LIMITED ASBESTOS AND LEAD SURVEY REPORT
Paradise Canyon Elementary School – Modernization Project

December 21, 2022

Prepared For:

La Canada Unified School District
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EXECUTIVE SUMMARY

Alta Environmental, LP an NV5 company (Alta/NV5) conducted a limited Asbestos and Lead Paint Survey in select buildings and exterior grounds at Paradise Canyon Elementary School in La Canada, California. La Canada Unified School District retained Alta/NV5 for this survey. Our Certified Site Surveillance Technicians and Certified Lead Sampling Technicians conducted the following activities to document the project:

- Initial investigation to locate suspect asbestos-containing and lead -based paint (LBP) materials being impacted as part of a modernization project at the site;
- Physical assessment of suspect materials;
- Collection of bulk samples from suspect materials; and
- Laboratory analysis of all collected samples.

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1.0 INTRODUCTION

Intermittently between October 10 and December 14, 2022, Alta Environmental, LP an NV5 company (NV5) conducted a limited investigation for the presence of asbestos-containing materials (ACM) and lead-based paint (LBP) at Paradise Canyon Elementary School located 471 Knight Way in La Canada Flintridge, CA.

2.0 PROJECT BACKGROUND

La Canada Unified School District (the "Client"). retained NV5 for this investigation. Jorge Robles and Tom Jenkins, both Cal/OSHA Certified Site Surveillance Technicians (CSST) and California Department of Public Health (CDPH) Certified Lead Sampling Technicians, employed by Alta/NV5 and working under the direction of James Byers, a Certified Asbestos Consultant (CAC #06-4122), conducted the sampling.

3.0 SCOPE OF WORK

The scope of work for the project included the surveying of specific areas of the following buildings: Portable buildings 1-6, 19-20, 29-35, main buildings A, B, C, D, E, F, G, H, I and J, and exterior asphalt and concrete. The areas needing sampling were pointed out by the Client prior to the survey via drawings and during the survey via email and verbal communication. The survey included the following:

- Initial investigation to locate suspect asbestos-containing and lead -based paint materials being impacted as part of a renovation project at the site;
- Physical assessment of suspect materials;
- Collection of bulk samples from suspect materials; and
- Laboratory analysis of all collected samples.

PLEASE NOTE THE FOLLOWING OBSERVATIONS/LIMITATIONS:

1. Every effort was made to ascertain if ceiling tile mastic was present under neath 12" ceiling tiles found throughout the site. No mastic was discovered during the course of this investigation. Inspection for this mastic was limited due to the destructive nature of inspecting for this material and that fact that the school is still in use.
2. Asbestos-containing insulation and gypsum board substrate was found underneath 12" ceiling tiles in some of the buildings at the site. Inspection for this material was also limited due to the destructive nature of inspecting for this material and that fact that the school is still in use. It is assumed that this insulation is present in buildings A, B, D, E, F, G, H, and J underneath the 12" ceiling tiles.

4.0 METHODOLOGY

4.1 ASBESTOS

The sampling was conducted using guidelines set forth in *Federal Register 40 CFR Part 763*. Alta/NV5 conducted an initial walkthrough of the site to develop a listing and sampling scheme of suspect materials. Samples were placed in sealable sample containers and assigned a unique sample identification number.

Bulk samples collected from the subject site were subsequently analyzed by polarized light microscopy (PLM) for asbestos content in accordance with the United States Environmental Protection Agency's (USEPA) *Determination of Asbestos in Bulk Building Materials: EPA/600/R-93/116, July 1993*, at AQ Environmental Laboratory, 1508 East 33rd Street, Signal Hill, California 90755, phone (562) 206-2770.

Based on the requirements of the USEPA as set forth in *40 CFR 763*, a homogeneous area is defined as "an area of surfacing material, thermal system insulation material or miscellaneous material that is uniform in color and texture." Furthermore, the regulation requires that a minimum number of samples be collected from each identified homogeneous area. If one sample in a homogeneous area is found to contain asbestos, the entire homogeneous area is considered asbestos-containing.

It is possible that one sample out of a set of samples collected from a homogeneous area can be positive for asbestos and the remaining samples in the homogeneous area are negative. However, the entire area must be considered asbestos-containing.

Caution is advised in interpreting results provided herein.

The limited survey was conducted to identify hazardous materials (asbestos and lead). The investigation did not include destructive testing (i.e., the opening of wall and ceiling cavities) and was limited to accessible areas. Prior to renovation or demolition, materials not identified in this report or materials subsequently discovered through destructive sampling should be tested for the presence of asbestos. An investigation below soil grade was outside the scope of this project, and additional material such as asbestos-cement pipes, electrical wiring insulation, or other materials may subsequently be discovered.

4.2 LEAD

Paint chip samples were collected for construction safety as defined by *Title 8 CCR Section 1532.1*. Paint chip sample analysis was conducted by EPA Method SW846/7420 at AQ Environmental Laboratory, 1508 East 33rd Street, Signal Hill, California 90755.

5.0 RESULTS

5.1 ASBESTOS

Below are materials found to contain asbestos during the course of this survey:

Material	Sample No.	Material Location	Asbestos Content	Est. Quantity	Friable	Damage
Black roof mastic	O-22 to O-24	Metal roof seams – Building 19	5% Chrysotile	50 SF	No	No
Black roof mastic	P-22 to P-24	Metal roof seams – Building 20	5% Chrysotile	25 SF	No	No
Black roof mastic	B-19 to B-21	Metal roof seams – Building 30	2% Chrysotile	25 SF	No	No
White coating on brick walls	H-10, H-11	Interior walls – Buildings A, B, D, E, F, G, H, and J	0.2% Chrysotile*	1,800 SF	No	No

Building A

Material	Sample No.	Material Location	Asbestos Content	Est. Quantity	Friable	Damage
Beige ceiling insulation	A-07 to A-09	Throughout building under 12" ceiling tiles (except Teacher's work room)	10% Chrysotile; 12% Amosite	4,000 SF	Yes	No
12" White w/blue streaks floor tile and mastic (multiple layers	A-16 to A-18	Teacher's work room	Top floor tile - none detected Top mastic - none detected Bottom tile (beige) 4% Chrysotile Bottom Black mastic - 5% Chrysotile	200 SF	No	No
Window putty	A-22 to A-24	Exterior windows	2% Chrysotile	50 SF	No	No

Material	Sample No.	Material Location	Asbestos Content	Est. Quantity	Friable	Damage
12" beige floor tile and mastic (multiple layers)	A-25 to A-27	Teacher's lounge	Top floor tile - none detected Top mastic - none detected Leveling compound - None Detected Bottom tile (beige) 4% Chrysotile Bottom Black mastic - 5% Chrysotile	80 SF	No	No
Gypsum ceiling board (under ceiling insulation)	A-40 to A-42	Throughout Building (except Teacher's room)	2% Chrysotile; 4% Amosite	4,000 SF	No	No
White roof sealant	A-46 to A-48	Roof penetrations	2% Chrysotile	5 SF	No	No

Building B

Material	Sample No.	Material Location	Asbestos Content	Est. Quantity	Friable	Damage
Beige ceiling insulation	NA	Ceiling under 12" ceiling tile	ASSUMED	3,000 SF	Yes	No
Gypsum board substrate	NA	Ceiling under Beige insulation	ASSUMED	3,000 SF	No	No
12" beige floor tile w/brown and black mastic	B-04 to B-06	Auditorium, kitchen	Tile – None Detected Mastic – 3% Chrysotile	1,500 SF	No	No
12" white floor tile w/blue specks and black mastic	B-13 TO B-15	Kitchen	Tile – None Detected Mastic – 3% Chrysotile	200 SF	No	No
Window putty	B-16 to B-18	Exterior windows	0.1% Chrysotile*	50 SF	No	No

Material	Sample No.	Material Location	Asbestos Content	Est. Quantity	Friable	Damage
4” brown cove base and glue	B-22 to B-24	Auditorium	Cove base – None Detected Glue - < 0.1% Chrysotile*	200 LF	No	No
Carpet glue with residual mastic	B-25 to B-27	Stairs by wheelchair access	2% Chrysotile	50 SF	No	No
Roof mastic on vent	B-31 to B-33	Roof HVAC	3% Chrysotile	5 SF	No	No

Building D

Material	Sample No.	Material Location	Asbestos Content	Est. Quantity	Friable	Damage
Gypsum board substrate	NA	Ceiling substrate under Beige insulation	ASSUMED	1,800 SF	No	No
12" white floor tile w/ mastic (multiple layers	D-01 to D-03	Flooring at entrances to sink	Top floor tile - None Detected Top mastic - < 1% Chrysotile Bottom tile - 2% Chrysotile Bottom mastic - 3% Chrysotile	100 SF	No	No
Window putty	D-13 to D-15	North exterior windows, restroom windows	2% Chrysotile	50 SF	No	No
Ceiling insulation	B-16 to B-18	Insulation under 12” ceiling tiles	10% Chrysotile; 12% Amosite	1,800 SF	Yes	No

Building E

Material	Sample No.	Material Location	Asbestos Content	Est. Quantity	Friable	Damage
Beige ceiling insulation	NA	Ceiling under 12" ceiling tile	ASSUMED	1,800 SF	Yes	No
Gypsum board substrate	NA	Ceiling substrate under Beige insulation	ASSUMED	1,800 SF	No	No
12" white floor tile w/ mastic (multiple layers	E-01 to E-03	Flooring at entrances, near sinks	Top floor tile - None Detected Top mastic - None Detected Bottom tile - < 1 % Chrysotile Bottom mastic - 3% Chrysotile	100 SF	No	No
Window putty	E-04 to E-06	North exterior windows, restroom windows	2% Chrysotile	50 SF	No	No

Building F

Material	Sample No.	Material Location	Asbestos Content	Est. Quantity	Friable	Damage
Beige ceiling insulation	NA	Ceiling under 12" ceiling tile	ASSUMED	3,600 SF	Yes	No
Gypsum board substrate	NA	Ceiling substrate under Beige insulation	ASSUMED	3,600 SF	No	No
Carpet glue	F-07 to F-09	Room 25-28 – flooring	< 0.1% Chrysotile*	3,600 SF	No	No
Window putty	F-10 to F-12	Exterior windows	2% Chrysotile	100 SF	No	No

Material	Sample No.	Material Location	Asbestos Content	Est. Quantity	Friable	Damage
12" white floor tile w/glue (multiple layers)	F-16 to F-18	By entrances and sinks	Top floor tile - None Detected Top mastic - None Detected Bottom tile - <1% Chrysotile Bottom mastic - 2% Chrysotile	500 SF	No	No

Building G

Material	Sample No.	Material Location	Asbestos Content	Est. Quantity	Friable	Damage
Beige ceiling insulation	NA	Ceiling under 12" ceiling tile	ASSUMED	1,800 SF	Yes	No
Gypsum board substrate	NA	Ceiling substrate under Beige insulation	ASSUMED	1,800 SF	No	No
Cement exhaust flue	NA	Attic space	ASSUMED	20 LF	No	No
12" White floor tile and mastic	R-01 to R-03	Room 17 and 18 – near sinks	Tile – None Detected Mastic - < 1% Chrysotile **	270 SF	No	No
Carpet glue w/residual black mastic	R-04 to R-06	Room 18	2% Chrysotile	1,600 SF	No	No
Window Putty	R-13 to R-15	Exterior windows	0.88% Chrysotile*	50 SF	No	No
Roofing debris	R-26 to R-28	Attic space above rooms 17 and 18	Asbestos present	1,800 SF	Yes	Yes
9" Beige floor tile and mastic	R-29 to R-31	Under carpet and white floor tile in room 17	Tile – 5% Chrysotile Mastic - 10% Chrysotile	900 SF	No	No

Building H

Material	Sample No.	Material Location	Asbestos Content	Est. Quantity	Friable	Damage
Beige ceiling insulation	NA	Ceiling under 12" ceiling tile	ASSUMED	3,600 SF	Yes	No
Gypsum board substrate	NA	Ceiling substrate under Beige insulation	ASSUMED	3,600 SF	No	No
12" White floor tile and mastic (multiple layers)	H-01 to H-03	Near doors and sinks	Tile – 5% Chrysotile Mastic – None Detected	3,500 SF	No	No
Carpet glue and residual black mastic	H-07 to H-09	Rooms 9-12	2% Chrysotile	3,000 SF	No	No
4" green cove base with glue and coating	H-10 to H-12	Interior walls throughout	Cove base - None Detected Glue - None Detected Coating – 0.2% Chrysotile*	400 LF	No	No
Window putty	H-13 to H-15	Exterior windows	2% Chrysotile	100 SF	No	No

Building I

Material	Sample No.	Material Location	Asbestos Content	Est. Quantity	Friable	Damage
12" Beige floor tile and mastic	W-12 to W-14	Building I – under carpeting	Tile – 5% Chrysotile Mastic – None Detected	3,500 SF	No	No
Black penetration mastic	W-24 to W-26	Building I – roof penetrations	8% Chrysotile	4 SF	No	No

Building J

Material	Sample No.	Material Location	Asbestos Content	Est. Quantity	Friable	Damage
Beige ceiling insulation	NA	Ceiling under 12" ceiling tile	ASSUMED	3,600 SF	Yes	No
Gypsum board substrate	NA	Ceiling substrate under Beige insulation	ASSUMED	3,600 SF	No	No
12" White floor tile and mastic (multiple layers)	J-01 to J-03	Room 7 and 8 by entrances	Top tile - None Detected Top Mastic - None Detected Bottom Tile - 2% Chrysotile Bottom Mastic - None Detected	400 SF	No	No
Carpet glue	J-04 to J-06	Rooms 7 and 8 on top of 9" beige floor tile	< 0.1% Chrysotile*	1,400 SF	No	No
4" green cove base and glue	J-07 to J-09	Room 7 and 8	Cove base - None Detected Mastic - None Detected Compound – None Detected	400 LF	No	No

*Analyzed by 1,000 point count methodology.

**This material is assumed to contain asbestos in amounts greater than 1%. I, James Byers, CAC #06-4122, assume that the following materials found at the site are Asbestos-containing materials (ACM) and therefore subject to Rule 1403:

- Mastic associated with White 12" floor tile

Please see Appendix A of this survey report for a complete list of materials sampled.

5.2 LEAD

Currently, the State of California, HUD and the USEPA define LBP as paint or other surface coating with lead content equal to or greater than 1.0 milligram per centimeter square (mg/cm^2) of surface area by XRF or 5,000 ppm by paint chip analysis. Also, the County of Los Angeles deems surfaces to have "dangerous levels of lead" when concentrations exceed 0.7 mg/cm^2.

Below is a list of painted surfaces that were sampled as part of this project and deemed lead-based throughout laboratory analysis:

November 9, 2022

Component	Sample No.	Substrate	Paint Color	Material Location	Results (ppm)
Overhang	PC-71	Wood	White	Building A - exterior	9,900
Overhang	PC-81	Wood	White	Building D - exterior	12,000
Overhang	PC-86	Wood	White	Building E - exterior	5,900
Overhang	PC-91	Wood	White	Building F - exterior	9,900
Overhang	PC-107	Wood	White	Building C - exterior	11,000
Overhang	PC-112	Wood	White	Building I - exterior	5,100

December 15, 2022

Component	Sample No.	Substrate	Paint Color	Material Location	Results (ppm)
Flashing/Fascia	PC-1	Wood	Dark blue	Building A – exterior	25,000
Flashing/Fascia	PC-2	Wood	Dark blue	Building B - exterior	29,000
Flashing/Fascia	PC-3	Wood	Dark blue	Building C - exterior	21,000
Flashing/Fascia	PC-4	Wood	Dark blue	Building D – exterior	29,000
Flashing/Fascia	PC-5	Wood	Dark blue	Building E - exterior	24,000
Flashing/Fascia	PC-6	Wood	Dark blue	Building F - exterior	29,000
Flashing/Fascia	PC-7	Wood	Dark blue	Building I - exterior	28,000
Flashing/Fascia	PC-8	Wood	Dark blue	Building H - exterior	26,000
Flashing/Fascia	PC-9	Wood	Dark blue	Building J - exterior	27,000
Flashing/Fascia	PC-10	Wood	Dark blue	Building G - exterior	29,000

When disturbed for construction purposes, surfaces with any detectable amount of lead are subjected to Cal/OSHA exposure assessment requirements set forth in *Title 8 CCR, Section 1532.1(d)*. This regulation requires initial employee exposure monitoring to evaluate work exposure during work that disturbs paint with any detectable level of lead. If airborne lead levels are above the established Cal/OSHA action limit or permissible exposure limit, additional monitoring and respiratory protection are required.

Below is a list of painted surfaces that were sampled as part of this project and deemed lead-containing throughout laboratory analysis:

November 9, 2022

Component	Sample No.	Substrate	Paint Color	Material Location	Results (ppm)
Wall	PC-70	Brick	White	Building A – exterior	980
Door	PC-72	Metal	Red	Building A – exterior doors	91
Wall	PC-75	Brick	White	Building B – exterior	210
Door	PC-76	Metal	Red	Building B – exterior doors	90
Wall	PC-80	Brick	White	Building D – exterior	160
Wall	PC-85	Brick	White	Building E – exterior	120
Wall	PC-90	Brick	White	Building F – exterior	690
Door	PC-92	Metal	Red	Building F – exterior doors	270
Window	PC-93	Metal	Blue	Building F – exterior windows	60
Wall	PC-96	Brick	White	Building J – exterior	160
Overhang	PC-97	Wood	White	Building J – Exterior	470
Door	PC-97	Metal	Red	Building J – exterior doors	1,400
Wall	PC-100	Brick	White	Building G – exterior	160

Component	Sample No.	Substrate	Paint Color	Material Location	Results (ppm)
Overhang	PC-101	Wood	White	Building G – Exterior	4,800
Door	PC-102	Metal	Red	Building G – exterior doors	800
Door	PC-106	Metal	Red	Building C – exterior doors	1,700
Door frame	PC-111	Metal	Red	Building I – exterior doors	1,600

December 15, 2022

Component	Sample No.	Substrate	Paint Color	Material Location	Results (ppm)
Door frame	PC-11 to PC-19	Wood	White	Buildings A-G – doors, frames, cabinets	< 49 – 4,000
Wall	PC-20 to PC-28	Brick	White	Building A-G – interior walls	250 – 1,200
Door frame	PC-32	Metal	White	Bldg. C – interior doors	390
Wall	PC-34	Drywall	Light blue	Bldg. C – conference room	83

Please see Appendix A of this survey report for a complete list of materials sampled.

6.0 CONCLUSIONS AND RECOMMENDATIONS

An investigation below soil grade was outside the scope of this project and additional material, such as suspect cementitious asbestos pipes, electrical wiring insulation, or other materials may subsequently be discovered. These materials should be considered positive and treated according. Be advised that subsequent testing and laboratory analysis is recommended should any such sub-surface material be discovered. Furthermore, be advised that specific work plans may need to be prepared and approved by South Coast Air Quality Management District (SCAQMD) should cementitious suspect asbestos piping be discovered during the course of this project.

6.1 ASBESTOS

Asbestos-containing materials (ACM) were discovered during course of this inspection. Refer to Section 5 in this report for a summary of ACMs. Any materials not listed in this report as having been sampled are considered to be asbestos-containing until sampling and subsequent laboratory analysis prove otherwise.

Materials assumed to contain asbestos in this report should be properly sampled and analyzed by or under the direction of a Certified Asbestos Consultant to determine asbestos content prior to construction, demolition or renovation. These materials were inaccessible for sampling during this inspection, or would be substantially damage by such sampling.

Any damaged asbestos materials should be removed, repaired, encapsulated or enclosed. The USEPA requires that all asbestos materials be removed prior to any renovation or demolition activities that may impact the material. The USEPA recommends that a proactive, management- in-place program be developed and implemented whenever asbestos is discovered in a building. Asbestos materials that are not damaged may be managed in place with a good operations and maintenance (O&M) program.

Certain notification requirements apply to owners of buildings constructed prior to 1979 where asbestos is known to be present. California Health and Safety Code 25915-25915.7 requires that all employees working within a building known to contain asbestos be informed, in writing, initially and annually thereafter of its presence, location, procedures and handling restrictions, results for any sampling conducted in the building and potential health risks of asbestos. Additionally, notification shall be provided to contractors, maintenance workers or others.

One hundred square feet or more of materials containing greater than 1/10th of one percent asbestos must be properly removed by a licensed asbestos abatement contractor utilizing isolation control methods and disposed of appropriately. Workers handling materials containing asbestos shall be properly trained and shall wear the appropriate personal protective equipment (PPE).

Furthermore, when asbestos is present in any amount, be advised that certain provisions of Cal-OSHA regulation Title 8 Section 1529 still apply. These include, but are not limited to, exposure assessments, air monitoring, hazard communication, prohibitions and work practices, such as wet methods and HEPA vacuuming.

6.2 LEAD

Lead-based paint was reported during this inspection. Refer to Section 5 in this report for a summary of LBP.

An O&M program is recommended to properly manage-in-place identified or assumed LBP until the buildings are demolished. An O&M program is a set of measures designed to reduce lead exposure to humans and the environment. Such measures may include specialized cleaning, repairs, maintenance, painting, temporary containment, education programs, and on-going visual monitoring by owners and/or reevaluations by risk assessors. An initial evaluation of potential LBP and hazards by a certified inspector/assessor is recommended for successful implementation of an O&M program.

Workers handling Lead-Based Paint or Lead-Containing Paint must be have appropriate Lead Training and shall wear the appropriate personal protective equipment.

Waste generated during removal or demolition of LBP components must be properly segregated into separate waste streams. Each waste stream should be randomly sampled and each sample analyzed for lead by the

California Waste Extraction Test for comparison to the Total Threshold Limit Concentration (TTLC), and Soluble Threshold Limit Concentration (STLC) and by Toxicity Characteristic Leaching Procedure (TCLP) as required, to determine the final disposition of the waste.

Disturbances of paints and/or component with any detectable amount of lead are subject to regulation under *Title 8 CCR, Section 1532.1 (d)*. These requirements include awareness training, and monitoring to determine worker exposure. This regulation requires initial and on-going (if necessary) employee exposure monitoring to evaluate lead work exposure that disturbs paint with any detectable level of lead. Alta Environmental suggests that engineering controls, respiratory protection and personal protective equipment be employed during any project that disturbs painted surfaces.

All other painted surfaces not listed in this report as having been sampled are considered to be lead-based until confirmatory paint chip sampling proves otherwise.

7.0 ASSUMPTIONS AND LIMITATIONS

This report was prepared exclusively for use by La Canada Unified School District and may not be relied upon by any other person or entity without Alta/NV5 ‘s express written permission. The information, conclusions and recommendations described in this report apply to conditions existing at certain locations when services were performed and are intended only for the specific purposes, locations, time frames and project parameters indicated. Alta/NV5 cannot be responsible for the impact of any changes in environmental standards, practices or regulations after performance of services.

In performing our professional services, we have applied present engineering and scientific judgment and used a level of effort consistent with the current standard of practice for similar types of studies.

As applicable, Alta/NV5 has relied in good faith upon representations and information furnished by individuals with respect to operations and existing property conditions, to the extent that they have not been contradicted by data obtained from other sources. Accordingly, Alta/NV5 accepts no responsibility for any deficiencies, omissions, misrepresentations, or fraudulent acts of persons interviewed.

Alta/NV5 will not accept any liability for loss, injury claim, or damage arising directly or indirectly from any use or reliance on this report. Alta/NV5 makes no warranty, expressed or implied

This report is issued with the understanding that the client, the property owner, or its representative is responsible for ensuring that the information, conclusions, and recommendations contained herein are brought to the attention of the appropriate regulatory agencies, as required.

If you have any questions, please do not hesitate to contact the undersigned at (562) 477-0935. We appreciate the opportunity to be of service to La Canada Unified School District.

