



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

LIMITED LEAD-BASED PAINT 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

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LIMITED LEAD-BASED PAINT INSPECTION

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 Lead Professional, CDPH # 24605

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

Report Generated/Reviewed By: Mr. Tim Galeana
Certified Lead Professional, CDPH # 3732

I. EXECUTIVE SUMMARY

Executive Environmental (EE) provided the services of a Certified Lead Professional (CLP) to conduct a lead-based paint inspection of Permanent Buildings and Covered Walkways at Janson Elementary School located at 8628 Marshall Street, Rosemead, California. The inspection was conducted as a precursor to planned upcoming Roofing Project. EE provided a California Department of Public Health Certified Lead Inspector to conduct the inspection. Lead-based paint was detected during this inspection. EE's Certified Lead Professional (CLP) conducted these services on March 14 through 17, 2018. *This is considered a limited inspection. The inspection was limited to components and surfaces of the Permanent Buildings, Portables and Covered Walkways anticipated to be impacted by the roofing project, as directed by the client.*

II. SAMPLING PROTOCOL

According to the United States Department of Housing and Urban Development's (HUD) guideline document, Guidelines for the Evaluation and Control of Lead-Based Paint Hazards in Housing, and Section 1017 of Title X, Residential Lead-Based Paint Hazard Reduction Act of 1992, Public Law 102-550, paint found to have a lead concentration of

at least 1.0 mg/cm² (milligrams per centimeter squared) by X-Ray Fluorescence (XRF) analysis, or 0.5 percent (5000 parts per million) by weight, is regulated as lead-based paint.

Los Angeles County Childhood Lead Poisoning Prevention Program (CLPPP), established in 1991, further regulates that paint found to have a lead concentration greater than 0.7 milligrams per centimeter squared (mg/cm²) by XRF readings, 600 parts per million (ppm) or 0.06 weight-to-weight percent by Atomic Absorption Spectrometry (AAS) analysis, is considered to be lead-based paint. The Los Angeles County action level was used for determining the lead content in this inspection because it is more stringent than the HUD guidelines.

Any material containing any detectable level of lead is subject to the Occupational Safety and Health Administration's (OSHA) Lead Exposure in Construction, Code of Federal Regulations, Title 29, Section 1926 (abbreviated as 29 CFR 1926). All work that disturbs this type of material must be performed in accordance with this and any other applicable standards.

All facilities built prior to 1979 for residential buildings and prior to 1993 for schools are suspect for lead-containing materials. Federal and state regulations recognize only the following methods of identification: analysis by an XRF instrument, paint bulk sample collection and analysis, or a combination of both. This inspection was conducted via XRF instrumentation. The parameters used to interpret the XRF results are outlined in the HUD guidelines and the XRF Performance Characteristics Sheets (PCS).

III. SAMPLING METHODOLOGY

A visual inspection of Permanent Buildings, Portables and Covered Walkways was conducted by EE's CLP to identify surfaces and/or components suspected of being coated with a lead-based paint that may be impacted by the upcoming roofing project. After identifying the materials suspected of being coated with a lead-based paint, EE grouped the components, substrates, and room equivalents into testing combinations. A testing combination is defined as the room equivalent, component, and substrate. A room equivalent is an identifiable part of a building (e.g., classrooms, restrooms, mechanical rooms, exterior). Color does not accurately indicate painting history, and is not included when assigning testing combinations. If there was any reason to suspect that materials may have been installed or painted at different times even though they appeared uniform, they were assigned to separate testing combinations.

Following the visual inspection, screening for the presence of lead-based paint was performed on-site using a portable XRF instrument. The XRF has the ability to measure lead content in paint within the range of 0 to 50 milligrams per centimeter squared (mg/cm²). The on-site inspection capability of the XRF instrument typically reduces the number of paint-chip samples that may need to be collected and sent for laboratory analysis. The portable XRF instrument used in this inspection was manufactured by Niton Corporation.

The following specifications apply to the Niton XRF:

- Ability to report both the K and L shell line x-ray emission energies simultaneously and report the lead concentration in mg/cm².

- Accuracy for a single reading on all building materials within 0.2 mg/cm², at 95 percent confidence, at 0 to 1 mg/cm².
- Equipped with a 40 milli-curie (mCi) cadmium, 109-sealed, radioactive source. Substrate effects are automatically corrected through a complex algorithm and calibration.

IV. SAMPLE ANALYSIS

According to local, state, and federal standards, the following surfaces and/or components that were analyzed with the Niton XRF instrument during this inspection are considered to be coated with a regulated lead-based paint.

XRF SAMPLE ANALYSIS DATA Janson Elementary School 8628 Marshall Street Rosemead, California 91770				
Location	Component	Substrate	Estimate Quantity	XRF Result Mg/cm ²
Administration Building				
Rooftop no. 2	Overhang	Wood	365 Square Feet	3.5
Classroom Building (Room 4)				
Rooftop no. 2	Overhang	Wood	80 Square Feet	3.7
Classroom Building (Rooms 5 thru 9)				
Exterior	Overhang beam	Metal	115 Linear Feet	2.2
Classroom Building (Rooms 10 thru 13)				
Exterior	Overhang	Wood	520 Square Feet	1.2
Restroom of Classroom Building (Rooms 10 thru 13)				
No regulated lead-based paint was identified on the surfaces or components anticipated to be impacted by the Roofing Project.				
Classroom Building (Rooms 14 thru 16)				
Exterior	Overhang	Wood	360 Square Feet	1.3
Restroom of Classroom Building (Rooms 14 thru 16)				
Exterior	Overhang	Wood	90 Square Feet	1.5
Classroom Building (Rooms 17 thru 20)				
Exterior	Overhang	Wood	585 Square Feet	3.9

Note: This table must be used in conjunction with the entire report.

XRF SAMPLE ANALYSIS DATA Janson Elementary School 8628 Marshall Street Rosemead, California 91770				
Location	Component	Substrate	Estimate Quantity	XRF Result Mg/cm ²
Classroom Building (Rooms 21 thru 23)				
Exterior	Overhang	Wood	360 Square Feet	3.8
Restroom of Classroom Building (Rooms 21 thru 23)				
Exterior	Overhang	Wood	115 Square feet	4.4
Multi-Purpose Building				
No regulated lead-based paint was identified on the surfaces or components anticipated to be impacted by the Roofing Project.				
Covered Walkways				
Covered walkway no. 2	Ceiling beam	Wood	40 Linear Feet	1.1
Covered walkway no. 4	Ceiling beam	Wood	600 Linear Feet	5.6
Covered walkway no. 4	Ceiling	Wood	3,360 Square Feet	4.2
Covered walkway no. 5	Ceiling beam	Wood	210 Linear Feet	1.9
Covered walkway no. 5	Ceiling	Wood	915 Square Feet	3.2
Covered walkway no. 5	Pole	Metal	130 Linear Feet	2.1
Covered walkway no. 6	Ceiling beam	Wood	525 Linear Feet	5.4
Covered walkway no. 6	Ceiling	Wood	3,315 Square Feet	3.9
Covered walkway no. 7	Ceiling beam	Wood	45 Linear Feet	1.3
Covered walkway no. 7	Columns	Wood	15 Linear Feet	1.6
Covered walkway no. 8	Ceiling beam	Wood	130 Linear Feet	1.7
Covered walkway no. 8	Columns	Wood	75 Linear Feet	2.1
Covered walkway no. 8	Ceiling	Wood	2,065 Square Feet	4.7

Note: This table must be used in conjunction with the entire report.

XRF SAMPLE ANALYSIS DATA Janson Elementary School 8628 Marshall Street Rosemead, California 91770				
Location	Component	Substrate	Estimate Quantity	XRF Result Mg/cm ²
Covered Walkways				
Covered walkway no. 9	Ceiling beam	Wood	120 Linear Feet	2.1
Covered walkway no. 9	Ceiling	Wood	1,275 Square Feet	3.3
Covered walkway no. 10	Ceiling beam	Wood	45 Linear Feet	2
Covered walkway no. 10	Columns	Wood	15 Linear Feet	1.6-2.6
Covered walkway no.11	Ceiling beam	Wood	150 Linear Feet	3.6
No regulated lead-based paint was identified on the surfaces or components anticipated to be impacted by the Roofing Project on covered walkways no. 1 and 3.				
Portables				
No regulated lead-based paint was identified on the surfaces or components anticipated to be impacted by the Roofing Project on the following Portables: 24, 25, 26, 27, 28, 29, 30, 31, 32, 33 (Media Center), 34 (Library), 35, 36, 37, 38, 39, 40, 41, 42, 43 and Restroom Portable (adjacent to Portable 29).				
Lunch Shelter				
No regulated lead-based paint was identified on the surfaces or components anticipated to be impacted by the Roofing Project.				

Note: This table must be used in conjunction with the entire report.

V. CONCLUSIONS/RECOMMENDATIONS

EE conducted a limited lead-based paint inspection of Permanent Buildings, Portables and Covered Walkways at Janson Elementary School located at 8628 Marshall Street, Rosemead, California. The following conclusions and/or recommendations apply:

Limited Lead-Based Paint Inspection

- Painted surfaces and components of Permanent Buildings and Covered Walkways anticipated to be impacted by the roofing project at Janson Elementary School were tested via the Niton XRF for the presence of lead.
- Lead-based paint was detected during this inspection.
- The painted surfaces were observed to be in poor to intact condition during this inspection.
- A fully representative number of XRF readings were taken at the project site. The results of these assays are presented in the XRF Summary Results spreadsheets.

It is recommended that all renovation, remodelling, construction, or demolition activities that might potentially disturb surfaces covered with lead-based paint be performed by properly trained and qualified personnel.

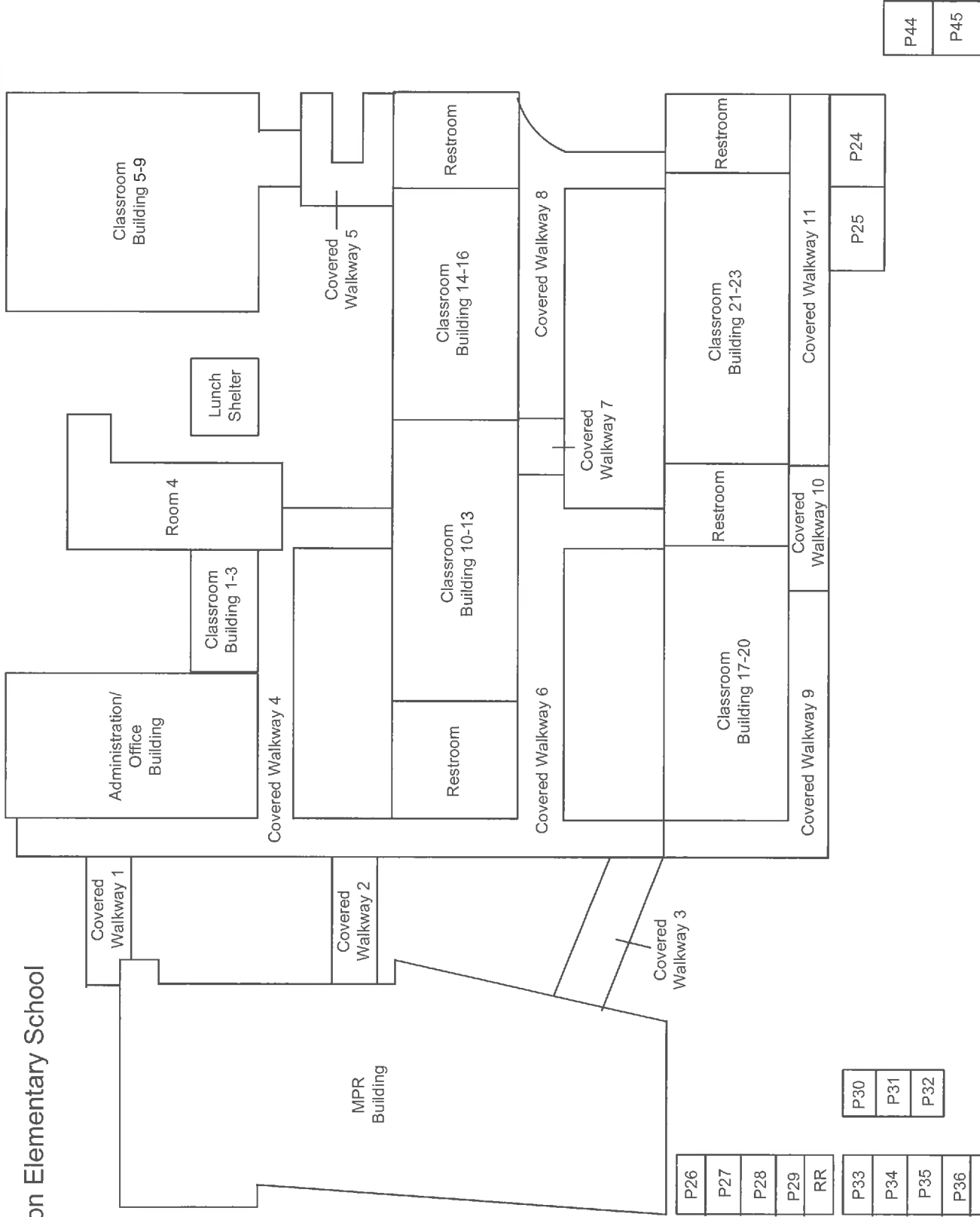
VI. DISCLAIMER/REPORT LIMITATIONS

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 – LEAD SAMPLING DRAWINGS

Janson Elementary School



Client: Rosemead SD

Project #: 18-Z0046-0048

Info: Site Map

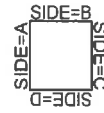
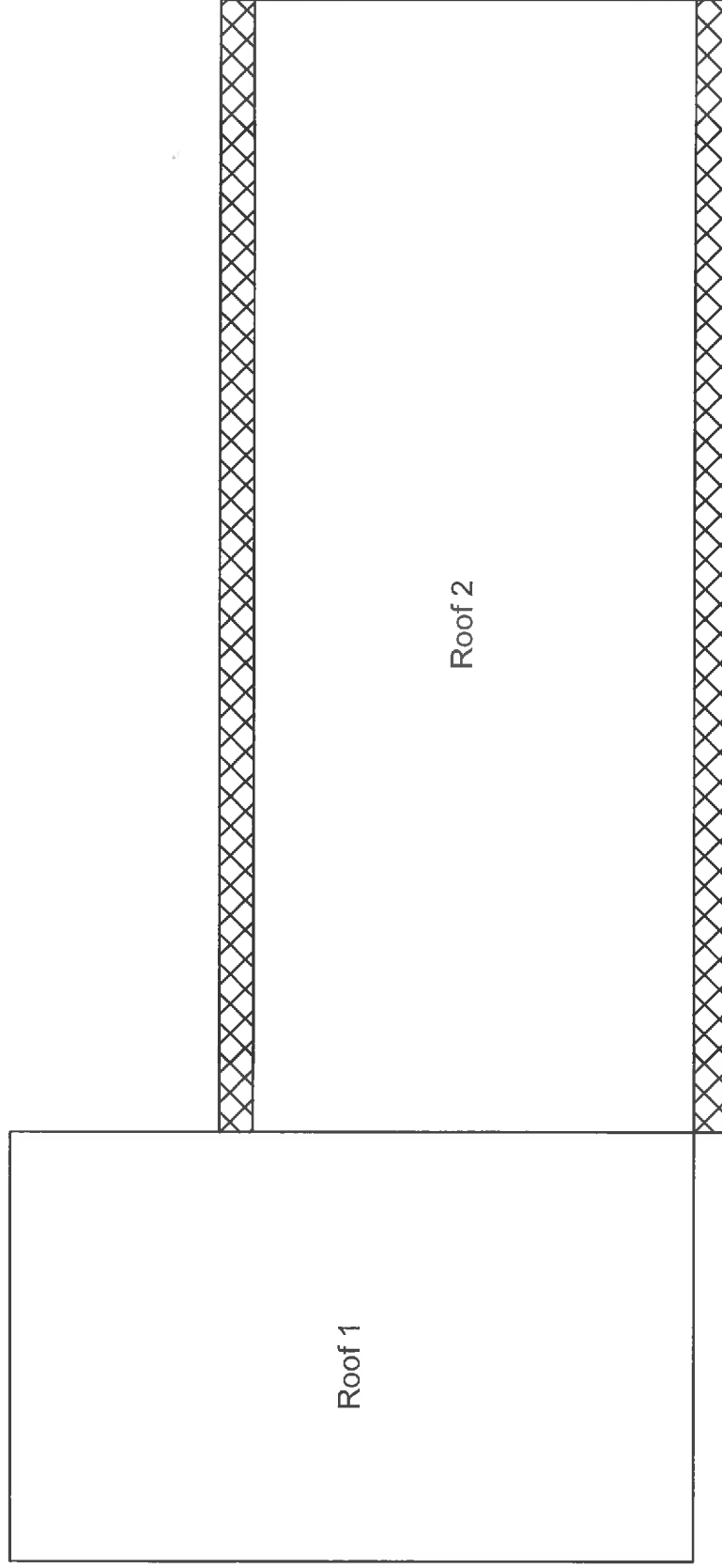


