 JL-222 Location:	918031414-51	No	NAD (by CVES) by Arturo A. Aldana on 03/19/18
<b>Analyst Description:</b> Black/Grey, Heterogeneous, Fibrous, Roofing <b>Asbestos Types:</b> <b>Other Material:</b> Fibrous glass 4 %, Synthetic fibers 6 %, Non-fibrous 90 %			
180316 0048 JL-223 Location:	918031414-52	No	NAD (by CVES) by Arturo A. Aldana on 03/19/18
<b>Analyst Description:</b> Black/Silver, Homogeneous, Non-Fibrous, Roofing Mastic <b>Asbestos Types:</b> <b>Other Material:</b> Cellulose 5 %, Non-fibrous 95 %			
180316 0048 JL-224 Location:	918031414-53	No	NAD (by CVES) by Arturo A. Aldana on 03/19/18
<b>Analyst Description:</b> Black/Silver, Homogeneous, Non-Fibrous, Roofing Mastic <b>Asbestos Types:</b> <b>Other Material:</b> Cellulose 5 %, Non-fibrous 95 %			

# PLM Bulk Asbestos Report

18-Z0046-0048

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
180316 0048 JL-225 Location:	918031414-54	No	NAD (by CVES) by Arturo A. Aldana on 03/19/18
<b>Analyst Description:</b> Black/Silver, Homogeneous, Non-Fibrous, Roofing Mastic <b>Asbestos Types:</b> <b>Other Material:</b> Cellulose 5 %, Non-fibrous 95 %			
180316 0048 JL-226 Location:	918031414-55	No	NAD (by CVES) by Arturo A. Aldana on 03/19/18
<b>Analyst Description:</b> Black/Silver, Heterogeneous, Fibrous, Roofing <b>Asbestos Types:</b> <b>Other Material:</b> Fibrous glass 5 %, Synthetic fibers 5 %, Non-fibrous 90 %			
180316 0048 JL-227 Location:	918031414-56	No	NAD (by CVES) by Arturo A. Aldana on 03/19/18
<b>Analyst Description:</b> Black/Silver, Heterogeneous, Fibrous, Roofing <b>Asbestos Types:</b> <b>Other Material:</b> Fibrous glass 5 %, Synthetic fibers 5 %, Non-fibrous 90 %			
180316 0048 JL-228 Location:	918031414-57	No	NAD (by CVES) by Arturo A. Aldana on 03/19/18
<b>Analyst Description:</b> Black/Silver, Heterogeneous, Fibrous, Roofing <b>Asbestos Types:</b> <b>Other Material:</b> Fibrous glass 5 %, Synthetic fibers 5 %, Non-fibrous 90 %			
180316 0048 JL-229 Location:	918031414-58	No	NAD (by CVES) by Arturo A. Aldana on 03/19/18
<b>Analyst Description:</b> Black/Grey, Homogeneous, Non-Fibrous, Roofing Mastic <b>Asbestos Types:</b> <b>Other Material:</b> Cellulose 5 %, Non-fibrous 95 %			
180316 0048 JL-230 Location:	918031414-59	No	NAD (by CVES) by Arturo A. Aldana on 03/19/18
<b>Analyst Description:</b> Black/Silver, Homogeneous, Non-Fibrous, Roofing Mastic <b>Asbestos Types:</b> <b>Other Material:</b> Cellulose 5 %, Non-fibrous 95 %			

# PLM Bulk Asbestos Report

18-Z0046-0048

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
180316 0048 JL-231 Location:	918031414-60	No	NAD (by CVES) by Arturo A. Aldana on 03/19/18
<b>Analyst Description:</b> Black/Grey, Homogeneous, Non-Fibrous, Roofing Mastic <b>Asbestos Types:</b> <b>Other Material:</b> Cellulose 5 %, Non-fibrous 95 %			
180316 0048 JL-232 Location:	918031414-61	No	NAD (by CVES) by Arturo A. Aldana on 03/19/18
<b>Analyst Description:</b> Black/Silver, Heterogeneous, Fibrous, Roofing <b>Asbestos Types:</b> <b>Other Material:</b> Fibrous glass 2 %, Synthetic fibers 10 %, Non-fibrous 88 %			
180316 0048 JL-233 Location:	918031414-62	No	NAD (by CVES) by Arturo A. Aldana on 03/19/18
<b>Analyst Description:</b> Black/Silver, Heterogeneous, Fibrous, Roofing <b>Asbestos Types:</b> <b>Other Material:</b> Fibrous glass 4 %, Synthetic fibers 9 %, Non-fibrous 87 %			
180316 0048 JL-234 Location:	918031414-63	No	NAD (by CVES) by Arturo A. Aldana on 03/19/18
<b>Analyst Description:</b> Black/Silver, Heterogeneous, Fibrous, Roofing <b>Asbestos Types:</b> <b>Other Material:</b> Fibrous glass 6 %, Synthetic fibers 6 %, Non-fibrous 88 %			
180316 0048 JL-235 Location:	918031414-64	No	NAD (by CVES) by Arturo A. Aldana on 03/19/18
<b>Analyst Description:</b> Black/Silver, Homogeneous, Non-Fibrous, Roofing Mastic <b>Asbestos Types:</b> <b>Other Material:</b> Cellulose 5 %, Non-fibrous 95 %			
180316 0048 JL-236 Location:	918031414-65	No	NAD (by CVES) by Arturo A. Aldana on 03/19/18
<b>Analyst Description:</b> Black/Silver, Homogeneous, Non-Fibrous, Roofing Mastic <b>Asbestos Types:</b> <b>Other Material:</b> Cellulose 5 %, Non-fibrous 95 %			

# PLM Bulk Asbestos Report

18-Z0046-0048

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
180316 0048 JL-237 Location:	918031414-66	No	NAD (by CVES) by Arturo A. Aldana on 03/19/18
<b>Analyst Description:</b> Black/Silver, Homogeneous, Non-Fibrous, Roofing Mastic <b>Asbestos Types:</b> <b>Other Material:</b> Cellulose 5 %, Non-fibrous 95 %			
180316 0048 JL-238 Location:	918031414-67	No	NAD (by CVES) by Arturo A. Aldana on 03/19/18
<b>Analyst Description:</b> Black/Grey, Heterogeneous, Fibrous, Roofing <b>Asbestos Types:</b> <b>Other Material:</b> Fibrous glass 5 %, Synthetic fibers 5 %, Non-fibrous 90 %			
180316 0048 JL-239 Location:	918031414-68	No	NAD (by CVES) by Arturo A. Aldana on 03/19/18
<b>Analyst Description:</b> Black/Grey, Heterogeneous, Fibrous, Roofing <b>Asbestos Types:</b> <b>Other Material:</b> Fibrous glass 5 %, Synthetic fibers 5 %, Non-fibrous 90 %			
180316 0048 JL-240 Location:	918031414-69	No	NAD (by CVES) by Arturo A. Aldana on 03/19/18
<b>Analyst Description:</b> Black/Silver, Heterogeneous, Fibrous, Roofing <b>Asbestos Types:</b> <b>Other Material:</b> Fibrous glass 5 %, Synthetic fibers 5 %, Non-fibrous 90 %			
180316 0048 JL-241 Location:	918031414-70	No	NAD (by CVES) by Arturo A. Aldana on 03/19/18
<b>Analyst Description:</b> Black/Grey, Homogeneous, Non-Fibrous, Roofing Mastic <b>Asbestos Types:</b> <b>Other Material:</b> Cellulose 5 %, Non-fibrous 95 %			
180316 0048 JL-242 Location:	918031414-71	No	NAD (by CVES) by Arturo A. Aldana on 03/19/18
<b>Analyst Description:</b> Black/Grey, Homogeneous, Non-Fibrous, Roofing Mastic <b>Asbestos Types:</b> <b>Other Material:</b> Cellulose 5 %, Non-fibrous 95 %			