8.0 SIGNATORY

Respectfully submitted by:



James C. Byers
Senior Consultant/Project Manager
Certified Asbestos Consultant
Cal/OSHA Cert. #06-4122
Lead Inspector/Assessor
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Reviewed by:



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Appendix A

Material Inventories: Asbestos and Lead

MATERIAL INVENTORY
ASBESTOS SAMPLES

CLIENT: La Canada Unified School District
PROJECT NO: LCSD-22-11189
PROJECT NAME: Paradise Canyon ES

Exterior grounds

Material	Sample No.	Asbestos Content	Sample Location	Material Location	Approx. Qty.	Friable	Damaged
Asphalt patch	1-1	None Detected	South of room 4	Outside classrooms	100 SF	No	NA
	1-2	None Detected	SE of room 6				
	1-3	None Detected	South of room 30				
Concrete	2-1	None Detected	Ramp of room 6	Ramps and pads outside classrooms	5,000 SF	No	NA
	2-2	None Detected	Ramp of room 5				
	2-3	None Detected	Stairs of room 6 - south				
	2-4	None Detected	Ramp of room 6				
	2-5	None Detected	Ramp of room 19				
	2-6	None Detected	Concrete pad south of room 29 (923)				
	2-7	None Detected	Ramp of room 35				
Asphalt (general)	3-1	None Detected	East of room 4	Throughout area exceot for asphalt patch, asphalt utility line and asphalt (dark)	7,500 SF	No	NA
	3-2	None Detected	East of room 4 - south				
	3-3	None Detected	East of room 5				
	3-4	None Detected	SE of room 6				
	3-5	None Detected	South of room 30				
	3-6	None Detected	SW corner of room 33				
	3-7	None Detected	South of room 31				
Asphalt (utility line)	4-1	None Detected	East of room 4	Along east edge of west classrooms and south of classrooms to the north edge	500 SF	No	NA
	4-2	None Detected	East of room 5				
	4-3	None Detected	SW of room 19				
Asphalt (dark)	5-1	None Detected	South of room 32 - east	South of room 32	30 SF	No	NA
	5-2	None Detected	South of room 32 - middle				
	5-3	None Detected	South of room 32 - west				
Black sealant/filler	6-1	None Detected	South room 32 - base of hand rail	Base of handrail at classrooms at NE area	10 SF	No	NA
	6-2	None Detected	South room 33 - base of hand rail				
	6-3	None Detected	South room 35 - base of hand				

MATERIAL INVENTORY
ASBESTOS SAMPLES

CLIENT: La Canada Unified School District
PROJECT NO: LCSD-22-11189
PROJECT NAME: Paradise Canyon ES

Building 1/2

Material	Sample No.	Asbestos Content	Sample Location	Material Location	Approx. Qty.	Friable	Damaged
2' x 4' fissured ceiling panel	J-01	None Detected	Room 1 - NW	Interior ceiling	1,800 SF	Yes	NA
	J-02	None Detected	Room 1 - SW				
	J-03	None Detected	Room 2 - NE				
Drywall	J-04	None Detected	Room 1 - NW	Interior walls	1,800 SF	No	NA
	J-05	None Detected	Room 1 - SW				
	J-06	None Detected	Room 2 - NE				
Fiberboard wall glue	J-07	None Detected	Room 1 - NW	Interior walls and drywall	1,800 SF	No	NA
	J-08	None Detected	Room 1 - SW				
	J-09	None Detected	Room 2 - NE				
Drywall mud	J-10	None Detected	Room 1 - West center	Interior walls on drywall	1,800 SF	No	NA
	J-11	None Detected	Room 1 - NW				
	J-12	None Detected	Room 1 - SW				
	J-13	None Detected	Room 2 - East center				
	J-14	None Detected	Room 2 - NE				
4" green cove base and glue	J-15	None Detected	Room 2 - West center	Interior walls	400 LF	No	NA
	J-16	None Detected	Room 2 - South center				
	J-17	None Detected	Room 1 - NW				
Carpet glue	J-18	None Detected	Room 2 - Center	Interior flooring - rooms 1 & 2	1,800 SF	No	NA
	J-19	None Detected	Room 2 - West center				
	J-20	None Detected	Room 1 - NE				
Black barrier paper	J-21	None Detected	Room 1 - NW	Interior wall cavities	1,800 SF	No	NA
	J-22	None Detected	Room 1 - SW				
	J-23	None Detected	Room 2 - NE				
Gray duct sealant	J-24	None Detected	Roof at HVAC	Roof HVAC	20 SF	No	NA
	J-25	None Detected	Roof at HVAC				
	J-26	None Detected	Roof at HVAC				
Gravel roof core	J-27	None Detected	Roof - NW	Roof	1,800 SF	No	NA
	J-28	None Detected	Roof - NE				
	J-29	None Detected	Roof - SE				

MATERIAL INVENTORY
ASBESTOS SAMPLES

CLIENT: La Canada Unified School District
PROJECT NO: LCSD-22-11189
PROJECT NAME: Paradise Canyon ES

Building 1/2

Material	Sample No.	Asbestos Content	Sample Location	Material Location	Approx. Qty.	Friable	Damaged
Roof penetration mastic	J-30	None Detected	Roof - West center	Roof penetrations	4 SF	No	NA
	J-31	None Detected	Rtoof - North center				
	J-32	None Detected	Roof - East center				
Vibration reducer	J-33	None Detected	Roof at HVAC	Roof HVAC	5 SF	No	NA
	J-34	None Detected	Roof at HVAC				
	J-35	None Detected	Roof at HVAC				

MATERIAL INVENTORY
ASBESTOS SAMPLES

CLIENT: La Canada Unified School District
PROJECT NO: LCSD-22-11189
PROJECT NAME: Paradise Canyon ES

Building 3

Material	Sample No.	Asbestos Content	Sample Location	Material Location	Approx. Qty.	Friable	Damaged
2' x 4' ceiling panel	K-01	None Detected	NW	Interior ceiling	950 SF	Yes	NA
	K-02	None Detected	NE				
	K-03	None Detected	SE				
Drywall	K-04	None Detected	NW	Interior walls	950 SF	No	NA
	K-05	None Detected	NE				
	K-06	None Detected	SE				
Fiberboard wall glue	K-07	None Detected	NW	Interior walls on Drywall	950 SF	No	NA
	K-08	None Detected	NE				
	K-09	None Detected	SE				
Black barrier paper	K-10	None Detected	NW	Interior wall cavities	950 SF	No	NA
	K-11	None Detected	NE				
	K-12	None Detected	SE				
4" green cove base and glue	K-13	None Detected	North center	Interior walls	200 LF	No	NA
	K-14	None Detected	South center				
	K-15	None Detected	West center				
Carpet glue	K-16	None Detected	West center	Interior flooring	950 SF	No	NA
	K-17	None Detected	NE				
	K-18	None Detected	NW				
Exterior wall panel caulking	K-19	None Detected	se	Exterior walls	200 LF	No	NA
	K-20	None Detected	South center				
	K-21	None Detected	SW				
Roof core	K-22	None Detected	North center	Roof field	950 SF	No	NA
	K-23	None Detected	Center				
	K-24	None Detected	West center				
Perimeter roof mastic	K-25	None Detected	NW	Roof field	200 LF	No	NA
	K-26	None Detected	NE				
	K-27	None Detected	SW				

MATERIAL INVENTORY
ASBESTOS SAMPLES

CLIENT: La Canada Unified School District
PROJECT NO: LCSD-22-11189
PROJECT NAME: Paradise Canyon ES

Building 4

Material	Sample No.	Asbestos Content	Sample Location	Material Location	Approx. Qty.	Friable	Damaged
2' x 4' ceiling panel	L-01	None Detected	NW	Interior ceiling	950 SF	Yes	NA
	L-02	None Detected	NE				
	L-03	None Detected	South center				
Drywall	L-04	None Detected	NW	Interior walls	950 SF	No	NA
	L-05	None Detected	NE				
	L-06	None Detected	South center				
Fiberboard wall glue	L-07	None Detected	NW	Interior walls on Drywall	950 SF	No	NA
	L-08	None Detected	NE				
	L-09	None Detected	South center				
Black barrier paper	L-10	None Detected	NW	Interior wall cavities	950 SF	No	NA
	L-11	None Detected	NE				
	L-12	None Detected	South center				
4" green cove base and glue	L-13	None Detected	West center	Interior walls	200 LF	No	NA
	L-14	None Detected	NE				
	L-15	None Detected	East center				
Carpet glue	L-16	None Detected	NW	Interior flooring	950 SF	No	NA
	L-17	None Detected	Center				
	L-18	None Detected	East center				
Exterior wall panel caulking	L-19	None Detected	SE	Exterior walls	200 LF	No	NA
	L-20	None Detected	South center				
	L-21	None Detected	SW				
Roof core	L-22	None Detected	North center	Roof field	950 SF	No	NA
	L-23	None Detected	Center				
	L-24	None Detected	West center				

MATERIAL INVENTORY
ASBESTOS SAMPLES

CLIENT: La Canada Unified School District
PROJECT NO: LCSD-22-11189
PROJECT NAME: Paradise Canyon ES

Building 5

Material	Sample No.	Asbestos Content	Sample Location	Material Location	Approx. Qty.	Friable	Damaged
2' x 4' ceiling panel	M-01	None Detected	SE	Interior ceiling	950 SF	Yes	NA
	M-02	None Detected	SW				
	M-03	None Detected	NW				
Drywall	M-04	None Detected	SE	Interior walls	950 SF	No	NA
	M-05	None Detected	SW				
	M-06	None Detected	NW				
Fiberboard wall glue	M-07	None Detected	SE	Interior walls on Drywall	950 SF	No	NA
	M-08	None Detected	SW				
	M-09	None Detected	NW				
Black barrier paper	M-10	None Detected	SE	Interior wall cavities	950 SF	No	NA
	M-11	None Detected	SW				
	M-12	None Detected	NW				
4" green cove base and glue	M-13	None Detected	West center	Interior walls	200 LF	No	NA
	M-14	None Detected	North center				
	M-15	None Detected	South center				
Carpet glue	M-16	None Detected	East center	Interior flooring	950 SF	No	NA
	M-17	None Detected	Center				
	M-18	None Detected	West center				
Exterior wall panel caulking	M-19	None Detected	SW	Exterior walls	200 LF	No	NA
	M-20	None Detected	South center				
	M-21	None Detected	SE				
Roof core	M-22	None Detected	West center	Roof field	950 SF	No	NA
	M-23	None Detected	Center				
	M-24	None Detected	East center				

MATERIAL INVENTORY
ASBESTOS SAMPLES

CLIENT: La Canada Unified School District
PROJECT NO: LCSD-22-11189
PROJECT NAME: Paradise Canyon ES

Building 6

Material	Sample No.	Asbestos Content	Sample Location	Material Location	Approx. Qty.	Friable	Damaged
2' x 4' ceiling panel	N-01	None Detected	SE	Interior ceiling	950 SF	Yes	NA
	N-02	None Detected	NE				
	N-03	None Detected	NW				
Drywall	N-04	None Detected	SE	Interior walls	950 SF	No	NA
	N-05	None Detected	NE				
	N-06	None Detected	NW				
Fiberboard wall glue	N-07	None Detected	SE	Interior walls on Drywall	950 SF	No	NA
	N-08	None Detected	NE				
	N-09	None Detected	NW				
Black barrier paper	N-10	None Detected	SE	Interior wall cavities	950 SF	No	NA
	N-11	None Detected	NE				
	N-12	None Detected	NW				
4" green cove base and glue	N-13	None Detected	SW	Interior walls	200 LF	No	NA
	N-14	None Detected	South center				
	N-15	None Detected	North center				
Carpet glue	N-16	None Detected	West center	Interior flooring	950 SF	No	NA
	N-17	None Detected	NE				
	N-18	None Detected	SE				
Exterior wall panel caulking	N-19	None Detected	SW	Exterior walls	200 LF	No	NA
	N-20	None Detected	South center				
	N-21	None Detected	SE				
Roof bolt caulking	N-22	None Detected	West center	Roof field	5 sf	No	NA
	N-23	None Detected	Center				
	N-24	None Detected	East center				

MATERIAL INVENTORY
ASBESTOS SAMPLES

CLIENT: La Canada Unified School District
PROJECT NO: LCSD-22-11189
PROJECT NAME: Paradise Canyon ES

Building 19

Material	Sample No.	Asbestos Content	Sample Location	Material Location	Approx. Qty.	Friable	Damaged
Drywall	O-01	None Detected	SW	Interior walls	950 SF	No	NA
	O-02	None Detected	North center				
	O-03	None Detected	East center				
Fiberboard wall glue	O-04	None Detected	SW	Interior walls on Drywall	950 SF	No	NA
	O-05	None Detected	North center				
	O-06	None Detected	East center				
Black barrier paper	O-07	None Detected	SW	Interior wall cavities	950 SF	No	NA
	O-08	None Detected	North center				
	O-09	None Detected	East center				
4" green cove base and glue	O-10	None Detected	West center	Interior walls	200 LF	No	NA
	O-11	None Detected	NW				
	O-12	None Detected	NE				
Carpet glue	O-13	None Detected	Center	Interior flooring	950 SF	No	NA
	O-14	None Detected	South center				
	O-15	None Detected	East center				
Exterior wall panel caulking	O-16	None Detected	SE	Exterior walls	200 LF	No	NA
	O-17	None Detected	South center				
	O-18	None Detected	SW				
Roof bolt caulking	O-19	None Detected	West center	Metal roof on bolts	5 SF	No	NA
	O-20	None Detected	Center				
	O-21	None Detected	East center				
Black roof mastic	**O-22**	**5% Chrysotile**	**North center**	**Metal roof seams**	**50 SF**	**No**	**NA**
	O-23	**Positive Stop**	**South center**				
	O-24	**Positive Stop**	**NW**				

MATERIAL INVENTORY
ASBESTOS SAMPLES

CLIENT: La Canada Unified School District
PROJECT NO: LCSD-22-11189
PROJECT NAME: Paradise Canyon ES

Building 20

Material	Sample No.	Asbestos Content	Sample Location	Material Location	Approx. Qty.	Friable	Damaged
Drywall	P-01	None Detected	West center	Interior walls	950 SF	No	NA
	P-02	None Detected	North center				
	P-03	None Detected	SE				
Fiberboard wall glue	P-04	None Detected	West center	Interior walls on Drywall	950 SF	No	NA
	P-05	None Detected	North center				
	P-06	None Detected	SE				
4" green cove base and glue	P-07	None Detected	NW	Interior walls	200 LF	No	NA
	P-08	None Detected	NE				
	P-09	None Detected	South center				
Carpet glue	P-10	None Detected	Center	Interior flooring	950 SF	No	NA
	P-11	None Detected	NE				
	P-12	None Detected	SE				
Exterior wall panel caulking	P-13	None Detected	SW	Exterior walls	200 LF	No	NA
	P-14	None Detected	South center				
	P-15	None Detected	SE				
Black barrier paper	P-16	None Detected	West center	Interior wall cavities	950 SF	No	NA
	P-17	None Detected	North center				
	P-18	None Detected	SE				
Roof bolt caulking	P-19	None Detected	West center	Metal roof on bolts	5 SF	No	NA
	P-20	None Detected	Center				
	P-21	None Detected	East center				
Black roof mastic	**P-22**	**5% Chryostile**	**NW**	**Metal roof seams**	**25 SF**	**No**	**NA**
	P-23	**Positive Stop**	**NE**				
	P-24	**Positive Stop**	**SE**				

MATERIAL INVENTORY
ASBESTOS SAMPLES

CLIENT: La Canada Unified School District
PROJECT NO: LCSD-22-11189
PROJECT NAME: Paradise Canyon ES

Building 29

Material	Sample No.	Asbestos Content	Sample Location	Material Location	Approx. Qty.	Friable	Damaged
Carpet glue	A-01	None Detected	North center	Interior flooring	950 SF	No	NA
	A-02	None Detected	NE				
	A-03	None Detected	SW				
4" green cove base and glue	A-04	None Detected	South center	Interior walls	200 LF	No	NA
	A-05	None Detected	East center				
	A-06	None Detected	NW				
Drywall	A-07	None Detected	SE	Interior walls	950 SF	No	NA
	A-08	None Detected	SW				
	A-09	None Detected	North center				
Fiberboard wall glue	A-10	None Detected	SE	Interior walls on drywall	950 SF	No	NA
	A-11	None Detected	SW				
	A-12	None Detected	North center				
Black barrier paper	A-13	None Detected	SE	Interior wall cavities	950 SF	No	NA
	A-14	None Detected	SW				
	A-15	None Detected	North center				
Exterior wall panel caulking	A-16	None Detected	SE	Exterior walls	200 LF	No	NA
	A-17	None Detected	South center				
	A-18	None Detected	SW				
Roof bolt caulking	A-19	None Detected	Roof - west center	Metal roof on bolts	5 SF	No	NA
	A-20	None Detected	Roof - center				
	A-21	None Detected	Roof - east center				

MATERIAL INVENTORY
ASBESTOS SAMPLES

CLIENT: La Canada Unified School District
PROJECT NO: LCSD-22-11189
PROJECT NAME: Paradise Canyon ES

Building 30

Material	Sample No.	Asbestos Content	Sample Location	Material Location	Approx. Qty.	Friable	Damaged
Carpet glue	B-01	None Detected	Center	Interior flooring	950 SF	No	NA
	B-02	None Detected	NW				
	B-03	None Detected	SE				
4" black cove base and glue	B-04	None Detected	SE	Interior walls	200 LF	No	NA
	B-05	None Detected	North center				
	B-06	None Detected	West center				
Drywall	B-07	None Detected	NW	Interior walls	950 SF	No	NA
	B-08	None Detected	NE				
	B-09	None Detected	South center				
Fiberboard wall glue	B-10	None Detected	NW	Interior walls on drywall	950 SF	No	NA
	B-11	None Detected	NE				
	B-12	None Detected	South center				
Black barrier paper	B-13	None Detected	NW	Interior wall cavities	950 SF	No	NA
	B-14	None Detected	NE				
	B-15	None Detected	South center				
Exterior wall panel caulking	B-16	None Detected	SE	Exterior walls	200 LF	No	NA
	B-17	None Detected	South cneter				
	B-18	None Detected	SW				
Black roof mastic	**B-19**	**2% Chrysotile**	**Roof - NW**	**Metal roof, mastic on seams**	**25 SF**	**No**	**NA**
	B-20	**None Detected**	**Roof - Center**				
	B-21	**None Detected**	**Roof - East center**				

MATERIAL INVENTORY
ASBESTOS SAMPLES

CLIENT: La Canada Unified School District
PROJECT NO: LCSD-22-11189
PROJECT NAME: Paradise Canyon ES

Building 31

Material	Sample No.	Asbestos Content	Sample Location	Material Location	Approx. Qty.	Friable	Damaged
Carpet glue	C-01	None Detected	South center	Interior flooring	950 SF	No	NA
	C-02	None Detected	East center				
	C-03	None Detected	Center				
4" green cove base and glue	C-04	None Detected	NW	Interior walls	200 LF	No	NA
	C-05	None Detected	NE				
	C-06	None Detected	SE				
Drywall	C-07	None Detected	North center	Interior walls	950 SF	No	NA
	C-08	None Detected	South center				
	C-09	None Detected	West center				
Fiberboard wall glue	C-10	None Detected	North center	Interior walls on drywall	950 SF	No	NA
	C-11	None Detected	South center				
	C-12	None Detected	West center				
Black barrier paper	C-13	None Detected	North center	Interior wall cavities	950 SF	No	NA
	C-14	None Detected	South center				
	C-15	None Detected	West center				
2' x 4' ceiling panel	C-19	None Detected	North center	Interior ceiling	950 SF	Yes	NA
	C-20	None Detected	South center				
	C-21	None Detected	West center				
Exterior wall panel caulking	C-19	None Detected	SE	Exterior walls	200 LF	No	NA
	C-20	None Detected	South center				
	C-21	None Detected	SW				
Roof core	C-22	None Detected	NW	Roof field	950 SF	No	NA
	C-23	None Detected	South center				
	C-24	None Detected	SE				

MATERIAL INVENTORY
ASBESTOS SAMPLES

CLIENT: La Canada Unified School District
PROJECT NO: LCSD-22-11189
PROJECT NAME: Paradise Canyon ES

Building 32

Material	Sample No.	Asbestos Content	Sample Location	Material Location	Approx. Qty.	Friable	Damaged
2' x 4' ceiling panel	D-01	None Detected	NE	Interior ceiling	950 SF	Yes	NA
	D-02	None Detected	NW				
	D-03	None Detected	South center				
Drywall	D-04	None Detected	NE	Interior walls	950 SF	No	NA
	D-05	None Detected	NW				
	D-06	None Detected	South center				
Fiberboard wall glue	D-07	None Detected	NE	Interior walls on Drywall	950 SF	No	NA
	D-08	None Detected	NW				
	D-09	None Detected	South center				
Black barrier paper	D-10	None Detected	NE	Interior wall cavities	950 SF	No	NA
	D-11	None Detected	NW				
	D-12	None Detected	South center				
Exterior wall panel caulking	D-13	None Detected	SW center	Exterior walls	200 LF	No	NA
	D-14	None Detected	South center				
	D-15	None Detected	SE				
Carpet glue	D-16	None Detected	East center	Interior flooring	950 SF	No	NA
	D-17	None Detected	North center				
	D-18	None Detected	NW				
Roof core	D-19	None Detected	West center	Roof field	950 SF	No	NA
	D-20	None Detected	SE				
	D-21	None Detected	North center				

MATERIAL INVENTORY
ASBESTOS SAMPLES

CLIENT: La Canada Unified School District
PROJECT NO: LCSD-22-11189
PROJECT NAME: Paradise Canyon ES

Building 33

Material	Sample No.	Asbestos Content	Sample Location	Material Location	Approx. Qty.	Friable	Damaged
2' x 4' ceiling panel	E-01	None Detected	SE	Interior ceiling	950 SF	Yes	NA
	E-02	None Detected	SW				
	E-03	None Detected	East center				
Drywall	E-04	None Detected	SE	Interior walls	950 SF	No	NA
	E-05	None Detected	SW				
	E-06	None Detected	East center				
Fiberboard wall glue	E-07	None Detected	SE	Interior walls on Drywall	950 SF	No	NA
	E-08	None Detected	SW				
	E-09	None Detected	East center				
Black barrier paper	E-10	None Detected	SE	Interior wall cavities	950 SF	No	NA
	E-11	None Detected	SW				
	E-12	None Detected	East center				
4" green cove base and glue	E-13	None Detected	North center	Interior walls	200 LF	No	NA
	E-14	None Detected	NW				
	E-15	None Detected	NE				
Carpet glue	E-16	None Detected	South center	Interior flooring	950 SF	No	NA
	E-17	None Detected	West center				
	E-18	None Detected	North center				
Exterior wall panel caulking	E-19	None Detected	SE	Exterior walls	200 LF	No	NA
	E-20	None Detected	South center				
	E-21	None Detected	SW				
Roof core	E-22	None Detected	NW	Roof field	950 SF	No	NA
	E-23	None Detected	Center				
	E-24	None Detected	West center				

MATERIAL INVENTORY
ASBESTOS SAMPLES

CLIENT: La Canada Unified School District
PROJECT NO: LCSD-22-11189
PROJECT NAME: Paradise Canyon ES

Building 34

Material	Sample No.	Asbestos Content	Sample Location	Material Location	Approx. Qty.	Friable	Damaged
2' x 4' ceiling panel	F-01	None Detected	NW	Interior ceiling	950 SF	Yes	NA
	F-02	None Detected	NE				
	F-03	None Detected	SE				
Drywall	F-04	None Detected	NW	Interior walls	950 SF	No	NA
	F-05	None Detected	NE				
	F-06	None Detected	SE				
Fiberboard wall glue	F-07	None Detected	NW	Interior walls on Drywall	950 SF	No	NA
	F-08	None Detected	NE				
	F-09	None Detected	SE				
Black barrier paper	F-10	None Detected	NW	Interior wall cavities	950 SF	No	NA
	F-11	None Detected	NE				
	F-12	None Detected	SE				
4" green cove base and glue	F-13	None Detected	West center	Exterior walls	200 LF	No	NA
	F-14	None Detected	North center				
	F-15	None Detected	South center				
Carpet glue	F-16	None Detected	Center	Interior flooring	950 SF	No	NA
	F-17	None Detected	SW				
	F-18	None Detected	East center				
Exterior wall panel caulking	F-19	None Detected	SE	Roof field	200 LF	No	NA
	F-20	None Detected	South center				
	F-21	None Detected	SW				
Roof core	F-22	None Detected	Roof - NW	Roof field	950 SF	No	NA
	F-23	None Detected	Roof - NE				
	F-24	None Detected	Roof - center				
Roof penetration mastic	F-25	None Detected	North center	Roof field	1 SF	No	NA
	F-26	None Detected	North center				
	F-27	None Detected	North center				

MATERIAL INVENTORY
ASBESTOS SAMPLES

CLIENT: La Canada Unified School District
PROJECT NO: LCSD-22-11189
PROJECT NAME: Paradise Canyon ES

Building 35

Material	Sample No.	Asbestos Content	Sample Location	Material Location	Approx. Qty.	Friable	Damaged
2' x 4' ceiling panel	G-01	None Detected	North center	Interior ceiling	950 SF	Yes	NA
	G-02	None Detected	NW				
	G-03	None Detected	South center				
Drywall	G-04	None Detected	North center	Interior walls	950 SF	No	NA
	G-05	None Detected	NW				
	G-06	None Detected	South center				
Fiberboard wall glue	G-07	None Detected	North center	Interior walls on Drywall	950 SF	No	NA
	G-08	None Detected	NW				
	G-09	None Detected	South center				
Black barrier paper	G-10	None Detected	North center	Interior wall cavities	950 SF	No	NA
	G-11	None Detected	NW				
	G-12	None Detected	South center				
4" green cove base and glue	G-13	None Detected	West center	Exterior walls	200 LF	No	NA
	G-14	None Detected	SW				
	G-15	None Detected	SE				
Carpet glue	G-16	None Detected	NE	Interior flooring	950 SF	No	NA
	G-17	None Detected	Center				
	G-18	None Detected	South center				
Exterior wall panel caulking	G-19	None Detected	SE	Roof field	200 LF	No	NA
	G-20	None Detected	South center				
	G-21	None Detected	SW				
Roof core	G-22	None Detected	NE	Roof field	950 SF	No	NA
	G-23	None Detected	SE				
	G-24	None Detected	SW				

MATERIAL INVENTORY
ASBESTOS SAMPLES

CLIENT: La Canada Unified School District
PROJECT NO: LCSD-22-11189
PROJECT NAME: Paradise Canyon ES

Building A

Material	Sample No.	Asbestos Content	Sample Location	Material Location	Approx. Qty.	Friable	Damaged
2' X 4' fissured ceiling tile	A-01	None Detected	Work room - NW	Teacher work room	400 SF	Yes	No
	A-02	None Detected	Work room - center				
	A-03	None Detected	Work room - south				
12" fissured ceiling tile	A-04	None Detected	Teacher's lounge - center	Throghout building exceopt teacher's work room	4,000 SF	Yes	No
	A-05	None Detected	Lobby - center				
	A-06	None Detected	Principal office - center				
Beige insulation on drywall ceiling	**A-07**	**22% Chrysotile**	**Work room - NW**	**Throghout building exceopt teacher's work room**	**4,000 SF**	**Yes**	**No**
	A-08	**22% Chrysotile**	**Work room - center**				
	A-09	**22% Chrysotile**	**Work room - south**				
4" green cove base and glue	A-10	None Detected	Work room	Throughout building	400 LF	No	No
	A-11	None Detected	Lobby - center				
	A-12	None Detected	Nurse office				
Carpet glue	A-13	None Detected	Lounge - center	Teacher's work room, main lobby, principal's office, office 104	1,000 SF	No	No
	A-14	None Detected	Lobby - center				
	A-15	None Detected	Office 104 - center				
12' white w/blue streaks floor tile and mastic (multiple layers)	**A-16**	**Top floor tile - none detected Top mastic - none detected Bottom tile (beige) 4% Chrysotile Bottom Black mastic - 5% Chrysotile**	**Work room - NE**	**Teacher's work room**	**200 SF**	**No**	**No**
	A-17	**Top floor tile - none detected Top mastic - none detected Bottom tile (beige) 4% Chrysotile Bottom Black mastic - 5% Chrysotile**	**Work room - NW**				

MATERIAL INVENTORY
ASBESTOS SAMPLES

CLIENT: La Canada Unified School District
PROJECT NO: LCSD-22-11189
PROJECT NAME: Paradise Canyon ES

Building A

Material	Sample No.	Asbestos Content	Sample Location	Material Location	Approx. Qty.	Friable	Damaged
	A-18	**Top floor tile - none detected Top mastic - none detected Bottom tile (beige) 4% Chrysotile Bottom Black mastic - 5% Chrysotile**	**Work room - SW**				
12" acoustic wall tile	A-19	None Detected	Lounge - west center	Teacher's lounge	80 SF	Yes	No
	A-20	None Detected	Lounge - east center				
	A-21	None Detected	Lounge - north center				
Window putty	**A-22**	**2% Chrysotile**	**Lounge - north**	**Exterior windows**	**50 SF**	**No**	**No**
	A-23	**2% Chrysotile**	**Lounge - south**				
	A-24	**2% Chrysotile**	**Lobby - south**				
12" beige floor tile and mastic (multiple layers)	**A-25**	**Top floor tile - none detected Top mastic - none detected Leveling compound - None Detected Bottom tile (beige) 4% Chrysotile Bottom Black mastic - 5% Chrysotile**		**Teacher's lounge**	**80 SF**	**No**	**No**
	A-26	**Top floor tile - none detected Top mastic - none detected Leveling compound - None Detected Bottom tile (beige) 4% Chrysotile Bottom Black mastic - 5% Chrysotile**					
	A-27	**Top floor tile - none detected Top mastic - none detected Leveling compound - None Detected Bottom tile (beige) 4% Chrysotile Bottom Black mastic - 5% Chrysotile**					

MATERIAL INVENTORY
ASBESTOS SAMPLES

CLIENT: La Canada Unified School District
PROJECT NO: LCSD-22-11189
PROJECT NAME: Paradise Canyon ES

Building A

Material	Sample No.	Asbestos Content	Sample Location	Material Location	Approx. Qty.	Friable	Damaged
4" dark green cove base and glue	A-28	None Detected	Health room - NE	Health office, Nurse's office	100 LF	No	No
	A-29	None Detected	Health room - NW				
	A-30	None Detected	Health room - SW				
Drywall	A-31	None Detected	Nurse - NW	Nurse's office, principal's office	200 SF	No	No
	A-32	None Detected	Nurse - SE				
	A-33	None Detected	Principal - north center				
Drywall mud	A-34	None Detected	Nurse - NW	Nurse's office, principal's office	200 SF	No	No
	A-35	None Detected	Nurse - SE				
	A-36	None Detected	Principal - north center				
Smooth plaster	A-37	None Detected	Work room RR - west	Restrooms at teacher's room	150 SF	No	No
	A-38	None Detected	Work room RR - east				
	A-39	None Detected	Work room RR - south				
Gypsum ceiling (under insulation)	**A-40**	**3% Chrysotile 2% Amosite**	**Work room - NW**	**Throghout building exceopt teacher's work room**	**4,000 SF**	**No**	**No**
	A-41	**2% Chrysotile 4% Amosite**	**Work room - center**				
	A-42	**2% Chrysotile 3% Amosite**	**Work room - south**				
Roof core	A-43	None Detected	Roof - north	Roof field	4,000 SF	No	No
	A-44	None Detected	Roof - center				
	A-45	None Detected	Roof - south				
White roof sealant	**A-46**	**None Detected**	**Roof - north**	**Roof penetrations**	**5 SF**	**No**	**No**
	A-47	**2% Chrysotile**	**Roof - north**				
	A-48	**None Detected**	**Roof - north**				
Planter coating	A-49	None Detected	Exterior - NW	Exterior planters	20 SF	No	No
	A-50	None Detected	Exterior - north center				
	A-51	None Detected	Exterior - NE				