EXECUTIVE ENVIRONMENTAL
HEALTH & SAFETY SIMPLIFIED

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

Drawing Not to Scale - © 2012

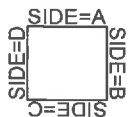
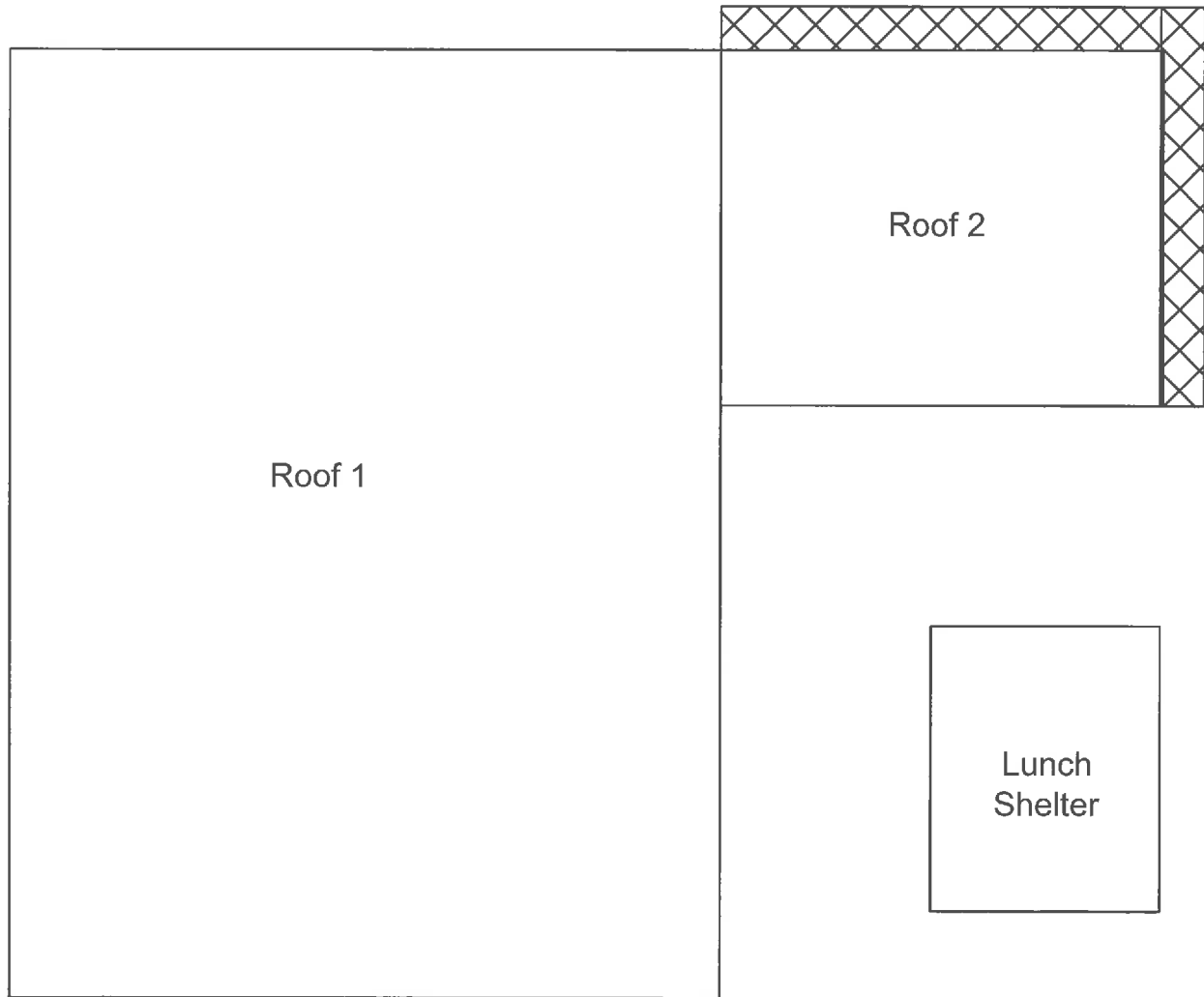
Administration Building



SIDE=A
SIDE=B
SIDE=C
SIDE=D

Client: Rosemead SD	Project #: 18-Z0046-0048	Info: Lead-Based Paint/Glaze Identified
 EXECUTIVE ENVIRONMENTAL HEALTH & SAFETY SIMPLIFIED		
Site: Janson Elementary School 8628 Marshall Street Rosemead, California, 91170		Address:

Classroom Building (Room 4) and Lunch Shelter



- Wood Overhang



Client: Rosemead SD

Project#: 18-Z0046-0048

Info: Lead-Based Paint/Glaze Identified



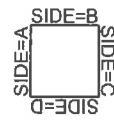
EXECUTIVE ENVIRONMENTAL
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Site: Janson Elementary School
Address: 8628 Marshall Street
Rosemead, CA 91770

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Classroom Building 5 through 9

Classroom Building 5 through 9



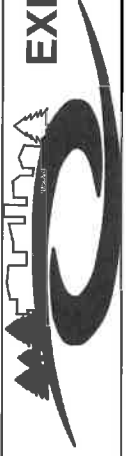
 - Metal Beam



Client: Rosemead SD

Project #: 18-Z0046-0048

Info: Lead-Based Paint/Glaze Identified

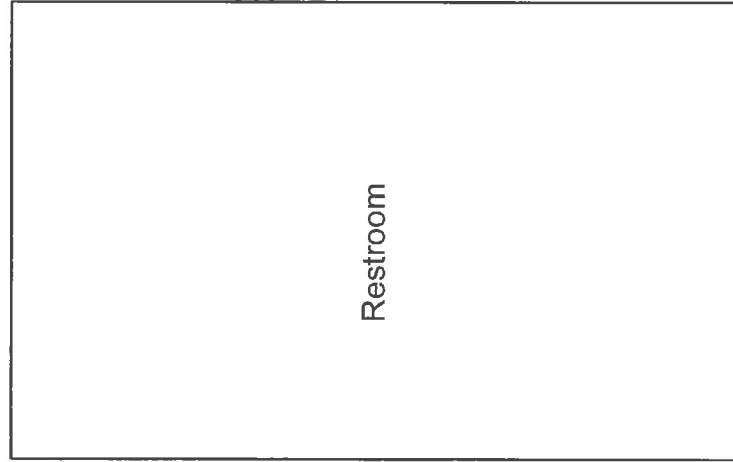


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Site: Janson Elementary School
Address: 8628 Marshall Street
Rosemead, California, 91170

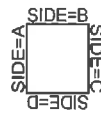
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Classroom Building 10 through 13



Restroom

Classroom Building 10-13



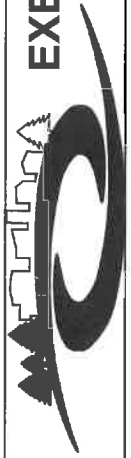
 - Wood Overhang



Client: Rosemead SD

Project #: 18-Z0046-0048

Info: Lead-Based Paint/Glaze Identified

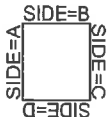
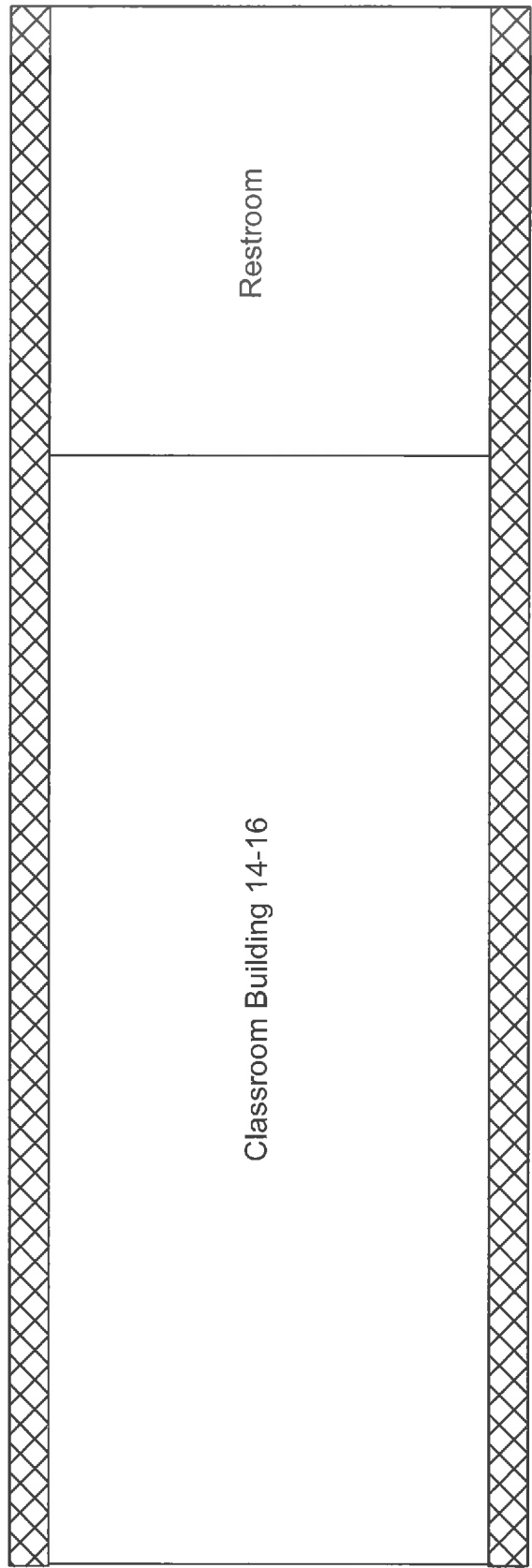


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Site: Janson Elementary School
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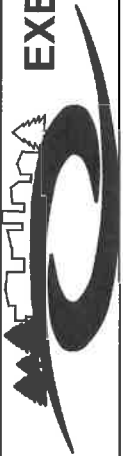
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Classroom Building 14 through 16



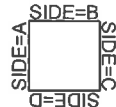
 - Wood Overhang



Client: Rosemead SD	Project #: 18-Z0046-0048	Info: Lead-Based Paint/Glaze Identified
 EXECUTIVE ENVIRONMENTAL HEALTH & SAFETY SIMPLIFIED		Site: Janson Elementary School Address: 8628 Marshall Street Rosemead, California, 91170

Building 17 through 20

Building 17-20



 - Wood Overhang



Client: Rosemead SD

Project #: 18-Z0046-0048

Info: Lead-Based Paint/Glaze Identified

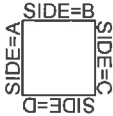
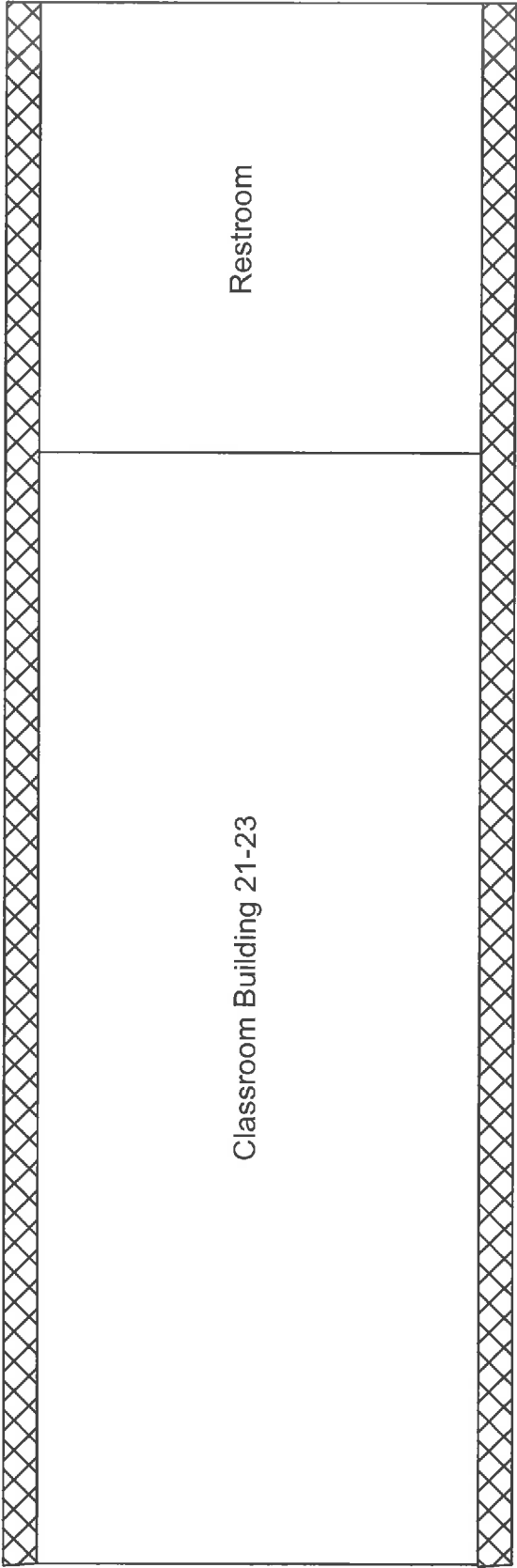


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Site: Jansen Elementary School
Address: 8628 Marshall Street
Rosemead, California, 91170

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Classroom Building 21 through 23