# PLM Bulk Asbestos Report

18-Z0046-0048

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
180316 0048 JL-243 Location:	918031414-72	No	NAD (by CVES) by Arturo A. Aldana on 03/19/18
<b>Analyst Description:</b> Black/Grey, Homogeneous, Non-Fibrous, Roofing Mastic <b>Asbestos Types:</b> <b>Other Material:</b> Cellulose 5 %, Non-fibrous 95 %			
180316 0048 JL-244 Location:	918031414-73	No	NAD (by CVES) by Arturo A. Aldana on 03/19/18
<b>Analyst Description:</b> Black/Silver, Heterogeneous, Fibrous, Roofing <b>Asbestos Types:</b> <b>Other Material:</b> Fibrous glass 5 %, Synthetic fibers 5 %, Non-fibrous 90 %			
180316 0048 JL-245 Location:	918031414-74	No	NAD (by CVES) by Arturo A. Aldana on 03/19/18
<b>Analyst Description:</b> Black/Silver, Heterogeneous, Fibrous, Roofing <b>Asbestos Types:</b> <b>Other Material:</b> Fibrous glass 5 %, Synthetic fibers 5 %, Non-fibrous 90 %			
180316 0048 JL-246 Location:	918031414-75	No	NAD (by CVES) by Arturo A. Aldana on 03/19/18
<b>Analyst Description:</b> Black/Silver, Heterogeneous, Fibrous, Roofing <b>Asbestos Types:</b> <b>Other Material:</b> Fibrous glass 5 %, Synthetic fibers 5 %, Non-fibrous 90 %			
180316 0048 JL-247 Location:	918031414-76	No	NAD (by CVES) by Arturo A. Aldana on 03/19/18
<b>Analyst Description:</b> Black/Silver, Homogeneous, Non-Fibrous, Roofing Mastic <b>Asbestos Types:</b> <b>Other Material:</b> Non-fibrous 100 %			
180316 0048 JL-248 Location:	918031414-77	No	NAD (by CVES) by Arturo A. Aldana on 03/19/18
<b>Analyst Description:</b> Black/Silver, Homogeneous, Non-Fibrous, Roofing Mastic <b>Asbestos Types:</b> <b>Other Material:</b> Non-fibrous 100 %			

# PLM Bulk Asbestos Report

18-Z0046-0048

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
180316 0048 JL-249 Location:	918031414-78	No	NAD (by CVES) by Arturo A. Aldana on 03/19/18
<b>Analyst Description:</b> Black, Homogeneous, Non-Fibrous, Roofing Mastic <b>Asbestos Types:</b> <b>Other Material:</b> Non-fibrous 100 %			
180316 0048 JL-250 Location:	918031414-79	No	NAD (by CVES) by Arturo A. Aldana on 03/19/18
<b>Analyst Description:</b> Black/Grey, Heterogeneous, Fibrous, Roofing <b>Asbestos Types:</b> <b>Other Material:</b> Cellulose 8 %, Fibrous glass 4 %, Non-fibrous 88 %			
180316 0048 JL-251 Location:	918031414-80	No	NAD (by CVES) by Arturo A. Aldana on 03/19/18
<b>Analyst Description:</b> Black/Grey, Heterogeneous, Fibrous, Roofing <b>Asbestos Types:</b> <b>Other Material:</b> Cellulose 8 %, Synthetic fibers 4 %, Non-fibrous 88 %			
180316 0048 JL-252 Location:	918031414-81	No	NAD (by CVES) by Arturo A. Aldana on 03/19/18
<b>Analyst Description:</b> Black/Grey, Heterogeneous, Fibrous, Roofing <b>Asbestos Types:</b> <b>Other Material:</b> Cellulose 8 %, Synthetic fibers 4 %, Non-fibrous 88 %			

**Reporting Notes:**

Analyzed By: Arturo A. Aldana atc Date Analyzed: 3/19/2018 3/19/18  
 \*NAD = no asbestos detected; Detection Limit <1%; Reporting Limits: CVES = 1%, 400 Pt Ct = 0.25%, 1000 Pt Ct = 0.1%; NA = not analyzed; NA/PS = not analyzed / positive stop; NVA = No Visible Asbestos; PLM (polarized light microscopy) Bulk Asbestos Analysis by EPA 600/R-93/116, including requirements for EPA 600/M4-82-020 per 40 CFR 763 (NVLAP Lab #200346-0, CA ELAP lab #2322); Note: PLM is not consistently reliable in detecting asbestos in floor coverings and similar NOB materials. TEM is currently the only method that can be used to determine if this material can be considered or treated as non-asbestos-containing in New York State (also see EPA Advisory for floor tile, FR 59, 146, 38970, 8/1/94). NIST Accreditation requirements mandate that this report must not be reproduced except in full with the approval of the laboratory. This PLM report relates ONLY to the items tested.

Reviewed By: atc

0180314111



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) [x] AmeriSci [ ] EMLab (Glendale)

[ ] Routine (3 working days)

[x] RUSH (surcharges may apply) Circle One 6 24 48 hours hours hours

Results Required by: (date and Time):

Project #: 18-20046-0048

Submitted by: Juan A. Lopez

Date: 03/16/18

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:

[x] Fax report to: [x] 626.441.0016 [x] Other: JLOPEZ@EXECENV.COM [x] Email Report to: [x] Info@EXECENV.com [ ] Other: [x] 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 172 (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.

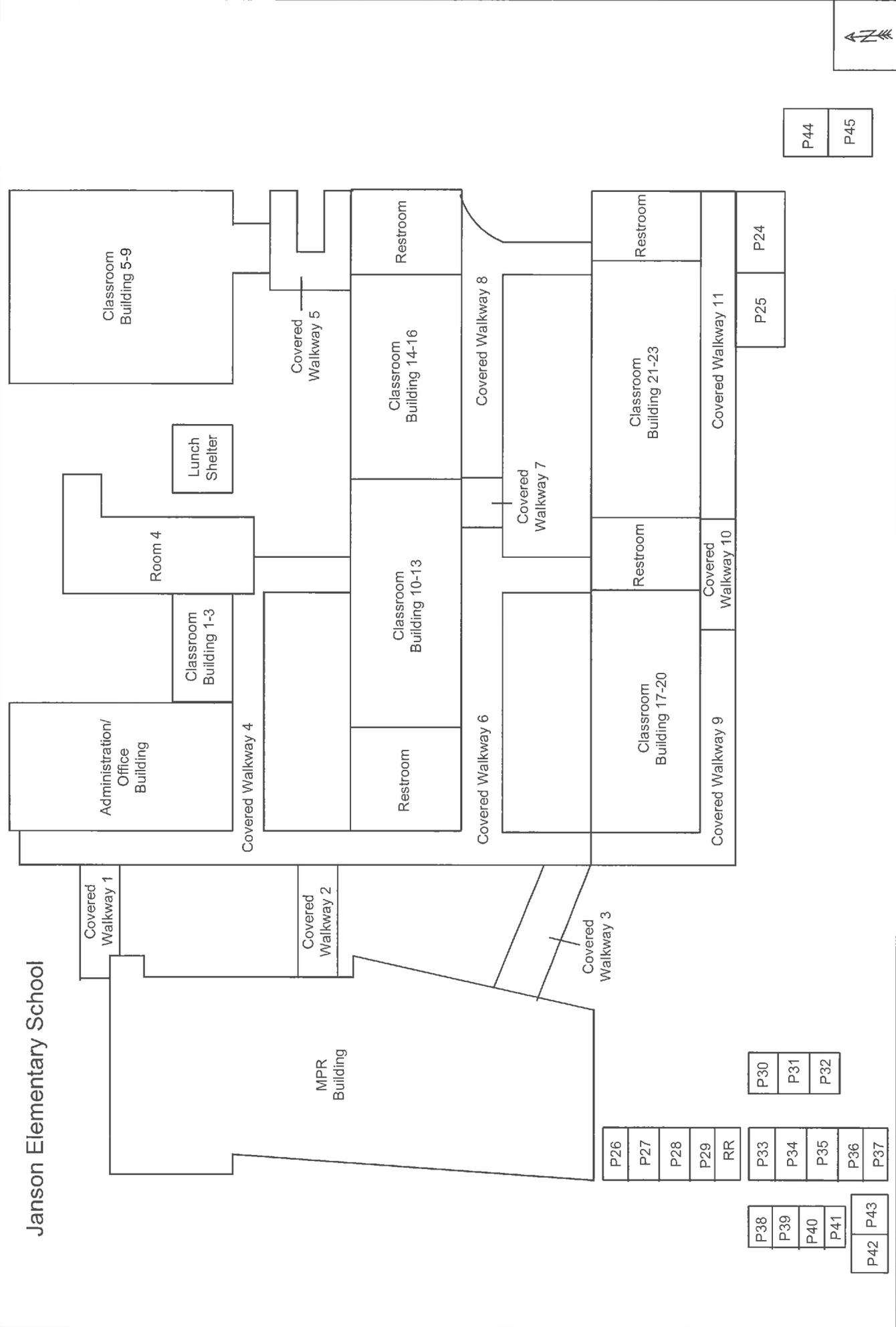
Relinquished by: [Signature] Date: 3/17/18 Time: 11:25AM Received by: [Signature] Date: 3/17/18 Time: 11:25 Received in Lab by: [Signature] Date: 3/17/18 Time: 11:25