MATERIAL INVENTORY
ASBESTOS SAMPLES

CLIENT: La Canada Unified School District
PROJECT NO: LCSD-22-11189
PROJECT NAME: Paradise Canyon ES

Building B

Material	Sample No.	Asbestos Content	Sample Location	Material Location	Approx. Qty.	Friable	Damaged
Ceiling Insulation	**NA**	**ASSUMED**	**NA**	**Ceiling under 12" fissured ceiling tiles**	**3,000 SF**	**Yes**	**No**
Drywall substrate	**NA**	**ASSUMED**	**NA**	**Ceiling under insulation**	**3,000 SF**	**No**	**No**
12" random ceiling tile	B-01	None Detected	NW	Auditorium	1,500 SF	No	No
	B-02	None Detected	NE				
	B-03	None Detected	SE				
12" beige floor tile w/brown and black mastic	**B-04**	**Tile - None Detected Mastic - 3% Chrysotile**	**West**	**Auditorium, kitchen**	**1,500 SF**	**No**	**No**
	B-05	**Tile - None Detected Mastic - Positive Stop**	**East**				
	B-06	**Tile - None Detected Mastic - Positive Stop**	**Kitchen - east**				
Drywall	B-07	None Detected	Kitchen - SW	Kitchen, stage wheelchair access	200 SF	No	No
	B-08	None Detected	Kitchen - SE				
	B-09	None Detected	Whellchair lift				
Drywall mud	B-10	None Detected	Kitchen - SW	Kitchen, stage wheelchair access	200 SF	No	No
	B-11	None Detected	Kitchen - SE				
	B-12	None Detected	Wheelchair lift				
12" white floor tile w/blue specks and black mastic	**B-13**	**Tile - None Detected Mastic - 2% Chrysotile**	**West**	**Kitchen**	**200 SF**	**No**	**No**
	B-14	**Tile - None Detected Mastic - Positive Stop**	**Center**				
	B-15	**Tile - None Detected Mastic - Positive Stop**	**East**				
Window putty	**B-16**	**0.1% Chrysotile**	**Kitchen - west**	**Exterior windows**	**50 SF**	**No**	**No**
	B-17	**0.1% Chrysotile**	**Kitchen - east**				
	B-18	**0.1% Chrysotile**	**Auditorium - east**				

MATERIAL INVENTORY
ASBESTOS SAMPLES

CLIENT: La Canada Unified School District
PROJECT NO: LCSD-22-11189
PROJECT NAME: Paradise Canyon ES

Building B

Material	Sample No.	Asbestos Content	Sample Location	Material Location	Approx. Qty.	Friable	Damaged
4" black cove base and glue	B-19	None Detected	Kitchen - NW	Kitchen	100 LF	No	No
	B-20	None Detected	Kitchen - NE				
	B-21	None Detected	Kitchen - SE				
4" brown cove base and glue	**B-22**	**Cove base - None Detected Glue - < 0.1% Chrysotile**	**Aud. - NE**	**Auditorium**	**200 LF**	**No**	**No**
	B-23	**Cove base - None Detected Glue - None Detected**	**Aud. - SW**				
	B-24	**Cove base - None Detected Glue - < 0.1% Chrysotile**	**Aud. - west center**				
carpet glue w/residual black mastic	**B-25**	**2% Chrysotile**	**Stairs**	**Stairs by wheelchair access**	**50 SF**	**No**	**No**
	B-26	**Positive Stop**	**Stairs**				
	B-27	**Positive Stop**	**Stairs**				
Roof core	B-28	None Detected	Roof - north center	Roof field	3,000 SF	No	No
	B-29	None Detected	Roof - west center				
	B-30	None Detected	Roof - east center				
Roof mastic on vent	**B-31**	**3% Chrysotile**	**Roof at vent**	**Roof HVAC**	**5 SF**	**No**	**No**
	B-32	**Positive Stop**	**Roof at vent**				
	B-33	**Positive Stop**	**Roof at vent**				
White roof sealant	B-34	None Detected	Roof - west	Roof penetrations	5 SF	No	No
	B-35	None Detected	Roof - west				
	B-36	None Detected	Roof - west				
Planter coating	B-37	None Detected	Exterior - NW	Exterior planters	20 SF	No	No
	B-38	None Detected	Exterior - west center				
	B-39	None Detected	Exterior - east center				

MATERIAL INVENTORY
ASBESTOS SAMPLES

CLIENT: La Canada Unified School District
PROJECT NO: LCSD-22-11189
PROJECT NAME: Paradise Canyon ES

Building C

Material	Sample No.	Asbestos Content	Sample Location	Material Location	Approx. Qty.	Friable	Damaged
Drywall	C-01	None Detected	South	Library Throughout	950 SF	No	No
	C-02	None Detected	North				
	C-03	None Detected	South				
Drywall Mud	C-04	None Detected	NW	Conference	300 SF	No	No
	C-05	None Detected	SW				
	C-06	None Detected	SE				
2' x 4' ceiling panel	C-07	None Detected	Library - NW	Throughout	950 SF	No	No
	C-08	None Detected	Library - NE				
	C-09	None Detected	Library - center				
4" grenn cove base and glue	C-10	None Detected	Library - west	Throughout	200 LF	No	No
	C-11	None Detected	Library - east				
	C-12	None Detected	Conference - north				
Carpet glue	C-13	None Detected	Library - center	Throughout	950 SF	No	No
	C-14	None Detected	Library - north center				
	C-15	None Detected	Conference - center				
Gravel roof core	C-16	None Detected	Roof - NW	Roof field	950 SF	No	No
	C-17	None Detected	Roof - center				
	C-18	None Detected	Roof - east				
Gray duct sealant	C-19	None Detected	Roof HVAC	Roof ducting	10 SF	No	No
	C-20	None Detected	Roof HVAC				
	C-21	None Detected	Roof HVAC				
Planter coating	C-22	None Detected	Exterior planter	Exterior planters	40 SF	No	No
	C-23	None Detected	Exterior planter				
	C-24	None Detected	Exterior planter				

MATERIAL INVENTORY
ASBESTOS SAMPLES

CLIENT: La Canada Unified School District
PROJECT NO: LCSD-22-11189
PROJECT NAME: Paradise Canyon ES

Building D

No

Material	Sample No.	Asbestos Content	Sample Location	Material Location	Approx. Qty.	Friable	Damaged
Ceiling Drywall substrate	**NA**	**ASSUMED**	**NA**	**Ceiling under 12" fissured ceiling tiles**	**1,800 SF**	**No**	**No**
12" white floor tile and mastic (multipe layers)	**D-01**	**Top floor tile - None Detected Top mastic - < 1% Chrysotile Bottom tile - 2% Chrysotile Bottom mastic - 3% Chrysotile**	**Room 21- north**	**Flooring at entrances to sink**	**100 SF**	**No**	**No**
	D-02	**Top floor tile - None Detected Top mastic - None Detected Bottom tile - None Detected Bottom mastic - 3% Chrysotile**	**Room 21 - south**				
	D-03	**Top floor tile - None Detected Top mastic - None Detected Bottom tile - None Detected Bottom mastic - 3% Chrysotile**	**Room 22 - south**				
4" grenn cove base and glue	D-04	None Detected	Room 21 - NE	Interior walls	300 LF	No	No
	D-05	None Detected	Room 21 - NW				
	D-06	None Detected	Room 22 - NE				
12" fissured ceiling tile and insulation	**D-07**	**Ceiling tile - None Detected Insulation - 8% Chrysotile 7% Amosite**	**Room 21 - north center**	**Interior ceiling**	**1,800 SF**	**No**	**No**
	D-08	**Ceiling tile - None Detected**	**Room 21 - west center**				
	D-09	**Ceiling tile - None Detected Insulation - 8% Chrysotile 7% Amosite**	**Room 22 - south center**				

MATERIAL INVENTORY
ASBESTOS SAMPLES

CLIENT: La Canada Unified School District
PROJECT NO: LCSD-22-11189
PROJECT NAME: Paradise Canyon ES

Building D

No

Material	Sample No.	Asbestos Content	Sample Location	Material Location	Approx. Qty.	Friable	Damaged
Carpet glue	D-10	None Detected	Room 21 - NE	Interior flooring except	1,600 SF	No	No
	D-11	None Detected	Room 21 - NW				
	D-12	None Detected	Room 22 - NW				
Window putty	**D-13**	**<1% Chrysotile**	**Room 21 - NE**	**North exterior windows, restroom windows**	**100 LF**	**No**	**No**
	D-14	**2% Chrysotile**	**Room 21 - NW**				
	D-15	**2% Chrysotile**	**Room 22 - NW**				
Ceiling Insulation	**D-16**	**10% Chrysotile 12% Amosite**	**Room 21 - north center**	**Ceiling behind ceiling tile**	**1,800 SF**	**No**	**No**
	D-17	**10% Chrysotile 12% Amosite**	**Room 21 - south center**				
	D-18	**10% Chrysotile 12% Amosite**	**Room 22 - north center**				
Roofing debris	D-19	None Detected	At attic hatch	Attic space	1,800 SF	No	No
	D-20	None Detected	At attic hatch				
	D-21	None Detected	At attic hatch				
Roof core	D-22	None Detected	Roof - west center	Roof field	1,800 SF	No	No
	D-23	None Detected	Roof - center				
	D-24	None Detected	Roof - east center				
Planter coating	D-25	None Detected	Exterior - NW	Exterior planter	20 SF	No	No
	D-26	None Detected	Exterior - north center				
	D-27	None Detected	Exterior - NE				

MATERIAL INVENTORY
ASBESTOS SAMPLES

CLIENT: La Canada Unified School District
PROJECT NO: LCSD-22-11189
PROJECT NAME: Paradise Canyon ES

Building E

Material	Sample No.	Asbestos Content	Sample Location	Material Location	Approx. Qty.	Friable	Damaged
Ceiling Insulation	**NA**	**ASSUMED**	**NA**	**Ceiling under 12" fissured ceiling tiles**	**1,800 SF**	**Yes**	**No**
Drywall substrate	**NA**	**ASSUMED**	**NA**	**Ceiling under insualtion**	**1,800 SF**	**No**	**No**
12" white floor tile and mastic (multipe layers)	**E-01**	**Top floor tile - None Detected Top mastic - None Detected Bottom tile - <1% Chrysotile Bottom mastic - 3% Chrysotile**	**Room 23 - north**	**Flooring at entrances, near sinks**	**100 SF**	**No**	**No**
	E-02	**Top floor tile - None Detected Top mastic - None Detected Bottom tile - <1% Chrysotile Bottom mastic - 3% Chrysotile**	**Room 23 - south**				
	E-03	**Top floor tile - None Detected Top mastic - None Detected**	**Room 24 - by south door**				
Window putty	**E-04**	**<1% Chrysotile**	**Room 23 - NE**	**North exterior windows, restroom windows**	**50 SF**	**No**	**No**
	E-05	**2% Chrysotile**	**Room 23 - NW**				
	E-06	**<1% Chrysotile**	**Room 24 - NW**				
12" fissured ceiling tile and insulation	E-07	None Detected	Room 23 - east center	Interior ceiling	1,800 SF	No	No
	E-08	None Detected	Room 23 - west center				
	E-09	None Detected	Room 24 - west center				
4" green cove base and glue	E-10	None Detected	Room 23 - NW	Interior flooring except	1,600 SF	No	No
	E-11	None Detected	Room 23 - SE				
	E-12	None Detected	Room 24 - SE				
Carpet glue	E-13	None Detected	Room 23 - center	Interior flooring	1,600 SF	No	No
	E-14	None Detected	Room 23 - west center				
	E-15	None Detected	Room 24 - SE				
Roofing debris	E-16	None Detected	At attic hatch	Attic space	1,800 SF	No	No
	E-17	None Detected	At attic hatch				
	E-18	None Detected	At attic hatch				

MATERIAL INVENTORY
ASBESTOS SAMPLES

CLIENT: La Canada Unified School District
PROJECT NO: LCSD-22-11189
PROJECT NAME: Paradise Canyon ES

Building E

Material	Sample No.	Asbestos Content	Sample Location	Material Location	Approx. Qty.	Friable	Damaged
Roof core	E-19	None Detected	Roof -NW	Roof field	1,800 SF	No	No
	E-20	None Detected	Roof - center				
	E-21	None Detected	Roof - SE				
Planter coating	E-22	None Detected	Exterior - NW	Exterior planter	20 SF	No	No
	E-23	None Detected	Exterior - north center				
	E-24	None Detected	Exterior - NE				

MATERIAL INVENTORY
ASBESTOS SAMPLES

CLIENT: La Canada Unified School District
PROJECT NO: LCSD-22-11189
PROJECT NAME: Paradise Canyon ES

Building F

Material	Sample No.	Asbestos Content	Sample Location	Material Location	Approx. Qty.	Friable	Damaged
Ceiling insulation	**NA**	**ASSUMED**	**NA**	**Ceiling under 12" fissured ceiling tiles**	**3,600 SF**	**Yes**	**No**
Ceiling Drywall substrate	**NA**	**ASSUMED**	**NA**	**Ceiling under insulation**	**3,600 SF**	**No**	**No**
12" fissured ceiling tile	F-01	None Detected	Room 26 - north center	Rooms 26 - 28	2,700 SF	Yes	No
	F-02	None Detected	Room 27 - west center				
	F-03	None Detected	Room 28 - west center				
12" white fissured ceiling tile	F-04	None Detected	Room 25 - north center	Room 25 only	900 SF	Yes	No
	F-05	None Detected	Room 25 - west center				
	F-06	None Detected	Room 25 - east center				
Carpet glue	**F-07**	**< 0.1% Chrysotile**	**Room 25 - center**	**Rooms 25-28 - flooring**	**3,600 SF**	**No**	**No**
	F-08	**None Detected**	**Room 26 - center**				
	F-09	**< 0.1% Chrysotile**	**Room 27 - center**				
Window putty	**F-10**	**2% Chrysotile**	**Room 25 - south window**	**Exterior windows**	**100 SF**	**No**	**No**
	F-11	**None Detected**	**Room 25 - north window**				
	F-12	**None Detected**	**Room 26 - north window**				
4" green cove base and glue	F-13	None Detected	Room 25 - NW	Rooms 25-28	400 LF	No	No
	F-14	None Detected	Room 27 - SW				
	F-15	None Detected	Room 28 - NE				
	F-16	**Top floor tile - None Detected Top mastic - None Detected Bottom tile - <1% Chrysotile Bottom mastic - 2% Chrysotile**	**Room 25 - north by door**				

MATERIAL INVENTORY
ASBESTOS SAMPLES

CLIENT: La Canada Unified School District
PROJECT NO: LCSD-22-11189
PROJECT NAME: Paradise Canyon ES

Building F

Material	Sample No.	Asbestos Content	Sample Location	Material Location	Approx. Qty.	Friable	Damaged
12" white floor tile w/glue (multiple layers)	**F-17**	**Top floor tile - None Detected Top mastic - None Detected Bottom tile - <1% Chrysotile Bottom mastic - Stop Positive**	**Room 26 - north by door**	**By entrances and sinks**	**500 SF**	**No**	**No**
	F-18	**Top floor tile - None Detected Top mastic - None Detected Bottom tile - <1% Chrysotile Bottom mastic - Stop Positive**	**Room 27 - south by sink**				
Roofing debris	F-19	None Detected	Attic space at hatch	Attic Space	3,600 SF	No	No
	F-20	None Detected	Attic space at hatch				
	F-21	None Detected	Attic space at hatch				
Planter coating	F-22	None Detected	Exterior - NW	Exterior planters	50 SF	No	No
	F-23	None Detected	Exterior - south center				
	F-24	None Detected	Exterior - east center				
Roof core	H-25	None Detected	Roof - NW	Roof field	3,600 SF	No	No
	H-26	None Detected	Roof - SE				
	H-27	None Detected	Roof - center				

MATERIAL INVENTORY
ASBESTOS SAMPLES

CLIENT: La Canada Unified School District
PROJECT NO: LCSD-22-11189
PROJECT NAME: Paradise Canyon ES

Building G

Material	Sample No.	Asbestos Content	Sample Location	Material Location	Approx. Qty.	Friable	Damaged
Ceiling Insulation	**NA**	**ASSUMED**	**NA**	**Ceiling under 12" ceiling tiles**	**1,800 SF**	**Yes**	**No**
Gypsum board substrate	**NA**	**ASSUMED**	**NA**	**Ceiling under insulation**	**1,800 SF**	**No**	**No**
12" White w/blue specks floor tile and mastic	**R-01**	**None Detected**	**Room 17 - by sink**	**Room 17 and 18 by sink**	**270 SF**	**No**	**NA**
	R-02	**Tile - None Detected Mastic - <1% Chrysotile**	**Room 17 - NE**				
	R-03	**Tile - None Detected Mastic - <1% Chrysotile**	**Room 18 - by sink**				
Carpet glue w/residual mastic	**R-04**	**2% Chrysotile**	**Room 18 - NW**	**Room 18**	**1,600 SF**	**No**	**NA**
	R-05	**Positive Stop**	**Room 18 - West center**				
	R-06	**Positive Stop**	**Room 18 - South center**				
4" green cove base and glue	R-07	None Detected	Room 17 - NE	Interior walls	400 LF	No	NA
	R-08	None Detected	Room 17 - SE				
	R-09	None Detected	Room 18 - SE				
12' fissured ceiling tile	R-10	None Detected	Room 17 - North center	Interior ceiling (nailed on)	1,800 SF	Yes	NA
	R-11	None Detected	Room 17 - South center				
	R-12	None Detected	Room 18 - South center				
Window putty	**R-13**	**0.88% Chrysotile**	**Room 18**	**Exterior windows**	**50 SF**	**No**	**NA**
	R-14	**0.42% Chrysotile**	**Room 17 - SW**				
	R-15	**0.42% Chrysotile**	**Room 17 - SE**				
Exterior brick	R-16	None Detected	Exterior - NW	Exterior walls	1,800 SF	No	NA
	R-17	None Detected	Exterior - West center				
	R-18	None Detected	Exterior - SW				
	R-19	None Detected	Exterior - South center				
	R-20	None Detected	Exterior - SE				

MATERIAL INVENTORY
ASBESTOS SAMPLES

CLIENT: La Canada Unified School District
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PROJECT NAME: Paradise Canyon ES

Building G

Material	Sample No.	Asbestos Content	Sample Location	Material Location	Approx. Qty.	Friable	Damaged
Brick mortar	R-21	None Detected	Exterior - NW	Exterior walls	1,800 SF	No	NA
	R-22	None Detected	Exterior - West center				
	R-23	None Detected	Exterior - SW				
	R-24	None Detected	Exterior - South center				
	R-25	None Detected	Exterior - SE				
Roofing debris	**R-26**	**Present**	**Attic - Room 17 - Center**	**Attic space - rooms 17 and 18**	**1,800 SF**	**No**	**NA**
	R-27	**Present**	**Attic - Room 17 - Center**				
	R-28	**Present**	**Attic - Room 18 - Center**				
9" beige floor tile and mastic	**R-29**	**Tile - 5% Chrysotile Mastic - 10% Chrysotile**	**Room 17 - NW**	**Under carpet and white floor tile at room 17**	**900 SF**	**No**	**NA**
	R-30	**Positive Stop**	**Room 17 - SW**				
	R-31	**Positive Stop**	**Room 17 - South center**				
Black barrier paper	R-32	None Detected	Room 17	Interior wall cavities	2,000 SF	No	NA
	R-33	None Detected	Room 18				
	R-34	None Detected	Room 18				
Roof core	R-35	None Detected	Roof - West center	Roof	3,500 SF	No	NA
	R-36	None Detected	Roof - NE				
	R-37	None Detected	Roof - SE				
White duct sealant	R-38	None Detected	Roof at HVAC	Roof HVAC	4 SF	No	NA
	R-39	None Detected	Roof at HVAC				
	R-40	None Detected	Roof at HVAC				

MATERIAL INVENTORY
ASBESTOS SAMPLES

CLIENT: La Canada Unified School District
PROJECT NO: LCSD-22-11189
PROJECT NAME: Paradise Canyon ES

Building H

Material	Sample No.	Asbestos Content	Sample Location	Material Location	Approx. Qty.	Friable	Damaged
Ceiling insulation	**NA**	**ASSUMED**	**NA**	**Ceiling under 12" ceiling tiles**	**3,600 SF**	**Yes**	**No**
Ceiling Gypsum substrate	**NA**	**ASSUMED**	**NA**	**Ceiling under insulation**	**3,600 SF**	**No**	**No**
12" White floor tile and glue (multiple layers)	**H-01**	**Top floor tile - None Detected Top mastic - None Detected Bottom tile - 2% Chrysotile Bottom mastic - 2% Chrysotile**	**Room 9 - north by door**	**Rooms 9-12**	**500 SF**	**No**	**No**
	H-02	**Top floor tile - None Detected Top mastic - None Detected Bottom tile - 2% Chrysotile Bottom mastic - 2% Chrysotile**	**Room 10 - north by door**				
	H-03	**Top floor tile - None Detected Top mastic - None Detected Bottom tile - 2% Chrysotile Bottom mastic - 2% Chrysotile**	**Room 11 - north by door**				
12" fissured ceiling tile	H-04	None Detected	Room 9 - north center	Rooms 9-12	3,600 SF	Yes	No
	H-05	None Detected	Room 10 - south center				
	H-06	None Detected	Room 11 - west center				
Carpet glue and residual black mastic	**H-07**	**2% Chrysotile**	**Room 9 - center**	**Rooms 9-12**	**3,000 SF**	**No**	**No**
	H-08	**Positive Stop**	**Room 10 - center**				
	H-09	**Positive Stop**	**Room 11 - center**				

MATERIAL INVENTORY
ASBESTOS SAMPLES

CLIENT: La Canada Unified School District
PROJECT NO: LCSD-22-11189
PROJECT NAME: Paradise Canyon ES

Building H

Material	Sample No.	Asbestos Content	Sample Location	Material Location	Approx. Qty.	Friable	Damaged
4" green cove base and glue and coating	**H-10**	**Cove base - None Detected Glue - None Detected Coating - 0.2% Chrysotile**	**Room 10 - NW**	**Interior walls throughout**	**400 LF**	**No**	**No**
	H-11	**Cove base - None Detected Glue - None Detected Coating - 0.2% Chrysotile**	**Room 11 - north center**				
	H-12	**Cove base - None Detected Glue - None Detected Coating - None Detected**	**Room 12 - north center**				
Window putty	**H-13**	**2% Chrysotile**	**Room 10 - north**	**Exterior windows**	**100 SF**	**No**	**No**
	H-14	**Positive Stop**	**Room 11 - south**				
	H-15	**Positive Stop**	**Room 12 - south**				
Planter coating	H-16	None Detected	Exterior - south center	Exterior planters	50 SF	No	No
	H-17	None Detected	Exterior - SW				
	H-18	None Detected	Exterior - NW				
Roofing debris	H-19	None Detected	Attic hatch	Attic space	3,600 SF	No	No
	H-20	None Detected	Attic hatch				
	H-21	None Detected	Attic hatch				
Roof core	H-22	None Detected	Roof - NW	Roof	3,600 SF	No	No
	H-23	None Detected	Roof - center				
	H-24	None Detected	Roof - SE				
White/black roof mastic	H-25	None Detected	Roof - north center	Roof penetrations	5 SF	No	No
	H-26	None Detected	Roof - north center				
	H-27	None Detected	Roof - north center				

MATERIAL INVENTORY
ASBESTOS SAMPLES

CLIENT: La Canada Unified School District
PROJECT NO: LCSD-22-11189
PROJECT NAME: Paradise Canyon ES

Building I

Material	Sample No.	Asbestos Content	Sample Location	Material Location	Approx. Qty.	Friable	Damaged
2' x 4' fissured ceiling panel	W-01	None Detected	Room 13 - West center	Rooms 13 - 16	3,500 SF	Yes	No
	W-02	None Detected	Room 14 - SW				
	W-03	None Detected	Room 15 - SW				
Drywall	W-04	None Detected	Room 13 - East center	Interior walls	3,500 SF	No	No
	W-05	None Detected	Room 14 - SE				
	W-06	None Detected	Room 15 - SE				
Drywall mud	W-07	None Detected	Room 13 - East center	Interior walls	3,500 SF	No	No
	W-08	None Detected	Room 14 - SE				
	W-09	None Detected	Room 15 - SE				
	W-10	None Detected	Room 15 - SW				
	W-11	None Detected	Room 16 - SW				
12" beige floor tile w/black mastic and carpet glue	**W-12**	**Tile - 5% Chrysotile Mastic - None Detected**	**Room 16 - Center**	**Flooring, carpet on top of Beige floor tile**	**3,500 SF**	**No**	**No**
	W-13	**Tile - Positive Stop Mastic - None Detected**	**Room 15 - North center**				
	W-14	**Tile - Positive Stop Mastic - None Detected**	**Room 14 - North center**				
4" green cove base and glue	W-15	None Detected	Room 14 - NW	Rooms 13 - 16	800 LF	No	No
	W-16	None Detected	Room 13 - NW				
	W-17	None Detected	Room 15 - SW				
Black barrier paper	W-18	None Detected	Room 13 - West center	Interior wall cavities	3,500 SF	No	No
	W-19	None Detected	Room 14 - SW				
	W-20	None Detected	Room 15 - SW				
Roof core felt	W-21	None Detected	Roof - NW	Roof	3,500 SF	No	No
	W-22	None Detected	Roof - South center				
	W-23	None Detected	Roof - SE				

MATERIAL INVENTORY
ASBESTOS SAMPLES

CLIENT: La Canada Unified School District
PROJECT NO: LCSD-22-11189
PROJECT NAME: Paradise Canyon ES

Building I

Material	Sample No.	Asbestos Content	Sample Location	Material Location	Approx. Qty.	Friable	Damaged
Black penetration roof mastic	**W-24**	**8% Chrysotile**	**Roof - NW**	**Roof penetrations**	**4 SF**	**No**	**No**
	W-25	**Positive Stop**	**Roof - South center**				
	W-26	**Positive Stop**	**Roof - SE**				
Gray duct sealant	W-27	None Detected	Roof at HVAC	Roof duct/HVAC	20 SF	No	No
	W-28	None Detected	Roof at HVAC				
	W-29	None Detected	Roof at HVAC				

MATERIAL INVENTORY
ASBESTOS SAMPLES

CLIENT: La Canada Unified School District
PROJECT NO: LCSD-22-11189
PROJECT NAME: Paradise Canyon ES

Building J

Material	Sample No.	Asbestos Content	Sample Location	Material Location	Approx. Qty.	Friable	Damaged
Ceiling insulation	**NA**	**ASSUMED**	**NA**	**Ceiling under 12" ceiling tiles**	**3,600 SF**	**Yes**	**No**
Ceiling gypsum substrate	**NA**	**ASSUMED**	**NA**	**Ceiling under insulation**	**3,600 SF**	**No**	**No**
12" White floor tile and mastic (multiple layers)	**J-01**	**Top tile - None Detected Top Mastic - Non Detected Bottom Tile - None Detected Bottom Mastic - None Detected**	**Room 7 by door**	**Room 7 and 8 by entrances**	**400 SF**	**No**	**No**
	J-02	**Top tile - None Detected Top Mastic - Non Detected Bottom Tile - None Detected Bottom Mastic - None Detected**	**Room 7 by door**				
	J-03	**Top tile - None Detected Top Mastic - Non Detected Bottom Tile - 2% Chrysotile Bottom Mastic - None Detected**	**Room 8 by door**				
Carpet glue	J-04	< 0.1% Chrysotile	Room 7 - north center	Rooms 7 and 8 on top of 9" beige floor tile	1,400 SF	No	No
	J-05	< 0.1% Chrysotile	Room 7 - south center				
	J-06	< 0.1% Chrysotile	Room 8 - west center				
4" green cove base and glue	J-07 & J-102	Cove base - None Detected Mastic - None Detected Compound - None Detected	Room 7 - west center	Room 7 and 8	400 LF	No	No
	J-08	Cove base - None Detected Mastic - None Detected Compound - None Detected	Room 7 - east center				
	J-09	Cove base - None Detected Mastic - None Detected Compound - None Detected	Room 8 - east center				