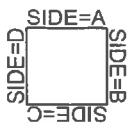
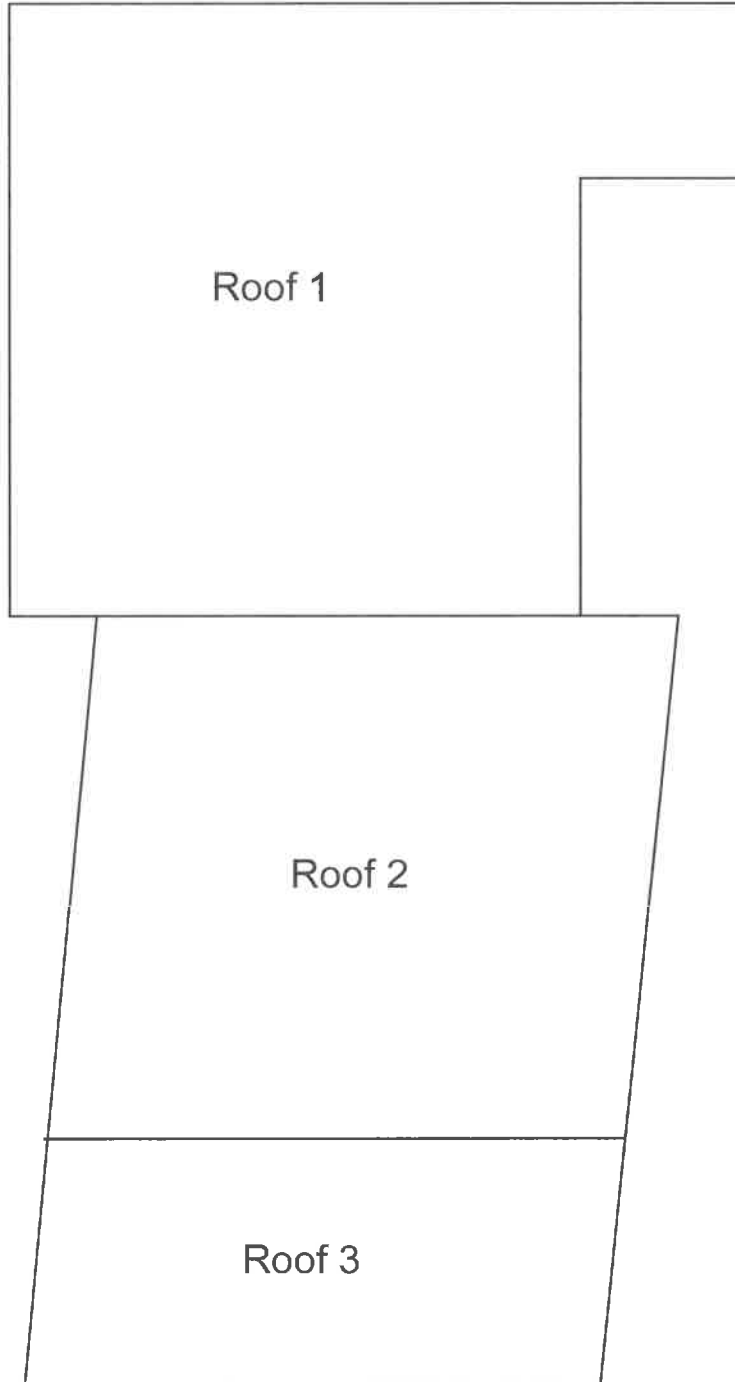


 - Wood Overhang



Client: Rosemead SD	Project #: 18-Z0046-0048	Info: Lead-Based Paint/Glaze Identified
 EXECUTIVE ENVIRONMENTAL HEALTH & SAFETY SIMPLIFIED		
Site: Janson Elementary School 8628 Marshall Street Rosemead, California, 91170		Address:
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MPR Building



Client: Rosemead SD

Project#: 18-Z0046-0048

Info: No Lead-Based Paint/Glaze Identified

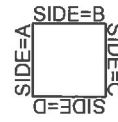
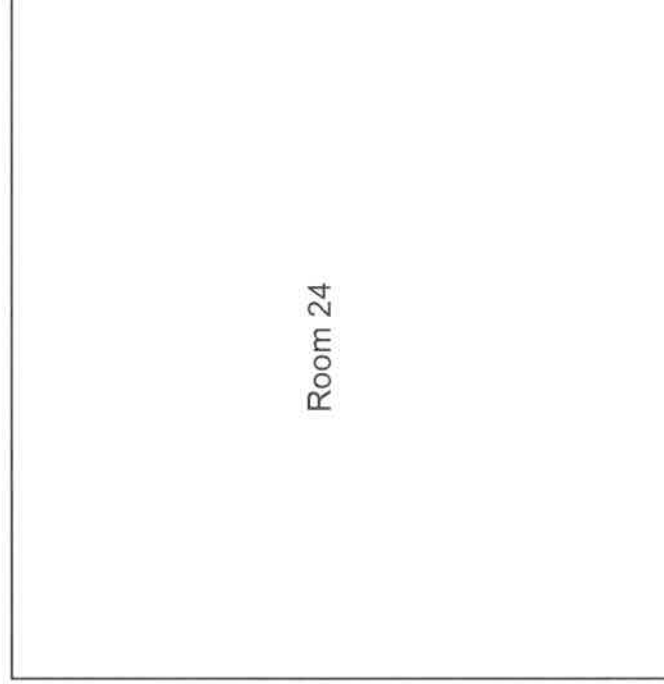
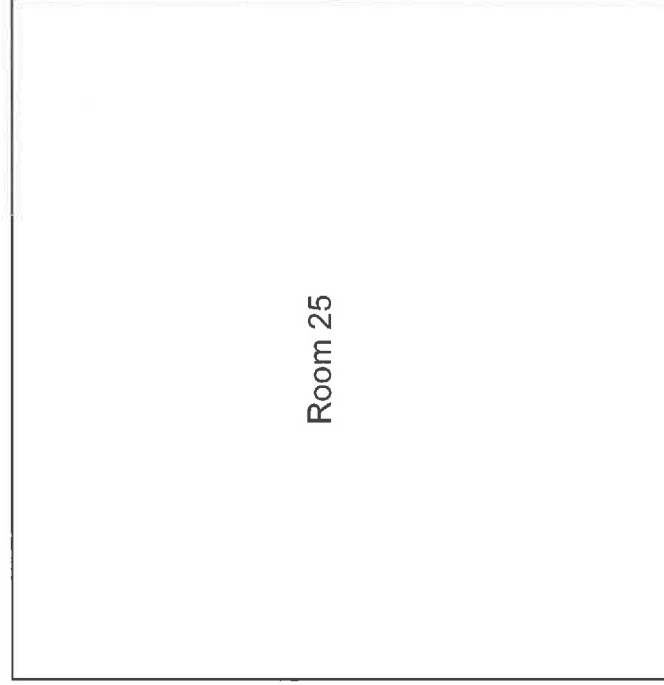


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Site: Janson Elementary School
Address: 8628 Marshall Street
Rosemead, CA 91770

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Portable



Client: Rosemead SD

Project #: 18-Z0046-0048

Info: No Lead-Based Paint/Glaze Identified

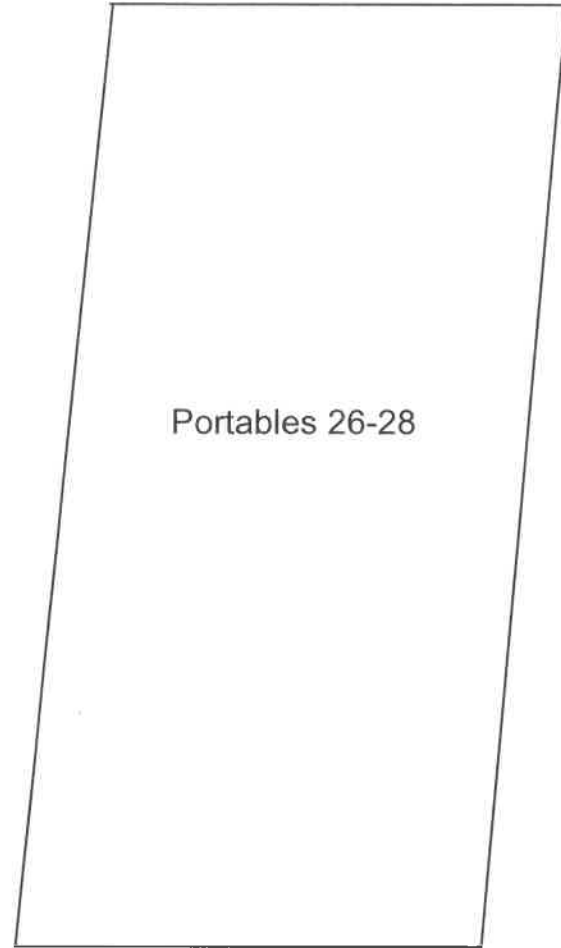


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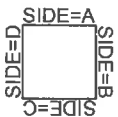
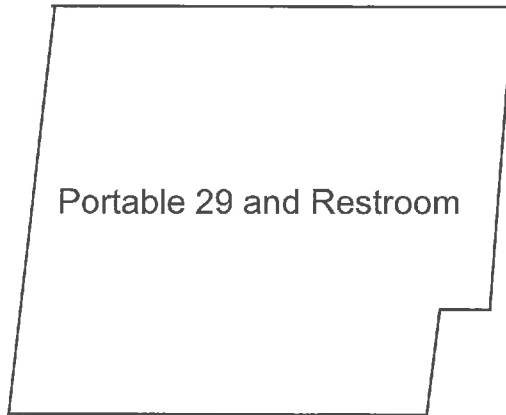
Site: Janson Elementary School
Address: 8628 Marshall Street
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Portables

Portables 26-28



Portable 29 and Restroom



Client: Rosemead SD

Project#: 18-Z0046-0048

Info: No Lead-Based Paint/Glaze Identified



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HEALTH & SAFETY SIMPLIFIED

Site: Janson Elementary School
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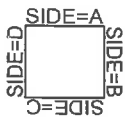
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Portables

Room 30

Room 31

Room 32



Client: Rosemead SD

Project#: 18-Z0046-0048

Info: No Lead-Based Paint/Glaze Identified



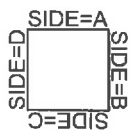
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Site: Janson Elementary School
Address: 8628 Marshall Street
Rosemead, CA 91770

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Portables

Portables 33-37



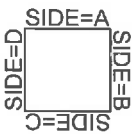
Portables

Room 38

Room 39

Room 40

Room 41



Client: Rosemead SD

Project#: 18-Z0046-0048

Info: No Lead-Based Paint/Glaze Identified



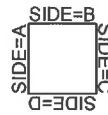
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HEALTH & SAFETY SIMPLIFIED

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

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Portable

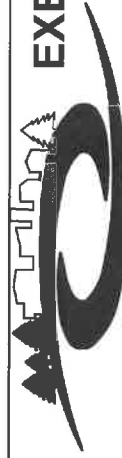
Room 42



Client: Rosemead SD

Project #: 18-Z0046-0048

Info: No Lead-Based Paint/Glaze Identified



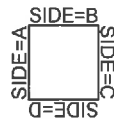
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Site: Janson Elementary School
Address: 8628 Marshall Street
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Portable

Room 43



Client: Rosemead SD

Project #: 18-Z0046-0048

Info: No Lead-Based Paint/Glaze Identified



EXECUTIVE ENVIRONMENTAL
HEALTH & SAFETY SIMPLIFIED

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

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APPENDIX B – XRF SUMMARY RESULTS

Rosemead School District
Janson Elementary School

Reading No	Time	Type	Building	Location	Component	Substrate	Side	Condition	Results	PbC	PbC Error	PbL	PbL Error	PbK	PbK Error
1	3/14/18	Paint			Shutter calibrate					1.73	0	0.32	0	0.01	0
2	3/14/18	Paint			Calibrate				Positive	1.7	0.6	1.7	0.6	1	3.2
3	3/14/18	Paint			Calibrate				Positive	1.4	0.4	1.4	0.4	1.4	2.7
4	3/14/18	Paint			Calibrate				Positive	1.4	0.4	1.4	0.4	1.2	2.9
5	3/14/18	Paint	Restroom of Classroom Building (Rooms 21 thru 23)	Exterior	Overhang	Wood	C	Intact	Positive	4.4	3.2	2.8	2.3	4.4	3.2
6	3/14/18	Paint	Restroom of Classroom Building (Rooms 21 thru 23)	Exterior	Fascia	Wood	C	Intact	Negative	0	0.02	0	0.02	-0.28	1.5
7	3/14/18	Paint	Restroom of Classroom Building (Rooms 21 thru 23)	Exterior	Flashing	Metal	C	Intact	Negative	0	0.02	0	0.02	-0.33	1.62
8	3/14/18	Paint	Restroom of Classroom Building (Rooms 21 thru 23)	Exterior	Roof	Roofing		Intact	Negative	0	0.02	0	0.02	-0.47	0.94
9	3/14/18	Paint	Restroom of Classroom Building (Rooms 21 thru 23)	Exterior	Vent	Metal	Roof	Intact	Negative	0	0.02	0	0.02	0.3	1.97
10	3/14/18	Paint	Restroom of Classroom Building (Rooms 21 thru 23)	Exterior	Pipe	Metal	Roof	Intact	Negative	0	0.02	0	0.02	-0.66	0.86
11	3/14/18	Paint	Restroom of Classroom Building (Rooms 21 thru 23)	Exterior	Flashing	Metal	D	Intact	Negative	0.03	0.12	0.03	0.12	0.3	2.4

Rosemead School District
Janson Elementary School

Reading No	Time	Type	Building	Location	Component	Substrate	Side	Condition	Results	PbC Error	PbL	PbL Error	PbK	PbK Error
12	3/14/18	Paint	Classroom Building (Rooms 21 thru 23)	Exterior	Overhang	Wood	C	Intact	Positive	3.8	2	3.8	2	2.1
13	3/14/18	Paint	Classroom Building (Rooms 21 thru 23)	Exterior	Fascia	Wood	C	Intact	Negative	0	0.02	0	0.02	1.55
14	3/14/18	Paint	Classroom Building (Rooms 21 thru 23)	Exterior	Flashing	Metal	C	Intact	Negative	0	0.02	0	0.02	2.02
15	3/14/18	Paint	Classroom Building (Rooms 21 thru 23)	Exterior	Roof	Roofing		Intact	Negative	0	0.03	0	0.03	2.31
16	3/14/18	Paint	Classroom Building (Rooms 21 thru 23)	Exterior	Flashing	Metal	D	Intact	Negative	0.01	0.02	0.01	0.02	2.19
17	3/14/18	Paint	Classroom Building (Rooms 21 thru 23)	Exterior	Pipe	Metal	Roof	Intact	Negative	0	0.02	0	0.02	3.08
18	3/14/18	Paint	Classroom Building (Rooms 21 thru 23)	Exterior	Block	Wood	Roof	Fair	Negative	0	0.02	0	0.02	1.34
19	3/14/18	Paint	Classroom Building (Rooms 21 thru 23)	Exterior	Hand rail	Metal	Roof	Intact	Negative	0	0.02	0	0.02	2.58
20	3/14/18	Paint	Classroom Building (Rooms 17 thru 20)	Exterior	Overhang	Wood	C	Fair	Positive	3.9	2.6	2.7	1.8	2.6
21	3/14/18	Paint	Classroom Building (Rooms 17 thru 20)	Exterior	Fascia	Wood	C	Intact	Negative	0	0.02	0	0.02	1.56
22	3/14/18	Paint	Classroom Building (Rooms 17 thru 20)	Exterior	Flashing	Metal	C	Intact	Negative	0	0.02	0	0.02	1.96
23	3/14/18	Paint	Classroom Building (Rooms 17 thru 20)	Exterior	Ladder	Metal	C	Intact	Negative	0	0.02	0	0.02	3.24
24	3/14/18	Paint	Classroom Building (Rooms 17 thru 20)	Exterior	Roof	Roofing		Intact	Negative	0	0.02	0	0.02	2.3
25	3/14/18	Paint	Classroom Building (Rooms 17 thru 20)	Exterior	Pipe	Metal	Roof	Intact	Negative	0.01	0.02	0.01	0.02	1.04
26	3/14/18	Paint	Classroom Building (Rooms 17 thru 20)	Exterior	Block	Wood	Roof	Intact	Negative	0	0.02	0	0.02	1.62