1



**APPENDIX B – SAMPLE/ACM LOCATIONS DRAWING**

# Janson Elementary School

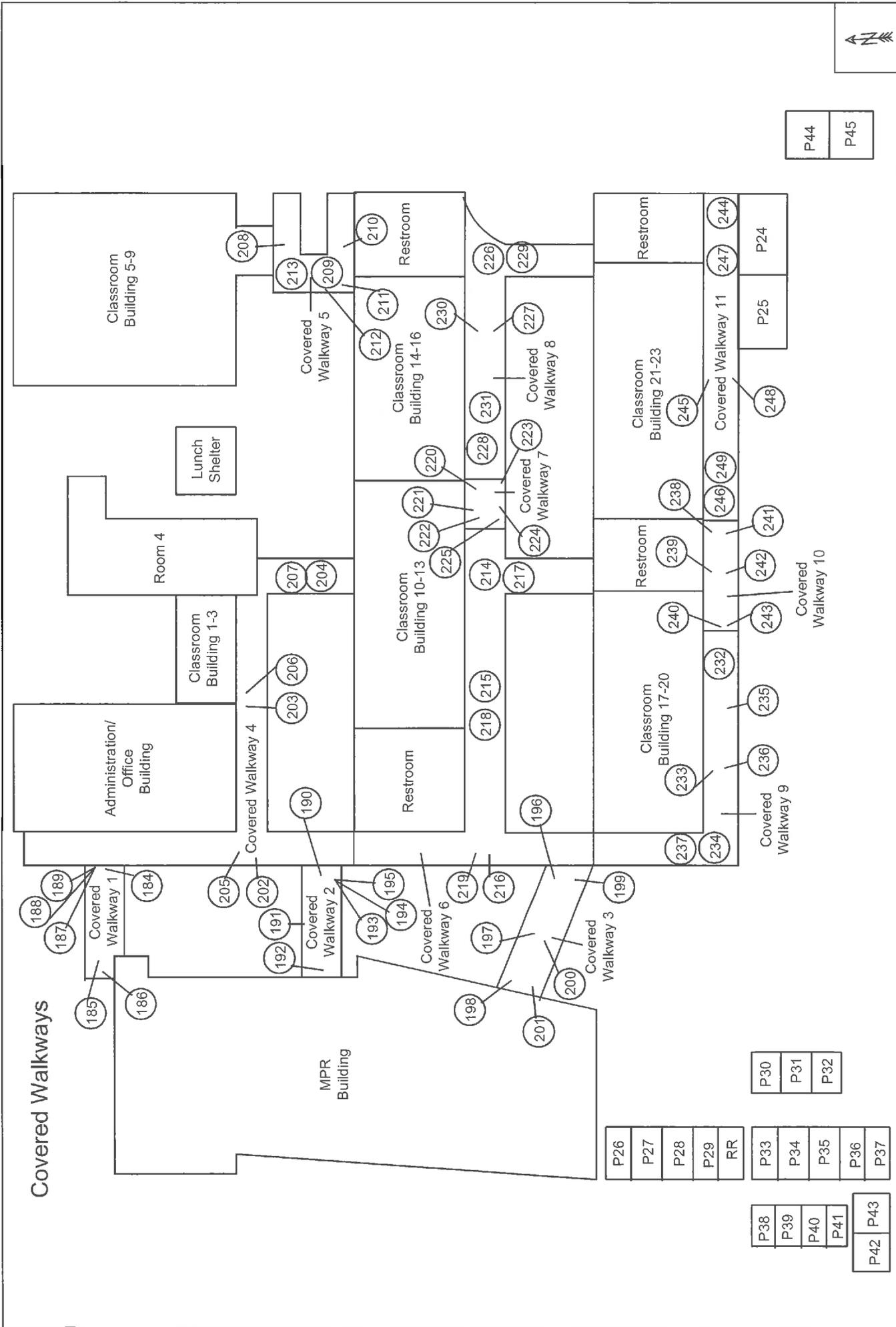


**Client:** Rosemead SD      **Project #:** 18-Z0046-0048      **Info:** Site Map

**EXECUTIVE ENVIRONMENTAL**  
HEALTH & SAFETY SIMPLIFIED

**Site:** Janson Elementary School  
8628 Marshall Street  
**Address:** Rosemead, California, 91170

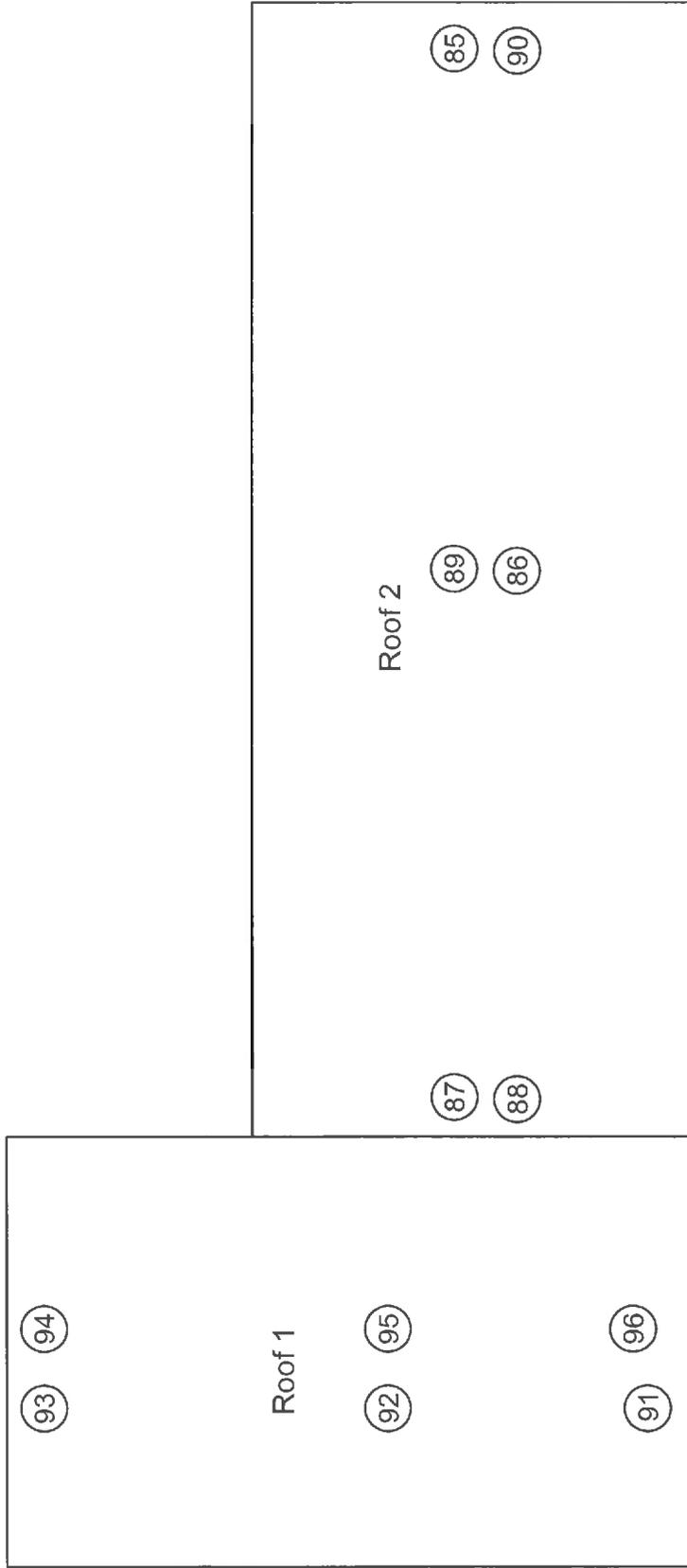
Drawing Not to Scale - © 2012



<p><b>Client:</b> Rosemead SD</p>	<p><b>Project #:</b> 18-Z0046-0048</p>	<p><b>Info:</b> PLM Sample Locations</p>
<p><b>Site:</b> Janson Elementary School  <b>Address:</b> 8628 Marshall Street          Rosemead, California, 91170</p>		