MATERIAL INVENTORY
ASBESTOS SAMPLES

CLIENT: La Canada Unified School District
PROJECT NO: LCSD-22-11189
PROJECT NAME: Paradise Canyon ES

Building J

Material	Sample No.	Asbestos Content	Sample Location	Material Location	Approx. Qty.	Friable	Damaged
12" fissured ceiling tile	J-10	None Detected	Room 8 - north center	Room 7 and 8	1,800 SF	Yes	No
	J-11	None Detected	Room 8 - south center				
	J-12	None Detected	Room 7 - north center				
Window putty	J-13	None Detected	Room 8 - south window	Exterior windows	200 LF	No	No
	J-14	None Detected	Room 8 - south window				
	J-15	None Detected	Room 7 - south window				
Drywall	J-16	None Detected	Work room - NW	Work room	150 SF	No	No
	J-17	None Detected	Work room - north center				
	J-18	None Detected	Work room - NE				
Drywall mud	J-19	None Detected	Work room - NW	Work room	150 SF	No	No
	J-20	None Detected	Work room - north center				
	J-21	None Detected	Work room - NE				
4" beige cove base and glue	J-22	None Detected	Work room - NW	Work room	50 LF	No	No
	J-23	None Detected	Work room - SW				
	J-24	None Detected	Work room - West center				
Roof core	J-25	None Detected	Roof - north center	Roof field	1,800 SF	No	No
	J-26	None Detected	Roof - center				
	J-27	None Detected	Roof - SE				
White roof sealant	J-28	None Detected	Roof - west center	Roof penetrations	5 SF	No	No
	J-29	None Detected	Roof - West center				
	J-30	None Detected	Roof - west center				

LEAD PAINT CHIP SAMPLE INVENTORY

CLIENT: La Canada Unified School District
PROJECT NO: LCSD-22-11189
PROJECT NAME: Paradise Canyon ES

Component	Sample No.	Substrate	Paint Color	Sample Location	Material Location	Results (ppm or mg/kg)	Damage	Approx. Quantity
Door	PC-1	Metal	Red	Room 29 - SW door	Room 29	< 76	No	NA
Door frame	PC-2	Metal	Blue	Room 29 - SW door frame		< 48	No	NA
Window frame	PC-3	Wood	Blue	Room 29 - window frame		< 46	No	NA
Wall panel	PC-4	Wood	White	Room 29 - South exterior		< 49	No	NA
Exterior joint	PC-5	Metal	White	Room 29 - SW corner		< 47	No	NA
Door	PC-6	Metal	Red	Room 30 - SW door	Room 30	< 70	No	NA
Door frame	PC-7	Metal	Blue	Room 30 - SW door frame		< 49	No	NA
Window frame	PC-8	Wood	Blue	Room 30 - window frame		< 49	No	NA
Wall panel	PC-9	Wood	White	Room 30 - South exterior		< 47	No	NA
Exterior joint	PC-10	Metal	White	Room 30 - SW corner		< 49	No	NA
Door	PC-11	Metal	Red	Room 31 - SW door	Room 31	< 48	No	NA
Door frame	PC-12	Metal	Blue	Room 31 - SW door frame		< 48	No	NA
Window frame	PC-13	Wood	Blue	Room 31 - window frame		< 47	No	NA
Wall panel	PC-14	Wood	White	Room 31 - South exterior		< 46	No	NA
Exterior joint	PC-15	Metal	White	Room 31 - SW corner		< 48	No	NA
Door	PC-16	Metal	Red	Room 32 - SW door	Room 32	< 49	No	NA
Door frame	PC-17	Metal	Blue	Room 32 - SW door frame		< 50	No	NA
Window frame	PC-18	Wood	Blue	Room 32 - window frame		< 50	No	NA
Wall panel	PC-19	Wood	White	Room 32 - South exterior		< 48	No	NA
Exterior joint	PC-20	Metal	White	Room 32 - SW corner		< 76	No	NA

LEAD PAINT CHIP SAMPLE INVENTORY

Door	PC-21	Metal	Red	Room 33 - SW door	Room 33	< 76	No	NA
Door frame	PC-22	Metal	Blue	Room 33 - SW door frame		< 50	No	NA
Window frame	PC-23	Wood	Blue	Room 33 - window frame		< 51	No	NA
Wall panel	PC-24	Wood	White	Room 33 - South exterior		< 50	No	NA
Exterior joint	PC-25	Metal	White	Room 33 - SW corner		< 48	No	NA
Door	PC-26	Metal	Red	Room 34 - SW door	Room 34	< 55	No	NA
Door frame	PC-27	Metal	Blue	Room 34 - SW door frame		< 49	No	NA
Window frame	PC-28	Wood	Blue	Room 34 - window frame		< 48	No	NA
Wall panel	PC-29	Wood	White	Room 34 - South exterior		< 49	No	NA
Exterior joint	PC-30	Metal	White	Room 34 - SW corner		< 48	No	NA
Door	PC-31	Metal	Red	Room 35 - SW door	Room 35	< 49	No	NA
Door frame	PC-32	Metal	Blue	Room 35 - SW door frame		< 49	No	NA
Window frame	PC-33	Wood	Blue	Room 35 - window frame		< 48	No	NA
Wall panel	PC-34	Wood	White	Room 35 - South exterior		< 48	No	NA
Exterior joint	PC-35	Metal	White	Room 35 - SW corner		< 47	No	NA
Door	PC-36	Metal	Red	Room 19 - SW door	Room 19	< 55	No	NA
Door frame	PC-37	Metal	Blue	Room 19 - SW door frame		< 48	No	NA
Window frame	PC-38	Wood	Blue	Room 19 - window frame		< 50	No	NA
Wall panel	PC-39	Wood	White	Room 19 - South exterior		< 48	No	NA
Exterior joint	PC-40	Metal	White	Room 19 - SW corner		< 47	No	NA
Door	PC-41	Metal	Red	Room 20 - SW door	Room 20	< 58	No	NA
Door frame	PC-42	Metal	Blue	Room 20 - SW door frame		< 46	No	NA
Window frame	PC-43	Wood	Blue	Room 20 - window frame		< 47	No	NA
Wall panel	PC-44	Wood	White	Room 20 - South exterior		< 48	No	NA
Exterior joint	PC-45	Metal	White	Room 20 - SW corner		< 47	No	NA

LEAD PAINT CHIP SAMPLE INVENTORY

Door	PC-46	Metal	Red	Room 6 - SW door	Room 6	< 50	No	NA
Door frame	PC-47	Metal	Blue	Room 6 - SW door frame		< 48	No	NA
Window frame	PC-48	Wood	Blue	Room 6 - window frame		< 50	No	NA
Wall panel	PC-49	Wood	White	Room 6 - South exterior		< 48	No	NA
Exterior joint	PC-50	Metal	White	Room 6 - SW corner		< 49	No	NA
Door	PC-51	Metal	Red	Room 5 - SW door	Room 5	< 49	No	NA
Door frame	PC-52	Metal	Blue	Room 5 - SW door frame		< 46	No	NA
Window frame	PC-53	Wood	Blue	Room 5 - window frame		< 48	No	NA
Wall panel	PC-54	Wood	White	Room 5 - South exterior		< 48	No	NA
Exterior joint	PC-55	Metal	White	Room 5 - SE corner		< 49	No	NA
Door	PC-56	Metal	Red	Room 4 - SW door	Room 4	< 49	No	NA
Door frame	PC-57	Metal	Blue	Room 4 - SW door frame		< 48	No	NA
Window frame	PC-58	Wood	Blue	Room 4 - window frame		< 47	No	NA
Wall panel	PC-59	Wood	White	Room 4 - South exterior		< 46	No	NA
Exterior joint	PC-60	Metal	White	Room 4 - SW corner		< 50	No	NA
Door	PC-61	Metal	Red	Room 3 - SW door	Room 3	< 70	No	NA
Door frame	PC-62	Metal	Blue	Room 3 - SW door frame		< 47	No	NA
Window frame	PC-63	Wood	Blue	Room 3 - window frame		< 48	No	NA
Wall panel	PC-64	Wood	White	Room 3 - South exterior		< 48	No	NA
Exterior joint	PC-65	Metal	White	Room 3 - SW corner		< 49	No	NA
Wall	PC-70	Brick	White	Bldg. A - SW	**Bldg. A**	280	No	NA
Overhang	**PC-71**	**Wood**	**White**	**Bldg A - overhang**		**9,990**	**No**	**NA**
Door	PC-72	Metal	Red	Bldg. A - staff lounge door		91	No	NA
Window frame	PC-73	Metal	Blue	Bldg. A - south window		< 46	No	NA
Door frame	PC-74	Wood	Blue	Bldg. A - staff lounge door		< 50	No	NA
Wall	PC-75	Brick	White	Bldg. B	Bldg. B	210	No	NA
Overhang	PC-76	Wood	White	Bldg. B - overhang		90	No	NA
Door	PC-77	Metal	Red	Bdgl. B café door		< 49	No	NA
Window frame	PC-78	Metal	Blue	Bldg. B - north window		< 47	No	NA
Door frame	PC-79	Wood	Blue	Bdlg. B - café door		< 50	No	NA
Wall	PC-80	Brick	White	Bdlg. D - NW	**Bldg. D**	160	No	NA
Overhang	**PC-81**	**Wood**	**White**	**Bdlg. D - overhang**		**12,000**	**No**	**NA**
Door	PC-82	Metal	Red	Bdlg. D - Room 21 door		< 49	No	NA
Window frame	PC-83	Metal	Blue	Bdlg. D - window		< 48	No	NA

LEAD PAINT CHIP SAMPLE INVENTORY

Door frame	PC-84	Wood	Blue	Bdlg. D - Room 21 door		< 49	No	NA
Wall	PC-85	Brick	White	Bldg. E - NE	**Bldg. E**	120	No	NA
Overhang	**PC-86**	**Wood**	**White**	**Bldg. E - overhang**		**5,900**	**No**	**NA**
Door	PC-87	Metal	Red	Bdlg. E - Room 23 door		< 64	No	NA
Window frame	PC-88	Metal	Blue	Bdlg. E - window		< 49	No	NA
Door frame	PC-89	Wood	Blue	Bldg. E - Room 23 door		< 48	No	NA
Wall	PC-90	Brick	White	Bdlg. F - SW	**Bldg. F**	690	No	NA
Overhang	**PC-91**	**Wood**	**White**	**Bldg. F - overhang**		**9,900**	**No**	**NA**
Door	PC-92	Metal	Red	Bldg. F - Room 25 door		270	No	NA
Window frame	PC-93	Metal	Blue	Bldg. F - window		60	No	NA
Door frame	PC-94	Wood	Blue	Bldg. F - Room 25 door		< 47	No	NA
Wall	PC-95	Brick	White	Bldg.. J - SW	Bldg. J	160	No	NA
Overhang	PC-96	Wood	White	Bldg. J - overhang		470	No	NA
Door	PC-97	Metal	Red	Bldg. J - Room 8 door		1,400	No	NA
Window frame	PC-98	Metal	Blue	Bldg. J - window		< 48	No	NA
Door frame	PC-99	Wood	Blue	Bldg. J - Room 8 door		< 49	No	NA
Wall	PC-100	Brick	White	Bldg. G - SW	Bldg. G	160	No	NA
Overhang	PC-101	Wood	White	Bldg. G - overhang		4,800	No	NA
Door	PC-102	Metal	Red	Bldg. G - Room 17 door		800	No	NA
Window frame	PC-103	Metal	Blue	Bldg. G - window		< 46	No	NA
Door frame	PC-104	Wood	Blue	Bldg. G - Room 17 door		< 49	No	NA
Wall	PC-105	Brick	White	Bldg. C - SW	**Bldg. C**	< 48	No	NA
Door	PC-106	Metal	Red	Bldg. C - NW door		1,700	No	NA
Overhang	**PC-107**	**Wood**	**White**	**Bldg. C - overhang**		**11,000**	**No**	**NA**
Window frame	PC-108	Metal	Blue	Bldg. C - NW door		< 47	No	NA
Door frame	PC-109	Wood	Blue	Bldg. C - window		< 48	No	NA
Wall	PC-110	Brick	White	Bldg. I - SW	**Bldg. I**	< 49	No	NA
Door frame	PC-111	Metal	Red	Bldg. I - Room 13 door		1,600	No	NA
Overhang	**PC-112**	**Wood**	**White**	**Bldg. I - overhang**		**5,100**	**No**	**NA**
Door	PC-113	Metal	Blue	Bldg. I - Room 13 door		< 50	No	NA
Window frame	PC-114	Wood	Blue	Bldg. I - Room 13 window		< 49	No	NA

LEAD PAINT CHIP SAMPLE INVENTORY

CLIENT: La Canada Unified School District
PROJECT NO: LCSD-22-11189
PROJECT NAME: Paradise Canyon ES

Component	Sample No.	Substrate	Paint Color	Sample Location	Material Location	Results (ppm or mg/kg)	Damage	Approx. Quantity
Flashing/fascia	**PC-1**	**Wood**	**Dark Blue**	**Bldg A exterior**	**Exterior overhang**	**25,000**	**No**	**NA**
	PC-2	**Wood**	**Dark Blue**	**Bldg B exterior**		**29,000**	**No**	**NA**
	PC-3	**Wood**	**Dark Blue**	**Bldg C exterior**		**21,000**	**No**	**NA**
	PC-4	**Wood**	**Dark Blue**	**Bldg D exterior**		**29,000**	**No**	**NA**
	PC-5	**Wood**	**Dark Blue**	**Bldg E exterior**		**24,000**	**No**	**NA**
	PC-6	**Wood**	**Dark Blue**	**Bldg F exterior**		**29,000**	**No**	**NA**
	PC-7	**Wood**	**Dark Blue**	**Bldg I exterior**		**28,000**	**No**	**NA**
	PC-8	**Wood**	**Dark Blue**	**Bldg H exterior**		**26,000**	**No**	**NA**
	PC-9	**Wood**	**Dark Blue**	**Bldg J exterior**		**27,000**	**No**	**NA**
	PC-10	**Wood**	**Dark Blue**	**Bldg G exterior**		**29,000**	**No**	**NA**
Door frame	PC-11	Wood	White	Bldg A	Interior door, frames, cabinets	4,000	No	NA
	PC-12	Wood	White	Bldg B		2,100	No	NA
	PC-13	Wood	White	Bldg C		3,000	No	NA
	PC-14	Wood	White	Bldg D		1,600	No	NA
	PC-15	Wood	White	Bldg E		1,900	No	NA
	PC-16	Wood	White	Bldg F		1,600	No	NA
	PC-17	Wood	White	Bldg G		< 49	No	NA
	PC-18	Wood	White	Bldg J		2,200	No	NA
	PC-19	Wood	White	Bldg H		2,200	No	NA
Wall	PC-20	Brick	White	Bldg A	Interior brick walls	790	No	NA
	PC-21	Brick	White	Bldg B		990	No	NA
	PC-23	Brick	White	Bldg D		370	No	NA
	PC-24	Brick	White	Bldg E		940	No	NA
	PC-25	Brick	White	Bldg F		250	No	NA
	PC-26	Brick	White	Bldg G		250	No	NA
	PC-27	Brick	White	Bldg J		800	No	NA
	PC-28	Brick	White	Bldg H		1,200	No	NA
Brick	PC-29	Brick	Red	Bldg G	Boy's RR	< 48	No	NA
	PC-30	Brick	Blue	Bldg G	Girl's RR	< 50	No	NA
Wall	PC-31	Drywall	White	Bldg J	Work room	< 50	No	NA
Door frame	PC-32	Metal	White	Bldg C	Interior door frame	390	No	NA
Wall	PC-34	Drywall	Light blue	Bldg C	Conference room	83	No	NA

Appendix B

Laboratory Analytical Reports: Asbestos and Lead

ENVIRONMENTAL LABORATORIES

1508 East 33rd Street
Signal Hill, CA 90755
Tel (562) 206-2770
Fax (562) 206-2773

Alta Environmental
3777 Long Beach Boulevard
Long Beach, CA 90807
Attention: Jim Byers

Project Number: LCSD-22-11189
Project Name: Paradise Canyon
Location: La Cañada, CA

Report Number: **2251481**

Date Received: 11/4/2022
Date Analyzed: 11/9/2022
Date Reported: 11/9/2022

Date Sampled:
Sampled By: Jorge Robles
Total Samples: 110

Analytical Method: **EPA 7420/3050**
Reporting Limit: **5.0 µg**

Lead (Pb) in Paint by Flame AAS

Lab ID Client ID	Location/Description	Sample Weight (g)	Lead Concentration ppm (mg/kg)
2251481-001 PC-1	Metal- Red- Rm 29 SW Door	0.0658	< 76
2251481-002 PC-2	Metal- Blue- Rm 29 SW Door Frame	0.1034	< 48
2251481-003 PC-3	Wood- Blue- Rm 29 Window Frame	0.1085	< 46
2251481-004 PC-4	Wood- White- Rm 29 S Exterior	0.1018	< 49
2251481-005 PC-5	Metal- White- Rm 29 SW Corner	0.1061	< 47
2251481-006 PC-6	Metal- Red- Rm 30 SW Door	0.0718	< 70
2251481-007 PC-7	Metal- Blue- Rm 30 SW Door Frame	0.1026	< 49
2251481-008 PC-8	Wood- Blue- Rm 30 Window Frame	0.1018	< 49
2251481-009 PC-9	Wood- White- Rm 30 S Exterior	0.1057	< 47
2251481-010 PC-10	Metal- White- Rm 29 SW Corner	0.1013	< 49
2251481-011 PC-11	Metal- Red- Rm 31 SW Door	0.1051	< 48
2251481-012 PC-12	Metal- Blue- Rm 31 SW Door Frame	0.1048	< 48

ENVIRONMENTAL LABORATORIES

1508 East 33rd Street
Signal Hill, CA 90755
Tel (562) 206-2770
Fax (562) 206-2773

Report Number: **2251481**

Alta Environmental
3777 Long Beach Boulevard
Long Beach, CA 90807
Attention: Jim Byers

Project Number: LCSD-22-11189
Project Name: Paradise Canyon
Location: La Cañada, CA

Lead in Paint by Flame AAS

Lab ID Client ID	Location/Description	Sample Weight (g)	Lead Concentration ppm (mg/kg)
2251481-013 PC-13	Wood- Blue- Rm 31 Window Frame	0.1054	< 47
2251481-014 PC-14	Wood- White- Rm 31 S Exterior	0.1084	< 46
2251481-015 PC-15	Metal- White- Rm 31 SW Corner	0.1043	< 48
2251481-016 PC-16	Metal- Red- Rm 32 SW Door	0.1040	< 48
2251481-017 PC-17	Metal- Blue- Rm 32 SW Door Frame	0.1021	< 49
2251481-018 PC-18	Wood- Blue- Rm 32 Window Frame	0.1005	< 50
2251481-019 PC-19	Wood- White- Rm 32 S Exterior	0.1001	< 50
2251481-020 PC-20	Metal- White- Rm 32 SW Corner	0.1038	< 48
2251481-021 PC-21	Metal- Red- Rm 33 SW Door	0.0656	< 76
2251481-022 PC-22	Metal- Blue- Rm 33 SW Door Frame	0.1010	< 50
2251481-023 PC-23	Wood- Blue- Rm 33 Window Frame	0.0986	< 51
2251481-024 PC-24	Wood- White- Rm 33 S Exterior	0.1005	< 50
2251481-025 PC-25	Metal- White- Rm 33 SW Corner	0.1036	< 48
2251481-026 PC-26	Metal- Red- Rm 34 SW Door	0.0910	< 55
2251481-027 PC-27	Metal- Blue- Rm 34 SW Door Frame	0.1027	< 49
2251481-028 PC-28	Wood- Blue- Rm 34 Window Frame	0.1045	< 48
2251481-029 PC-29	Wood- White- Rm 34 S Exterior	0.1022	< 49
2251481-030 PC-30	Metal- White- Rm 34 SW Corner	0.1048	< 48

1508 East 33rd Street
Signal Hill, CA 90755
Tel (562) 206-2770
Fax (562) 206-2773

Report Number: **2251481**

Alta Environmental
3777 Long Beach Boulevard
Long Beach, CA 90807
Attention: Jim Byers

Project Number: LCSD-22-11189
Project Name: Paradise Canyon
Location: La Cañada, CA

Lead in Paint by Flame AAS

Lab ID Client ID	Location/Description	Sample Weight (g)	Lead Concentration ppm (mg/kg)
2251481-031 PC-31	Metal- Red- Rm 35 SW Door	0.1027	< 49
2251481-032 PC-32	Metal- Blue- Rm 35 SW Door Frame	0.1013	< 49
2251481-033 PC-33	Wood- Blue- Rm 35 Window Frame	0.1045	< 48
2251481-034 PC-34	Wood- White- Rm 35 S Exterior	0.1038	< 48
2251481-035 PC-35	Metal- White- Rm 35 SW Corner	0.1070	< 47
2251481-036 PC-36	Metal- Red- Rm 19 SW Door	0.0902	< 55
2251481-037 PC-37	Metal- Blue- Rm 19 SW Door Frame	0.1049	< 48
2251481-038 PC-38	Wood- Blue- Rm 19 Window Frame	0.1003	< 50
2251481-039 PC-39	Wood- White- Rm 19 S Exterior	0.1040	< 48
2251481-040 PC-40	Metal- White- Rm 19 SW Corner	0.1060	< 47
2251481-041 PC-41	Metal- Red- Rm 20 SW Door	0.0864	< 58
2251481-042 PC-42	Metal- Blue- Rm 20 SW Door Frame	0.1076	< 46
2251481-043 PC-43	Wood- Blue- Rm 20 Window Frame	0.1061	< 47
2251481-044 PC-44	Wood- White- Rm 20 S Exterior	0.1034	< 48
2251481-045 PC-45	Metal- White- Rm 20 SW Corner	0.1074	< 47
2251481-046 PC-46	Metal- Red- Rm 6 SW Door	0.1006	< 50
2251481-047 PC-47	Metal- Blue- Rm 6 SW Door Frame	0.1046	< 48
2251481-048 PC-48	Wood- Blue- Rm 6 Window Frame	0.1004	< 50

1508 East 33rd Street
Signal Hill, CA 90755
Tel (562) 206-2770
Fax (562) 206-2773

Report Number: **2251481**

Alta Environmental
3777 Long Beach Boulevard
Long Beach, CA 90807
Attention: Jim Byers

Project Number: LCSD-22-11189
Project Name: Paradise Canyon
Location: La Cañada, CA

Lead in Paint by Flame AAS

Lab ID Client ID	Location/Description	Sample Weight (g)	Lead Concentration ppm (mg/kg)
2251481-049 PC-49	Wood- White- Rm 6 S Exterior	0.1042	< 48
2251481-050 PC-50	Metal- White- Rm 6 SW Corner	0.1015	< 49
2251481-051 PC-51	Metal- Red- Rm 5 SW Door	0.1019	< 49
2251481-052 PC-52	Metal- Blue- Rm 5 SW Door Frame	0.1084	< 46
2251481-053 PC-53	Wood- Blue- Rm 5 Window Frame	0.1039	< 48
2251481-054 PC-54	Wood- White- Rm 5 S Exterior	0.1041	< 48
2251481-055 PC-55	Metal- White- Rm 5 SE Corner	0.1022	< 49
2251481-056 PC-56	Metal- Red- Rm 4 SW Door	0.1021	< 49
2251481-057 PC-57	Metal- Blue- Rm 4 SW Door Frame	0.1048	< 48
2251481-058 PC-58	Wood- Blue- Rm 4 Window Frame	0.1062	< 47
2251481-059 PC-59	Wood- White- Rm 4 S Exterior	0.1079	< 46
2251481-060 PC-60	Metal- White- Rm 4 SW Corner	0.1005	< 50
2251481-061 PC-61	Metal- Red- Rm 3 SW Door	0.0714	< 70
2251481-062 PC-62	Metal- Blue- Rm 3 SW Door Frame	0.1074	< 47
2251481-063 PC-63	Wood- Blue- Rm 3 Window Frame	0.1033	< 48
2251481-064 PC-64	Wood- White- Rm 3 South Exterior	0.1038	< 48
2251481-065 PC-65	Metal- White- Rm 3 SE Corner	0.1027	< 49
2251481-066 PC-70	Brick- White- Bldg A SW	0.1053	280

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Long Beach, CA 90807
Attention: Jim Byers

Project Number: LCSD-22-11189
Project Name: Paradise Canyon
Location: La Cañada, CA

Lead in Paint by Flame AAS

Lab ID Client ID	Location/Description	Sample Weight (g)	Lead Concentration ppm (mg/kg)
2251481-067 PC-71	Wood- White- Bldg A Overhang	0.1001	9900
2251481-068 PC-72	Metal- Red- Bldg A Staff Lounge Door	0.1073	91
2251481-069 PC-73	Metal- Blue- Bldg A South Window	0.1081	< 46
2251481-070 PC-74	Wood- Blue- Bldg A Staff Lounge Door	0.1006	< 50
2251481-071 PC-75	Brick- White- Bldg B	0.1042	210
2251481-072 PC-76	Wood- White- Bldg B Overhang	0.1085	90
2251481-073 PC-77	Metal- Red- Bldg B Cafe Door	0.1019	< 49
2251481-074 PC-78	Metal- Blue- Bldg B North Window	0.1073	< 47
2251481-075 PC-79	Wood- Blue- Bldg B Cafe Door	0.1001	< 50
2251481-076 PC-80	Brick- White- Bldg D NW	0.1004	160
2251481-077 PC-81	Wood- White- Bldg D Overhang	0.1015	12000
2251481-078 PC-82	Metal- Red- Bldg D Rm 21 Door	0.1013	< 49
2251481-079 PC-83	Metal- Blue- Bldg D Window	0.1045	< 48
2251481-080 PC-84	Wood- Blue- Bldg D Rm 21 Door	0.1018	< 49
2251481-081 PC-85	Brick- White- Bldg E NE	0.1075	120
2251481-082 PC-86	Wood- White- Bldg E Overhang	0.1045	5900
2251481-083 PC-87	Metal- Red- Bldg E Rm 23 Door	0.0782	< 64
2251481-084 PC-88	Metal- Blue- Bldg E Window	0.1021	< 49

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Attention: Jim Byers

Project Number: LCSD-22-11189
Project Name: Paradise Canyon
Location: La Cañada, CA

Lead in Paint by Flame AAS

Lab ID Client ID	Location/Description	Sample Weight (g)	Lead Concentration ppm (mg/kg)
2251481-085 PC-89	Wood- Blue- Bldg E Rm 23 Door	0.1043	< 48
2251481-086 PC-90	Brick- White- Bldg F SW	0.1036	690
2251481-087 PC-91	Wood- White- Bldg F Overhang	0.1012	9900
2251481-088 PC-92	Metal- Red- Bldg F Rm 25 Door	0.0862	270
2251481-089 PC-93	Metal- Blue- Bldg F Window	0.1079	60
2251481-090 PC-94	Wood- Blue- Bldg F Rm 25 Door	0.1056	< 47
2251481-091 PC-95	Brick- White- Bldg J NW	0.1019	160
2251481-092 PC-96	Wood- White- Bldg J Overhang	0.1038	470
2251481-093 PC-97	Metal- Red- Bldg J Rm 8 Door	0.1052	1400
2251481-094 PC-98	Metal- Blue- Bldg J Window	0.1042	< 48
2251481-095 PC-99	Wood- Blue- Bldg J Rm 8 Window	0.1024	< 49
2251481-096 PC-100	Brick- White- Bldg G SW	0.1060	160
2251481-097 PC-101	Wood- White- Bldg G Overhang	0.1022	4800
2251481-098 PC-102	Metal- Red- Bldg G Rm 17 Door	0.0879	800
2251481-099 PC-103	Metal- Blue- Bldg G Rm 18 Window	0.1078	< 46
2251481-100 PC-104	Wood- Blue- Bldg G Rm 17 Door	0.1014	< 49
2251481-101 PC-105	Metal- White- Bldg C NE	0.1048	< 48
2251481-102 PC-106	Metal- Red- Bldg C NW Door	0.1063	1700

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Project Number: LCSD-22-11189
Project Name: Paradise Canyon
Location: La Cañada, CA

Lead in Paint by Flame AAS

Lab ID Client ID	Location/Description	Sample Weight (g)	Lead Concentration ppm (mg/kg)
2251481-103 PC-107	Wood- White- Bldg C Overhang	0.1045	11000
2251481-104 PC-108	Metal- Blue- Bldg C NW Door	0.1074	< 47
2251481-105 PC-109	Wood- Blue- Bldg C Window	0.1037	< 48
2251481-106 PC-110	Metal- White- Exterior Bldg I	0.1025	< 49
2251481-107 PC-111	Metal- Red- Bldg I Rm 13 Door	0.1074	1600
2251481-108 PC-112	Wood- White- Bldg I Overhang	0.1032	5100
2251481-109 PC-113	Metal- Blue- Bldg I Rm 13 Door	0.1010	< 50
2251481-110 PC-114	Wood- Blue- Bldg I Rm 13 Window	0.1012	< 49

Samples tested were received in acceptable condition unless otherwise stated. Test report relates only to items tested. This report shall not be reproduced without the written approval of this laboratory. The client shall be solely responsible for interpreting analytical results. Samples have not been blank corrected. Samples shall be disposed according to local, state and federal laws, 30 days after reporting results.