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Reading No	Time	Type	Building	Location	Component	Substrate	Side	Condition	Results	PbC Error	PbL	PbL Error	PbK	PbK Error
27	3/14/18	Paint	Classroom Building (Rooms 17 thru 20)	Exterior	HVAC unit	Metal	Roof	Intact	Negative	0	0.02	0	0.02	0.84
28	3/14/18	Paint	Classroom Building (Rooms 17 thru 20)	Exterior	Vent	Metal	Roof	Intact	Negative	0	0.02	0	-0.62	0.73
29	3/14/18	Paint	Restroom of Classroom Building (Rooms 14 thru 16)	Exterior	Overhang	Wood	C	Intact	Positive	1.5	0.6	1.5	0.6	1.9
30	3/14/18	Paint	Restroom of Classroom Building (Rooms 14 thru 16)	Exterior	Fascia	Wood	D	Intact	Negative	0	0.02	0	0.02	1.71
31	3/14/18	Paint	Restroom of Classroom Building (Rooms 14 thru 16)	Exterior	Flashing	Metal	D	Intact	Null	0	0.02	0	0.02	5.62
32	3/14/18	Paint	Restroom of Classroom Building (Rooms 14 thru 16)	Exterior	Flashing	Metal	D	Intact	Negative	0	0.02	0	0.02	0.8
33	3/14/18	Paint	Restroom of Classroom Building (Rooms 14 thru 16)	Exterior	Gutter	Metal	C	Intact	Negative	0	0.02	0	0.02	0.62
34	3/14/18	Paint	Restroom of Classroom Building (Rooms 14 thru 16)	Exterior	Downspout	Metal	C	Intact	Negative	-0.42	0.94	0.08	-0.42	0.94
35	3/14/18	Paint	Restroom of Classroom Building (Rooms 14 thru 16)	Exterior	Roof	Roofing		Intact	Negative	0	0.02	0	0.02	1.88
36	3/14/18	Paint	Restroom of Classroom Building (Rooms 14 thru 16)	Exterior	Pipe	Metal	Roof	Intact	Negative	0.02	0.02	0.02	0.5	1.2

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Reading No	Time	Type	Building	Location	Component	Substrate	Side	Condition	Results	PbC Error	PbL	PbL Error	PbK	PbK Error
37	3/14/18	Paint	Restroom of Classroom Building (Rooms 14 thru 16)	Exterior	Vent	Metal	Roof	Intact	Negative	0	0	0.02	-0.14	1.43
38	3/14/18	Paint	Classroom Building (Rooms 14 thru 16)	Exterior	Overhang	Wood	C	Intact	Positive	1.3	0.9	0.3	1.3	0.6
39	3/14/18	Paint	Classroom Building (Rooms 14 thru 16)	Exterior	Fascia	Wood	C	Intact	Negative	0	0	0.02	-0.44	1.73
40	3/14/18	Paint	Classroom Building (Rooms 14 thru 16)	Exterior	Flashing	Metal	C	Intact	Negative	0	0	0.02	0.6	2.3
41	3/14/18	Paint	Classroom Building (Rooms 14 thru 16)	Exterior	Ladder	Metal	A	Intact	Negative	0	0	0.02	-0.4	1.2
42	3/14/18	Paint	Classroom Building (Rooms 14 thru 16)	Exterior	Pipe	Metal	Roof	Intact	Negative	-0.4	0	0.02	-0.4	0.9
43	3/14/18	Paint	Classroom Building (Rooms 14 thru 16)	Exterior	Block	Wood	Roof	Intact	Negative	0	0	0.02	-0.35	1.61
44	3/14/18	Paint	Classroom Building (Rooms 14 thru 16)	Exterior	HVAC unit	Metal	Roof	Intact	Negative	0	0	0.02	-0.23	2.58
45	3/14/18	Paint	Classroom Building (Rooms 14 thru 16)	Exterior	Flashing	Metal	D	Intact	Negative	0.01	0.01	0.02	-0.08	1.74
46	3/14/18	Paint	Classroom Building (Rooms 10 thru 13)	Exterior	Overhang	Wood	C	Intact	Positive	1.2	0.9	0.3	1.2	0.5
47	3/14/18	Paint	Classroom Building (Rooms 10 thru 13)	Exterior	Overhang	Wood	C	Intact	Negative	0	0	0.02	-0.17	0.52
48	3/14/18	Paint	Classroom Building (Rooms 10 thru 13)	Exterior	Flashing	Metal	C	Intact	Negative	0	0	0.02	-0.04	1.88
49	3/14/18	Paint	Classroom Building (Rooms 10 thru 13)	Exterior	Ladder	Metal	C	Intact	Negative	0	0	0.02	-0.21	2.85
50	3/14/18	Paint	Classroom Building (Rooms 10 thru 13)	Exterior	Roof	Roofing		Intact	Negative	0	0	0.02	-0.31	2.35
51	3/14/18	Paint	Classroom Building (Rooms 10 thru 13)	Exterior	Pipe	Metal	Roof	Intact	Negative	0	0	0.02	-0.13	2.41

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Reading No	Time	Type	Building	Location	Component	Substrate	Side	Condition	Results	PbC Error	PbL	PbK Error	PbK	PbL Error	PbK Error
52	3/14/18	Paint	Classroom Building (Rooms 10 thru 13)	Exterior	HVAC unit	Metal	Roof	Intact	Negative	0	0.02	0	-0.18	0.02	2.12
53	3/14/18	Paint	Restroom of Classroom Building (Rooms 10 thru 13)	Exterior	Fascia	Wood	B	Fair	Null	0.04	0.65	0.04	-0.26	0.65	5.37
54	3/14/18	Paint	Restroom of Classroom Building (Rooms 10 thru 13)	Exterior	Fascia	Wood	B	Fair	Negative	0	0.02	0	-0.32	0.02	1.56
55	3/14/18	Paint	Restroom of Classroom Building (Rooms 10 thru 13)	Exterior	Flashing	Metal	D	Intact	Negative	0	0.02	0	0.08	0.02	2.21
56	3/14/18	Paint	Restroom of Classroom Building (Rooms 10 thru 13)	Exterior	Roof	Roofing		Intact	Negative	0	0.02	0	-0.75	0.02	2.08
57	3/14/18	Paint	Restroom of Classroom Building (Rooms 10 thru 13)	Exterior	Conduit	Metal	Roof	Intact	Negative	0	0.02	0	-0.48	0.02	1.07
58	3/14/18	Paint	Restroom of Classroom Building (Rooms 10 thru 13)	Exterior	Vent	Metal	Roof	Intact	Negative	0	0.02	0	-0.26	0.02	1.96
59	3/14/18	Paint	Restroom of Classroom Building (Rooms 10 thru 13)	Exterior	Flashing	Metal	B	Intact	Negative	0	0.02	0	-0.63	0.02	1.02
60	3/14/18	Paint		Exterior	Calibrate				Positive	1.8	0.6	1.8	0.9	0.6	3
61	3/14/18	Paint		Exterior	Calibrate				Positive	1.5	0.4	1.5	0.9	0.4	2.6
62	3/14/18	Paint		Exterior	Calibrate				Positive	1.5	0.4	1.5	1.1	0.4	2.6
63	3/14/18	Paint	Classroom Building (Rooms 5 thru 9)	Exterior	Overhang	Wood	C	Intact	Negative	0	0.02	0	-0.19	0.02	1.66
64	3/14/18	Paint	Classroom Building (Rooms 5 thru 9)	Exterior	Beam	Wood		Intact	Negative	0	0.02	0	-0.35	0.02	1.59

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Reading No	Time	Type	Building	Location	Component	Substrate	Side	Condition	Results	PbC Error	PbL	PbL Error	PbK	PbK Error
65	3/14/18	Paint	Classroom Building (Rooms 5 thru 9)	Exterior	Fascia	Wood	C	Intact	Negative	0	0.02	0	-0.13	1.65
66	3/14/18	Paint	Classroom Building (Rooms 5 thru 9)	Exterior	Flashing	Metal	C	Intact	Negative	0	0.02	0	0.17	1.76
67	3/14/18	Paint	Classroom Building (Rooms 5 thru 9)	Exterior	Pole	Metal	C	Intact	Negative	0	0.02	0	-0.54	2.98
68	3/14/18	Paint	Classroom Building (Rooms 5 thru 9)	Exterior	Pipe	Metal	C	Intact	Negative	0	0.02	0	-0.18	1.17
69	3/14/18	Paint	Classroom Building (Rooms 5 thru 9)	Exterior	Conduit	Metal	Roof	Intact	Negative	0	0.02	0	-0.24	0.87
70	3/14/18	Paint	Classroom Building (Rooms 5 thru 9)	Exterior	Electrical box	Metal	Roof	Intact	Negative	0	0.02	0	-0.95	2.46
71	3/14/18	Paint	Classroom Building (Rooms 5 thru 9)	Exterior	HVAC unit	Metal	Roof	Intact	Negative	0	0.02	0	-0.1	2.14
72	3/14/18	Paint	Classroom Building (Rooms 5 thru 9)	Exterior	Block	Wood	Roof	Fair	Negative	0	0.02	0	-0.15	1.73
73	3/14/18	Paint	Classroom Building (Rooms 5 thru 9)	Exterior	Vent	Metal	Roof	Intact	Negative	0.12	0.24	0.12	-0.55	1.85
74	3/14/18	Paint	Classroom Building (Rooms 5 thru 9)	Exterior	Overhang	Stucco	B	Intact	Negative	0	0.02	0	-0.3	0.93
75	3/14/18	Paint	Classroom Building (Rooms 5 thru 9)	Exterior	Fascia	Wood	B	Intact	Negative	0.21	0.27	0.21	0.24	1.46
76	3/14/18	Paint	Classroom Building (Rooms 5 thru 9)	Exterior	Flashing	Metal	B	Intact	Negative	0	0.02	0	0.05	2.13
77	3/14/18	Paint	Classroom Building (Rooms 5 thru 9)	Exterior	Roof	Roofing		Intact	Negative	0	0.02	0	-0.89	2.13
78	3/14/18	Paint	Classroom Building (Rooms 5 thru 9)	Exterior	Beam	Metal	C	Intact	Positive	2.2	1.3	2.3	2.2	1.3
79	3/14/18	Paint	Classroom Building (Room 4)	Rooftop no. 1	Fascia	Wood	C	Intact	Negative	0	0.02	0	-0.08	1.93

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Reading No	Time	Type	Building	Location	Component	Substrate	Side	Condition	Results	PbC Error	PbL Error	PbK Error	PbK Error
80	3/14/18	Paint	Classroom Building (Room 4)	Rooftop no. 1	Flashing	Metal	C	Intact	Negative	0	0.02	0	-0.57
81	3/14/18	Paint	Classroom Building (Room 4)	Rooftop no. 1	Pipe	Metal	Roof	Intact	Negative	0	0.02	0	0.01
82	3/14/18	Paint	Classroom Building (Room 4)	Rooftop no. 1	Roof	Roofing		Intact	Negative	0.01	0.04	0.01	-0.64
83	3/14/18	Paint	Classroom Building (Room 4)	Rooftop no. 1	Conduit	Metal	Roof	Intact	Negative	0	0.02	0	-0.46
84	3/14/18	Paint	Classroom Building (Room 4)	Rooftop no. 1	Block	Wood	Roof	Intact	Negative	0	0.02	0	-0.61
85	3/14/18	Paint	Classroom Building (Room 4)	Rooftop no. 1	Flashing	Metal	D	Intact	Negative	0.05	0.08	0.05	1
86	3/14/18	Paint	Classroom Building (Room 4)	Rooftop no. 1	Vent	Metal	Roof	Intact	Negative	0	0.02	0	-0.72
87	3/14/18	Paint	Classroom Building (Room 4)	Rooftop no. 1	Pipe	Metal	Roof	Intact	Negative	0.1	0.1	0.1	-0.52
88	3/14/18	Paint	Classroom Building (Room 4)	Rooftop no. 1	Duct	Metal	Roof	Intact	Negative	0.05	0.15	0.05	-0.1
89	3/14/18	Paint	Classroom Building (Room 4)	Rooftop no. 2	HVAC unit	Metal	Roof	Intact	Negative	0	0.02	0	0.6
90	3/14/18	Paint	Classroom Building (Room 4)	Roof top no. 2	Vent	Metal	Roof	Intact	Negative	0	0.02	0	0.15
91	3/14/18	Paint	Classroom Building (Room 4)	Rooftop no. 2	Pipe	Metal	Roof	Intact	Negative	0	0.02	0	0
92	3/14/18	Paint	Classroom Building (Room 4)	Rooftop no. 2	Conduit	Metal	Roof	Intact	Negative	0	0.02	0	-0.17
93	3/14/18	Paint	Classroom Building (Room 4)	Rooftop no. 2	Overhang	Wood	A	Intact	Positive	3.7	2.5	4.6	3.7
94	3/14/18	Paint	Classroom Building (Room 4)	Rooftop no. 2	Fascia	Wood	A	Intact	Negative	0	0.02	0	-0.55

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Reading No	Time	Type	Building	Location	Component	Substrate	Side	Condition	Results	PbC Error	PbL	PbL Error	PbK Error
95	3/14/18	Paint	Classroom Building (Room 4)	Roof top no. 2	Flashing	Metal	A	Intact	Negative	0	0.02	0	-0.17
96	3/14/18	Paint	Classroom Building (Room 4)	Roof top no. 2	Gutter	Metal	C	Intact	Negative	0	0.02	0	-0.19
97	3/14/18	Paint	Classroom Building (Room 4)	Roof top no. 2	Downspout	Metal	C	Intact	Null	0	0.02	0	-0.04
98	3/14/18	Paint	Classroom Building (Room 4)	Roof top no. 2	Downspout	Metal	C	Intact	Negative	0	0.02	0	0.07
99	3/14/18	Paint			Calibrate				Positive	1.6	0.5	1.6	1.1
100	3/14/18	Paint			Calibrate				Positive	1.8	0.6	1.8	-0.12
101	3/14/18	Paint			Calibrate				Positive	1.7	0.8	1.7	0.9
102	3/15/18	Paint			Shutter calibrate					1.53	0	0.22	0
103	3/15/18	Paint			Calibrate				Positive	1.7	0.4	1.7	1.1
104	3/15/18	Paint			Calibrate				Positive	1.6	0.8	1.6	1.9
105	3/15/18	Paint			Calibrate				Positive	1.6	0.4	1.6	1.3
106	3/15/18	Paint	Administration Building	Roof top no. 2	Overhang	Wood	C	Intact	Positive	3.5	2	3.5	3.3
107	3/15/18	Paint	Administration Building	Roof top no. 2	Fascia	Wood	C	Intact	Negative	0	0.02	0	0.23
108	3/15/18	Paint	Administration Building	Roof top no. 2	Flashing	Metal	C	Intact	Negative	0	0.02	0	-0.18
109	3/15/18	Paint	Administration Building	Roof top no. 2	Ladder	Metal	C	Intact	Negative	0	0.02	0	-0.01