Drawing Not to Scale - © 2012

Administration Building



○ - PLM Sample Location

Client: Rosemead SD

Project #: 18-Z0046-0048

Info: PLM Sample Locations

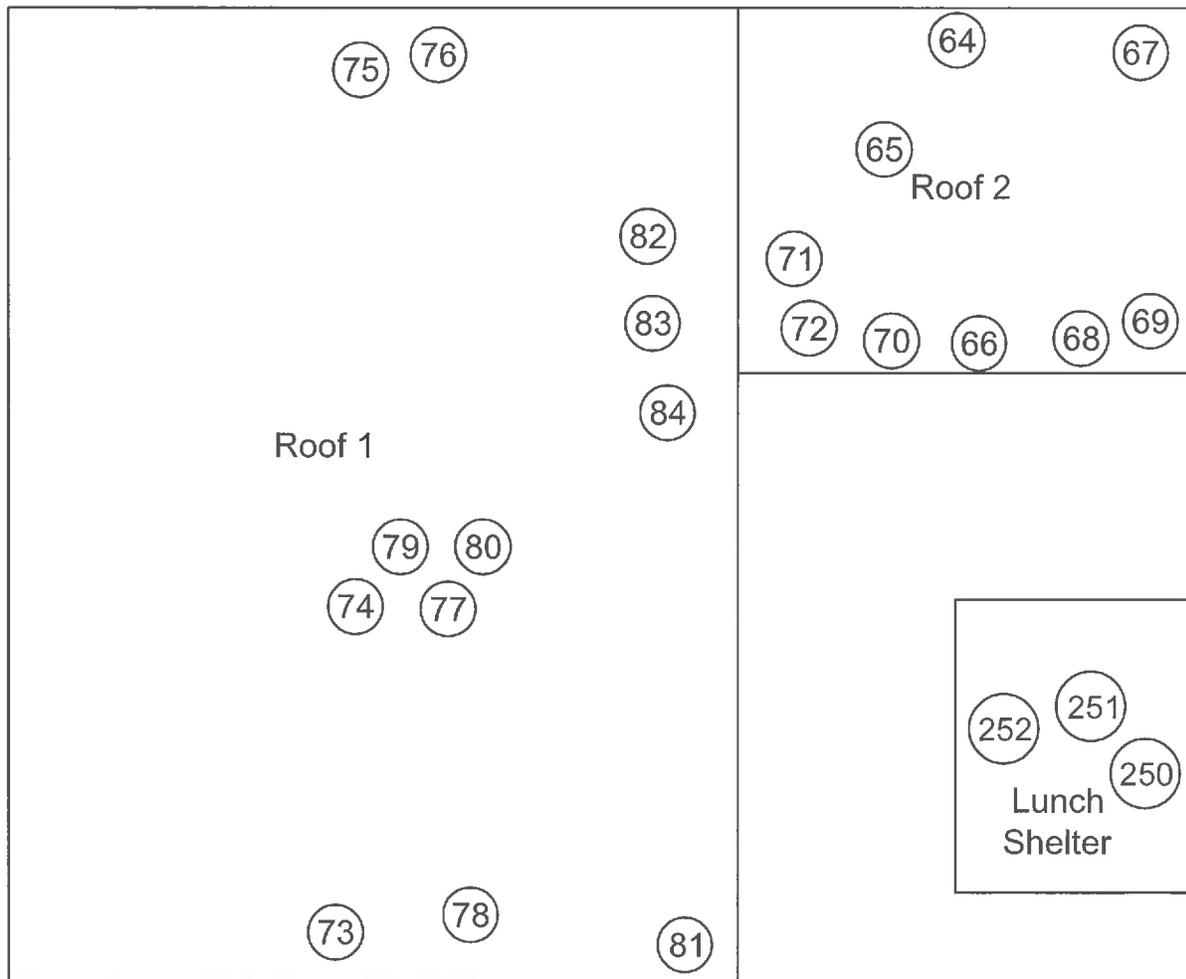


**EXECUTIVE ENVIRONMENTAL**  
HEALTH & SAFETY SIMPLIFIED

Site: Janson Elementary School  
Address: 8628 Marshall Street  
Rosemead, California, 91170

Drawing Not to Scale - © 2012

# Classroom Building (Room 4) and Lunch Shelter



○ - PLM Sample Location



**Client:** Rosemead SD

**Project#:** 18-Z0046-0048

**Info:** PLM Sample Locations

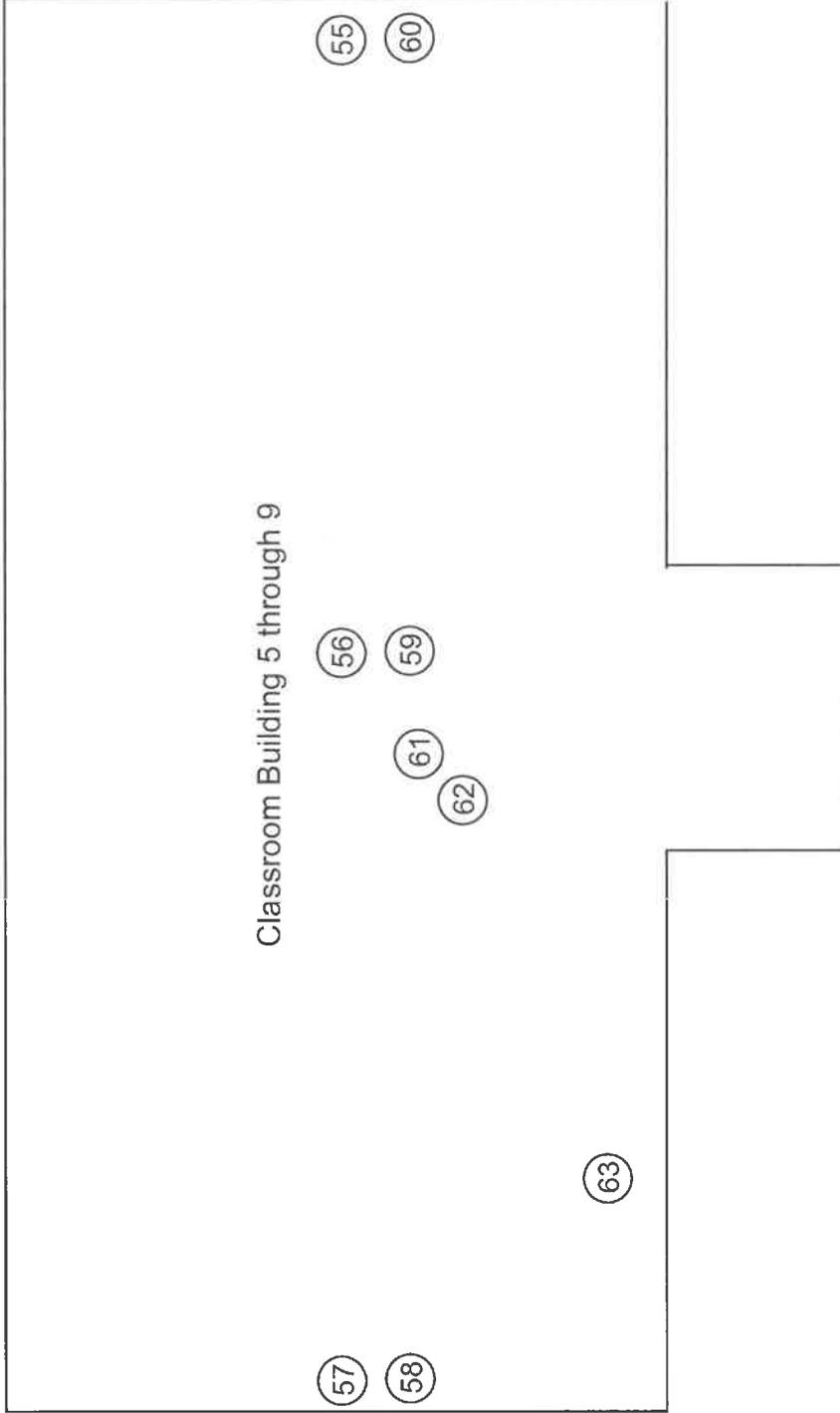


**EXECUTIVE ENVIRONMENTAL**  
HEALTH & SAFETY SIMPLIFIED

**Site:** Janson Elementary School  
**Address:** 8628 Marshall Street  
Rosemead, CA 91770

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Classroom Building 5 through 9