CA ELAP Cert #2823

Approved Signatory- Cristina E. Tabatt

CHAIN OF CUSTODY

ENVIRONMENTAL LABORATORIES

1508 E. 33rd Street
Signal Hill, CA 90755
562-206-2770 Tel
562-206-2773 Fax
services@AQenvlabs.com

(Lab) Order No. 2251481

CUSTOMER INFORMATION	
Company	NV5
Address	3777 Long Beach Boulevard
City/State/Zip	Long Beach, CA 90807
Contact	Jim Byers
Office Phone	562/ 495-5777
Cell	
Fax	562/ 495-5877
Email	Jim.Byers@NV5.com

Turnaround Time		Shipped By		Report Send Via:	
Same Day	☐	Fedex	☐	Web	☐
1 Day	☐	UPS	☐	Email	☐
2 Day	☐	USPS	☐	Fax	☐
3 Day	☐	Drop Off	☐	Verbal	☐
5 Day	☒	Drop Box	☐	Mail	☐
Weekend	☐	Other	☐	Pick up	☐

Special Instructions:

PROJECT INFORMATION

Project Name:	Paradise Canyon	PO Number:	
Project Number:	LCSD-22-11189	Work Order No.:	
Location:	La Cañada, CA	Sampled By:	Jorge Robles

PLM		PCM		MOLD		LEAD (Pb)			
PLM EPA 600/M4-82-020	☐	NIOSH 7400A	☐	Spore Trap	☐	Air	☐	TTLC	☐
PLM 400 Pt. Count (<0.25%)	☐	NIOSH 7400B	☐	Tape Lift	☐	Paint	☒		
PLM 1000 Pt. Count (<0.1%)	☐	w/ TWA	☐	Bulk Sample	☐	Wipe	☐		
						Soil	☐		

SAMPLE ID	SAMPLE TYPE	LOCATION	Date Sampled	Start Time / Stop Time	Avg Flow Rate	Volume (L)
		See attached				

Relinquished By:	
Date/Time:	11/3/22 1800
Received By:	Jackie Tayag
Date/Time:	11/4/22 08:00

Lab Forms
Ver. 082411

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ALTA ENVIRONMENTAL

2251481

Paint Chip Sample List

Client: LCUSD
Project No.: LCSD-22-11189
Project Name: Paradise Canyon

Technician: Jorge Robles
Date:
Page: _____ of _____

Component	Sample #	Substrate	Paint Color	Sample Location	Material Location	Damaged Yes/No	Est. Damaged Qty.
Door	PC-1	Metal	Red	Rm 29 SW Door	Entrance door	NO	N/A
Door Frame	PC-2	Metal	Blue	Rm 29 SW Door Frame	Door Frame, Flashing	NO	N/A
Window Frame	PC-3	wood	Blue	Rm 29 window frame	Door Molding, window Frame	NO	N/A
Exterior wall panel	PC-4	wood	White	Rm 29 S exterior	Exterior wall panels, overhang	NO	N/A
Exterior joint	PC-5	Metal	White	Rm 29 SW corner	Exterior corner joints, overhang	NO	N/A
Door	PC-6	Metal	Red	Rm 30 SW Door	Entrance Doors	NO	N/A
Door Frame	PC-7	Metal	Blue	Rm 30 SW Door Frame	Door Frames, Flashing	NO	N/A
Window Frame	PC-8	wood	Blue	Rm 30 window frame	Door Molding, window Frames	NO	N/A
Exterior wall panel	PC-9	wood	White	Rm 30 S exterior	Exterior wall panel	NO	N/A
Exterior joint	PC-10	Metal	White	Rm 30 SW corner	Overhang, Exterior corner joints	NO	N/A

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ALTA ENVIRONMENTAL

2251481

Paint Chip Sample List

Client: LCUSD
Project No.: LCSD-22-11189
Project Name: Paradise Canyon

Technician: Jorge Robles
Date:
Page: ____ of ____

Component	Sample #	Substrate	Paint Color	Sample Location	Material Location	Damaged Yes/No	Est. Damaged Qty.
Door	PC-11	Metal	Red	Rm 31 SW Door	Entrance Doors	NO	N/A
Door Frame	PC-12	Metal	Blue	Rm 31 SW Door Frame	Door Frames, Flashing	NO	N/A
window Frame	PC-13	wood	Blue	Rm 31 window Frame	Window Frame, Door Frame molding	NO	N/A
Exterior wall panel	PC-14	wood	White	Rm 31 S Exterior	Exterior wall panels	NO	N/A
Exterior joint	PC-15	Metal	White	Rm 31 SW corner	Exterior corner joints, overhang	NO	N/A
Door	PC-16	Metal	Red	Rm 32 SW Door	Entrance Doors	NO	N/A
Door Frame	PC-17	Metal	Blue	Rm 32 SW Door Frame	Door Frames, Flashing	NO	N/A
window Frame	PC-18	wood	Blue	Rm 32 window Frame	Window Frame, Door Molding	NO	N/A
Exterior wall panel	PC-19	wood	White	Rm ~~31~~ 32 S Exterior	Exterior wall panels	NO	N/A
Exterior joint	PC-20	Metal	White	Rm 32 SW corner	Exterior corner joints, overhang	NO	N/A

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ALTA ENVIRONMENTAL

2251481

Paint Chip Sample List

Client: LCUSD
Project No.: LCSD-22-11189
Project Name: Paradise Canyon

Technician: Jorge Robles
Date:
Page: _____ of _____

Component	Sample #	Substrate	Paint Color	Sample Location	Material Location	Damaged Yes/No	Est. Damaged Qty.
Door	PC-21	Metal	Red	Rm 33 SW Door	Entrance Doors	NO	N/A
Door Frame	PC-22	Metal	Blue	Rm 33 SW Door Frame	Door Frames, Flashing	NO	N/A
window Frame	PC-23	wood	Blue	Rm 33 window Frame	Window Frame, Door Frame molding	NO	N/A
Exterior wall panel	PC-24	wood	White	Rm 33 S Exterior	Exterior wall panels	NO	N/A
Exterior joint	PC-25	Metal	White	Rm 33 SW corner	Exterior corner joints, overhang	NO	N/A
Door	PC-26	Metal	Red	Rm 34 SW Door	Entrance Doors	NO	N/A
Door Frame	PC-27	Metal	Blue	Rm 34 SW Door Frame	Door Frames, Flashing	NO	N/A
window Frame	PC-28	wood	Blue	Rm 34 window Frame	Window Frame, Door Molding	NO	N/A
Exterior wall panel	PC-29	wood	White	Rm 34 S Exterior	Exterior wall panels	NO	N/A
Exterior joint	PC-30	Metal	White	Rm 34 SW corner	Exterior corner joints, overhang	NO	N/A

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ALTA ENVIRONMENTAL

2251481

Paint Chip Sample List

Client: LCUSD
Project No.: LCSD-22-11189
Project Name: Paradise Canyon

Technician: Jorge Robles
Date:
Page: _____ of _____

Component	Sample #	Substrate	Paint Color	Sample Location	Material Location	Damaged Yes/No	Est. Damaged Qty.
Door	PC-31	Metal	Red	Rm 35 SW Door	Entrance Doors	NO	N/A
Door Frame	PC-32	Metal	Blue	Rm 35 SW Door Frame	Door Frames, Flashing	NO	N/A
window Frame	PC-33	wood	Blue	Rm 35 window Frame	Window Frame, Door Frame molding	NO	N/A
Exterior wall panel	PC-34	wood	White	Rm 35 S Exterior	Exterior wall panels	NO	N/A
Exterior joint	PC-35	Metal	White	Rm 35 SW corner	Exterior corner joints, overhang	NO	N/A
Door	PC-36	Metal	Red	Rm 19 SW Door	Entrance Doors	NO	N/A
Door Frame	PC-37	Metal	Blue	Rm 19 SW Door Frame	Door Frames, Flashing	NO	N/A
window Frame	PC-38	wood	Blue	Rm 19 window Frame	Window Frame, Door Molding	NO	N/A
Exterior wall panel	PC-39	wood	White	Rm 19 S Exterior	Exterior wall panels	NO	N/A
Exterior joint	PC-40	Metal	White	Rm 19 SW corner	Exterior corner joints, overhang	NO	N/A

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ALTA ENVIRONMENTAL

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Paint Chip Sample List

Client: LCUSD
Project No.: LCSD-22-11189
Project Name: Paradise Canyon

Technician: Jorge Robles
Date:
Page: ____ of ____

Component	Sample #	Substrate	Paint Color	Sample Location	Material Location	Damaged Yes/No	Est. Damaged Qty.
Door	PC-41	Metal	Red	Rm 20 SW Door	Entrance Doors	NO	N/A
Door Frame	PC-42	Metal	Blue	Rm 20 SW Door Frame	Door Frames, Flashing	NO	N/A
window Frame	PC-43	wood	Blue	Rm 20 window Frame	Window Frame, Door Frame molding	NO	N/A
Exterior wall panel	PC-44	wood	White	Rm 20 S Exterior	Exterior wall panels	NO	N/A
Exterior joint	PC-45	Metal	White	Rm 20 SW corner	Exterior corner joints, overhang	NO	N/A
Door	PC-46	Metal	Red	Rm 6 SW Door	Entrance Doors	NO	N/A
Door Frame	PC-47	Metal	Blue	Rm 6 SW Door Frame	Door Frames, Flashing	NO	N/A
window Frame	PC-48	wood	Blue	Rm 6 window Frame	Window Frame, Door Molding	NO	N/A
Exterior wall panel	PC-49	wood	White	Rm 6 S Exterior	Exterior wall panels		
Exterior joint	PC-50	Metal	White	Rm 6 SW corner	Exterior corner joints, overhang	NO	N/A

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ALTA ENVIRONMENTAL

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Paint Chip Sample List

Client: LCUSD
Project No.: LCSD-22-11189
Project Name: Paradise Canyon

Technician: Jorge Robles
Date:
Page: _____ of _____

Component	Sample #	Substrate	Paint Color	Sample Location	Material Location	Damaged Yes/No	Est. Damaged Qty.
Door	PC-51	Metal	Red	Rm 5 SW Door	Entrance Doors	NO	N/A
Door Frame	PC-52	Metal	Blue	Rm 5 SW Door Frame	Door Frames, Flashing	NO	N/A
window Frame	PC-53	wood	Blue	Rm 5 window Frame	Window Frame, Door Frame molding	NO	N/A
Exterior wall panel	PC-54	wood	White	Rm 5 S Exterior	Exterior wall panels	NO	N/A
Exterior joint	PC-55	Metal	White	Rm 5 SE corner	Exterior corner joints, overhang	NO	N/A
Door	PC-56	Metal	Red	Rm 4 SW Door	Entrance Doors	NO	N/A
Door Frame	PC-57	Metal	Blue	Rm 4 SW Door Frame	Door Frames, Flashing	NO	N/A
window Frame	PC-58	wood	Blue	Rm 4 window Frame	Window Frame, Door Molding	NO	N/A
Exterior wall panel	PC-59	wood	White	Rm 4 S Exterior	Exterior wall panels		
Exterior joint	PC-60	Metal	White	Rm 4 SW corner	Exterior corner joints, overhang	NO	N/A

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ALTA ENVIRONMENTAL

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Paint Chip Sample List

Client: LCUSD
Project No.: LCSD-22-11189
Project Name: Paradise Canyon

Technician: Jorge Robles
Date:
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Component	Sample #	Substrate	Paint Color	Sample Location	Material Location	Damaged Yes/No	Est. Damaged Qty.
Door	PC-61	Metal	Red	Rm 3 SW Door	Entrance Doors	NO	N/A
Door Frame	PC-62	Metal	Blue	Rm 3 SW Door Frame	Door Frames, Flashing	NO	N/A
Window Frame	PC-63	Wood	Blue	Rm 3 window Frame	Window Frame, Door Frame Molding	NO	N/A
Exterior wall panel	PC-64	Wood	White	Rm 3 South exterior	Exterior wall panels	NO	N/A
Exterior joint	PC-65	Metal	White	Rm 3 SE corner	Exterior corner joints, overhang	NO	N/A

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ALTA ENVIRONMENTAL

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Paint Chip Sample List

Client: LCVSP
Technician: Jorge Robles
Project No.: LCSP-22-11189
Date:
Project Name: Paradise Canyon
Page: _____ of _____

Component	Sample #	Substrate	Paint Color	Sample Location	Material Location	Damaged Yes/No	Est. Damaged Qty.
Brick wall	PL-70	Brick	White	Bldg A, SW	Exterior walls	NO	N/A
Overhang	PL-71	Wood	White	Bldg A overhang	Exterior overhang	NO	N/A
Door	PL-72	Metal	Red	Bldg A, staff lounge door	Entrance doors	NO	N/A
window Frame	PL-73	Metal	Blue	Bldg A south window	Window Frames, Flashing, door frames	NO	N/A
Door Frame	PL-74	wood	Blue	Bldg A staff lounge door	Exterior door Frames	NO	N/A
Brick wall	PL-75	Brick	White	Bldg B	Exterior walls	NO	N/A
Overhang	PL-76	Wood	White	Bldg B overhang	Exterior overhang	NO	N/A
Door	PL-77	Metal	Red	Bldg B cafe door	Entrance doors	NO	N/A
window Frame	PL-78	Metal	Blue	Bldg B north window	window Frames, Flashing, door frames	NO	N/A
Door Frame	PL-79	Wood	Blue	Bldg B cafe door	Exterior door frames	NO	N/A

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ALTA ENVIRONMENTAL

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Paint Chip Sample List

Client: LCUSD
Project No.: LCSD-22-11189
Project Name: Paradise Canyon

Technician: Jorge Robles
Date:
Page: _____ of _____

Component	Sample #	Substrate	Paint Color	Sample Location	Material Location	Damaged Yes/No	Est. Damaged Qty.
Brick wall	PC-80	Brick	White	Bldg D, NW	Exterior walls	NO	N/A
Overhang	PC-81	Wood	White	Bldg D overhang	Exterior Overhang	NO	N/A
Door	PC-82	Metal	Red	Bldg D Rm 21 door	Entrance Doors	NO	N/A
Window Frame	PC-83	Metal	Blue	Bldg D window	Window frames, Flashing Door Frames	NO	N/A
Door Frame	PC-84	Wood	Blue	Bldg D, Rm 21 Door	Exterior Door Frames	NO	N/A
Brick wall	PC-85	Brick	White	Bldg E, NE	Exterior walls	NO	N/A
Overhang	PC-86	Wood	White	Bldg E overhang	Exterior Overhang	NO	N/A
Door	PC-87	Metal	Red	Bldg E Rm 23 door	Entrance Doors	NO	N/A
Window Frame	PC-88	Metal	Blue	Bldg E window	window frames, Flashing Door frames	NO	N/A
Door Frame	PC-89	Wood	Blue	Bldg E Rm 23 door	Exterior door frames	NO	N/A

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Paint Chip Sample List

Client: LCUSD
Project No.: LCSD-22-11189
Project Name: Paradise Canyon

Technician: Jorge Robles
Date:
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Component	Sample #	Substrate	Paint Color	Sample Location	Material Location	Damaged Yes/No	Est. Damaged Qty.
Brick wall	PL-90	Brick	White	Bldg F, SW	Exterior walls	NO	N/A
Overhang	PL-91	Wood	White	Bldg F overhang	Exterior Overhang	NO	N/A
Door	PL-92	Metal	Red	Bldg F Rm 25 Door	Entrance Doors	NO	N/A
Window Frame	PL-93	Metal	Blue	Bldg F window	Window frames, Flashing Door Frames	NO	N/A
Door Frame	PL-94	Wood	Blue	Bldg F Rm 25 Door	Exterior Door Frames	NO	N/A
Brick wall	PL-95	Brick	White	Bldg J, NW	Exterior walls	NO	N/A
Overhang	PL-96	Wood	White	Bldg J overhang	Exterior Overhang	NO	N/A
Door	PL-97	Metal	Red	Bldg J Rm 8 Door	Entrance Doors	NO	N/A
Window Frame	PL-98	Metal	Blue	Bldg J window	window frames, Flashing, Door frames	NO	N/A
Door Frame	PL-99	Wood	Blue	Bldg J Rm 8 window	Exterior door frames	NO	N/A

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Paint Chip Sample List

Client: LCUSD
Project No.: LCSD-22-11187
Project Name: Paradise Canyon

Technician: Jorge Robles
Date:
Page: _____ of _____

Component	Sample #	Substrate	Paint Color	Sample Location	Material Location	Damaged Yes/No	Est. Damaged Qty.
Brick wall	PL-100	Brick	White	Bldg G, SW	Exterior walls	NO	N/A
Overhang	PL-101	wood	White	Bldg G overhang	Exterior overhang	NO	N/A
Door	PL-102	Metal	Red	Bldg G, Rm 17 Door	Entrance Doors	NO	N/A
Window frame	PL-103	Metal	Blue	Bldg G, Rm 18 window	Exterior windows, Flashing	NO	N/A
Door Frame	PL-104	Wood	Blue	Bldg G Rm 17 Door	Exterior door frames	NO	N/A
Exterior wall	PL-105	Metal	White	Bldg C, NE	Exterior walls	NO	N/A
Door	PL-106	Metal	Red	Bldg C, NW Door	Entrance Doors	NO	N/A
Overhang	PL-107	wood	White	Bldg C overhang	Exterior overhang	NO	N/A
Door Frame	PL-108	Metal	Blue	Bldg C, NW door	Exterior Door frames, Flashing	NO	N/A
window Frame	PL-109	wood	Blue	Bldg C window	Exterior window Frame	NO	N/A

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Paint Chip Sample List

Client: LCUSD
Project No.: LCSD-22-11189
Project Name: Paradise Canyon

Technician: Jorge Robles
Date:
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Component	Sample #	Substrate	Paint Color	Sample Location	Material Location	Damaged Yes/No	Est. Damaged Qty.
Exterior wall	PL-110	Metal	White	Exterior, Bldg I	Exterior walls	No	N/A
Door	PL-111	Metal	Red	Bldg I, Rm 13 Door	Entrance door	No	N/A
Overhang	PL-112	~~Metal~~ Wood	White	Bldg I overhang	Exterior overhang	No	N/A
Door Frame	PL-113	Metal	Blue	Bldg I, Rm 13 Door	Exterior Door Frame, Flashing	No	N/A
Window Frame	PL-114	Wood	Blue	Bldg I, Rm 13 window	Exterior window frame	No	N/A

ENVIRONMENTAL LABORATORIES

1508 East 33rd Street
Signal Hill, CA 90755
Tel (562) 206-2770
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Alta Environmental
3777 Long Beach Boulevard
Long Beach, CA 90807
Attention: Jim Byers

Project Number: LCSD-22-11189
Project Name: Paradise Canyon
Location: La Canada, CA

Report Number: **2251865**

Date Received: 12/8/2022
Date Analyzed: 12/15/2022
Date Reported: 12/15/2022

Date Sampled: 12/1/2022
Sampled By: Jorge Robles
Total Samples: 32

Analytical Method: **EPA 7420/3050**
Reporting Limit: **5.0 µg**

Lead (Pb) in Paint by Flame AAS

Lab ID Client ID	Location/Description	Sample Weight (g)	Lead Concentration ppm (mg/kg)
2251865-001 PC-1	Dark Blue PC- Bldg A	0.1064	25000
2251865-002 PC-2	Dark Blue PC- Bldg B	0.1049	29000
2251865-003 PC-3	Dark Blue PC- Bldg C	0.1030	21000
2251865-004 PC-4	Dark Blue PC- Bldg D	0.1056	29000
2251865-005 PC-5	Dark Blue PC- Bldg E	0.1025	24000
2251865-006 PC-6	Dark Blue PC- Bldg F	0.1034	29000
2251865-007 PC-7	Dark Blue PC- Bldg I	0.1087	28000
2251865-008 PC-8	Dark Blue PC- Bldg H	0.1023	26000
2251865-009 PC-9	Dark Blue PC- Bldg J	0.1078	27000
2251865-010 PC-10	Dark Blue PC- Bldg G	0.1056	29000
2251865-011 PC-11	White PC	0.0924	4000
2251865-012 PC-12	White PC	0.1019	2100

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Report Number: **2251865**

Alta Environmental
3777 Long Beach Boulevard
Long Beach, CA 90807
Attention: Jim Byers

Project Number: LCSD-22-11189
Project Name: Paradise Canyon
Location: La Canada, CA

Lead in Paint by Flame AAS

Lab ID Client ID	Location/Description	Sample Weight (g)	Lead Concentration ppm (mg/kg)
2251865-013 PC-13	White PC	0.1001	3000
2251865-014 PC-14	White PC	0.1007	1600
2251865-015 PC-15	White PC	0.1029	1900
2251865-016 PC-16	White PC	0.1015	1600
2251865-017 PC-17	White PC	0.1022	< 49
2251865-018 PC-18	White PC	0.1060	2200
2251865-019 PC-19	White PC	0.1020	2200
2251865-020 PC-20	White PC	0.1038	790
2251865-021 PC-21	White PC	0.1032	990
2251865-022 PC-23	White PC	0.1014	370
2251865-023 PC-24	White PC	0.1070	940
2251865-024 PC-25	White PC	0.0990	250
2251865-025 PC-26	White PC	0.0979	250
2251865-026 PC-27	White PC	0.1052	800
2251865-027 PC-28	White PC	0.0975	1200
2251865-028 PC-29	Red PC- Bldg G	0.1039	< 48
2251865-029 PC-30	Blue PC- Bldg G	0.1003	< 50
2251865-030 PC-31	White PC- Bldg J	0.1010	< 50

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Project Number: LCSD-22-11189
Project Name: Paradise Canyon
Location: La Canada, CA

Lead in Paint by Flame AAS

Lab ID Client ID	Location/Description	Sample Weight (g)	Lead Concentration ppm (mg/kg)
2251865-031 PC-32	White PC- Bldg C	0.1048	390
2251865-032 PC-34	Light Blue PC- Bldg C	0.1019	83

Samples tested were received in acceptable condition unless otherwise stated. Test report relates only to items tested. This report shall not be reproduced without the written approval of this laboratory. The client shall be solely responsible for interpreting analytical results. Samples have not been blank corrected. Samples shall be disposed according to local, state and federal laws, 30 days after reporting results.

CA ELAP Cert #2823

Approved Signatory- Cristina E. Tabatt

CHAIN OF CUSTODY

AQ ENVIRONMENTAL LABORATORIES
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Signal Hill, CA 90755
562-206-2770 Tel
562-206-2773 Fax
services@AQenvlabs.com

(Lab) Order No. 2251865

CUSTOMER INFORMATION	
Company	NV5
Address	3777 Long Beach Boulevard
City/State/Zip	Long Beach, CA 90807
Contact	Jim Byers
Office Phone	562/ 495-5777
Cell	
Fax	562/ 495-5877
Email	Jim.Byers@NV5.com

Turnaround Time		Shipped By		Report Send Via:	
Same Day	☐	Fedex	☐	Web	☐
1 Day	☐	UPS	☐	Email	☐
2 Day	☐	USPS	☐	Fax	☐
3 Day	☐	Drop Off	☐	Verbal	☐
5 Day	☒	Drop Box	☐	Mail	☐
Weekend	☐	Other	☐	Pick up	☐

Special Instructions:

PROJECT INFORMATION

Project Name:	Paradise Canyon	PO Number:	
Project Number:	LCSD-22-11189	Work Order No.:	
Location:	La Canada, CA	Sampled By:	Jorge Robles

PLM		PCM		MOLD		LEAD (Pb)			
PLM EPA 600/M4-82-020	☐	NIOSH 7400A	☐	Spore Trap	☐	Air	☐	TTLC	☐
PLM 400 Pt. Count (<0.25%)	☐	NIOSH 7400B	☐	Tape Lift	☐	Paint	☒		
PLM 1000 Pt. Count (<0.1%)	☐	w/ TWA	☐	Bulk Sample	☐	Wipe	☐		
						Soil	☐		

SAMPLE ID	SAMPLE TYPE	LOCATION	Date Sampled	Start Time / Stop Time	Avg Flow Rate	Volume (L)
PC-1	Dark blue PC	Bldg A	12/1/22			
-2		Bldg B				
-3		Bldg C				
-4		Bldg D				
-5		Bldg E				
-6		Bldg F				
-7		Bldg I				
-8		Bldg H				
-9		Bldg J				
-10		Bldg G				

Relinquished By:	[signature]	Received By:	Justine Pablo [signature]
Date/Time:	12/8/22 0700	Date/Time:	12/8/2022 1036

Lab Forms
Ver. 082411

CHAIN OF CUSTODY

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AQ ENVIRONMENTAL LABORATORIES

Company: NV5
Project Number: 2CSP-22-11185
Project Name: Paradise Canyon

Analysis:
TAT:
(Lab) Order No. 2251865

SAMPLE ID	SAMPLE TYPE	LOCATION	Date Sampled	Start Time / Stop Time	Avg Flow Rate	Volume (L)
PC-11	White PC		12/1/22			
-12	"		"			
-13	"		"			
-14	"		"			
-15	"		"			
-16	"		"			
-17	"		"			
-18	"		"			
-19	"		"			
-20	White PC		"			
-21	"		"			
-23	"		"			
-24	"		"			
-25	"		"			
-26	"		"			
-27	"		"			
-28	"		"			
-29	Red PC	Bldg G	"			
-30	Blue PC	"	"			
-31	White PC	Bldg J	"			

Relinquished By:	Received By: Justine Pablo
Date/Time: 12/8/22 0900	Date/Time: 12/8/2022 1036

Lab Forms
Ver. 082411

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ENVIRONMENTAL LABORATORIES

Company: NV5
Project Number: LCSD-22-711185
Project Name: Paradise Canyon ES

Analysis:
TAT:
(Lab) Order No. 225185

SAMPLE ID	SAMPLE TYPE	LOCATION	Date Sampled	Start Time / Stop Time	Avg Flow Rate	Volume (L)
PC-32	White PC	Bldg C	12/1/22	----------		
PC-34	Light Blue PC	Bldg C	↓	----------		

Relinquished By:	Received By: Justine Pablo
Date/Time: 12/8/22 0900	Date/Time: 12/8/2022 1036

Lab Forms
Ver. 082411

ENVIRONMENTAL LABORATORIES LLC

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Alta Environmental
3777 Long Beach Blvd.
Long Beach CA 90807
Attn.: Jim Byers

Report Number 2251463

Project Number LCSD-22-11189
Project Name Paradise Canyon
Location La Canada, CA
PO Number
WO Number

Date Received 11/02/2022
Date Analyzed 11/09/2022
Date Reported 11/09/2022

Date Sampled 11/02/2022
Sampled By Jorge Robles
Total Samples 274

Method of Analysis 40 CFR Part 763 Appendix E to Subpart E, EPA Method 600/M4-82-020; updated method 600 R-93/116 Determination of Asbestos in Bulk Building Materials.