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Reading No	Time	Type	Building	Location	Component	Substrate	Side	Condition	Results	PbC Error	PbL	PbK Error	PbK	PbL Error	PbK Error
110	3/15/18	Paint	Administration Building	Rooftop no. 2	Roof	Roofing		Intact	Negative	0	0.02	0	0.4	0.02	1.8
111	3/15/18	Paint	Administration Building	Rooftop no. 2	Pipe	Metal	Roof	Intact	Null	0	0.02	0	0.4	0.02	1.1
112	3/15/18	Paint	Administration Building	Rooftop no. 2	Pipe	Metal	Roof	Intact	Negative	0	0.02	0	-0.22	0.02	0.84
113	3/15/18	Paint	Administration Building	Rooftop no. 2	Vent	Metal	Roof	Intact	Negative	0	0.02	0	-1.09	0.02	0.82
114	3/15/18	Paint	Administration Building	Rooftop no. 2	HVAC unit	Metal	Roof	Intact	Negative	0	0.02	0	-0.14	0.02	2.05
115	3/15/18	Paint	Administration Building	Rooftop no. 2	Block	Wood	Roof	Intact	Negative	0	0.02	0	0.05	0.02	1.01
116	3/15/18	Paint	Administration Building	Rooftop no. 2	Conduit	Metal	Roof	Intact	Negative	0.16	0.14	0.16	-0.56	0.14	0.98
117	3/15/18	Paint	Administration Building	Rooftop no. 1	Flashing	Metal	B	Intact	Negative	0.03	0.09	0.03	0.04	0.09	2.09
118	3/15/18	Paint	Administration Building	Rooftop no. 1	Flashing	Metal	C	Intact	Negative	0.12	0.16	0.12	0.5	0.16	1.9
119	3/15/18	Paint	Administration Building	Rooftop no. 1	Roof	Roofing		Intact	Negative	0	0.02	0	0.11	0.02	1.73
120	3/15/18	Paint	Administration Building	Rooftop no. 1	Pipe	Metal	Roof	Intact	Negative	0.02	0.05	0.02	-0.05	0.05	1
121	3/15/18	Paint	Administration Building	Rooftop no. 1	Block	Wood	Roof	Intact	Negative	0	0.02	0	0.08	0.02	1.56
122	3/15/18	Paint	Administration Building	Rooftop no. 1	Vent	Metal	Roof	Intact	Negative	0	0.02	0	-0.39	0.02	0.85
123	3/15/18	Paint	Administration Building	Rooftop no. 1	HVAC unit	Metal	Roof	Intact	Negative	0	0.02	0	-0.02	0.02	1.91
124	3/15/18	Paint	Administration Building	Rooftop no. 1	Pipe	Metal	Roof	Intact	Negative	0	0.02	0	-0.24	0.02	1.02

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Reading No	Time	Type	Building	Location	Component	Substrate	Side	Condition	Results	PbC Error	PbL	PbL Error	PbK	PbK Error
125	3/15/18	Paint			Shutter calibrate					1.67	0	0.19	0	0
126	3/15/18	Paint			Calibrate				Positive	1.7	0.6	1.7	0.6	3.3
127	3/15/18	Paint			Calibrate				Positive	1.8	0.5	1.8	0.5	2.8
128	3/15/18	Paint			Calibrate				Positive	1.6	0.5	1.6	0.5	3.1
129	3/15/18	Paint	Administration Building	Roof top no. 1	Drain	Metal	Roof	Intact	Negative	0.06	0.08	0.06	0.08	2.74
130	3/15/18	Paint	Portable 24	Exterior	Fascia	Metal	A	Intact	Negative	0	0.02	0	0.02	3.04
131	3/15/18	Paint	Portable 24	Exterior	Flashing	Metal	A	Intact	Negative	0	0.02	0	0.02	1.85
132	3/15/18	Paint	Portable 24	Exterior	Overhang	Wood	D	Intact	Negative	0	0.02	0	0.02	1.23
133	3/15/18	Paint	Portable 24	Exterior	Gutter	Metal	D	Intact	Negative	0	0.02	0	0.02	1.81
134	3/15/18	Paint	Portable 24	Exterior	Beam	Metal	D	Intact	Negative	0	0.02	0	0.02	3.13
135	3/15/18	Paint	Portable 24	Exterior	Beam	Wood	D	Intact	Negative	0	0.02	0	0.02	1.48
136	3/15/18	Paint	Portable 24	Exterior	Downspout	Metal	D	Intact	Negative	0	0.02	0	0.02	1.69
137	3/15/18	Paint	Portable 25	Exterior	Fascia	Metal	A	Intact	Negative	0	0.02	0	0.02	2.92
138	3/15/18	Paint	Portable 25	Exterior	Flashing	Metal	A	Intact	Negative	0	0.02	0	0.02	2.08
139	3/15/18	Paint	Portable 25	Exterior	Gutter	Metal	B	Intact	Negative	0	0.02	0	0.02	2.06

Reading No	Time	Type	Building	Location	Component	Substrate	Side	Condition	Results	PbC	PbC Error	PbL	PbL Error	PbK	PbK Error
140	3/15/18	Paint	Portable 25	Exterior	Overhang	Wood	B	Intact	Negative	0	0.02	0	0.02	-0.31	1.56
141	3/15/18	Paint	Portable 25	Exterior	Beam	Metal	B	Intact	Negative	0	0.02	0	0.02	-0.24	2.6
142	3/15/18	Paint	Portable 25	Exterior	Beam	Wood	B	Intact	Negative	0	0.02	0	0.02	-0.33	1.9
143	3/15/18	Paint	Portable 25	Exterior	Downspout	Metal	C	Intact	Negative	0	0.02	0	0.02	0.12	2.04
144	3/15/18	Paint	Multi-purpose Building	Rooftop no. 2	Flashing	Metal	A	Intact	Negative	0.03	0.04	0.03	0.04	0.4	0.8
145	3/15/18	Paint	Multi-purpose Building	Rooftop no. 2	Flashing	Metal	A	Intact	Negative	0.07	0.09	0.07	0.09	0.5	2.4
146	3/15/18	Paint	Multi-purpose Building	Rooftop no. 2	Ladder	Metal	A	Intact	Negative	0	0.02	0	0.02	0.04	2.66
147	3/15/18	Paint	Multi-purpose Building	Rooftop no. 2	Roof	Roofing		Intact	Negative	0	0.02	0	0.02	-1.4	1.9
148	3/15/18	Paint	Multi-purpose Building	Rooftop no. 2	Pipe	Metal	Roof	Intact	Negative	0	0.02	0	0.02	-0.31	3.08
149	3/15/18	Paint	Multi-purpose Building	Rooftop no. 2	Parapet	Roofing	B	Intact	Negative	0.05	0.06	0.05	0.06	-0.25	1.15
150	3/15/18	Paint	Multi-purpose Building	Rooftop no. 2	HVAC unit	Metal	Roof	Intact	Negative	0	0.02	0	0.02	0.5	2.5
151	3/15/18	Paint	Multi-purpose Building	Rooftop no. 2	Vent	Metal	Roof	Intact	Negative	0.07	0.14	0.07	0.14	-0.42	2.65
152	3/15/18	Paint	Multi-purpose Building	Rooftop no. 2	Duct	Metal	Roof	Intact	Negative	0	0.02	0	0.02	-0.27	1.82
153	3/15/18	Paint	Multi-purpose Building	Rooftop no. 2	Conduit	Metal	Roof	Intact	Negative	0	0.02	0	0.02	0.05	2.87
154	3/15/18	Paint	Multi-purpose Building	Rooftop no. 1	Flashing	Metal	A	Intact	Negative	0.05	0.16	0.05	0.16	-0.29	1.64

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Reading No	Time	Type	Building	Location	Component	Substrate	Side	Condition	Results	PbC Error	PbL	PbL Error	PbK	PbK Error
155	3/15/18	Paint	Multi-purpose Building	Roof top no. 1	Flashing	Metal	A	Intact	Negative	0.12	0.16	0.16	-0.24	2.46
156	3/15/18	Paint	Multi-purpose Building	Roof top no. 1	Electrical box	Metal	A	Intact	Negative	0	0.02	0	-0.25	2.61
157	3/15/18	Paint	Multi-purpose Building	Roof top no. 1	Conduit	Metal	A	Intact	Negative	0.01	0.03	0.03	-0.12	2.78
158	3/15/18	Paint	Multi-purpose Building	Roof top no. 1	Roof	Roofing		Intact	Negative	0	0.02	0	-0.84	0.76
159	3/15/18	Paint	Multi-purpose Building	Roof top no. 1	HVAC unit	Metal	Roof	Intact	Negative	0	0.02	0	-0.64	2.09
160	3/15/18	Paint	Multi-purpose Building	Roof top no. 1	Duct	Metal	Roof	Intact	Negative	0	0.02	0	-0.06	1.61
161	3/15/18	Paint	Multi-purpose Building	Roof top no. 1	Block	Wood	Roof	Intact	Negative	0	0.02	0	-1.49	1.98
162	3/15/18	Paint	Multi-purpose Building	Roof top no. 1	Pipe	Metal	Roof	Intact	Negative	0.05	0.08	0.08	-0.12	1.96
163	3/15/18	Paint	Multi-purpose Building	Roof top no. 1	Downspout	Metal	C	Intact	Negative	0.06	0.2	0.2	-0.02	2.98
164	3/15/18	Paint	Multi-purpose Building	Roof top no. 1	Gutter	Metal	C	Intact	Null	0.13	0.08	0.13	0.3	0.54
165	3/15/18	Paint	Multi-purpose Building	Roof top no. 1	Gutter	Metal	C	Intact	Negative	0	0.02	0	0.4	2.3
166	3/15/18	Paint	Multi-purpose Building	Roof top no. 1	Parapet	Roofing	B	Intact	Negative	0	0.02	0	-0.84	1.86
167	3/15/18	Paint	Multi-purpose Building	Roof top no. 1	Pipe	Metal	Roof	Intact	Negative	0.01	0.02	0.01	0.04	1.21
168	3/15/18	Paint	Multi-purpose Building	Roof top no. 1	Ladder	Metal	B	Intact	Negative	0	0.02	0	0	2.74
169	3/15/18	Paint	Portable 26	Exterior	Flashing	Metal	A	Intact	Negative	0	0.02	0	-0.68	2.24

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Reading No	Time	Type	Building	Location	Component	Substrate	Side	Condition	Results	PbC Error	PbL Error	PbK Error	PbK Error
170	3/15/18	Paint	Portable 26	Exterior	Fascia	Wood	A	Intact	Negative	0	0.02	0	-0.81
171	3/15/18	Paint	Portable 26	Exterior	Overhang	Wood	B	Intact	Negative	0	0.02	0	-0.96
172	3/15/18	Paint	Portable 26	Exterior	Beam	Metal	B	Intact	Negative	0	0.02	0	-0.22
173	3/15/18	Paint	Portable 26	Exterior	Gutter	Metal	B	Intact	Negative	0	0.02	0	-0.06
174	3/15/18	Paint	Portable 26	Exterior	Downspout	Metal	B	Intact	Negative	0	0.02	0	-0.33
175	3/15/18	Paint	Restroom Portable (adjacent to Portable 29)	Exterior	Flashing	Metal	C	Fair	Negative	0	0.02	0	-0.19
176	3/15/18	Paint	Restroom Portable (adjacent to Portable 29)	Exterior	Fascia	Metal	C	Intact	Negative	0	0.02	0	-0.03
177	3/15/18	Paint	Restroom Portable (adjacent to Portable 29)	Exterior	Overhang	Wood	B	Intact	Negative	0	0.02	0	0.02
178	3/15/18	Paint	Restroom Portable (adjacent to Portable 29)	Exterior	Beam	Metal	B	Intact	Negative	0	0.02	0	-0.39
179	3/15/18	Paint	Restroom Portable (adjacent to Portable 29)	Exterior	Gutter	Metal	B	Intact	Negative	0	0.02	0	-0.25
180	3/15/18	Paint	Restroom Portable (adjacent to Portable 29)	Exterior	Downspout	Metal	B	Intact	Negative	0	0.02	0	-0.45
181	3/15/18	Paint			Calibrate				Positive	1.5	0.5	1.5	-0.25
182	3/15/18	Paint			Calibrate				Positive	1.8	0.6	1.8	0.8
183	3/15/18	Paint			Calibrate				Positive	1.4	0.3	1.4	0.06
184	3/16/18	Paint			Shutter calibrate					1.43	0	0.32	0

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Reading No	Time	Type	Building	Location	Component	Substrate	Side	Condition	Results	PbC Error	PbL Error	PbK Error	PbK Error
185	3/16/18	Paint			Calibrate				Positive	1.5	0.5	1.5	1.2
186	3/16/18	Paint			Calibrate				Positive	1.8	0.9	1.8	1.1
187	3/16/18	Paint			Calibrate				Positive	2.1	1.1	2.1	1.4
188	3/16/18	Paint	Multi-purpose Building	Rooftop no. 3	Flashing	Metal	A	Intact	Negative	0	0.02	0	0.05
189	3/16/18	Paint	Multi-purpose Building	Rooftop no. 3	Flashing	Metal	B	Intact	Negative	0	0.02	0	0.29
190	3/16/18	Paint	Multi-purpose Building	Rooftop no. 3	Roof	roof		Intact	Negative	0	0.02	0	-0.37
191	3/16/18	Paint	Multi-purpose Building	Rooftop no. 3	Pipe	Metal	Roof	Intact	Negative	0	0.02	0	-0.1
192	3/16/18	Paint	Multi-purpose Building	Rooftop no. 3	HVAC unit	Metal	Roof	Intact	Negative	0	0.02	0	-0.5
193	3/16/18	Paint	Multi-purpose Building	Rooftop no. 3	Vent	Metal	Roof	Intact	Negative	0.15	0.21	0.15	0.26
194	3/16/18	Paint	Multi-purpose Building	Rooftop no. 3	Drain	Metal	Roof	Intact	Null	0.6	0.1	0.6	0.4
195	3/16/18	Paint	Multi-purpose Building	Rooftop no. 3	Drain	Metal	Roof	Intact	Negative	0.15	0.19	0.15	0.13
196	3/16/18	Paint	Portable 43	Exterior	Fascia	Wood	D	Intact	Negative	0	0.02	0	0.17
197	3/16/18	Paint	Portable 43	Exterior	Flashing	Metal	D	Intact	Negative	0	0.02	0	-0.09
198	3/16/18	Paint	Portable 43	Exterior	Gutter	Metal	A	Intact	Negative	0	0.02	0	-0.18
199	3/16/18	Paint	Portable 43	Exterior	Overhang	Wood	D	Intact	Negative	0	0.02	0	0.17