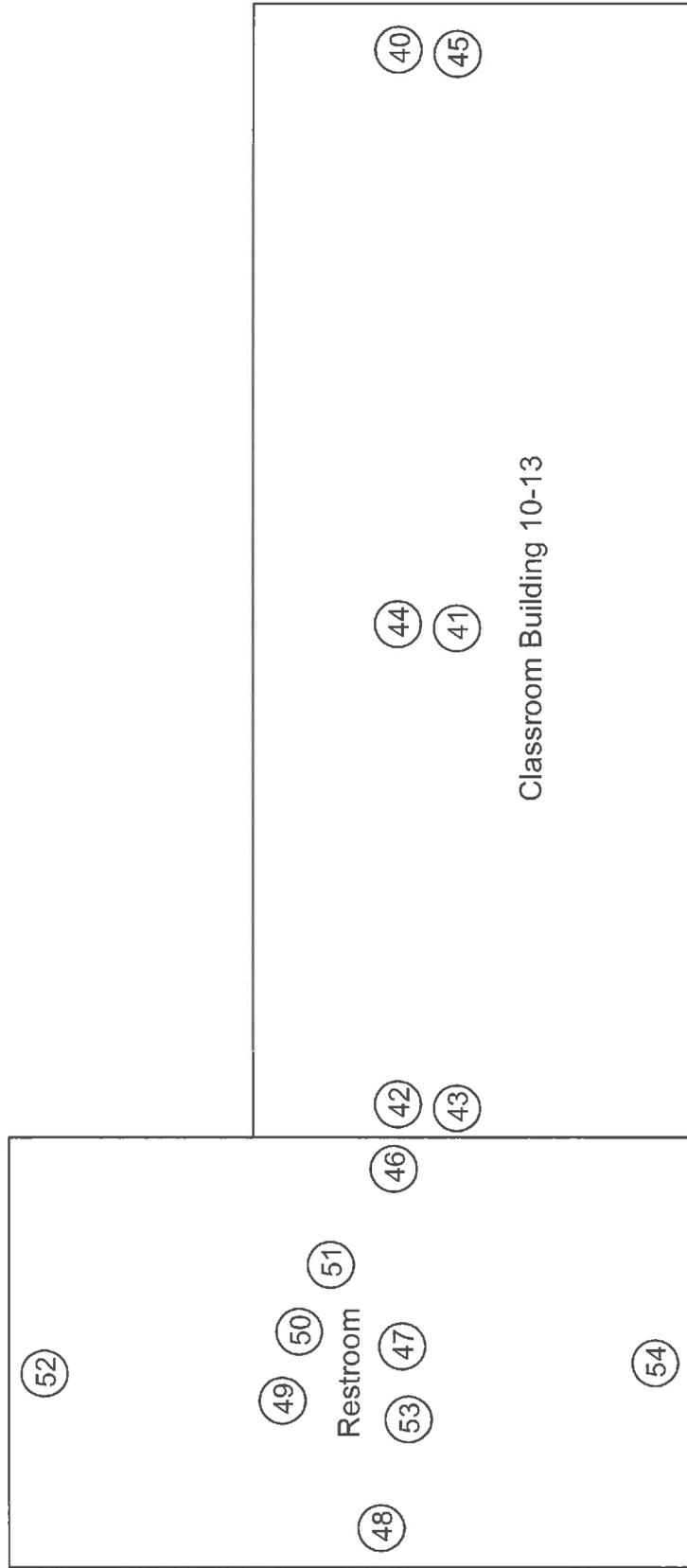


○ - PLM Sample Location



<b>Client:</b> Rosemead SD	<b>Project #:</b> 18-Z0046-0048	<b>Info:</b> PLM Sample Locations
		<b>Site:</b> Janson Elementary School <b>Address:</b> 8628 Marshall Street Rosemead, California, 91170
<small>Drawing Not to Scale - © 2012</small>		

Classroom Building 10 through 13



**Client:** Rosemead SD

**Project #:** 18-Z0046-0048

**Info:** PLM Sample Locations

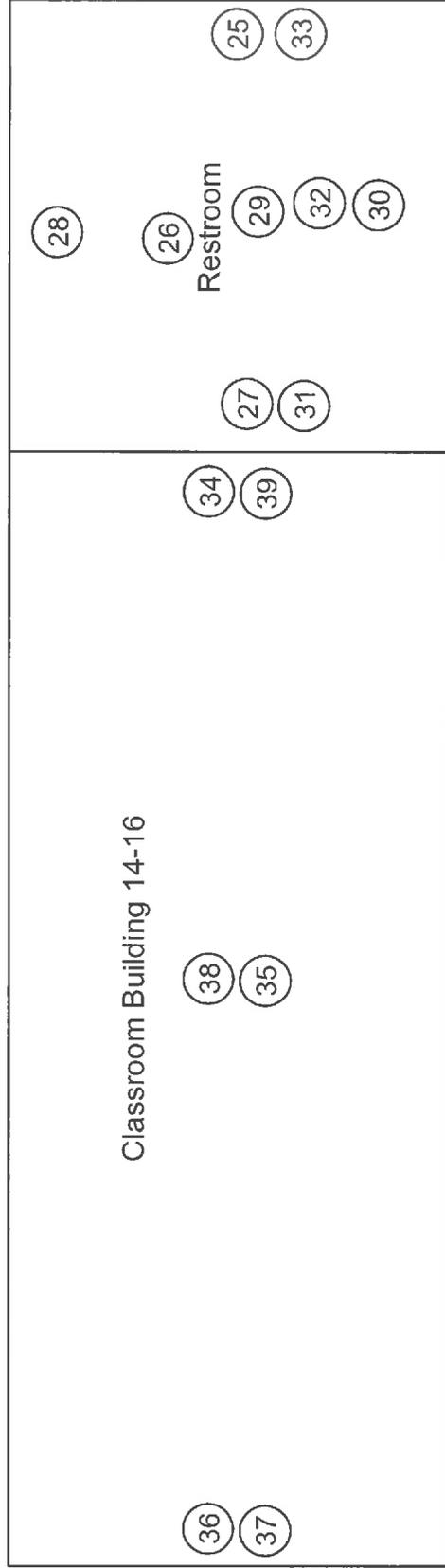


**EXECUTIVE ENVIRONMENTAL**  
HEALTH & SAFETY SIMPLIFIED

**Site:** Janson Elementary School  
8628 Marshall Street  
**Address:** Rosemead, California, 91170

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# Classroom Building 14 through 16



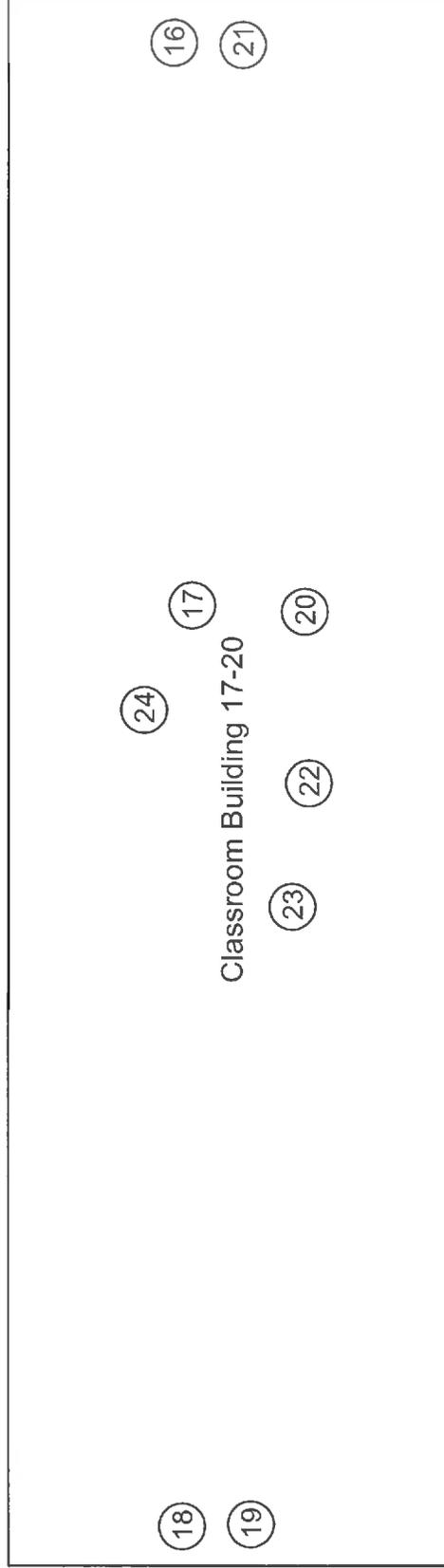
○ - PLM Sample Location



<b>Client:</b> Rosemead SD	<b>Project #:</b> 18-Z0046-0048	<b>Info:</b> PLM Sample Locations
		<b>Site:</b> Janson Elementary School <b>Address:</b> 8628 Marshall Street Rosemead, California, 91170