Test Report

Laboratory ID / Sample No.	Sample Location / Description	Layer No. / Layer %	Non-Asbestos Components	(%)	Asbestos Type	(%)
2251463-001	NW					
L-01	2'x4' Fissured Ceiling Panel, White/ Beige, Non-homogeneous	LAYER 1 100%	Cellulose Fiber	40%	None Detected	
			Fibrous Glass	15%		
			Perlite	40%		
			Binder/Filler	5%		
	Asbestos Present: No		Total % Non-Asbestos:	100.0%	**Total %Asbestos:**	**No Asbestos Detected**
2251463-002	NE					
L-02	2'x4' Fissured Ceiling Panel, White/ Beige, Non-homogeneous	LAYER 1 100%	Cellulose Fiber	40%	None Detected	
			Fibrous Glass	15%		
			Perlite	40%		
			Binder/Filler	5%		
	Asbestos Present: No		Total % Non-Asbestos:	100.0%	**Total %Asbestos:**	**No Asbestos Detected**
2251463-003	S Ctr					
L-03	2'x4' Fissured Ceiling Panel, White/ Beige, Non-homogeneous	LAYER 1 100%	Cellulose Fiber	40%	None Detected	
			Fibrous Glass	15%		
			Perlite	40%		
			Binder/Filler	5%		
	Asbestos Present: No		Total % Non-Asbestos:	100.0%	**Total %Asbestos:**	**No Asbestos Detected**
2251463-004	NW					
L-04	Drywall, White/ Brown, Non-homogeneous	LAYER 1 100%	Cellulose Fiber	10%	None Detected	
			Fibrous Glass	<1%		
			Gypsum/Filler	90%		
	Asbestos Present: No		Total % Non-Asbestos:	100.0%	**Total %Asbestos:**	**No Asbestos Detected**
2251463-005	NE					
L-05	Drywall, White/ Brown, Non-homogeneous	LAYER 1 100%	Cellulose Fiber	10%	None Detected	
			Fibrous Glass	<1%		
			Gypsum/Filler	90%		
	Asbestos Present: No		Total % Non-Asbestos:	100.0%	**Total %Asbestos:**	**No Asbestos Detected**

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Test Report

Laboratory ID / Sample No.	Sample Location / Description	Layer No. / Layer %	Non-Asbestos Components	(%)	Asbestos Type	(%)
2251463-006	S Ctr					
L-06	Drywall, White/ Brown, Non-homogeneous	LAYER 1 100%	Cellulose Fiber Fibrous Glass Gypsum/Filler	10% <1% 90%	None Detected	
	Asbestos Present: No		Total % Non-Asbestos:	100.0%	**Total %Asbestos:**	**No Asbestos Detected**
2251463-007	NW					
L-07	Fiberboard wall glue, Yellow, Homogeneous	LAYER 1 100%	Organic Binders	100%	None Detected	
	Asbestos Present: No		Total % Non-Asbestos:	100.0%	**Total %Asbestos:**	**No Asbestos Detected**
2251463-008	NE					
L-08	Fiberboard wall glue, Yellow, Homogeneous	LAYER 1 100%	Organic Binders	100%	None Detected	
	Asbestos Present: No		Total % Non-Asbestos:	100.0%	**Total %Asbestos:**	**No Asbestos Detected**
2251463-009	S Ctr					
L-09	Fiberboard wall glue, Yellow, Homogeneous	LAYER 1 100%	Organic Binders	100%	None Detected	
	Asbestos Present: No		Total % Non-Asbestos:	100.0%	**Total %Asbestos:**	**No Asbestos Detected**
2251463-010	NW					
L-10	Barrier Paper, Black, Homogeneous	LAYER 1 100%	Cellulose Fiber Bituminous Matrix	80% 20%	None Detected	
	Asbestos Present: No		Total % Non-Asbestos:	100.0%	**Total %Asbestos:**	**No Asbestos Detected**
2251463-011	NE					
L-11	Barrier Paper, Black, Homogeneous	LAYER 1 100%	Cellulose Fiber Bituminous Matrix	80% 20%	None Detected	
	Asbestos Present: No		Total % Non-Asbestos:	100.0%	**Total %Asbestos:**	**No Asbestos Detected**

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Method of Analysis 40 CFR Part 763 Appendix E to Subpart E, EPA Method 600/M4-82-020; updated method 600 R-93/116 Determination of Asbestos in Bulk Building Materials.

Test Report

Laboratory ID / Sample No.	Sample Location / Description	Layer No. / Layer %	Non-Asbestos Components	(%)	Asbestos Type	(%)
2251463-012	S Ctr					
L-12	Barrier Paper, Black, Homogeneous	LAYER 1	Cellulose Fiber	80%	None Detected	
		100%	Bituminous Matrix	20%		
	Asbestos Present: No		Total % Non-Asbestos:	100.0%	**Total %Asbestos:**	**No Asbestos Detected**
2251463-013	W Ctr					
L-13A	4" Covebase, Green, Homogeneous	LAYER 1			None Detected	
		100%	Vinyl Binder/ Filler	100%		
	Asbestos Present: No		Total % Non-Asbestos:	100.0%	**Total %Asbestos:**	**No Asbestos Detected**
2251463-014	W Ctr					
L-13B	Glue, Cream, Homogeneous	LAYER 1			None Detected	
		100%	Organic Binders/Filler	100%		
	Asbestos Present: No		Total % Non-Asbestos:	100.0%	**Total %Asbestos:**	**No Asbestos Detected**
2251463-015	NE					
L-14A	4" Covebase, Green, Homogeneous	LAYER 1			None Detected	
		100%	Vinyl Binder/ Filler	100%		
	Asbestos Present: No		Total % Non-Asbestos:	100.0%	**Total %Asbestos:**	**No Asbestos Detected**
2251463-016	NE					
L-14B	Glue, Cream, Homogeneous	LAYER 1			None Detected	
		100%	Organic Binders/Filler	100%		
	Asbestos Present: No		Total % Non-Asbestos:	100.0%	**Total %Asbestos:**	**No Asbestos Detected**
2251463-017	E Ctr					
L-15A	4" Covebase, Green, Homogeneous	LAYER 1			None Detected	
		100%	Vinyl Binder/ Filler	100%		
	Asbestos Present: No		Total % Non-Asbestos:	100.0%	**Total %Asbestos:**	**No Asbestos Detected**

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Total Samples 274

Method of Analysis 40 CFR Part 763 Appendix E to Subpart E, EPA Method 600/M4-82-020; updated method 600 R-93/116 Determination of Asbestos in Bulk Building Materials.

Test Report

Laboratory ID / Sample No.	Sample Location / Description	Layer No. / Layer %	Non-Asbestos Components	(%)	Asbestos Type	(%)
2251463-018	E Ctr					
L-15B	Glue, Cream, Homogeneous	LAYER 1			None Detected	
		100%	Organic Binders/Filler	100%		
	Asbestos Present: No		Total % Non-Asbestos:	100.0%	**Total %Asbestos:**	**No Asbestos Detected**
2251463-019	NW					
L-16	Carpet Glue, Yellow, Homogeneous	LAYER 1	Cellulose Fiber	<1%	None Detected	
		100%	Synthetic Fiber	<1%		
			Organic Binders/Filler	100%		
	Asbestos Present: No		Total % Non-Asbestos:	100.0%	**Total %Asbestos:**	**No Asbestos Detected**
2251463-020	Ctr					
L-17	Carpet Glue, Yellow, Homogeneous	LAYER 1	Cellulose Fiber	<1%	None Detected	
		100%	Synthetic Fiber	<1%		
			Organic Binders/Filler	100%		
	Asbestos Present: No		Total % Non-Asbestos:	100.0%	**Total %Asbestos:**	**No Asbestos Detected**
2251463-021	E Ctr					
L-18	Carpet Glue, Yellow, Homogeneous	LAYER 1	Cellulose Fiber	<1%	None Detected	
		100%	Organic Binders/Filler	100%		
	Asbestos Present: No		Total % Non-Asbestos:	100.0%	**Total %Asbestos:**	**No Asbestos Detected**
2251463-022	SE					
L-19	Exterior wall panel caulking, White, Non-homogeneous	LAYER 1			None Detected	
		100%	Organic Binders/Filler	100%		
	Asbestos Present: No		Total % Non-Asbestos:	100.0%	**Total %Asbestos:**	**No Asbestos Detected**
2251463-023	S Ctr					
L-20	Exterior wall panel caulking, White, Non-homogeneous	LAYER 1			None Detected	
		100%	Organic Binders/Filler	100%		
	Asbestos Present: No		Total % Non-Asbestos:	100.0%	**Total %Asbestos:**	**No Asbestos Detected**

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Total Samples 274

Method of Analysis 40 CFR Part 763 Appendix E to Subpart E, EPA Method 600/M4-82-020; updated method 600 R-93/116 Determination of Asbestos in Bulk Building Materials.

Test Report

Laboratory ID / Sample No.	Sample Location / Description	Layer No. / Layer %	Non-Asbestos Components	(%)	Asbestos Type	(%)
2251463-024	SW					
L-21	Exterior wall panel caulking, White, Non-homogeneous	LAYER 1 100%	Organic Binders/Filler	100%	None Detected	
	Asbestos Present: No		Total % Non-Asbestos:	100.0%	**Total %Asbestos:**	**No Asbestos Detected**
2251463-025	N Ctr					
L-22A	Roof Core- Capsheet, Gray/ Black, Non-homogeneous	LAYER 1 100%	Fibrous Glass Quartz/Gravel Bituminous Matrix/Filler	20% 5% 75%	None Detected	
	Asbestos Present: No		Total % Non-Asbestos:	100.0%	**Total %Asbestos:**	**No Asbestos Detected**
2251463-026	N Ctr					
L-22B	Roof Core- Felt (3 layers), Black, Non-homogeneous	LAYER 1 100%	Fibrous Glass Bituminous Matrix/Filler	30% 70%	None Detected	
	Asbestos Present: No		Total % Non-Asbestos:	100.0%	**Total %Asbestos:**	**No Asbestos Detected**
2251463-027	Ctr					
L-23A	Roof Core- Capsheet, Gray/ Black, Non-homogeneous	LAYER 1 100%	Fibrous Glass Quartz/Gravel Bituminous Matrix/Filler	20% 5% 75%	None Detected	
	Asbestos Present: No		Total % Non-Asbestos:	100.0%	**Total %Asbestos:**	**No Asbestos Detected**
2251463-028	Ctr					
L-23B	Roof Core- Felt (5 layers), Black, Non-homogeneous	LAYER 1 100%	Fibrous Glass Bituminous Matrix/Filler	30% 70%	None Detected	
	Asbestos Present: No		Total % Non-Asbestos:	100.0%	**Total %Asbestos:**	**No Asbestos Detected**
2251463-029	Ctr					
L-23C	Roof Core- Roof Paper, Brown, Homogeneous	LAYER 1 100%	Cellulose Fiber Binder/Filler	95% 5%	None Detected	
	Asbestos Present: No		Total % Non-Asbestos:	100.0%	**Total %Asbestos:**	**No Asbestos Detected**

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Method of Analysis 40 CFR Part 763 Appendix E to Subpart E, EPA Method 600/M4-82-020; updated method 600 R-93/116 Determination of Asbestos in Bulk Building Materials.

Test Report

Laboratory ID / Sample No.	Sample Location / Description	Layer No. / Layer %	Non-Asbestos Components	(%)	Asbestos Type	(%)
2251463-030	W Ctr					
L-24A	Roof Core- Capsheet, Gray/ Black, Non-homogeneous	LAYER 1 100%	Fibrous Glass	20%	None Detected	
			Quartz/Gravel	5%		
			Bituminous Matrix/Filler	75%		
	Asbestos Present: No		Total % Non-Asbestos:	100.0%	**Total %Asbestos:**	**No Asbestos Detected**
2251463-031	W Ctr					
L-24B	Roof Core- Felt (5 layers), Black, Non-homogeneous	LAYER 1 100%	Fibrous Glass	30%	None Detected	
			Bituminous Matrix/Filler	70%		
	Asbestos Present: No		Total % Non-Asbestos:	100.0%	**Total %Asbestos:**	**No Asbestos Detected**
2251463-032	W Ctr					
L-24C	Roof Core- Paper, Brown, Homogeneous	LAYER 1 100%	Cellulose Fiber	95%	None Detected	
			Binder/Filler	5%		
	Asbestos Present: No		Total % Non-Asbestos:	100.0%	**Total %Asbestos:**	**No Asbestos Detected**
2251463-033	SE					
M-01	2'x4' Fissured ceiling panel, White/ Beige, Non-homogeneous	LAYER 1 100%	Cellulose Fiber	40%	None Detected	
			Mineral Wool	15%		
			Perlite	40%		
			Binder/Filler	5%		
	Asbestos Present: No		Total % Non-Asbestos:	100.0%	**Total %Asbestos:**	**No Asbestos Detected**
2251463-034	SW					
M-02	2'x4' Fissured ceiling panel, White/ Beige, Non-homogeneous	LAYER 1 100%	Cellulose Fiber	40%	None Detected	
			Mineral Wool	15%		
			Perlite	40%		
			Binder/Filler	5%		
	Asbestos Present: No		Total % Non-Asbestos:	100.0%	**Total %Asbestos:**	**No Asbestos Detected**
2251463-035	NW					
M-03	2'x4' Fissured ceiling panel, White/ Beige, Non-homogeneous	LAYER 1 100%	Cellulose Fiber	40%	None Detected	
			Mineral Wool	15%		
			Perlite	40%		
			Binder/Filler	5%		
	Asbestos Present: No		Total % Non-Asbestos:	100.0%	**Total %Asbestos:**	**No Asbestos Detected**

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Test Report

Laboratory ID / Sample No.	Sample Location / Description	Layer No. / Layer %	Non-Asbestos Components	(%)	Asbestos Type	(%)
2251463-036	SE					
M-04	Drywall, White/ Brown, Non-homogeneous	LAYER 1 100%	Cellulose Fiber	10%	None Detected	
			Fibrous Glass	<1%		
			Gypsum/Filler	90%		
	Asbestos Present: No		Total % Non-Asbestos:	100.0%	**Total %Asbestos:**	**No Asbestos Detected**
2251463-037	SW					
M-05	Drywall, White/ Brown, Non-homogeneous	LAYER 1 100%	Cellulose Fiber	<1%	None Detected	
			Fibrous Glass	<1%		
			Gypsum/Filler	100%		
	Asbestos Present: No		Total % Non-Asbestos:	100.0%	**Total %Asbestos:**	**No Asbestos Detected**
2251463-038	NW					
M-06	Drywall, White/ Brown, Non-homogeneous	LAYER 1 100%	Cellulose Fiber	10%	None Detected	
			Fibrous Glass	<1%		
			Gypsum/Filler	90%		
	Asbestos Present: No		Total % Non-Asbestos:	100.0%	**Total %Asbestos:**	**No Asbestos Detected**
2251463-039	SE					
M-07	Fiberboard wall glue, Yellow, Homogeneous	LAYER 1 100%	Organic Binders	100%	None Detected	
	Asbestos Present: No		Total % Non-Asbestos:	100.0%	**Total %Asbestos:**	**No Asbestos Detected**
2251463-040	SW					
M-08	Fiberboard wall glue, Yellow, Homogeneous	LAYER 1 100%	Organic Binders	100%	None Detected	
	Asbestos Present: No		Total % Non-Asbestos:	100.0%	**Total %Asbestos:**	**No Asbestos Detected**
2251463-041	NW					
M-09	Fiberboard wall glue, Yellow, Homogeneous	LAYER 1 100%	Organic Binders	100%	None Detected	
	Asbestos Present: No		Total % Non-Asbestos:	100.0%	**Total %Asbestos:**	**No Asbestos Detected**

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Report Number 2251463

Project Number LCSD-22-11189
Project Name Paradise Canyon
Location La Canada, CA
PO Number
WO Number

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Total Samples 274

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Test Report

Laboratory ID Sample No.	Sample Location Description	Layer No. Layer %	Non-Asbestos Components	(%)	Asbestos Type	(%)
2251463-042 M-10	SE Barrier Paper, Black, Homogeneous	LAYER 1 100%	Cellulose Fiber Bituminous Matrix	80% 20%	None Detected	
	Asbestos Present: No		Total % Non-Asbestos:	100.0%	**Total %Asbestos:**	**No Asbestos Detected**
2251463-043 M-11	SW Barrier Paper, Black, Homogeneous	LAYER 1 100%	Cellulose Fiber Bituminous Matrix	80% 20%	None Detected	
	Asbestos Present: No		Total % Non-Asbestos:	100.0%	**Total %Asbestos:**	**No Asbestos Detected**
2251463-044 M-12	NW Barrier Paper, Black, Homogeneous	LAYER 1 100%	Cellulose Fiber Bituminous Matrix	80% 20%	None Detected	
	Asbestos Present: No		Total % Non-Asbestos:	100.0%	**Total %Asbestos:**	**No Asbestos Detected**
2251463-045 M-13A	W Ctr 4" Covebase, Green, Homogeneous	LAYER 1 100%	Vinyl Binder/ Filler	100%	None Detected	
	Asbestos Present: No		Total % Non-Asbestos:	100.0%	**Total %Asbestos:**	**No Asbestos Detected**
2251463-046 M-13B	W Ctr Glue, Cream/Brown, Non-homogeneous	LAYER 1 100%	Organic Binders/Filler	100%	None Detected	
	Asbestos Present: No		Total % Non-Asbestos:	100.0%	**Total %Asbestos:**	**No Asbestos Detected**
2251463-047 M-14A	N Ctr 4" Covebase, Green, Homogeneous	LAYER 1 100%	Vinyl Binder/ Filler	100%	None Detected	
	Asbestos Present: No		Total % Non-Asbestos:	100.0%	**Total %Asbestos:**	**No Asbestos Detected**

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Test Report

Laboratory ID Sample No.	Sample Location Description	Layer No. Layer %	Non-Asbestos Components	(%)	Asbestos Type	(%)
2251463-048 M-14B	N Ctr Glue, Cream, Homogeneous	LAYER 1 100%	Organic Binders/Filler	100%	None Detected	
	Asbestos Present: No		Total % Non-Asbestos:	100.0%	**Total %Asbestos:**	**No Asbestos Detected**
2251463-049 M-15A	S Ctr 4" Covebase, Green, Homogeneous	LAYER 1 100%	Vinyl Binder/ Filler	100%	None Detected	
	Asbestos Present: No		Total % Non-Asbestos:	100.0%	**Total %Asbestos:**	**No Asbestos Detected**
2251463-050 M-15B	S Ctr Glue, Cream, Homogeneous	LAYER 1 100%	Organic Binders/Filler	100%	None Detected	
	Asbestos Present: No		Total % Non-Asbestos:	100.0%	**Total %Asbestos:**	**No Asbestos Detected**
2251463-051 M-16	E Ctr Carpet Glue, Yellow, Homogeneous	LAYER 1 100%	Synthetic Fiber Organic Binders/Filler	<1% 100%	None Detected	
	Asbestos Present: No		Total % Non-Asbestos:	100.0%	**Total %Asbestos:**	**No Asbestos Detected**
2251463-052 M-17	Ctr Carpet Glue, Yellow, Homogeneous	LAYER 1 100%	Synthetic Fiber Organic Binders/Filler	<1% 100%	None Detected	
	Asbestos Present: No		Total % Non-Asbestos:	100.0%	**Total %Asbestos:**	**No Asbestos Detected**
2251463-053 M-18	W Ctr Exterior wall panel caulking, White, Non-homogeneous	LAYER 1 100%	Organic Binders/Filler	100%	None Detected	
	Asbestos Present: No		Total % Non-Asbestos:	100.0%	**Total %Asbestos:**	**No Asbestos Detected**
2251463-054 M-19	SW Exterior wall panel caulking, White, Non-homogeneous	LAYER 1 100%	Organic Binders/Filler	100%	None Detected	
	Asbestos Present: No		Total % Non-Asbestos:	100.0%	**Total %Asbestos:**	**No Asbestos Detected**

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Test Report

Laboratory ID Sample No.	Sample Location Description	Layer No. Layer %	Non-Asbestos Components	(%)	Asbestos Type	(%)
2251463-055	S Ctr					
M-20	Exterior wall panel caulking, White, Non-homogeneous	LAYER 1 100%	 Organic Binders/Filler	 100%	None Detected	
	Asbestos Present: No		Total % Non-Asbestos:	100.0%	**Total %Asbestos:**	**No Asbestos Detected**
2251463-056	SE					
M-21	Exterior wall panel caulking, White, Non-homogeneous	LAYER 1 100%	 Organic Binders/Filler	 100%	None Detected	
	Asbestos Present: No		Total % Non-Asbestos:	100.0%	**Total %Asbestos:**	**No Asbestos Detected**
2251463-057	W Ctr					
M-22A	Roof Core- Capsheet, Gray/ Black, Non-homogeneous	LAYER 1 100%	Fibrous Glass Quartz/Gravel Bituminous Matrix/Filler	25% 30% 45%	None Detected	
	Asbestos Present: No		Total % Non-Asbestos:	100.0%	**Total %Asbestos:**	**No Asbestos Detected**
2251463-058	W Ctr					
M-22B	Roof Core- Felt (2 layers), Black, Non-homogeneous	LAYER 1 100%	Fibrous Glass Bituminous Matrix/Filler	30% 70%	None Detected	
	Asbestos Present: No		Total % Non-Asbestos:	100.0%	**Total %Asbestos:**	**No Asbestos Detected**
2251463-059	Ctr					
M-23A	Roof Core- Capsheet, Gray/ Black, Non-homogeneous	LAYER 1 100%	Fibrous Glass Quartz/Gravel Bituminous Matrix/Filler	25% 30% 45%	None Detected	
	Asbestos Present: No		Total % Non-Asbestos:	100.0%	**Total %Asbestos:**	**No Asbestos Detected**
2251463-060	Ctr					
M-23B	Roof Core- Felt (2 layers), Black, Non-homogeneous	LAYER 1 100%	Fibrous Glass Bituminous Matrix/Filler	30% 70%	None Detected	
	Asbestos Present: No		Total % Non-Asbestos:	100.0%	**Total %Asbestos:**	**No Asbestos Detected**

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Test Report

Laboratory ID Sample No.	Sample Location Description	Layer No. Layer %	Non-Asbestos Components	(%)	Asbestos Type	(%)
2251463-061	E Ctr					
M-24A	Roof Core- Capsheet, Gray/ Black, Non-homogeneous	LAYER 1 100%	Fibrous Glass Quartz/Gravel Bituminous Matrix/Filler	25% 30% 45%	None Detected	
	Asbestos Present: No		Total % Non-Asbestos:	100.0%	**Total %Asbestos:**	**No Asbestos Detected**
2251463-062	E Ctr					
M-24B	Roof Core- Felt (2 layers), Black, Non-homogeneous	LAYER 1 100%	Fibrous Glass Bituminous Matrix/Filler	30% 70%	None Detected	
	Asbestos Present: No		Total % Non-Asbestos:	100.0%	**Total %Asbestos:**	**No Asbestos Detected**
2251463-063	SE					
N-01	2'x4' Fissured Ceiling Panel, White/ Beige, Non-homogeneous	LAYER 1 100%	Cellulose Fiber Mineral Wool Perlite Binder/Filler	40% 20% 35% 5%	None Detected	
	Asbestos Present: No		Total % Non-Asbestos:	100.0%	**Total %Asbestos:**	**No Asbestos Detected**
2251463-064	NE					
N-02	2'x4' Fissured Ceiling Panel, White/ Beige, Non-homogeneous	LAYER 1 100%	Cellulose Fiber Mineral Wool Perlite Binder/Filler	40% 20% 35% 5%	None Detected	
	Asbestos Present: No		Total % Non-Asbestos:	100.0%	**Total %Asbestos:**	**No Asbestos Detected**
2251463-065	NW					
N-03	2'x4' Fissured Ceiling Panel, White/ Beige, Non-homogeneous	LAYER 1 100%	Cellulose Fiber Mineral Wool Perlite Binder/Filler	40% 20% 35% 5%	None Detected	
	Asbestos Present: No		Total % Non-Asbestos:	100.0%	**Total %Asbestos:**	**No Asbestos Detected**

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Test Report

Laboratory ID / Sample No.	Sample Location / Description	Layer No. / Layer %	Non-Asbestos Components	(%)	Asbestos Type	(%)
2251463-066	SE					
N-04	Drywall, White/ Brown, Non-homogeneous	LAYER 1 100%	Cellulose Fiber Fibrous Glass Gypsum/Filler	15% <1% 85%	None Detected	
	Asbestos Present: No		Total % Non-Asbestos:	100.0%	**Total %Asbestos:**	**No Asbestos Detected**
2251463-067	NE					
N-05	Drywall, White/ Brown, Non-homogeneous	LAYER 1 100%	Cellulose Fiber Fibrous Glass Gypsum/Filler	10% <1% 90%	None Detected	
	Asbestos Present: No		Total % Non-Asbestos:	100.0%	**Total %Asbestos:**	**No Asbestos Detected**
2251463-068	NW					
N-06	Drywall, White/ Brown, Non-homogeneous	LAYER 1 100%	Cellulose Fiber Fibrous Glass Gypsum/Filler	10% <1% 90%	None Detected	
	Asbestos Present: No		Total % Non-Asbestos:	100.0%	**Total %Asbestos:**	**No Asbestos Detected**
2251463-069	SE					
N-07	Fiberboard wall glue, Yellow, Homogeneous	LAYER 1 100%	Organic Binders	100%	None Detected	
	Asbestos Present: No		Total % Non-Asbestos:	100.0%	**Total %Asbestos:**	**No Asbestos Detected**
2251463-070	NE					
N-08	Fiberboard wall glue, Yellow, Homogeneous	LAYER 1 100%	Organic Binders	100%	None Detected	
	Asbestos Present: No		Total % Non-Asbestos:	100.0%	**Total %Asbestos:**	**No Asbestos Detected**
2251463-071	NW					
N-09	Fiberboard wall glue, Yellow, Homogeneous	LAYER 1 100%	Organic Binders	100%	None Detected	
	Asbestos Present: No		Total % Non-Asbestos:	100.0%	**Total %Asbestos:**	**No Asbestos Detected**