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Reading No	Time	Type	Building	Location	Component	Substrate	Side	Condition	Results	PbC Error	PbL Error	PbK Error	PbK Error
200	3/16/18	Paint	Portable 43	Exterior	Downspout	Metal	A	Intact	Negative	0	0.03	0	-0.02
201	3/16/18	Paint	Portable 42	Exterior	Fascia	Wood	C	Intact	Negative	0	0.02	0	0.15
202	3/16/18	Paint	Portable 42	Exterior	Flashing	Metal	C	Intact	Negative	0	0.02	0	0.4
203	3/16/18	Paint	Portable 42	Exterior	Overhang	Wood	C	Intact	Negative	0	0.02	0	0.4
204	3/16/18	Paint	Portable 42	Exterior	Gutter	Metal	D	Intact	Negative	0.15	0.15	0.15	0.29
205	3/16/18	Paint	Portable 42	Exterior	Downspout	Metal	D	Intact	Negative	0	0.02	0	0.3
206	3/16/18	Paint	Portable 42	Exterior	Roof	Metal		Intact	Negative	-0.36	0.76	0.01	-0.36
207	3/16/18	Paint	Portable 41	Exterior	Fascia	Wood	B	Intact	Negative	0	0.02	0	0.21
208	3/16/18	Paint	Portable 41	Exterior	Flashing	Metal	B	Intact	Negative	0.07	0.12	0.07	-0.46
209	3/16/18	Paint	Portable 41	Exterior	Overhang	Wood	B	Intact	Null	0.02	0.44	0.02	0.18
210	3/16/18	Paint	Portable 41	Exterior	Overhang	Wood	B	Intact	Negative	0	0.02	0	0.3
211	3/16/18	Paint	Portable 41	Exterior	Gutter	Metal	C	Intact	Null	0.01	0.06	0.01	-1.01
212	3/16/18	Paint	Portable 41	Exterior	Gutter	Metal	C	Intact	Negative	0.05	0.15	0.05	0.12
213	3/16/18	Paint	Portable 41	Exterior	Downspout	Metal	C	Intact	Negative	0.17	0.39	0.17	0.7
214	3/16/18	Paint	Portable 40	Exterior	Fascia	Wood	B	Intact	Negative	0	0.02	0	-0.02

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Reading No	Time	Type	Building	Location	Component	Substrate	Side	Condition	Results	PbC Error	PbL Error	PbK Error	PbK Error
215	3/16/18	Paint	Portable 40	Exterior	Flashing	Metal	B	Intact	Negative	0.02	0.04	0.02	1.74
216	3/16/18	Paint	Portable 40	Exterior	Overhang	Wood	B	Intact	Negative	0	0.02	-0.22	1.64
217	3/16/18	Paint	Portable 40	Exterior	Gutter	Metal	C	Intact	Negative	0.04	0.11	-0.17	2.1
218	3/16/18	Paint	Portable 40	Exterior	Gutter	Metal	C	Intact	Negative	0.02	0.05	0	1.67
219	3/16/18	Paint	Portable 40	Exterior	Downspout	Metal	C	Intact	Negative	0.03	0.09	0.11	2.25
220	3/16/18	Paint	Portable 39	Exterior	Fascia	Wood	B	Poor	Negative	0	0.02	0.3	1.37
221	3/16/18	Paint	Portable 39	Exterior	Flashing	Metal	B	Intact	Negative	0	0.02	-0.07	2.6
222	3/16/18	Paint	Portable 39	Exterior	Overhang	Wood	B	Intact	Negative	0	0.02	-0.14	1.38
223	3/16/18	Paint	Portable 39	Exterior	Gutter	Metal	A	Intact	Negative	0	0.02	-0.31	1.7
224	3/16/18	Paint	Portable 39	Exterior	Downspout	Metal	A	Intact	Negative	0.01	0.03	-0.47	1.56
225	3/16/18	Paint	Portable 38	Exterior	Fascia	Metal	C	Intact	Negative	0	0.02	-0.61	2.81
226	3/16/18	Paint	Portable 38	Exterior	Flashing	Metal	C	Intact	Negative	0	0.02	0.4	1.7
227	3/16/18	Paint	Portable 38	Exterior	Overhang	Wood	B	Intact	Negative	0.04	0.16	0.4	1.4
228	3/16/18	Paint	Portable 38	Exterior	Beam	Metal	B	Intact	Negative	0	0.02	0.05	2.82
229	3/16/18	Paint	Portable 38	Exterior	Gutter	Metal	B	Intact	Negative	0	0.02	-0.37	1.92

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Reading No	Time	Type	Building	Location	Component	Substrate	Side	Condition	Results	PbC Error	PbL	PbK Error	PbK
230	3/16/18	Paint	Portable 38	Exterior	Downspout	Metal	B	Intact	Negative	0	0.02	0	-0.25
231	3/16/18	Paint	Portable 37	Exterior	Fascia	Metal	C	Intact	Negative	0	0.02	0	0.5
232	3/16/18	Paint	Portable 37	Exterior	Flashing	Metal	C	Intact	Negative	0	0.02	0	0.17
233	3/16/18	Paint	Portable 37	Exterior	Overhang	Wood	D	Intact	Negative	0	0.02	0	-0.29
234	3/16/18	Paint	Portable 37	Exterior	Beam	Metal	D	Intact	Negative	0	0.02	0	0.01
235	3/16/18	Paint	Portable 37	Exterior	Gutter	Metal	D	Intact	Negative	0	0.02	0	-0.69
236	3/16/18	Paint	Portable 37	Exterior	Downspout	Metal	D	Intact	Negative	0	0.02	0	-0.57
237	3/16/18	Paint	Portable 36	Exterior	Flashing	Metal	D	Intact	Negative	0	0.02	0	0.28
238	3/16/18	Paint	Portable 36	Exterior	Overhang	Wood	D	Intact	Negative	0	0.02	0	-0.1
239	3/16/18	Paint	Portable 36	Exterior	Beam	Metal	D	Intact	Negative	0	0.02	0	0.7
240	3/16/18	Paint	Portable 36	Exterior	Gutter	Metal	D	Intact	Negative	0	0.02	0	0.03
241	3/16/18	Paint	Portable 36	Exterior	Downspout	Metal	D	Intact	Negative	0	0.02	0	-0.29
242	3/16/18	Paint	Portable 35	Exterior	Flashing	Metal	D	Intact	Negative	0	0.02	0	0.03
243	3/16/18	Paint	Portable 35	Exterior	Overhang	Wood	D	Intact	Negative	0	0.02	0	0.2
244	3/16/18	Paint	Portable 35	Exterior	Beam	Metal	D	Intact	Negative	0	0.02	0	-0.19

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Reading No	Time	Type	Building	Location	Component	Substrate	Side	Condition	Results	PbC Error	PbL Error	PbK Error	PbK Error
245	3/16/18	Paint	Portable 35	Exterior	Gutter	Metal	D	Intact	Negative	0	0.02	0	-0.27
246	3/16/18	Paint	Portable 35	Exterior	Downspout	Metal	D	Intact	Negative	0	0.02	0	-0.4
247	3/16/18	Paint	Portable 34 (Library)	Exterior	Flashing	Metal	D	Intact	Negative	0	0.02	0	-0.21
248	3/16/18	Paint	Portable 34 (Library)	Exterior	Overhang	Wood	D	Intact	Negative	0	0.02	0	-0.02
249	3/16/18	Paint	Portable 34 (Library)	Exterior	Beam	Metal	D	Intact	Negative	0	0.02	0	-0.35
250	3/16/18	Paint	Portable 34 (Library)	Exterior	Gutter	Metal	D	Intact	Negative	0.01	0.04	0.01	-0.16
251	3/16/18	Paint	Portable 34 (Library)	Exterior	Downspout	Metal	D	Intact	Negative	0	0.02	0	-0.37
252	3/16/18	Paint	Portable 33 (Media Center)	Exterior	Flashing	Metal	A	Intact	Negative	0	0.02	0	0.3
253	3/16/18	Paint	Portable 33 (Media Center)	Exterior	Fascia	Metal	A	Intact	Negative	0	0.02	0	0.6
254	3/16/18	Paint	Portable 33 (Media Center)	Exterior	Overhang	Wood	D	Intact	Negative	0	0.02	0	-0.3
255	3/16/18	Paint	Portable 33 (Media Center)	Exterior	Beam	Metal	D	Peeling	Negative	0	0.02	0	0.4
256	3/16/18	Paint	Portable 33 (Media Center)	Exterior	Downspout	Metal	D	Intact	Negative	0	0.02	0	0.23
257	3/16/18	Paint	Portable 32	Exterior	Flashing	Metal		Intact	Negative	0	0.02	0	-0.01
258	3/16/18	Paint	Portable 32	Exterior	Fascia	Metal	C	Intact	Negative	0	0.02	0	-0.67
259	3/16/18	Paint	Portable 32	Exterior	Overhang	Metal	B	Intact	Negative	0	0.02	0	0.1

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Reading No	Time	Type	Building	Location	Component	Substrate	Side	Condition	Results	PbC	PbC Error	PbL	PbL Error	PbK	PbK Error
260	3/16/18	Paint	Portable 32	Exterior	Beam	Metal	B	Intact	Negative	0	0.02	0	0.02	0.4	2.4
261	3/16/18	Paint	Portable 32	Exterior	Gutter	Metal	B	Intact	Negative	0	0.02	0	0.02	0.5	2
262	3/16/18	Paint	Portable 32	Exterior	Downspout	Metal	B	Intact	Negative	0	0.02	0	0.02	-0.25	1.86
263	3/16/18	Paint	Portable 31	Exterior	Flashing	Metal	C	Intact	Negative	0	0.02	0	0.02	0.03	2.7
264	3/16/18	Paint	Portable 31	Exterior	Fascia	Metal	C	Intact	Negative	0	0.02	0	0.02	-0.18	2.59
265	3/16/18	Paint	Portable 31	Exterior	Overhang	Metal	B	Intact	Null	0	0.02	0	0.02	-0.15	11.9
266	3/16/18	Paint	Portable 31	Exterior	Overhang	Metal	B	Intact	Negative	0	0.02	0	0.02	0.14	2.87
267	3/16/18	Paint	Portable 31	Exterior	Beam	Metal	B	Intact	Negative	0	0.02	0	0.02	-0.26	2.54
268	3/16/18	Paint	Portable 31	Exterior	Gutter	Metal	B	Intact	Negative	0	0.02	0	0.02	-0.11	1.72
269	3/16/18	Paint	Portable 31	Exterior	Downspout	Metal	B	Intact	Negative	0	0.02	0	0.02	-0.11	2.03
270	3/16/18	Paint	Portable 30	Exterior	Flashing	Metal	C	Intact	Negative	0	0.02	0	0.02	0.02	1.76
271	3/16/18	Paint	Portable 30	Exterior	Fascia	Metal	C	Intact	Negative	0	0.02	0	0.02	0.8	3.1
272	3/16/18	Paint	Portable 30	Exterior	Overhang	Metal	B	Intact	Negative	0	0.02	0	0.02	0.08	2.34
273	3/16/18	Paint	Portable 30	Exterior	Beam	Metal	B	Intact	Negative	0	0.02	0	0.02	-0.02	2.9
274	3/16/18	Paint	Portable 30	Exterior	Gutter	Metal	B	Intact	Negative	0	0.02	0	0.02	0	1.7

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Reading No	Time	Type	Building	Location	Component	Substrate	Side	Condition	Results	PbC Error	PbL Error	PbK Error	PbK Error
275	3/16/18	Paint	Portable 30	Exterior	Downspout	Metal	B	Intact	Negative	0	0.02	0	-0.5
276	3/16/18	Paint	Portable 29	Exterior	Flashing	Metal	C	Poor	Negative	0	0.02	0	0.15
277	3/16/18	Paint	Portable 29	Exterior	Fascia	Wood	C	Intact	Negative	0.02	0.07	0.02	0.17
278	3/16/18	Paint	Portable 29	Exterior	Overhang	Wood	B	Intact	Negative	0	0.02	0	-0.27
279	3/16/18	Paint	Portable 29	Exterior	Beam	Metal	B	Intact	Negative	0	0.02	0	-0.38
280	3/16/18	Paint	Portable 29	Exterior	Gutter	Metal	B	Intact	Negative	0	0.02	0	-0.28
281	3/16/18	Paint	Portable 29	Exterior	Downspout	Metal	B	Intact	Negative	0.01	0.05	0.01	-0.22
282	3/16/18	Paint	Portable 28	Exterior	Flashing	Metal	C	Intact	Negative	0	0.02	0	0.1
283	3/16/18	Paint	Portable 28	Exterior	Fascia	Metal	C	Intact	Negative	0	0.02	0	-0.25
284	3/16/18	Paint	Portable 28	Exterior	Overhang	Wood	B	Intact	Negative	0	0.02	0	0.4
285	3/16/18	Paint	Portable 28	Exterior	Beam	Metal	B	Intact	Negative	0	0.02	0	0.5
286	3/16/18	Paint	Portable 28	Exterior	Gutter	Metal	B	Intact	Negative	0	0.02	0	0.11
287	3/16/18	Paint	Portable 28	Exterior	Downspout	Metal	B	Intact	Negative	0	0.02	0	-0.16
288	3/16/18	Paint	Portable 27	Exterior	Flashing		B	Intact	Negative	0	0.02	0	-0.12
289	3/16/18	Paint	Portable 27	Exterior	Overhang	Wood	B	Intact	Negative	0	0.02	0	0.4

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Reading No	Time	Type	Building	Location	Component	Substrate	Side	Condition	Results	PbC Error	PbL Error	PbK Error	PbK Error
290	3/16/18	Paint	Portable 27	Exterior	Beam	Metal	B	Intact	Negative	0.01	0.07	0.07	-0.07
291	3/16/18	Paint	Portable 27	Exterior	Gutter	Metal	B	Intact	Negative	0	0.02	0	-0.01
292	3/16/18	Paint	Portable 27	Exterior	Downspout	Metal	B	Intact	Negative	0	0.02	0	0.07
293	3/16/18	Paint	Covered Walkway No. 11	Exterior	Ceiling	Wood		Intact	Null	0.7	0.1	0.7	1
294	3/16/18	Paint	Covered Walkway No. 11	Exterior	Ceiling	Wood		Intact	Null	0.5	0.3	0.5	0.8
295	3/16/18	Paint	Covered Walkway No. 11	Exterior	Ceiling	Wood		Intact	Null	0.6	0.2	0.3	0.6
296	3/16/18	Paint	Covered Walkway No. 11	Exterior	Ceiling	Wood		Intact	Negative	0	0.02	0	0.06
297	3/16/18	Paint	Covered Walkway No. 11	Exterior	Beam	Wood		Intact	Positive	3.6	2.5	3.3	3.6
298	3/16/18	Paint	Covered Walkway No. 11	Exterior	Ceiling	Wood		Intact	Null	0.5	0.2	0.5	0.6
299	3/16/18	Paint	Covered Walkway No. 11	Exterior	Fascia	Wood	C	Intact	Negative	0	0.02	0	0.28
300	3/16/18	Paint	Covered Walkway No. 11	Exterior	Gutter	Metal	C	Intact	Negative	0	0.02	0	-0.24
301	3/16/18	Paint	Covered Walkway No. 11	Exterior	Flashing	Metal	C	Intact	Negative	0	0.02	0	-0.34
302	3/16/18	Paint	Covered Walkway No. 11	Exterior	Column	Wood		Intact	Negative	0	0.02	0	0.07
303	3/16/18	Paint	Covered Walkway No. 11	Exterior	Pole	Metal		Intact	Negative	0.15	0.23	0.15	0.4
304	3/16/18	Paint	Covered Walkway No. 11	Exterior	Downspout	Metal		Intact	Negative	0	0.02	0	-0.1