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Classroom Building 17 through 20



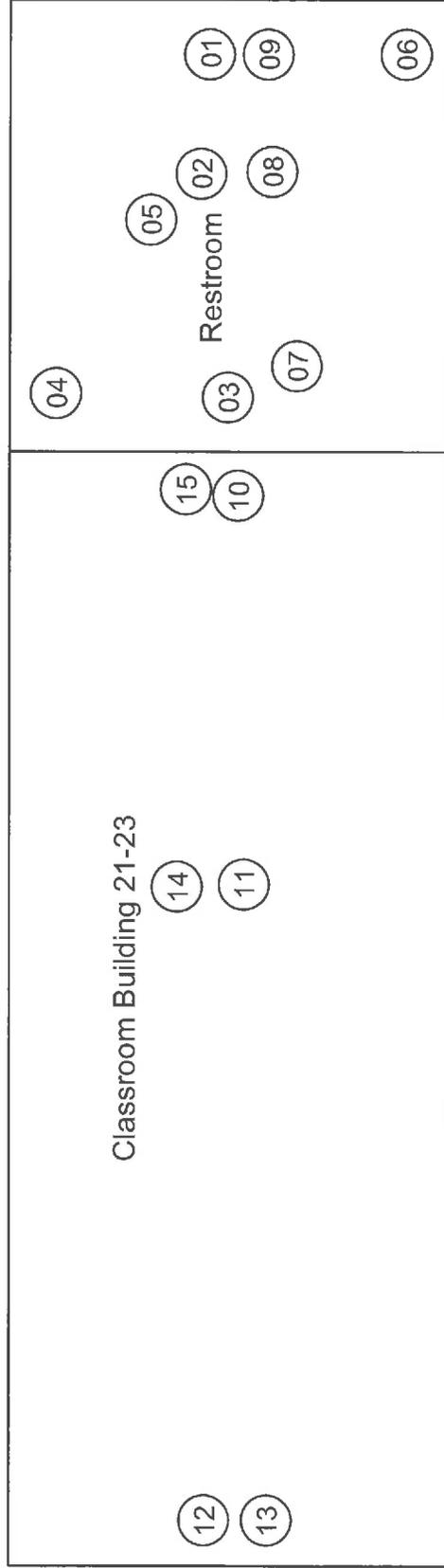
○ - PLM Sample Location



<b>Client:</b> Rosemead SD	<b>Project #:</b> 18-Z0046-0048	<b>Info:</b> PLM Sample Locations
 <b>EXECUTIVE ENVIRONMENTAL</b> HEALTH & SAFETY SIMPLIFIED		<b>Site:</b> Janson Elementary School <b>Address:</b> 8628 Marshall Street Rosemead, California, 91170

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Classroom Building 21 through 23



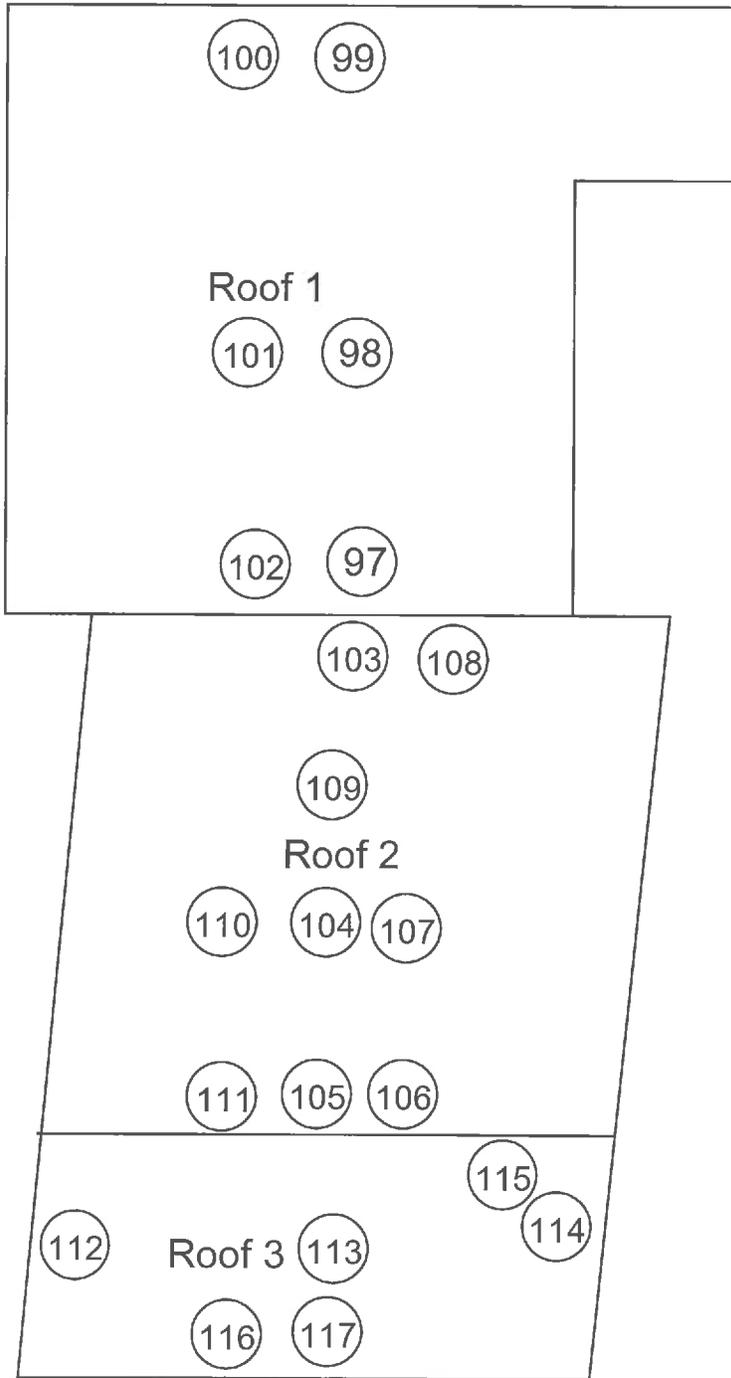
○ - PLM Sample Location



<b>Client:</b> Rosemead SD	<b>Project #:</b> 18-Z0046-0048	<b>Info:</b> PLM Sample Locations
		<b>Site:</b> Janson Elementary School 8628 Marshall Street <b>Address:</b> Rosemead, California, 91170

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# Multi-Purpose Building



○ - PLM Sample Location



**Client:** Rosemead SD

**Project#:** 18-Z0046-0048

**Info:** PLM Sample Locations

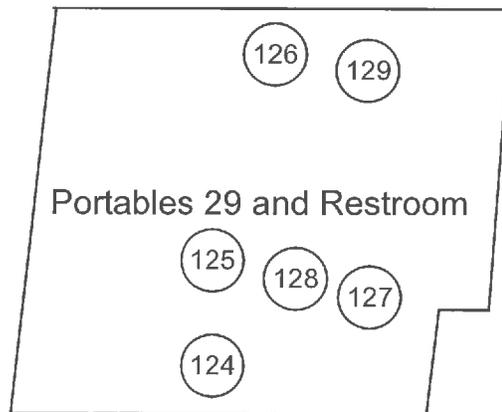
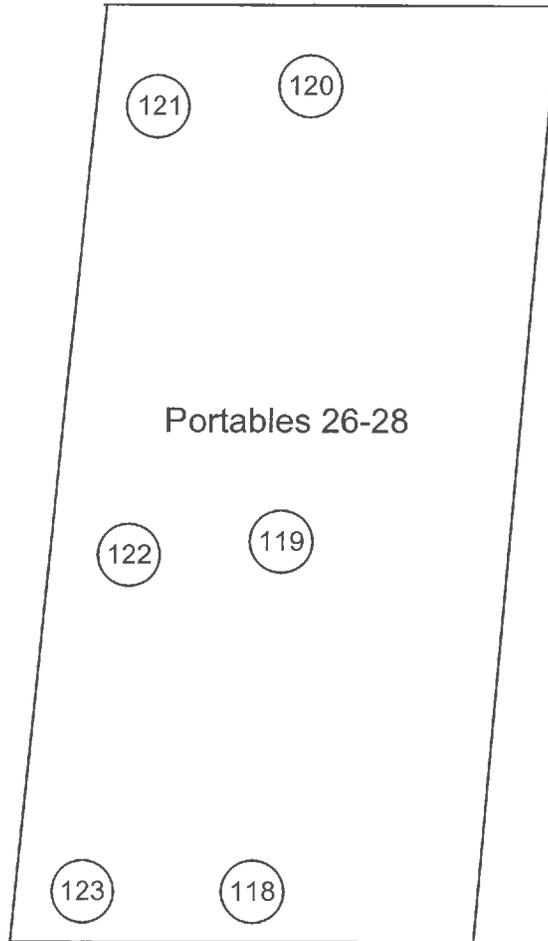