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Test Report

Laboratory ID / Sample No.	Sample Location / Description	Layer No. / Layer %	Non-Asbestos Components	(%)	Asbestos Type	(%)
2251463-072	SE					
N-10	Barrier Paper, Black, Homogeneous	LAYER 1	Cellulose Fiber	80%	None Detected	
		100%	Bituminous Matrix	20%		
	Asbestos Present: No		Total % Non-Asbestos:	100.0%	**Total %Asbestos:**	**No Asbestos Detected**
2251463-073	NE					
N-11	Barrier Paper, Black, Homogeneous	LAYER 1	Cellulose Fiber	80%	None Detected	
		100%	Bituminous Matrix	20%		
	Asbestos Present: No		Total % Non-Asbestos:	100.0%	**Total %Asbestos:**	**No Asbestos Detected**
2251463-074	NW					
N-12	Barrier Paper, Black, Homogeneous	LAYER 1	Cellulose Fiber	80%	None Detected	
		100%	Bituminous Matrix	20%		
	Asbestos Present: No		Total % Non-Asbestos:	100.0%	**Total %Asbestos:**	**No Asbestos Detected**
2251463-075	SW					
N-13A	4" Covebase, Green, Homogeneous	LAYER 1			None Detected	
		100%	Vinyl Binder/ Filler	100%		
	Asbestos Present: No		Total % Non-Asbestos:	100.0%	**Total %Asbestos:**	**No Asbestos Detected**
2251463-076	SW					
N-13B	Glue, Cream, Homogeneous	LAYER 1			None Detected	
		100%	Organic Binders/Filler	100%		
	Asbestos Present: No		Total % Non-Asbestos:	100.0%	**Total %Asbestos:**	**No Asbestos Detected**
2251463-077	S Ctr					
N-14A	4" Covebase, Green, Homogeneous	LAYER 1			None Detected	
		100%	Vinyl Binder/ Filler	100%		
	Asbestos Present: No		Total % Non-Asbestos:	100.0%	**Total %Asbestos:**	**No Asbestos Detected**

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Laboratory ID / Sample No.	Sample Location / Description	Layer No. / Layer %	Non-Asbestos Components	(%)	Asbestos Type	(%)
2251463-078	S Ctr					
N-14B	Glue, Cream, Homogeneous	LAYER 1			None Detected	
		100%	Organic Binders/Filler	100%		
	Asbestos Present: No		Total % Non-Asbestos:	100.0%	**Total %Asbestos:**	**No Asbestos Detected**
2251463-079	N Ctr					
N-15A	4" Covebase, Green, Homogeneous	LAYER 1			None Detected	
		100%	Vinyl Binder/ Filler	100%		
	Asbestos Present: No		Total % Non-Asbestos:	100.0%	**Total %Asbestos:**	**No Asbestos Detected**
2251463-080	N Ctr					
N-15B	Glue, Cream, Homogeneous	LAYER 1			None Detected	
		100%	Organic Binders/Filler	100%		
	Asbestos Present: No		Total % Non-Asbestos:	100.0%	**Total %Asbestos:**	**No Asbestos Detected**
2251463-081	W Ctr					
N-16	Carpet Glue, Yellow, Homogeneous	LAYER 1	Cellulose Fiber	<1%	None Detected	
		100%	Organic Binders/Filler	100%		
	Asbestos Present: No		Total % Non-Asbestos:	100.0%	**Total %Asbestos:**	**No Asbestos Detected**
2251463-082	NE					
N-17	Carpet Glue, Yellow, Homogeneous	LAYER 1	Cellulose Fiber	<1%	None Detected	
		100%	Organic Binders/Filler	100%		
	Asbestos Present: No		Total % Non-Asbestos:	100.0%	**Total %Asbestos:**	**No Asbestos Detected**
2251463-083	SE					
N-18	Carpet Glue, Yellow, Homogeneous	LAYER 1	Synthetic Fiber	<1%	None Detected	
		100%	Organic Binders/Filler	100%		
	Asbestos Present: No		Total % Non-Asbestos:	100.0%	**Total %Asbestos:**	**No Asbestos Detected**

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Laboratory ID / Sample No.	Sample Location / Description	Layer No. / Layer %	Non-Asbestos Components	(%)	Asbestos Type	(%)
2251463-084	SW					
N-19	Exterior wall caulking, White, Non-homogeneous	LAYER 1 100%	Organic Binders/Filler	100%	None Detected	
	Asbestos Present: No		Total % Non-Asbestos:	100.0%	**Total %Asbestos:**	**No Asbestos Detected**
2251463-085	S Ctr					
N-20	Exterior wall caulking, White, Non-homogeneous	LAYER 1 100%	Organic Binders/Filler	100%	None Detected	
	Asbestos Present: No		Total % Non-Asbestos:	100.0%	**Total %Asbestos:**	**No Asbestos Detected**
2251463-086	SE					
N-21	Exterior wall caulking, White, Non-homogeneous	LAYER 1 100%	Organic Binders/Filler	100%	None Detected	
	Asbestos Present: No		Total % Non-Asbestos:	100.0%	**Total %Asbestos:**	**No Asbestos Detected**
2251463-087	W Ctr					
N-22	Roof Bolt caulking, White/Beige, Non-homogeneous	LAYER 1 100%	Organic Binders/Filler	100%	None Detected	
	Asbestos Present: No		Total % Non-Asbestos:	100.0%	**Total %Asbestos:**	**No Asbestos Detected**
2251463-088	Ctr					
N-23	Roof Bolt caulking, White/Beige, Non-homogeneous	LAYER 1 100%	Organic Binders/Filler	100%	None Detected	
	Asbestos Present: No		Total % Non-Asbestos:	100.0%	**Total %Asbestos:**	**No Asbestos Detected**
2251463-089	E Ctr					
N-24	Roof Bolt caulking, White/Beige, Non-homogeneous	LAYER 1 100%	Organic Binders/Filler	100%	None Detected	
	Asbestos Present: No		Total % Non-Asbestos:	100.0%	**Total %Asbestos:**	**No Asbestos Detected**
2251463-090	SW					
O-01	Drywall, White/ Brown, Non-homogeneous	LAYER 1 100%	Cellulose Fiber Fibrous Glass Gypsum/Filler	10% <1% 90%	None Detected	
	Asbestos Present: No		Total % Non-Asbestos:	100.0%	**Total %Asbestos:**	**No Asbestos Detected**

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2251463-091	N Ctr					
O-02	Drywall, White/ Brown, Non-homogeneous	LAYER 1 100%	Cellulose Fiber Fibrous Glass Gypsum/Filler	10% <1% 90%	None Detected	
	Asbestos Present: No		Total % Non-Asbestos:	100.0%	**Total %Asbestos:**	**No Asbestos Detected**
2251463-092	E Ctr					
O-03	Drywall, White/ Brown, Non-homogeneous	LAYER 1 100%	Cellulose Fiber Fibrous Glass Gypsum/Filler	10% <1% 90%	None Detected	
	Asbestos Present: No		Total % Non-Asbestos:	100.0%	**Total %Asbestos:**	**No Asbestos Detected**
2251463-093	SW					
O-04	Fiberboard Glue, Yellow, Homogeneous	LAYER 1 100%	Organic Binders	100%	None Detected	
	Asbestos Present: No		Total % Non-Asbestos:	100.0%	**Total %Asbestos:**	**No Asbestos Detected**
2251463-094	N Ctr					
O-05	Fiberboard Glue, Yellow, Homogeneous	LAYER 1 100%	Organic Binders	100%	None Detected	
	Asbestos Present: No		Total % Non-Asbestos:	100.0%	**Total %Asbestos:**	**No Asbestos Detected**
2251463-095	E Ctr					
O-06	Fiberboard Glue, Yellow, Homogeneous	LAYER 1 100%	Organic Binders	100%	None Detected	
	Asbestos Present: No		Total % Non-Asbestos:	100.0%	**Total %Asbestos:**	**No Asbestos Detected**
2251463-096	SW					
O-07	Barrier Paper, Black, Homogeneous	LAYER 1 100%	Cellulose Fiber Bituminous Matrix	80% 20%	None Detected	
	Asbestos Present: No		Total % Non-Asbestos:	100.0%	**Total %Asbestos:**	**No Asbestos Detected**

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Test Report

Laboratory ID / Sample No.	Sample Location / Description	Layer No. / Layer %	Non-Asbestos Components	(%)	Asbestos Type	(%)
2251463-097	N Ctr					
O-08	Barrier Paper, Black, Homogeneous	LAYER 1	Cellulose Fiber	80%	None Detected	
		100%	Bituminous Matrix	20%		
	Asbestos Present: No		Total % Non-Asbestos:	100.0%	**Total %Asbestos:**	**No Asbestos Detected**
2251463-098	E Ctr					
O-09	Barrier Paper, Black, Homogeneous	LAYER 1	Cellulose Fiber	80%	None Detected	
		100%	Bituminous Matrix	20%		
	Asbestos Present: No		Total % Non-Asbestos:	100.0%	**Total %Asbestos:**	**No Asbestos Detected**
2251463-099	W Ctr					
O-10A	4" Covebase, Green, Homogeneous	LAYER 1			None Detected	
		100%	Calcium Carbonate	40%		
			Vinyl Binder	60%		
	Asbestos Present: No		Total % Non-Asbestos:	100.0%	**Total %Asbestos:**	**No Asbestos Detected**
2251463-100	W Ctr					
O-10B	Glue, White, Homogeneous	LAYER 1			None Detected	
		100%	Organic Binders/Filler	100%		
	Asbestos Present: No		Total % Non-Asbestos:	100.0%	**Total %Asbestos:**	**No Asbestos Detected**
2251463-101	NW					
O-11A	4" Covebase, Green, Homogeneous	LAYER 1			None Detected	
		100%	Calcium Carbonate	40%		
			Vinyl Binder	60%		
	Asbestos Present: No		Total % Non-Asbestos:	100.0%	**Total %Asbestos:**	**No Asbestos Detected**
2251463-102	NW					
O-11B	Glue, White, Homogeneous	LAYER 1			None Detected	
		100%	Organic Binders/Filler	100%		
	Asbestos Present: No		Total % Non-Asbestos:	100.0%	**Total %Asbestos:**	**No Asbestos Detected**

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Report Number 2251463

Project Number LCSD-22-11189
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Location La Canada, CA
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Test Report

Laboratory ID / Sample No.	Sample Location / Description	Layer No. / Layer %	Non-Asbestos Components	(%)	Asbestos Type	(%)
2251463-103	NE					
O-12A	4" Covebase, Green, Homogeneous	LAYER 1			None Detected	
		100%	Calcium Carbonate	40%		
			Vinyl Binder	60%		
	Asbestos Present: No		Total % Non-Asbestos:	100.0%	**Total %Asbestos:**	**No Asbestos Detected**
2251463-104	NE					
O-12B	Glue, White, Homogeneous	LAYER 1			None Detected	
		100%	Organic Binders/Filler	100%		
	Asbestos Present: No		Total % Non-Asbestos:	100.0%	**Total %Asbestos:**	**No Asbestos Detected**
2251463-105	Ctr					
O-13	Carpet Glue, Yellow, Homogeneous	LAYER 1	Cellulose Fiber	<1%	None Detected	
		100%	Organic Binders/Filler	100%		
	Asbestos Present: No		Total % Non-Asbestos:	100.0%	**Total %Asbestos:**	**No Asbestos Detected**
2251463-106	S Ctr					
O-14	Carpet Glue, Yellow, Homogeneous	LAYER 1	Cellulose Fiber	<1%	None Detected	
		100%	Organic Binders/Filler	100%		
	Asbestos Present: No		Total % Non-Asbestos:	100.0%	**Total %Asbestos:**	**No Asbestos Detected**
2251463-107	E Ctr					
O-15	Carpet Glue, Yellow, Homogeneous	LAYER 1	Cellulose Fiber	<1%	None Detected	
		100%	Organic Binders/Filler	100%		
	Asbestos Present: No		Total % Non-Asbestos:	100.0%	**Total %Asbestos:**	**No Asbestos Detected**
2251463-108	SE					
O-16	Exterior wall panel caulking, White/Cream, Non-homogeneous	LAYER 1			None Detected	
		100%	Organic Binders/Filler	100%		
	Asbestos Present: No		Total % Non-Asbestos:	100.0%	**Total %Asbestos:**	**No Asbestos Detected**

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Test Report

Laboratory ID Sample No.	Sample Location Description	Layer No. Layer %	Non-Asbestos Components	(%)	Asbestos Type	(%)
2251463-109	S Ctr					
O-17	Exterior wall panel caulking, White/Cream, Non-homogeneous	LAYER 1 100%	 Organic Binders/Filler	 100%	None Detected	
	Asbestos Present: No		Total % Non-Asbestos:	100.0%	**Total %Asbestos:**	**No Asbestos Detected**
2251463-110	SW					
O-18	Exterior wall panel caulking, White/Cream, Non-homogeneous	LAYER 1 100%	 Organic Binders/Filler	 100%	None Detected	
	Asbestos Present: No		Total % Non-Asbestos:	100.0%	**Total %Asbestos:**	**No Asbestos Detected**
2251463-111	Roof, W Ctr					
O-19	Roof Bolt Caulking, White/Beige, Non-homogeneous	LAYER 1 100%	 Organic Binders/Filler	 100%	None Detected	
	Asbestos Present: No		Total % Non-Asbestos:	100.0%	**Total %Asbestos:**	**No Asbestos Detected**
2251463-112	Roof, Ctr					
O-20	Roof Bolt Caulking, White/Beige, Non-homogeneous	LAYER 1 100%	 Organic Binders/Filler	 100%	None Detected	
	Asbestos Present: No		Total % Non-Asbestos:	100.0%	**Total %Asbestos:**	**No Asbestos Detected**
2251463-113	Roof, E Ctr					
O-21	Roof Bolt Caulking, White/Beige, Non-homogeneous	LAYER 1 100%	 Organic Binders/Filler	 100%	None Detected	
	Asbestos Present: No		Total % Non-Asbestos:	100.0%	**Total %Asbestos:**	**No Asbestos Detected**
2251463-114	Roof, N Ctr					
O-22	Roof mastic, Black, Homogeneous	LAYER 1 100%	Cellulose Fiber Bituminous Matrix/Filler	5% 90%	Chrysotile	5%
	Asbestos Present: Yes		Total % Non-Asbestos:	95.0%	**Total %Asbestos:**	**5.0%**
2251463-115	Roof, S Ctr					
O-23	Roof Mastic, Note: Not Analyzed-Positive Stop					
	Asbestos Present:		Total % Non-Asbestos:	Not Analyzed	**Total %Asbestos:**	**Not Analyzed**

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Test Report

Laboratory ID / Sample No.	Sample Location / Description	Layer No. / Layer %	Non-Asbestos Components	(%)	Asbestos Type	(%)
2251463-116	Roof, NW					
O-24	Roof Mastic, Note: Not Analyzed-Positive Stop					
	Asbestos Present:		Total % Non-Asbestos:	Not Analyzed	**Total %Asbestos:**	**Not Analyzed**
2251463-117	W Ctr					
P-01	Drywall, White/ Brown, Non-homogeneous	LAYER 1 100%	Cellulose Fiber	10%	None Detected	
			Fibrous Glass	<1%		
			Gypsum/Filler	90%		
	Asbestos Present: No		Total % Non-Asbestos:	100.0%	**Total %Asbestos:**	**No Asbestos Detected**
2251463-118	N Ctr					
P-02	Drywall, White/ Brown, Non-homogeneous	LAYER 1 100%	Cellulose Fiber	10%	None Detected	
			Fibrous Glass	<1%		
			Gypsum/Filler	90%		
	Asbestos Present: No		Total % Non-Asbestos:	100.0%	**Total %Asbestos:**	**No Asbestos Detected**
2251463-119	SE					
P-03	Drywall, White/ Brown, Non-homogeneous	LAYER 1 100%	Cellulose Fiber	10%	None Detected	
			Fibrous Glass	<1%		
			Gypsum/Filler	90%		
	Asbestos Present: No		Total % Non-Asbestos:	100.0%	**Total %Asbestos:**	**No Asbestos Detected**
2251463-120	W Ctr					
P-04	Fiberboard wall glue, Yellow, Homogeneous	LAYER 1 100%	Organic Binders	100%	None Detected	
	Asbestos Present: No		Total % Non-Asbestos:	100.0%	**Total %Asbestos:**	**No Asbestos Detected**
2251463-121	N Ctr					
P-05	Fiberboard wall glue, Yellow, Homogeneous	LAYER 1 100%	Organic Binders	100%	None Detected	
	Asbestos Present: No		Total % Non-Asbestos:	100.0%	**Total %Asbestos:**	**No Asbestos Detected**

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Laboratory ID / Sample No.	Sample Location / Description	Layer No. / Layer %	Non-Asbestos Components	(%)	Asbestos Type	(%)
2251463-122	SE					
P-06	Fiberboard wall glue, Yellow, Homogeneous	LAYER 1 100%	Organic Binders	100%	None Detected	
	Asbestos Present: No		Total % Non-Asbestos:	100.0%	**Total %Asbestos:**	**No Asbestos Detected**
2251463-123	NW					
P-07A	4" Covebase, Green, Homogeneous	LAYER 1 100%	Calcium Carbonate Vinyl Binder	40% 60%	None Detected	
	Asbestos Present: No		Total % Non-Asbestos:	100.0%	**Total %Asbestos:**	**No Asbestos Detected**
2251463-124	NW					
P-07B	Glue, Cream, Homogeneous	LAYER 1 100%	Organic Binders/Filler	100%	None Detected	
	Asbestos Present: No		Total % Non-Asbestos:	100.0%	**Total %Asbestos:**	**No Asbestos Detected**
2251463-125	NE					
P-08A	4" Covebase, Green, Homogeneous	LAYER 1 100%	Calcium Carbonate Vinyl Binder	40% 60%	None Detected	
	Asbestos Present: No		Total % Non-Asbestos:	100.0%	**Total %Asbestos:**	**No Asbestos Detected**
2251463-126	NE					
P-08B	Glue, Cream, Homogeneous	LAYER 1 100%	Organic Binders/Filler	100%	None Detected	
	Asbestos Present: No		Total % Non-Asbestos:	100.0%	**Total %Asbestos:**	**No Asbestos Detected**
2251463-127	S Ctr					
P-09A	4" Covebase, Green, Homogeneous	LAYER 1 100%	Calcium Carbonate Vinyl Binder	40% 60%	None Detected	
	Asbestos Present: No		Total % Non-Asbestos:	100.0%	**Total %Asbestos:**	**No Asbestos Detected**

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Test Report

Laboratory ID Sample No.	Sample Location Description	Layer No. Layer %	Non-Asbestos Components	(%)	Asbestos Type	(%)
2251463-128 P-09B	S Ctr Glue, Cream, Homogeneous	LAYER 1 100%	 Organic Binders/Filler	 100%	None Detected	
	Asbestos Present: No		Total % Non-Asbestos:	100.0%	**Total %Asbestos:**	**No Asbestos Detected**
2251463-129 P-10	Ctr Carpet Glue, Yellow, Homogeneous	LAYER 1 100%	Cellulose Fiber Organic Binders/Filler	<1% 100%	None Detected	
	Asbestos Present: No		Total % Non-Asbestos:	100.0%	**Total %Asbestos:**	**No Asbestos Detected**
2251463-130 P-11	NE Carpet Glue, Yellow, Homogeneous	LAYER 1 100%	Cellulose Fiber Organic Binders/Filler	<1% 100%	None Detected	
	Asbestos Present: No		Total % Non-Asbestos:	100.0%	**Total %Asbestos:**	**No Asbestos Detected**
2251463-131 P-12	SE Carpet Glue, Yellow, Homogeneous	LAYER 1 100%	Cellulose Fiber Organic Binders/Filler	<1% 100%	None Detected	
	Asbestos Present: No		Total % Non-Asbestos:	100.0%	**Total %Asbestos:**	**No Asbestos Detected**
2251463-132 P-13	SW Exterior wall panel caulking, Lt. Gray/White, Non-homogeneous	LAYER 1 100%	 Organic Binders/Filler	 100%	None Detected	
	Asbestos Present: No		Total % Non-Asbestos:	100.0%	**Total %Asbestos:**	**No Asbestos Detected**
2251463-133 P-14	S Ctr Exterior wall panel caulking, Lt. Gray/White, Non-homogeneous	LAYER 1 100%	 Organic Binders/Filler	 100%	None Detected	
	Asbestos Present: No		Total % Non-Asbestos:	100.0%	**Total %Asbestos:**	**No Asbestos Detected**
2251463-134 P-15	SE Exterior wall panel caulking, Lt. Gray/White, Non-homogeneous	LAYER 1 100%	 Organic Binders/Filler	 100%	None Detected	
	Asbestos Present: No		Total % Non-Asbestos:	100.0%	**Total %Asbestos:**	**No Asbestos Detected**

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Test Report

Laboratory ID / Sample No.	Sample Location / Description	Layer No. / Layer %	Non-Asbestos Components	(%)	Asbestos Type	(%)
2251463-135	W Ctr					
P-16	Barrier Paper, Black, Homogeneous	LAYER 1	Cellulose Fiber	80%	None Detected	
		100%	Bituminous Matrix	20%		
	Asbestos Present: No		Total % Non-Asbestos:	100.0%	**Total %Asbestos:**	**No Asbestos Detected**
2251463-136	N Ctr					
P-17	Barrier Paper, Black, Homogeneous	LAYER 1	Cellulose Fiber	80%	None Detected	
		100%	Bituminous Matrix	20%		
	Asbestos Present: No		Total % Non-Asbestos:	100.0%	**Total %Asbestos:**	**No Asbestos Detected**
2251463-137	SE					
P-18	Barrier Paper, Black, Homogeneous	LAYER 1	Cellulose Fiber	80%	None Detected	
		100%	Bituminous Matrix	20%		
	Asbestos Present: No		Total % Non-Asbestos:	100.0%	**Total %Asbestos:**	**No Asbestos Detected**
2251463-138	Roof, W Ctr					
P-19	Roof Bolt Caulking, White/Beige, Non-homogeneous	LAYER 1			None Detected	
		100%	Organic Binders/Filler	100%		
	Asbestos Present: No		Total % Non-Asbestos:	100.0%	**Total %Asbestos:**	**No Asbestos Detected**
2251463-139	Roof, Ctr					
P-20	Roof Bolt Caulking, White/Beige, Non-homogeneous	LAYER 1			None Detected	
		100%	Organic Binders/Filler	100%		
	Asbestos Present: No		Total % Non-Asbestos:	100.0%	**Total %Asbestos:**	**No Asbestos Detected**
2251463-140	Roof, E Ctr					
P-21	Roof Bolt Caulking, White/Beige, Non-homogeneous	LAYER 1			None Detected	
		100%	Organic Binders/Filler	100%		
	Asbestos Present: No		Total % Non-Asbestos:	100.0%	**Total %Asbestos:**	**No Asbestos Detected**
2251463-141	Roof, NW					
P-22	Roof Mastic, Black, Homogeneous	LAYER 1			Chrysotile	5%
		100%	Bituminous Matrix/Filler	95%		
	Asbestos Present: Yes		Total % Non-Asbestos:	95.0%	**Total %Asbestos:**	**5.0%**

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Test Report

Laboratory ID / Sample No.	Sample Location / Description	Layer No. / Layer %	Non-Asbestos Components	(%)	Asbestos Type	(%)
2251463-142	Roof, NE					
P-23	Roof Mastic, Note: Not Analyzed-Positive Stop					
	Asbestos Present:	Total % Non-Asbestos:	Not Analyzed	**Total %Asbestos:**		**Not Analyzed**
2251463-143	Roof, SE					
P-24	Roof Mastic, Note: Not Analyzed-Positive Stop					
	Asbestos Present:	Total % Non-Asbestos:	Not Analyzed	**Total %Asbestos:**		**Not Analyzed**
2251463-144	Rm 1, NW					
J-01	2'x4' Fissured Ceiling Panel, White/ Beige, Non-homogeneous	LAYER 1 100%	Cellulose Fiber	55%	None Detected	
			Fibrous Glass	<1%		
			Perlite	40%		
			Binder/Filler	5%		
	Asbestos Present: No	Total % Non-Asbestos:	100.0%	**Total %Asbestos:**		**No Asbestos Detected**
2251463-145	Rm 1, SW					
J-02	2'x4' Fissured Ceiling Panel, White/ Beige, Non-homogeneous	LAYER 1 100%	Cellulose Fiber	55%	None Detected	
			Fibrous Glass	<1%		
			Perlite	40%		
			Binder/Filler	5%		
	Asbestos Present: No	Total % Non-Asbestos:	100.0%	**Total %Asbestos:**		**No Asbestos Detected**
2251463-146	Rm 2, NE					
J-03	2'x4' Fissured Ceiling Panel, White/ Beige, Non-homogeneous	LAYER 1 100%	Cellulose Fiber	55%	None Detected	
			Fibrous Glass	<1%		
			Perlite	40%		
			Binder/Filler	5%		
	Asbestos Present: No	Total % Non-Asbestos:	100.0%	**Total %Asbestos:**		**No Asbestos Detected**
2251463-147	Rm 1, NW					
J-04	Drywall, Beige/ Brown, Non-homogeneous	LAYER 1 100%	Cellulose Fiber	10%	None Detected	
			Gypsum/Filler	90%		
	Asbestos Present: No	Total % Non-Asbestos:	100.0%	**Total %Asbestos:**		**No Asbestos Detected**

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Test Report

Laboratory ID / Sample No.	Sample Location / Description	Layer No. / Layer %	Non-Asbestos Components	(%)	Asbestos Type	(%)
2251463-148	Rm 1, SW					
J-05	Drywall, Beige/ Brown, Non-homogeneous	LAYER 1 100%	Cellulose Fiber Gypsum/Filler	10% 90%	None Detected	
	Asbestos Present: No		Total % Non-Asbestos:	100.0%	**Total %Asbestos:**	**No Asbestos Detected**
2251463-149	Rm 2, NE					
J-06	Drywall, Beige/ Brown, Non-homogeneous	LAYER 1 100%	Cellulose Fiber Gypsum/Filler	10% 90%	None Detected	
	Asbestos Present: No		Total % Non-Asbestos:	100.0%	**Total %Asbestos:**	**No Asbestos Detected**
2251463-150	Rm 1, NW					
J-07	Fiberboard wall glue, Yellow, Homogeneous	LAYER 1 100%	Organic Binders	100%	None Detected	
	Asbestos Present: No		Total % Non-Asbestos:	100.0%	**Total %Asbestos:**	**No Asbestos Detected**
2251463-151	Rm 1, SW					
J-08	Fiberboard wall glue, Yellow, Homogeneous	LAYER 1 100%	Organic Binders	100%	None Detected	
	Asbestos Present: No		Total % Non-Asbestos:	100.0%	**Total %Asbestos:**	**No Asbestos Detected**
2251463-152	Rm 2, NE					
J-09	Fiberboard wall glue, Yellow, Homogeneous	LAYER 1 100%	Organic Binders	100%	None Detected	
	Asbestos Present: No		Total % Non-Asbestos:	100.0%	**Total %Asbestos:**	**No Asbestos Detected**
2251463-153	Rm 1, W Ctr					
J-10	Drywall Mud, Cream, Homogeneous	LAYER 1 100%	Perlite Mica Calcium Carbonate	5% 10% 85%	None Detected	
	Asbestos Present: No		Total % Non-Asbestos:	100.0%	**Total %Asbestos:**	**No Asbestos Detected**

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2251463-154	Rm 1, NW					
J-11	Drywall Mud, Cream, Homogeneous	LAYER 1			None Detected	
		100%	Perlite	5%		
			Mica	10%		
			Calcium Carbonate	85%		
	Asbestos Present: No		Total % Non-Asbestos:	100.0%	**Total %Asbestos:**	**No Asbestos Detected**
2251463-155	Rm 1, SW					
J-12	Drywall Mud, Cream, Homogeneous	LAYER 1			None Detected	
		100%	Perlite	5%		
			Mica	10%		
			Calcium Carbonate	85%		
	Asbestos Present: No		Total % Non-Asbestos:	100.0%	**Total %Asbestos:**	**No Asbestos Detected**
2251463-156	Rm 2, E Ctr					
J-13	Drywall Mud, Cream, Homogeneous	LAYER 1			None Detected	
		100%	Perlite	5%		
			Mica	10%		
			Calcium Carbonate	85%		
	Asbestos Present: No		Total % Non-Asbestos:	100.0%	**Total %Asbestos:**	**No Asbestos Detected**
2251463-157	Rm 2, NE					
J-14	Drywall Mud, Cream, Homogeneous	LAYER 1			None Detected	
		100%	Perlite	5%		
			Mica	10%		
			Calcium Carbonate	85%		
	Asbestos Present: No		Total % Non-Asbestos:	100.0%	**Total %Asbestos:**	**No Asbestos Detected**
2251463-158	Rm 2, W Ctr					
J-15A	4" Covebase, Green, Homogeneous	LAYER 1			None Detected	
		100%	Vinyl Binder/ Filler	100%		
	Asbestos Present: No		Total % Non-Asbestos:	100.0%	**Total %Asbestos:**	**No Asbestos Detected**