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Reading No	Time	Type	Building	Location	Component	Substrate	Side	Condition	Results	PbC Error	PbL Error	PbK Error	PbK Error
305	3/16/18	Paint	Covered Walkway No. 11	Exterior	Conduit	Metal		Intact	Negative	0.1	0.21	0.1	0.3
306	3/16/18	Paint	Covered Walkway No. 11	Exterior	Conduit	Metal		Intact	Negative	0.06	0.14	0.06	0.4
307	3/16/18	Paint	Covered Walkway No. 11	Exterior	Electrical box	Metal		Intact	Negative	0	0.02	0	-0.09
308	3/16/18	Paint	Covered Walkway No. 11	Exterior	Roof	Roofing		Intact	Negative	0	0.02	0	0
309	3/16/18	Paint	Covered Walkway No. 10	Exterior	Fascia	Wood	B	Fair	Negative	0	0.02	0	0.12
310	3/16/18	Paint	Covered Walkway No. 10	Exterior	Flashing	Metal	B	Intact	Negative	0	0.02	0	-0.67
311	3/16/18	Paint	Covered Walkway No. 10	Exterior	Flashing	Metal	D	Intact	Negative	0	0.02	0	0.15
312	3/16/18	Paint	Covered Walkway No. 10	Exterior	Gutter	Metal	C	Intact	Negative	0	0.02	0	0.19
313	3/16/18	Paint	Covered Walkway No. 10	Exterior	Downspout	Metal	C	Intact	Negative	0	0.02	0	-0.47
314	3/16/18	Paint	Covered Walkway No. 10	Exterior	Roof	Roofing		Intact	Negative	0	0.02	0	0.7
315	3/16/18	Paint	Covered Walkway No. 10	Exterior	Ceiling	Wood		Intact	Null	0.27	0.17	0.27	0.7
316	3/16/18	Paint	Covered Walkway No. 10	Exterior	Ceiling	Wood		Intact	Negative	0.28	0.36	0.28	0.6
317	3/16/18	Paint	Covered Walkway No. 10	Exterior	Beam	Wood		Intact	Positive	2	1	1.6	2
318	3/16/18	Paint	Covered Walkway No. 10	Exterior	Column	Wood		Intact	Null	0.6	0.2	0.6	0.5
319	3/16/18	Paint	Covered Walkway No. 10	Exterior	Column	Wood		Intact	Positive	2.6	1.5	2.6	1.8

Rosemead School District
Janson Elementary School

Reading No	Time	Type	Building	Location	Component	Substrate	Side	Condition	Results	PbC Error	PbL	PbL Error	PbK	PbK Error
320	3/16/18	Paint	Covered Walkway No. 10	Exterior	Column	Wood		Intact	Positive	1.6	0.7	1.6	0.7	1.1
321	3/16/18	Paint	Covered Walkway No. 9	Exterior	Fascia	Wood	D	Intact	Negative	0	0.02	0	0.02	0.6
322	3/16/18	Paint	Covered Walkway No. 9	Exterior	Flashing	Metal	D	Intact	Negative	0	0.02	0	0.02	-0.43
323	3/16/18	Paint	Covered Walkway No. 9	Exterior	Roof	Roofing		Intact	Negative	0.01	0.05	0.01	0.05	-0.46
324	3/16/18	Paint	Covered Walkway No. 9	Exterior	Conduit	Metal	Roof	Intact	Negative	0	0.02	0	0.02	0.06
325	3/16/18	Paint	Covered Walkway No. 9	Exterior	Electrical box	Metal	Roof	Intact	Negative	0.02	0.09	0.02	0.09	-0.04
326	3/16/18	Paint	Covered Walkway No. 9	Exterior	Block	Wood	Roof	Intact	Negative	0	0.02	0	0.02	-0.35
327	3/16/18	Paint	Covered Walkway No. 9	Exterior	Ceiling	Wood		Intact	Positive	3.3	2	2	1.4	3.3
328	3/16/18	Paint			Shutter calibrate					1.34	0	0.31	0	0
329	3/16/18	Paint	Covered Walkway No. 9	Exterior	Beam	Wood	D	Intact	Positive	2.1	1.1	1.2	0.7	2.1
330	3/16/18	Paint	Covered Walkway No. 9	Exterior	Conduit	Metal	C	Intact	Negative	0.05	0.11	0.05	0.11	-0.42
331	3/16/18	Paint	Covered Walkway No. 9	Exterior	Pole	Metal	C	Intact	Negative	0	0.02	0	0.02	-0.09
332	3/16/18	Paint	Covered Walkway No. 9	Exterior	Pole	Metal	D	Intact	Negative	0	0.02	0	0.02	0.7
333	3/16/18	Paint	Covered Walkway No. 9	Exterior	Column	Wood	C	Intact	Negative	0.03	0.11	0.03	0.11	0.05
334	3/16/18	Paint	Covered Walkway No. 8	Exterior	Fascia	Wood	B	Intact	Negative	0	0.02	0	0.02	-0.18

Rosemead School District
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Reading No	Time	Type	Building	Location	Component	Substrate	Side	Condition	Results	PbC Error	PbL Error	PbK Error		
335	3/16/18	Paint	Covered Walkway No. 8	Exterior	Flashing	Metal	B	Intact	Negative	0	0.02	0	0.4	2.5
336	3/16/18	Paint	Covered Walkway No. 8	Exterior	Gutter	Metal	B	Intact	Negative	-0.06	0.03	0.01	-0.06	0.56
337	3/16/18	Paint	Covered Walkway No. 8	Exterior	Downspout	Metal	B	Intact	Negative	0	0.02	0	0.04	1.01
338	3/16/18	Paint	Covered Walkway No. 8	Exterior	Roof	Roofing		Intact	Negative	0	0.02	0	-0.54	2.22
339	3/16/18	Paint	Covered Walkway No. 8	Exterior	Conduit	Metal	Roof	Intact	Negative	0	0.02	0	0.06	2.34
340	3/16/18	Paint	Covered Walkway No. 8	Exterior	Electrical box	Metal	Roof	Peeling	Negative	0	0.02	0	-0.39	0.98
341	3/16/18	Paint	Covered Walkway No. 8	Exterior	Block	Wood	Roof	Fair	Negative	0	0.03	0	-0.75	2.16
342	3/16/18	Paint	Covered Walkway No. 8	Exterior	Flashing	Metal	C	Intact	Negative	0	0.02	0	0.24	2.41
343	3/16/18	Paint	Covered Walkway No. 8	Exterior	Column	Wood	B	Intact	Positive	2.1	1.1	2.1	1.6	2
344	3/16/18	Paint	Covered Walkway No. 8	Exterior	Pole	Metal	C	Intact	Negative	0.19	0.25	0.19	0.6	3.2
345	3/16/18	Paint	Covered Walkway No. 8	Exterior	Pole	Metal	B	Intact	Negative	0	0.02	0	0.17	3.25
346	3/16/18	Paint	Covered Walkway No. 8	Exterior	Ceiling	Wood		Intact	Positive	4.7	3.2	3.8	4.7	3.2
347	3/16/18	Paint	Covered Walkway No. 8	Exterior	Beam	Wood		Intact	Positive	1.7	1	1.6	1.7	1
348	3/16/18	Paint			Calibrate				Positive	1.6	0.5	1.6	0.9	3
349	3/16/18	Paint			Calibrate				Positive	1.4	0.5	1.4	0.6	2.9

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Reading No	Time	Type	Building	Location	Component	Substrate	Side	Condition	Results	PbC Error	PbL Error	PbK Error	PbK Error
350	3/16/18	Paint			Calibrate				Positive	1.5	0.7	1.5	0.7
351	3/17/18	Paint			Shutter calibrate					1.63	0	0.21	0
352	3/17/18	Paint			Calibrate				Positive	1.3	0.4	1.3	0.4
353	3/17/18	Paint			Calibrate				Positive	1.4	0.4	1.4	0.4
354	3/17/18	Paint			Calibrate				Positive	1.5	0.5	1.5	0.5
355	3/17/18	Paint	Covered Walkway No. 7	Exterior	Fascia	Wood	B	Intact	Negative	0	0.02	0	0.02
356	3/17/18	Paint	Covered Walkway No. 7	Exterior	Flashing	Metal	B	Intact	Negative	0	0.02	0	0.02
357	3/17/18	Paint	Covered Walkway No. 7	Exterior	Gutter	Metal	C	Intact	Negative	0	0.02	0	0.02
358	3/17/18	Paint	Covered Walkway No. 7	Exterior	Downspout	Metal	C	Intact	Negative	0.01	0.02	0.01	0.02
359	3/17/18	Paint	Covered Walkway No. 7	Exterior	Roof	Roofing		Intact	Negative	0	0.02	0	0.02
360	3/17/18	Paint	Covered Walkway No. 7	Exterior	Conduit	Metal	Roof	Intact	Negative	0	0.02	0	0.02
361	3/17/18	Paint	Covered Walkway No. 7	Exterior	Block	Wood	Roof	Intact	Negative	0	0.02	0	0.02
362	3/17/18	Paint	Covered Walkway No. 7	Exterior	Ceiling	Wood		Intact	Negative	0.5	0.1	0.5	0.1
363	3/17/18	Paint	Covered Walkway No. 7	Exterior	Beam	Wood	C	Intact	Positive	1.3	0.6	0.9	0.3
364	3/17/18	Paint	Covered Walkway No. 7	Exterior	Column	Wood	C	Intact	Null	1	0.3	1	0.3

Rosemead School District
Janson Elementary School

Reading No	Time	Type	Building	Location	Component	Substrate	Side	Condition	Results	PbC Error	PbL	PbL Error	PbK Error	PbK
365	3/17/18	Paint	Covered Walkway No. 7	Exterior	Column	Wood	C	Intact	Positive	1.6	0.5	1.6	0.5	1.1
366	3/17/18	Paint	Covered Walkway No. 6	Exterior	Fascia	Wood	C	Intact	Negative	0	0.02	0	0.02	0.5
367	3/17/18	Paint	Covered Walkway No. 6	Exterior	Flashing	Metal	C	Intact	Negative	0	0.02	0	0.02	-0.04
368	3/17/18	Paint	Covered Walkway No. 6	Exterior	Roof	Roofing		Intact	Negative	0	0.02	0	0.02	0.08
369	3/17/18	Paint	Covered Walkway No. 6	Exterior	Flashing	Metal	B	Intact	Negative	0	0.02	0	0.02	-0.29
370	3/17/18	Paint	Covered Walkway No. 6	Exterior	Pipe	Metal	Roof	Intact	Negative	0	0.02	0	0.02	0.3
371	3/17/18	Paint	Covered Walkway No. 6	Exterior	Block	Wood	Roof	Fair	Negative	0	0.02	0	0.02	-0.32
372	3/17/18	Paint	Covered Walkway No. 6	Exterior	Conduit	Metal	Roof	Intact	Negative	0	0.02	0	0.02	0.11
373	3/17/18	Paint	Covered Walkway No. 6	Exterior	Pole	Metal	C	Intact	Negative	0.1	0.15	0.1	0.15	0.7
374	3/17/18	Paint	Covered Walkway No. 6	Exterior	Pole	Metal	C	Intact	Negative	0.1	0.14	0.1	0.14	-0.17
375	3/17/18	Paint	Covered Walkway No. 6	Exterior	Column	Wood	C	Intact	Negative	0	0.02	0	0.02	-0.34
376	3/17/18	Paint	Covered Walkway No. 6	Exterior	Ceiling	Wood		Intact	Positive	3.9	2.3	2.4	1.5	3.9
377	3/17/18	Paint	Covered Walkway No. 6	Exterior	Beam	Wood	C	Intact	Null	2.6	1.7	2.6	1.7	2.5
378	3/17/18	Paint	Covered Walkway No. 6	Exterior	Beam	Wood	C	Intact	Positive	5.4	3.3	2.4	2.1	5.4
379	3/17/18	Paint	Covered Walkway No. 5	Exterior	Fascia	Wood	A	Intact	Negative	0	0.02	0	0.02	0.4

Rosemead School District
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Reading No	Time	Type	Building	Location	Component	Substrate	Side	Condition	Results	PbC Error	PbL	PbL Error	PbK	PbK Error
380	3/17/18	Paint	Covered Walkway No. 5	Exterior	Flashing	Metal	A	Intact	Negative	0	0.02	0	0.02	-0.15
381	3/17/18	Paint	Covered Walkway No. 5	Exterior	Gutter	Metal	D	Intact	Negative	0	0.02	0	0.02	0.12
382	3/17/18	Paint	Covered Walkway No. 5	Exterior	Downspout	Metal	D	Intact	Negative	0	0.02	0	0.02	0.13
383	3/17/18	Paint	Covered Walkway No. 5	Exterior	Roof	Roofing		Intact	Negative	0.02	0.09	0.02	0.09	0.07
384	3/17/18	Paint	Covered Walkway No. 5	Exterior	Electrical box	Metal	Roof	Intact	Negative	0	0.02	0	0.02	0.18
385	3/17/18	Paint	Covered Walkway No. 5	Exterior	Conduit	Metal	Roof	Intact	Negative	0	0.02	0	0.02	0.4
386	3/17/18	Paint	Covered Walkway No. 5	Exterior	Pipe	Metal	Roof	Intact	Negative	0	0.02	0	0.02	-0.02
387	3/17/18	Paint	Covered Walkway No. 5	Exterior	Block	Wood	Roof	Poor	Negative	0	0.02	0	0.02	-0.47
388	3/17/18	Paint	Covered Walkway No. 5	Exterior	Pole	Metal	D	Intact	Positive	2.1	1.1	2.1	1.1	1.5
389	3/17/18	Paint	Covered Walkway No. 5	Exterior	Ceiling	Wood		Intact	Positive	3.2	1.3	2.6	1.1	3.2
390	3/17/18	Paint	Covered Walkway No. 5	Exterior	Beam	Wood	D	Intact	Positive	1.9	0.6	1.9	0.6	2
391	3/17/18	Paint	Covered Walkway No. 4	Exterior	Fascia	Wood	C	Intact	Negative	0	0.02	0	0.02	0.4
392	3/17/18	Paint	Covered Walkway No. 4	Exterior	Flashing	Metal	C	Intact	Negative	0.01	0.04	0.01	0.04	-0.37
393	3/17/18	Paint	Covered Walkway No. 4	Exterior	Roof	Roofing		Intact	Negative	0	0.02	0	0.02	-0.03
394	3/17/18	Paint	Covered Walkway No. 4	Exterior	Block	Wood	Roof	Intact	Negative	0	0.02	0	0.02	0.7