**EXECUTIVE ENVIRONMENTAL**  
HEALTH & SAFETY SIMPLIFIED

**Site:** Janson Elementary School  
8628 Marshall Street  
**Address:** Rosemead, CA 91770

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# Portables



○ - PLM Sample Location



**Client:** Rosemead SD

**Project#:** 18-Z0046-0048

**Info:** PLM Sample Locations

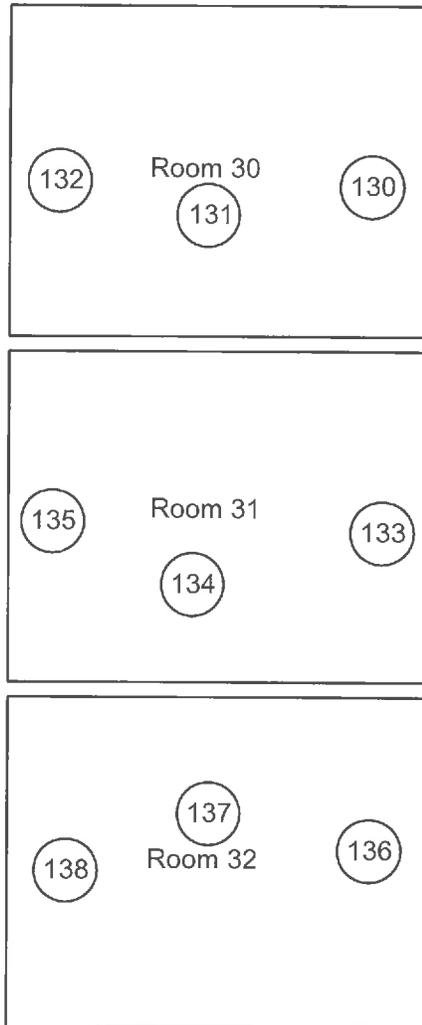


**EXECUTIVE ENVIRONMENTAL**  
HEALTH & SAFETY SIMPLIFIED

**Site:** Janson Elementary School  
**Address:** 8628 Marshall Street  
Rosemead, CA 91770

Drawing Not to Scale - © 2012

Portables 30 through 32



○ - PLM Sample Location



**Client:** Rosemead SD

**Project#:** 18-Z0046-0048

**Info:** PLM Sample Locations

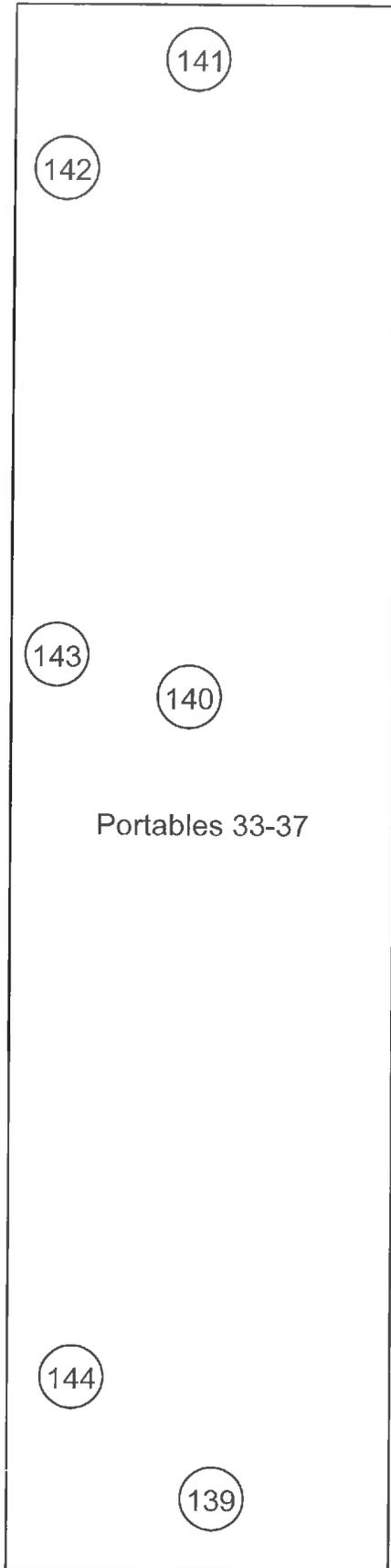


**EXECUTIVE ENVIRONMENTAL**  
HEALTH & SAFETY SIMPLIFIED

**Site:** Janson Elementary School  
**Address:** 8628 Marshall Street  
Rosemead, CA 91770

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Portables



Portables 33-37

○ - PLM Sample Location



**Client:** Rosemead SD

**Project#:** 18-Z0046-0048

**Info:** PLM Sample Locations

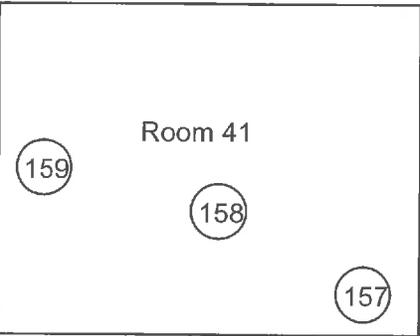
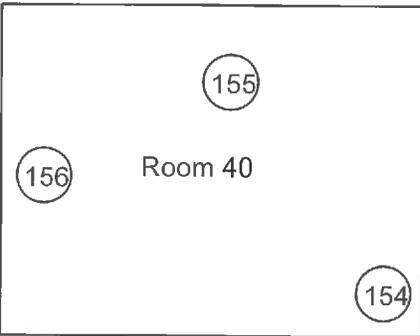
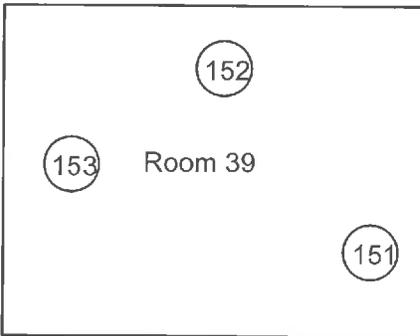
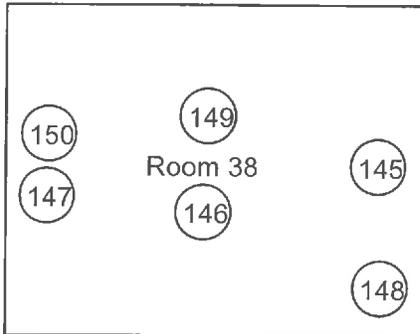