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Reading No	Time	Type	Building	Location	Component	Substrate	Side	Condition	Results	PbC Error	PbL	PbK Error	PbK Error
395	3/17/18	Paint	Covered Walkway No. 4	Exterior	Conduit	Metal	Roof	Intact	Negative	0	0.02	0	-0.19
396	3/17/18	Paint	Covered Walkway No. 4	Exterior	Pipe	Metal	Roof	Intact	Negative	0	0.02	0	-0.4
397	3/17/18	Paint	Covered Walkway No. 4	Exterior	Pole	Metal	B	Intact	Negative	0.01	0.03	0.01	0.07
398	3/17/18	Paint	Covered Walkway No. 4	Exterior	Pole	Metal	C	Intact	Negative	0.12	0.2	0.12	0.8
399	3/17/18	Paint	Covered Walkway No. 4	Exterior	Pole	Metal	D	Intact	Negative	0.12	0.15	0.12	0.4
400	3/17/18	Paint	Covered Walkway No. 4	Exterior	Column	Wood	B	Intact	Negative	0	0.02	0	0.04
401	3/17/18	Paint	Covered Walkway No. 4	Exterior	Column	Wood	C	Intact	Negative	0	0.02	0	-0.25
402	3/17/18	Paint	Covered Walkway No. 4	Exterior	Ceiling	Wood		Intact	Positive	4.2	2.8	2.7	4.2
403	3/17/18	Paint	Covered Walkway No. 4	Exterior	Beam	Wood	C	Intact	Positive	5.6	3.6	1.9	5.6
404	3/17/18	Paint	Covered Walkway No. 3	Exterior	Fascia	Wood	C	Intact	Negative	0	0.02	0	0.11
405	3/17/18	Paint	Covered Walkway No. 3	Exterior	Flashing	Metal	C	Intact	Negative	0	0.02	0	-0.01
406	3/17/18	Paint	Covered Walkway No. 3	Exterior	Roof	Roofing		Intact	Negative	0	0.02	0	0.4
407	3/17/18	Paint	Covered Walkway No. 3	Exterior	Block	Wood	Roof	Intact	Negative	0	0.02	0	0.19
408	3/17/18	Paint	Covered Walkway No. 3	Exterior	Conduit	Metal	Roof	Intact	Negative	0	0.02	0	-0.01
409	3/17/18	Paint	Covered Walkway No. 3	Exterior	Ceiling	Wood		Intact	Negative	0	0.02	0	-0.17

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Reading No	Time	Type	Building	Location	Component	Substrate	Side	Condition	Results	PbC Error	PbL	PbL Error	PbK	PbK Error
410	3/17/18	Paint	Covered Walkway No. 3	Exterior	Beam	Wood	C	Intact	Negative	0	0.02	0	0.11	1.77
411	3/17/18	Paint	Covered Walkway No. 3	Exterior	Pole	Metal	A	Intact	Negative	0.01	0.04	0.01	-0.03	2.94
412	3/17/18	Paint	Covered Walkway No. 3	Exterior	Conduit	Metal	C	Intact	Negative	0	0.02	0	-0.6	2.83
413	3/17/18	Paint	Covered Walkway No. 2	Exterior	Fascia	Wood	A	Intact	Negative	0	0.02	0	0.11	1.14
414	3/17/18	Paint	Covered Walkway No. 2	Exterior	Flashing	Metal	A	Intact	Negative	0	0.02	0	-0.09	2.06
415	3/17/18	Paint	Covered Walkway No. 2	Exterior	Roof	Roofing		Intact	Negative	0	0.02	0	0.29	1.94
416	3/17/18	Paint	Covered Walkway No. 2	Exterior	Ceiling	Wood		Intact	Negative	0.18	0.13	0.18	0.06	0.6
417	3/17/18	Paint	Covered Walkway No. 2	Exterior	Beam	Wood	A	Intact	Null	0.6	0.2	0.6	1	0.5
418	3/17/18	Paint	Covered Walkway No. 2	Exterior	Beam	Wood	A	Intact	Positive	1.1	0.3	0.9	1.1	0.3
419	3/17/18	Paint	Covered Walkway No. 1	Exterior	Fascia	Wood	C	Intact	Negative	0	0.02	0	0.02	1.66
420	3/17/18	Paint	Covered Walkway No. 1	Exterior	Flashing	Metal	C	Intact	Negative	0	0.02	0	0.18	2.2
421	3/17/18	Paint	Covered Walkway No. 1	Exterior	Roof	roof		Intact	Negative	0	0.03	0	-0.28	2.02
422	3/17/18	Paint	Covered Walkway No. 1	Exterior	Conduit	Metal	Roof	Intact	Negative	0	0.02	0	0.29	2.34
423	3/17/18	Paint	Covered Walkway No. 1	Exterior	Pipe	Metal	Roof	Intact	Negative	0	0.02	0	0.4	2.6
424	3/17/18	Paint	Covered Walkway No. 1	Exterior	Electrical box	Metal	Roof	Intact	Negative	0	0.02	0	0.18	2.96

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Janson Elementary School

Reading No	Time	Type	Building	Location	Component	Substrate	Side	Condition	Results	PbC	PbC Error	PbL	PbL Error	PbK	PbK Error
425	3/17/18	Paint	Covered Walkway No. 1	Exterior	Block	Wood	Roof	Intact	Negative	0	0.02	0	0.02	0.17	1.25
426	3/17/18	Paint	Covered Walkway No. 1	Exterior	Ceiling	Wood		Intact	Negative	0	0.02	0	0.02	0.17	1.13
427	3/17/18	Paint	Covered Walkway No. 1	Exterior	Beam	Wood	A	Intact	Negative	0.12	0.26	0.12	0.26	-0.16	1.51
428	3/17/18	Paint	Covered Walkway No. 1	Exterior	Pole	Metal	A	Intact	Negative	0	0.02	0	0.02	0.3	3.19
429	3/17/18	Paint	Lunch Shelter	Exterior	Fascia	Wood	A	Intact	Negative	0	0.02	0	0.02	0.07	1.54
430	3/17/18	Paint	Lunch Shelter	Exterior	Flashing	Metal	A	Intact	Negative	0	0.02	0	0.02	-0.13	1.42
431	3/17/18	Paint	Lunch Shelter	Exterior	Ceiling	Wood		Intact	Negative	0	0.02	0	0.02	0.01	1.35
432	3/17/18	Paint	Lunch Shelter	Exterior	Beam	Wood	B	Intact	Negative	0	0.02	0	0.02	0.19	1.61
433	3/17/18	Paint	Lunch Shelter	Exterior	Pole	Metal	B	Intact	Negative	0.21	0.22	0.21	0.22	-0.74	2.37
434	3/17/18	Paint			Calibrate				Positive	1.3	0.4	1.3	0.4	1.8	2.8
435	3/17/18	Paint			Calibrate				Positive	1.6	0.5	1.6	0.5	1	2.9
436	3/17/18	Paint			Calibrate				Positive	1.6	0.5	1.6	0.5	1	3.1

APPENDIX C – LEAD HAZARD EVALUATION REPORT

LEAD HAZARD EVALUATION REPORT

Section 1 — Date of Lead Hazard Evaluation 03/14/18 - 03/17/18

Section 2 — Type of Lead Hazard Evaluation (Check one box only)

☒ Lead Inspection ☐ Risk assessment ☐ Clearance Inspection ☐ Other (specify) _____

Section 3 — Structure Where Lead Hazard Evaluation Was Conducted

Address [number, street, apartment (if applicable)]

8628 E. MARSHALL ST.

City

ROSEMEAD

County

LA

Zip Code

91770Construction date (year)
of structureUNKNOWN

Type of structure

☐ Multi-unit building☒ School or daycare☐ Single family dwelling☐ Other _____

Children living in structure?

☐ Yes ☒ No☐ Don't Know

Section 4 — Owner of Structure (if business/agency, list contact person)

Name

ROSEMEAD SD (TIM MCSHANE)

Telephone number

(626) 312-2900

Address [number, street, apartment (if applicable)]

3907 ROSEMEAD BLVD.

City

ROSEMEAD

State

CA

Zip Code

91770

Section 5 — Results of Lead Hazard Evaluation (check all that apply)

☐ No lead-based paint detected☒ Intact lead-based paint detected☐ Deteriorated lead-based paint detected☐ No lead hazards detected☐ Lead-contaminated dust found☐ Lead-contaminated soil found☐ Other _____

Section 6 — Individual Conducting Lead Hazard Evaluation

Name

George Valverde

Telephone number

(626) 441-7050

Address [number, street, apartment (if applicable)]

310 E. Foothill Boulevard Suite 200

City

ARCADIA

State

CA

Zip Code

91006

CDPH certification number

24605

Signature



Date

03/17/18

Name and CDPH certification number of any other individuals conducting sampling or testing (if applicable)

Section 7 — Attachments

- A. A foundation diagram or sketch of the structure indicating the specific locations of each lead hazard or presence of lead-based paint;
- B. Each testing method, device, and sampling procedure used;
- C. All data collected, including quality control data, laboratory results, including laboratory name, address, and phone number.

First copy and attachments retained by inspector

Second copy and attachments retained by owner

Third copy only (no attachments) mailed or faxed to:

California Department of Public Health
Childhood Lead Poisoning Prevention Branch Reports
850 Marina Bay Parkway, Building P, Third Floor
Richmond, CA 94804-6403
Fax: (510) 620-5656

APPENDIX D –XRF PERFORMANCE CHARACTERISTICS SHEET

Performance Characteristic Sheet

EFFECTIVE DATE: September 24, 2004

EDITION NO.: 1

MANUFACTURER AND MODEL:

Make: Niton LLC

Tested Model: XLp 300

Source: ^{109}Cd

Note: This PCS is also applicable to the equivalent model variations indicated below, for the Lead-in-Paint K+L variable reading time mode, in the XLi and XLp series:

XLi 300A, XLi 301A, XLi 302A, and XLi 303A.

XLp 300A, XLp 301A, XLp 302A, and XLp 303A.

XLi 700A, XLi 701A, XLi 702A, and XLi 703A.

XLp 700A, XLp 701A, XLp 702A, and XLp 703A.

Note: The XLi and XLp versions refer to the shape of the handle part of the instrument. The differences in the model numbers reflect other modes available, in addition to Lead-in-Paint modes. The manufacturer states that specifications for these instruments are identical for the source, detector, and detector electronics relative to the Lead-in-Paint mode.

FIELD OPERATION GUIDANCE

OPERATING PARAMETERS:

Lead-in-Paint K+L variable reading time mode.

XRF CALIBRATION CHECK LIMITS:

0.8 to 1.2 mg/cm ² (inclusive)

The calibration of the XRF instrument should be checked using the paint film nearest 1.0 mg/cm² in the NIST Standard Reference Material (SRM) used (e.g., for NIST SRM 2579, use the 1.02 mg/cm² film).

If readings are outside the acceptable calibration check range, follow the manufacturer's instructions to bring the instruments into control before XRF testing proceeds.

SUBSTRATE CORRECTION:

For XRF results using Lead-in-Paint K+L variable reading time mode, substrate correction is not needed for:

Brick, Concrete, Drywall, Metal, Plaster, and Wood

INCONCLUSIVE RANGE OR THRESHOLD:

K+L MODE READING DESCRIPTION	SUBSTRATE	THRESHOLD (mg/cm ²)
Results not corrected for substrate bias on any substrate	Brick	1.0
	Concrete	1.0
	Drywall	1.0
	Metal	1.0
	Plaster	1.0
	Wood	1.0

BACKGROUND INFORMATION

EVALUATION DATA SOURCE AND DATE:

This sheet is supplemental information to be used in conjunction with Chapter 7 of the HUD *Guidelines for the Evaluation and Control of Lead-Based Paint Hazards in Housing* ("HUD Guidelines"). Performance parameters shown on this sheet are calculated from the EPA/HUD evaluation using archived building components. Testing was conducted in August 2004 on 133 testing combinations. The instruments that were used to perform the testing had new sources; one instrument's was installed in November 2003 with 40 mCi initial strength, and the other's was installed June 2004 with 40 mCi initial strength.

OPERATING PARAMETERS:

Performance parameters shown in this sheet are applicable only when properly operating the instrument using the manufacturer's instructions and procedures described in Chapter 7 of the HUD Guidelines.

SUBSTRATE CORRECTION VALUE COMPUTATION:

Substrate correction is not needed for brick, concrete, drywall, metal, plaster or wood when using Lead-in-Paint K+L variable reading time mode, the normal operating mode for these instruments. If substrate correction is desired, refer to Chapter 7 of the HUD Guidelines for guidance on correcting XRF results for substrate bias.

EVALUATING THE QUALITY OF XRF TESTING:

Randomly select ten testing combinations for retesting from each house or from two randomly selected units in multifamily housing. Use the K+L variable time mode readings.

Conduct XRF retesting at the ten testing combinations selected for retesting.

Determine if the XRF testing in the units or house passed or failed the test by applying the steps below.

Compute the Retest Tolerance Limit by the following steps:

Determine XRF results for the original and retest XRF readings. Do not correct the original or retest results for substrate bias. In single-family housing a result is defined as the average of three readings. In multifamily housing, a result is a single reading. Therefore, there will be ten original and ten retest XRF results for each house or for the two selected units.

Calculate the average of the original XRF result and retest XRF result for each testing combination.

Square the average for each testing combination.

Add the ten squared averages together. Call this quantity C.

Multiply the number C by 0.0072. Call this quantity D.

Add the number 0.032 to D. Call this quantity E.

Take the square root of E. Call this quantity F.

Multiply F by 1.645. The result is the Retest Tolerance Limit.

Compute the average of all ten original XRF results.

Compute the average of all ten re-test XRF results.

Find the absolute difference of the two averages.

If the difference is less than the Retest Tolerance Limit, the inspection has passed the retest. If the difference of the overall averages equals or exceeds the Retest Tolerance Limit, this procedure should be repeated with ten new testing combinations. If the difference of the overall averages is equal to greater than the Retest Tolerance Limit a second time, then the inspection should be considered deficient.

Use of this procedure is estimated to produce a spurious result approximately 1% of the time. That is, results of this procedure will call for further examination when no examination is warranted in approximately 1 out of 100 dwelling units tested.

TESTING TIMES:

For the Lead-in-Paint K+L variable reading time mode, the instrument continues to read until it is moved away from the testing surface, terminated by the user, or the instrument software indicates the reading is complete. The following table provides testing time information for this testing mode. The times have been adjusted for source decay, normalized to the initial source strengths as noted above. Source strength and type of substrate will affect actual testing times. At the time of testing, the instruments had source strengths of 26.6 and 36.6 mCi.

Testing Times Using K+L Reading Mode (Seconds)						
	All Data			Median for laboratory-measured lead levels (mg/cm ²)		
Substrate	25 th Percentile	Median	75 th Percentile	Pb < 0.25	0.25 ≤ Pb < 1.0	1.0 ≤ Pb
Wood Drywall	4	11	19	11	15	11
Metal	4	12	18	9	12	14
Brick Concrete Plaster	8	16	22	15	18	16

CLASSIFICATION RESULTS:

XRF results are classified as positive if they are greater than or equal to the threshold, and negative if they are less than the threshold.

DOCUMENTATION:

A document titled *Methodology for XRF Performance Characteristic Sheets* provides an explanation of the statistical methodology used to construct the data in the sheets, and provides empirical results from using the recommended inconclusive ranges of thresholds for specific XRF instruments. For a copy of this document call the National Lead Information Center Clearinghouse at 1-800-424-LEAD.

This XRF Performance Characteristic Sheet was developed by the Midwest research Institute (MRI) and QuanTech, Inc., under a contract between MRI and the XRF manufacturer. HUD has determined that the information provided here is acceptable when used as guidance in conjunction with Chapter 7, Lead-Based Paint Inspection, of HUD's *Guidelines for the Evaluation and Control of Lead-Based Paint Hazards in Housing*.