**EXECUTIVE ENVIRONMENTAL**  
HEALTH & SAFETY SIMPLIFIED

**Site:** Janson Elementary School  
**Address:** 8628 Marshall Street  
Rosemead, CA 91770

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Portables 38 through 41



○ - PLM Sample Location



Client: Rosemead SD

Project#: 18-Z0046-0048

Info: PLM Sample Locations

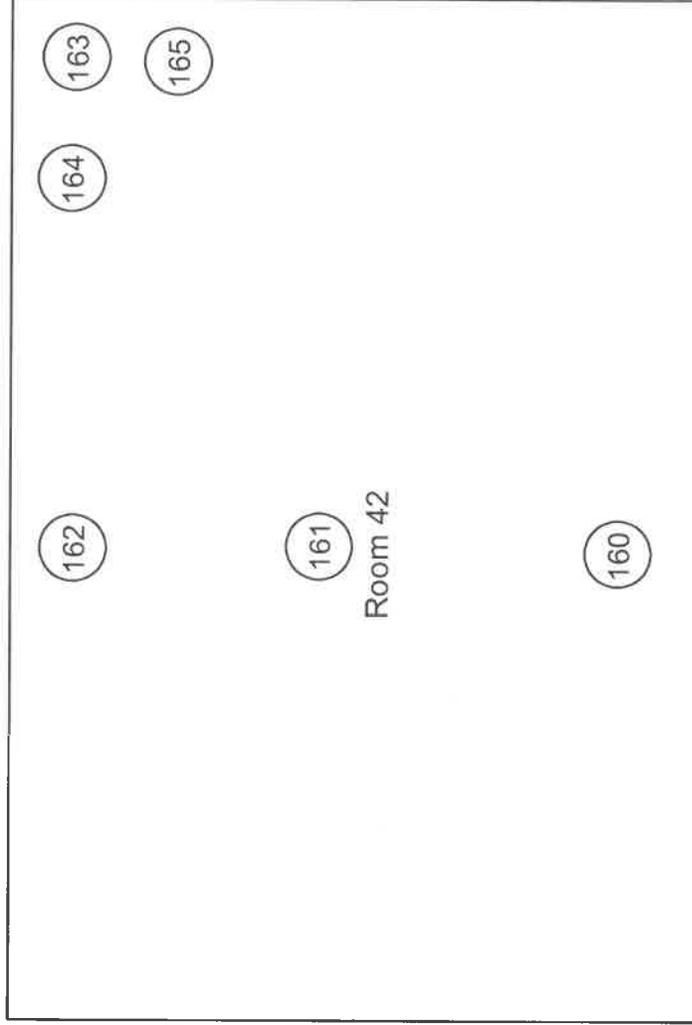


**EXECUTIVE ENVIRONMENTAL**  
HEALTH & SAFETY SIMPLIFIED

Site: Janson Elementary School  
Address: 8628 Marshall Street  
Rosemead, CA 91770

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Portable



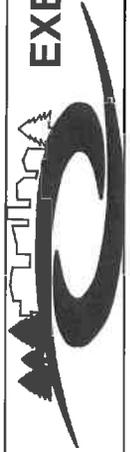
○ - PLM Sample Location



**Client:** Rosemead SD

**Project #:** 18-Z0046-0048

**Info:** PLM Sample Locations

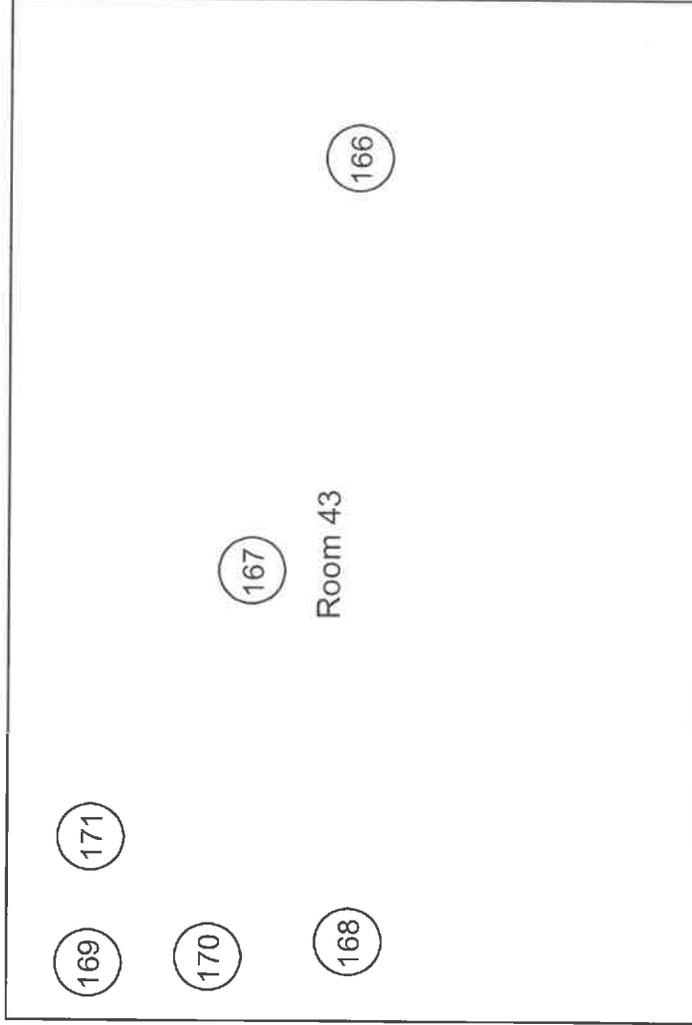


**EXECUTIVE ENVIRONMENTAL**  
HEALTH & SAFETY SIMPLIFIED

**Site:** Janson Elementary School  
8628 Marshall Street  
**Address:** Rosemead, California, 91170

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Portable



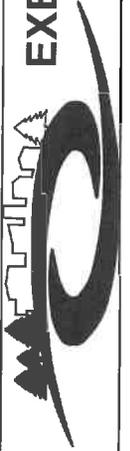
○ - PLM Sample Location



Client: Rosemead SD

Project #: 18-Z0046-0048

Info: PLM Sample Locations

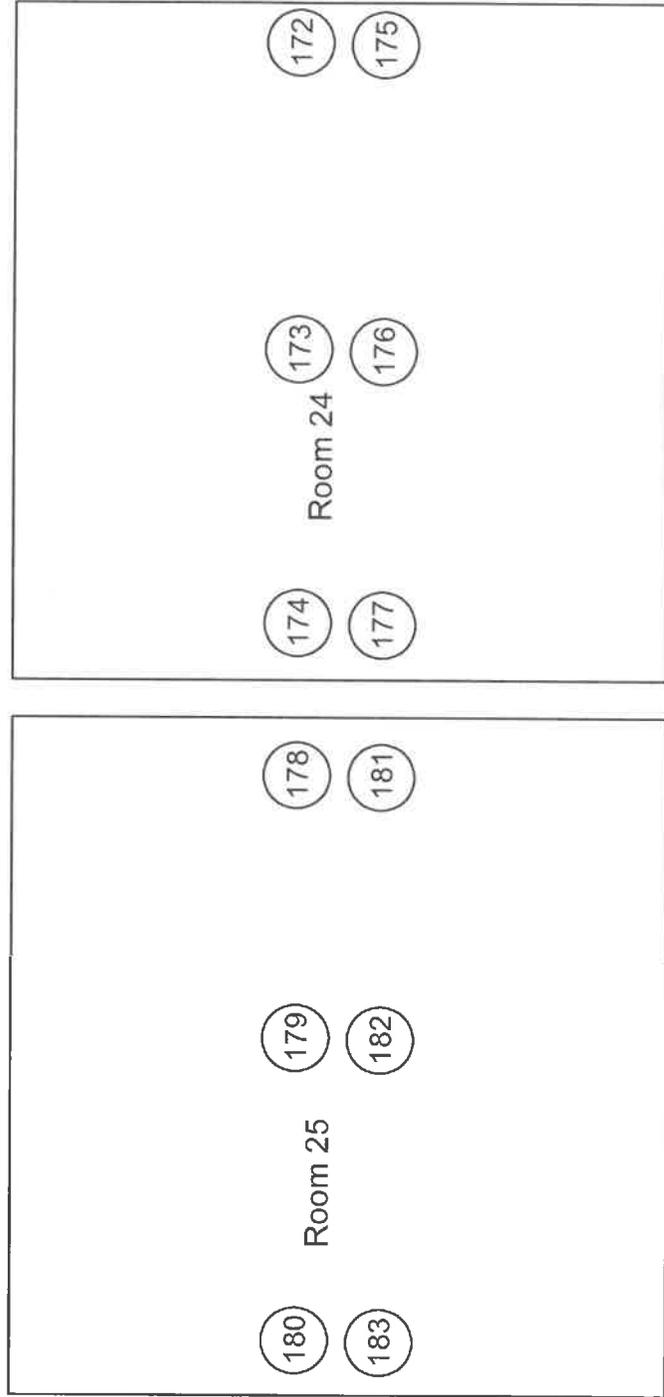


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Site: Janson Elementary School  
Address: 8628 Marshall Street  
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○ - PLM Sample Location



**Client:** Rosemead SD

**Project #:** 18-Z0046-0048

**Info:** PLM Sample Locations



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