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Report Number 2251463

Project Number LCSD-22-11189
Project Name Paradise Canyon
Location La Canada, CA
PO Number
WO Number

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Total Samples 274

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Test Report

Laboratory ID / Sample No.	Sample Location / Description	Layer No. / Layer %	Non-Asbestos Components	(%)	Asbestos Type	(%)
2251463-159	Rm 2, W Ctr					
J-15B	Glue, Cream/Yellow, Non-homogeneous	LAYER 1			None Detected	
		100%	Organic Binders/Filler	100%		
	Asbestos Present: No		Total % Non-Asbestos:	100.0%	**Total %Asbestos:**	**No Asbestos Detected**
2251463-160	Rm 2, S Ctr					
J-16A	4" Covebase, Green, Homogeneous	LAYER 1			None Detected	
		100%	Vinyl Binder/ Filler	100%		
	Asbestos Present: No		Total % Non-Asbestos:	100.0%	**Total %Asbestos:**	**No Asbestos Detected**
2251463-161	Rm 2, S Ctr					
J-16B	Glue, Cream/Yellow, Non-homogeneous	LAYER 1			None Detected	
		100%	Organic Binders/Filler	100%		
	Asbestos Present: No		Total % Non-Asbestos:	100.0%	**Total %Asbestos:**	**No Asbestos Detected**
2251463-162	Rm 1, NW					
J-17A	4" Covebase, Green, Homogeneous	LAYER 1			None Detected	
		100%	Vinyl Binder/ Filler	100%		
	Asbestos Present: No		Total % Non-Asbestos:	100.0%	**Total %Asbestos:**	**No Asbestos Detected**
2251463-163	Rm 1, NW					
J-17B	Glue, Cream/Yellow, Non-homogeneous	LAYER 1			None Detected	
		100%	Organic Binders/Filler	100%		
	Asbestos Present: No		Total % Non-Asbestos:	100.0%	**Total %Asbestos:**	**No Asbestos Detected**
2251463-164	Rm 2, Ctr					
J-18	Carpet Glue, Yellow, Homogeneous	LAYER 1			None Detected	
		100%	Organic Binders/Filler	100%		
	Asbestos Present: No		Total % Non-Asbestos:	100.0%	**Total %Asbestos:**	**No Asbestos Detected**
2251463-165	Rm 2, W Ctr					
J-19	Carpet Glue, Yellow, Homogeneous	LAYER 1			None Detected	
		100%	Organic Binders/Filler	100%		
	Asbestos Present: No		Total % Non-Asbestos:	100.0%	**Total %Asbestos:**	**No Asbestos Detected**

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Test Report

Laboratory ID / Sample No.	Sample Location / Description	Layer No. / Layer %	Non-Asbestos Components	(%)	Asbestos Type	(%)
2251463-166	Rm 1, NE					
J-20	Carpet Glue, Yellow, Homogeneous	LAYER 1			None Detected	
		100%	Organic Binders/Filler	100%		
	Asbestos Present: No		Total % Non-Asbestos:	100.0%	**Total %Asbestos:**	**No Asbestos Detected**
2251463-167	Rm 1, NW					
J-21	Barrier Paper, Black, Homogeneous	LAYER 1	Cellulose Fiber	80%	None Detected	
		100%	Bituminous Matrix	20%		
	Asbestos Present: No		Total % Non-Asbestos:	100.0%	**Total %Asbestos:**	**No Asbestos Detected**
2251463-168	Rm 1, SW					
J-22	Barrier Paper, Black, Homogeneous	LAYER 1	Cellulose Fiber	80%	None Detected	
		100%	Bituminous Matrix	20%		
	Asbestos Present: No		Total % Non-Asbestos:	100.0%	**Total %Asbestos:**	**No Asbestos Detected**
2251463-169	Rm 2, NE					
J-23	Barrier Paper, Black, Homogeneous	LAYER 1	Cellulose Fiber	80%	None Detected	
		100%	Bituminous Matrix	20%		
	Asbestos Present: No		Total % Non-Asbestos:	100.0%	**Total %Asbestos:**	**No Asbestos Detected**
2251463-170	Roof at HVAC					
J-24	Duct Sealant, Gray, Homogeneous	LAYER 1	Synthetic Fiber	<1%	None Detected	
		100%	Organic Binders/Filler	100%		
	Asbestos Present: No		Total % Non-Asbestos:	100.0%	**Total %Asbestos:**	**No Asbestos Detected**
2251463-171	Roof at HVAC					
J-25	Duct Sealant, Gray, Homogeneous	LAYER 1	Synthetic Fiber	<1%	None Detected	
		100%	Organic Binders/Filler	100%		
	Asbestos Present: No		Total % Non-Asbestos:	100.0%	**Total %Asbestos:**	**No Asbestos Detected**

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Test Report

Laboratory ID / Sample No.	Sample Location / Description	Layer No. / Layer %	Non-Asbestos Components	(%)	Asbestos Type	(%)
2251463-172	Roof at HVAC					
J-26	Duct Sealant, Gray, Homogeneous	LAYER 1	Synthetic Fiber	<1%	None Detected	
		100%	Organic Binders/Filler	100%		
	Asbestos Present: No		Total % Non-Asbestos:	100.0%	**Total %Asbestos:**	**No Asbestos Detected**
2251463-173	Roof, NW					
J-27A	Gravel Roof Core, White/ Black, Non-homogeneous	LAYER 1	Fibrous Glass	10%	None Detected	
		100%	Quartz/Gravel	40%		
			Bituminous Matrix/Filler	50%		
	Asbestos Present: No		Total % Non-Asbestos:	100.0%	**Total %Asbestos:**	**No Asbestos Detected**
2251463-174	Roof, NW					
J-27B	Gravel Roof Core- Paper, Brown, Homogeneous	LAYER 1	Cellulose Fiber	95%	None Detected	
		100%	Binder/Filler	5%		
	Asbestos Present: No		Total % Non-Asbestos:	100.0%	**Total %Asbestos:**	**No Asbestos Detected**
2251463-175	Roof, NE					
J-28A	Gravel Roof Core, White/ Black, Non-homogeneous	LAYER 1	Fibrous Glass	10%	None Detected	
		100%	Bituminous Matrix/Filler	50%		
			Quartz/Gravel	40%		
	Asbestos Present: No		Total % Non-Asbestos:	100.0%	**Total %Asbestos:**	**No Asbestos Detected**
2251463-176	Roof, NE					
J-28B	Gravel Roof Core- Paper, Brown, Homogeneous	LAYER 1	Cellulose Fiber	95%	None Detected	
		100%	Binder/Filler	5%		
	Asbestos Present: No		Total % Non-Asbestos:	100.0%	**Total %Asbestos:**	**No Asbestos Detected**
2251463-177	Roof, SE					
J-29A	Roof Core, White/ Black, Non-homogeneous	LAYER 1	Fibrous Glass	5%	None Detected	
		100%	Quartz/Gravel	55%		
			Bituminous Matrix/Filler	40%		
	Asbestos Present: No		Total % Non-Asbestos:	100.0%	**Total %Asbestos:**	**No Asbestos Detected**

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Test Report

Laboratory ID / Sample No.	Sample Location / Description	Layer No. / Layer %	Non-Asbestos Components	(%)	Asbestos Type	(%)
2251463-178	Roof, SE					
J-29B	Roof Core- Paper, Brown, Homogeneous	LAYER 1 100%	Cellulose Fiber Binder/Filler	95% 5%	None Detected	
	Asbestos Present: No		Total % Non-Asbestos:	100.0%	**Total %Asbestos:**	**No Asbestos Detected**
2251463-179	Roof, W Ctr					
J-30	Roof Penetration Mastic, Black, Homogeneous	LAYER 1 100%	Organic Binders	100%	None Detected	
	Asbestos Present: No		Total % Non-Asbestos:	100.0%	**Total %Asbestos:**	**No Asbestos Detected**
2251463-180	Roof, N Ctr					
J-31	Roof Penetration Mastic, Black, Homogeneous	LAYER 1 100%	Fibrous Glass Bituminous Matrix/Filler	2% 98%	None Detected	
	Asbestos Present: No		Total % Non-Asbestos:	100.0%	**Total %Asbestos:**	**No Asbestos Detected**
2251463-181	Roof, E Ctr					
J-32	Roof Penetration Mastic, Black, Homogeneous	LAYER 1 100%	Fibrous Glass Bituminous Matrix/Filler	2% 98%	None Detected	
	Asbestos Present: No		Total % Non-Asbestos:	100.0%	**Total %Asbestos:**	**No Asbestos Detected**
2251463-182	Roof at HVAC					
J-33	Vibration Reducer, Black, Non-homogeneous	LAYER 1 100%	Synthetic Fiber Binder/Filler	30% 70%	None Detected	
	Asbestos Present: No		Total % Non-Asbestos:	100.0%	**Total %Asbestos:**	**No Asbestos Detected**
2251463-183	Roof at HVAC					
J-34	Vibration Reducer, Black, Non-homogeneous	LAYER 1 100%	Synthetic Fiber Binder/Filler	30% 70%	None Detected	
	Asbestos Present: No		Total % Non-Asbestos:	100.0%	**Total %Asbestos:**	**No Asbestos Detected**
2251463-184	Roof at HVAC					
J-35	Vibration Reducer, Black, Non-homogeneous	LAYER 1 100%	Synthetic Fiber Binder/Filler	30% 70%	None Detected	
	Asbestos Present: No		Total % Non-Asbestos:	100.0%	**Total %Asbestos:**	**No Asbestos Detected**

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Test Report

Laboratory ID / Sample No.	Sample Location Description	Layer No. / Layer %	Non-Asbestos Components	(%)	Asbestos Type	(%)
2251463-185	Rm 13, W Ctr					
W-01	2'x4' Fissured Ceiling Panel, White/ Beige, Non-homogeneous	LAYER 1 100%	Cellulose Fiber	60%	None Detected	
			Perlite	35%		
			Binder/Filler	5%		
	Asbestos Present: No		Total % Non-Asbestos:	100.0%	**Total %Asbestos:**	**No Asbestos Detected**
2251463-186	Rm 14, SW					
W-02	2'x4' Fissured Ceiling Panel, White/ Beige, Non-homogeneous	LAYER 1 100%	Cellulose Fiber	60%	None Detected	
			Perlite	35%		
			Binder/Filler	5%		
	Asbestos Present: No		Total % Non-Asbestos:	100.0%	**Total %Asbestos:**	**No Asbestos Detected**
2251463-187	Rm 15, SW					
W-03	2'x4' Fissured Ceiling Panel, White/ Beige, Non-homogeneous	LAYER 1 100%	Cellulose Fiber	60%	None Detected	
			Perlite	35%		
			Binder/Filler	5%		
	Asbestos Present: No		Total % Non-Asbestos:	100.0%	**Total %Asbestos:**	**No Asbestos Detected**
2251463-188	Rm 13, E Ctr					
W-04	Drywall, White/ Brown, Non-homogeneous	LAYER 1 100%	Cellulose Fiber	10%	None Detected	
			Fibrous Glass	<1%		
			Gypsum/Filler	90%		
	Asbestos Present: No		Total % Non-Asbestos:	100.0%	**Total %Asbestos:**	**No Asbestos Detected**
2251463-189	Rm 14, SE					
W-05	Drywall, White/ Brown, Non-homogeneous	LAYER 1 100%	Cellulose Fiber	5%	None Detected	
			Fibrous Glass	<1%		
			Gypsum/Filler	95%		
	Asbestos Present: No		Total % Non-Asbestos:	100.0%	**Total %Asbestos:**	**No Asbestos Detected**
2251463-190	Rm 15, SE					
W-06	Drywall, White/ Brown, Non-homogeneous	LAYER 1 100%	Cellulose Fiber	5%	None Detected	
			Fibrous Glass	<1%		
			Gypsum/Filler	95%		
	Asbestos Present: No		Total % Non-Asbestos:	100.0%	**Total %Asbestos:**	**No Asbestos Detected**

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Test Report

Laboratory ID / Sample No.	Sample Location / Description	Layer No. / Layer %	Non-Asbestos Components	(%)	Asbestos Type	(%)
2251463-191	Rm 13, E Ctr					
W-07	Drywall Mud, White, Non-homogeneous	LAYER 1			None Detected	
		100%	Perlite	5%		
			Mica	10%		
			Calcium Carbonate	70%		
			Binder/Filler	15%		
	Asbestos Present: No		Total % Non-Asbestos:	100.0%	**Total %Asbestos:**	**No Asbestos Detected**
2251463-192	Rm 14, SE					
W-08	Drywall Mud, White, Homogeneous	LAYER 1			None Detected	
		100%	Perlite	5%		
			Mica	10%		
			Calcium Carbonate	85%		
	Asbestos Present: No		Total % Non-Asbestos:	100.0%	**Total %Asbestos:**	**No Asbestos Detected**
2251463-193	Rm 15, SE					
W-09	Drywall Mud, White, Non-homogeneous	LAYER 1			None Detected	
		100%	Perlite	5%		
			Mica	10%		
			Calcium Carbonate	70%		
			Binder/Filler	15%		
	Asbestos Present: No		Total % Non-Asbestos:	100.0%	**Total %Asbestos:**	**No Asbestos Detected**
2251463-194	Rm 15, SW					
W-10	Drywall Mud, White, Homogeneous	LAYER 1			None Detected	
		100%	Perlite	5%		
			Mica	10%		
			Calcium Carbonate	85%		
	Asbestos Present: No		Total % Non-Asbestos:	100.0%	**Total %Asbestos:**	**No Asbestos Detected**
2251463-195	Rm 16, SW					
W-11	Drywall Mud, White, Homogeneous	LAYER 1			None Detected	
		100%	Perlite	5%		
			Mica	10%		
			Calcium Carbonate	85%		
	Asbestos Present: No		Total % Non-Asbestos:	100.0%	**Total %Asbestos:**	**No Asbestos Detected**

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Laboratory ID / Sample No.	Sample Location / Description	Layer No. / Layer %	Non-Asbestos Components	(%)	Asbestos Type	(%)
2251463-196	Rm 16, Ctr					
W-12A	12" F.T., Beige, Homogeneous	LAYER 1			Chrysotile	5%
		100%	Calcium Carbonate	25%		
			Vinyl Binder	70%		
	Asbestos Present: Yes		Total % Non-Asbestos:	95.0%	**Total %Asbestos:**	**5.0%**
2251463-197	Rm 16, Ctr					
W-12B	Mastic w/ carpet glue, Black, Homogeneous	LAYER 1	Cellulose Fiber	5%	None Detected	
		100%	Bituminous Matrix/Filler	95%		
	Asbestos Present: No		Total % Non-Asbestos:	100.0%	**Total %Asbestos:**	**No Asbestos Detected**
2251463-198	Rm 15, N Ctr					
W-13A	12" F.T., Note: Not Analyzed- Positive Stop					
	Asbestos Present:		Total % Non-Asbestos:	Not Analyzed	**Total %Asbestos:**	**Not Analyzed**
2251463-199	Rm 15, N Ctr					
W-13B	Mastic with carpet glue, Black, Homogeneous Note: Not Analyzed- Positive Stop		Cellulose Fiber	10%		
			Bituminous Matrix/Filler	90%		
	Asbestos Present:		Total % Non-Asbestos:	Not Analyzed	**Total %Asbestos:**	**Not Analyzed**
2251463-200	Rm 14, N Ctr					
W-14A	12" F.T., Note: Not Analyzed- Positive Stop					
	Asbestos Present:		Total % Non-Asbestos:	Not Analyzed	**Total %Asbestos:**	**Not Analyzed**
2251463-201	Rm 14, N Ctr					
W-14B	Mastic with carpet glue, Black, Homogeneous	LAYER 1	Cellulose Fiber	10%	None Detected	
		100%	Bituminous Matrix/Filler	90%		
	Asbestos Present: No		Total % Non-Asbestos:	100.0%	**Total %Asbestos:**	**No Asbestos Detected**
2251463-202	Rm 14, NW					
W-15A	4" Covebase, Green, Homogeneous	LAYER 1			None Detected	
		100%	Vinyl Binder/ Filler	100%		
	Asbestos Present: No		Total % Non-Asbestos:	100.0%	**Total %Asbestos:**	**No Asbestos Detected**

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Test Report

Laboratory ID / Sample No.	Sample Location / Description	Layer No. / Layer %	Non-Asbestos Components	(%)	Asbestos Type	(%)
2251463-203	Rm 14, NW					
W-15B	Glue, Cream, Homogeneous	LAYER 1			None Detected	
		100%	Organic Binders/Filler	100%		
	Asbestos Present: No		Total % Non-Asbestos:	100.0%	**Total %Asbestos:**	**No Asbestos Detected**
2251463-204	Rm 13, NW					
W-16A	4" Covebase, Green, Homogeneous	LAYER 1			None Detected	
		100%	Vinyl Binder/ Filler	100%		
	Asbestos Present: No		Total % Non-Asbestos:	100.0%	**Total %Asbestos:**	**No Asbestos Detected**
2251463-205	Rm 13, NW					
W-16B	Glue, Cream, Homogeneous	LAYER 1			None Detected	
		100%	Organic Binders/Filler	100%		
	Asbestos Present: No		Total % Non-Asbestos:	100.0%	**Total %Asbestos:**	**No Asbestos Detected**
2251463-206	Rm 15, SW					
W-17A	4" Covebase, Green, Homogeneous	LAYER 1			None Detected	
		100%	Vinyl Binder/ Filler	100%		
	Asbestos Present: No		Total % Non-Asbestos:	100.0%	**Total %Asbestos:**	**No Asbestos Detected**
2251463-207	Rm 15, SW					
W-17B	Glue, Cream, Homogeneous	LAYER 1			None Detected	
		100%	Organic Binders/Filler	100%		
	Asbestos Present: No		Total % Non-Asbestos:	100.0%	**Total %Asbestos:**	**No Asbestos Detected**
2251463-208	Rm 13, W Ctr					
W-18	Barrier Paper, Black, Homogeneous	LAYER 1	Cellulose Fiber	80%	None Detected	
		100%	Bituminous Matrix	20%		
	Asbestos Present: No		Total % Non-Asbestos:	100.0%	**Total %Asbestos:**	**No Asbestos Detected**

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Laboratory ID / Sample No.	Sample Location / Description	Layer No. / Layer %	Non-Asbestos Components	(%)	Asbestos Type	(%)
2251463-209	Rm 14, SW					
W-19	Barrier Paper, Black, Homogeneous	LAYER 1	Cellulose Fiber	80%	None Detected	
		100%	Bituminous Matrix	20%		
	Asbestos Present: No		Total % Non-Asbestos:	100.0%	**Total %Asbestos:**	**No Asbestos Detected**
2251463-210	Rm 15, SW					
W-20	Barrier Paper, Black, Homogeneous	LAYER 1	Cellulose Fiber	80%	None Detected	
		100%	Bituminous Matrix	20%		
	Asbestos Present: No		Total % Non-Asbestos:	100.0%	**Total %Asbestos:**	**No Asbestos Detected**
2251463-211	Roof, NW					
W-21A	Roof Core- Capsheet, Gray/ Black, Non-homogeneous	LAYER 1	Fibrous Glass	15%	None Detected	
		100%	Quartz/Gravel	35%		
			Bituminous Matrix/Filler	50%		
	Asbestos Present: No		Total % Non-Asbestos:	100.0%	**Total %Asbestos:**	**No Asbestos Detected**
2251463-212	Roof, NW					
W-21B	Roof Core- Felt (8 layers), Black, Non-homogeneous	LAYER 1	Fibrous Glass	25%	None Detected	
		100%	Bituminous Matrix/Filler	75%		
	Asbestos Present: No		Total % Non-Asbestos:	100.0%	**Total %Asbestos:**	**No Asbestos Detected**
2251463-213	Roof, SW					
W-22A	Roof Core- Capsheet, Gray/ Black, Non-homogeneous	LAYER 1	Fibrous Glass	10%	None Detected	
		100%	Quartz/Gravel	30%		
			Bituminous Matrix/Filler	60%		
	Asbestos Present: No		Total % Non-Asbestos:	100.0%	**Total %Asbestos:**	**No Asbestos Detected**
2251463-214	Roof, SW					
W-22B	Roof Core- Layered Felt, Black, Non-homogeneous	LAYER 1	Fibrous Glass	15%	None Detected	
		100%	Bituminous Matrix/Filler	85%		
	Asbestos Present: No		Total % Non-Asbestos:	100.0%	**Total %Asbestos:**	**No Asbestos Detected**

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Report Number 2251463

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Location La Canada, CA
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Test Report

Laboratory ID / Sample No.	Sample Location / Description	Layer No. / Layer %	Non-Asbestos Components	(%)	Asbestos Type	(%)
2251463-215	Roof, SE					
W-23A	Roof Core- Capsheet, Gray/ Black, Non-homogeneous	LAYER 1 100%	Fibrous Glass	10%	None Detected	
			Quartz/Gravel	30%		
			Bituminous Matrix/Filler	60%		
	Asbestos Present: No		Total % Non-Asbestos:	100.0%	**Total %Asbestos:**	**No Asbestos Detected**
2251463-216	Roof, SE					
W-23B	Roof Core- Layered Felt/Tar, Black, Non-homogeneous	LAYER 1 100%	Fibrous Glass	15%	None Detected	
			Bituminous Matrix/Filler	85%		
	Asbestos Present: No		Total % Non-Asbestos:	100.0%	**Total %Asbestos:**	**No Asbestos Detected**
2251463-217	Roof, NW					
W-24	Roof Penetration Mastic, Black, Homogeneous	LAYER 1 100%	Bituminous Matrix/Filler	92%	Chrysotile	8%
	Asbestos Present: Yes		Total % Non-Asbestos:	92.0%	**Total %Asbestos:**	**8.0%**
2251463-218	Roof, S Ctr					
W-25	Roof Penetration Mastic, Note: Not Analyzed- Positive Stop					
	Asbestos Present:		Total % Non-Asbestos:	Not Analyzed	**Total %Asbestos:**	**Not Analyzed**
2251463-219	Roof, SE					
W-26	Roof Penetration Mastic, Note: Not Analyzed- Positive Stop					
	Asbestos Present:		Total % Non-Asbestos:	Not Analyzed	**Total %Asbestos:**	**Not Analyzed**
2251463-220	Roof at HVAC					
W-27	Duct Sealant, Gray, Homogeneous	LAYER 1 100%	Synthetic Fiber	<1%	None Detected	
			Organic Binders/Filler	100%		
	Asbestos Present: No		Total % Non-Asbestos:	100.0%	**Total %Asbestos:**	**No Asbestos Detected**
2251463-221	Roof at HVAC					
W-28	Duct Sealant, Gray, Homogeneous	LAYER 1 100%	Organic Binders/Filler	100%	None Detected	
	Asbestos Present: No		Total % Non-Asbestos:	100.0%	**Total %Asbestos:**	**No Asbestos Detected**

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Test Report

Laboratory ID / Sample No.	Sample Location / Description	Layer No. / Layer %	Non-Asbestos Components	(%)	Asbestos Type	(%)
2251463-222	Roof at HVAC					
W-29	Duct Sealant, Gray, Homogeneous	LAYER 1			None Detected	
		100%	Organic Binders/Filler	100%		
	Asbestos Present: No		Total % Non-Asbestos:	100.0%	**Total %Asbestos:**	**No Asbestos Detected**
2251463-223	Rm 17, by sink					
R-01A	12" Specks F.T., White/Green, Homogeneous	LAYER 1			None Detected	
		100%	Calcium Carbonate	60%		
			Vinyl Binder	40%		
	Asbestos Present: No		Total % Non-Asbestos:	100.0%	**Total %Asbestos:**	**No Asbestos Detected**
2251463-224	Rm 17, by sink					
R-01B	Mastic, Yellow, Homogeneous	LAYER 1			None Detected	
		100%	Organic Binders	100%		
	Asbestos Present: No		Total % Non-Asbestos:	100.0%	**Total %Asbestos:**	**No Asbestos Detected**
2251463-225	Rm 17, NE					
R-02A	12" Specks F.T., White/Green, Homogeneous	LAYER 1			None Detected	
		100%	Calcium Carbonate	60%		
			Vinyl Binder	40%		
	Asbestos Present: No		Total % Non-Asbestos:	100.0%	**Total %Asbestos:**	**No Asbestos Detected**
2251463-226	Rm 17, NE					
R-02B	Mastic, Yellow/Black, Non-homogeneous Note: Asbestos present in residual black mastic	LAYER 1			Chrysotile	<1%
		100%	Bituminous Matrix	15%		
			Organic Binders	85%		
	Asbestos Present: Yes		Total % Non-Asbestos:	100.0%	**Total %Asbestos:**	**<1%**
2251463-227	Rm 18, by sink					
R-03A	12" Specks F.T., White/Green	LAYER 1			None Detected	
		100%	Calcium Carbonate	60%		
			Vinyl Binder	40%		
	Asbestos Present: No		Total % Non-Asbestos:	100.0%	**Total %Asbestos:**	**No Asbestos Detected**

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Test Report

Laboratory ID / Sample No.	Sample Location / Description	Layer No. / Layer %	Non-Asbestos Components	(%)	Asbestos Type	(%)
2251463-228	Rm 18, by sink					
R-03B	Mastic, Yellow/ Black, Non-homogeneous	LAYER 1 100%	Bituminous Matrix Organic Binders	10% 90%	Chrysotile	<1%
	Asbestos Present: Yes		Total % Non-Asbestos:	100.0%	**Total %Asbestos:**	**<1%**
2251463-229	Rm 18, NW					
R-04	Carpet glue w/ residual mastic, Black/Colorless, Non-homogeneous	LAYER 1 100%	Synthetic Fiber Bituminous Matrix/Filler	<1% 98%	Chrysotile	2%
	Asbestos Present: Yes		Total % Non-Asbestos:	98.0%	**Total %Asbestos:**	**2.0%**
2251463-230	Rm 18, W Ctr					
R-05	Carpet glue with residual mastic, Note: Not Analyzed- Positive Stop					
	Asbestos Present:		Total % Non-Asbestos:	Not Analyzed	**Total %Asbestos:**	**Not Analyzed**
2251463-231	Rm 18, S Ctr					
R-06	Carpet glue with residual mastic, Note: Not Analyzed- Positive Stop					
	Asbestos Present:		Total % Non-Asbestos:	Not Analyzed	**Total %Asbestos:**	**Not Analyzed**
2251463-232	Rm 17, NE					
R-07A	4" Covebase, Green, Homogeneous	LAYER 1 100%	Vinyl Binder/ Filler	100%	None Detected	
	Asbestos Present: No		Total % Non-Asbestos:	100.0%	**Total %Asbestos:**	**No Asbestos Detected**
2251463-233	Rm 17, NE					
R-07B	Glue, White, Homogeneous	LAYER 1 100%	Organic Binders/Filler	100%	None Detected	
	Asbestos Present: No		Total % Non-Asbestos:	100.0%	**Total %Asbestos:**	**No Asbestos Detected**
2251463-234	Rm 17, SE					
R-08A	4" Covebase, Green, Homogeneous	LAYER 1 100%	Vinyl Binder/ Filler	100%	None Detected	
	Asbestos Present: No		Total % Non-Asbestos:	100.0%	**Total %Asbestos:**	**No Asbestos Detected**

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Laboratory ID Sample No.	Sample Location Description	Layer No. Layer %	Non-Asbestos Components	(%)	Asbestos Type	(%)
2251463-235 R-08B	Rm 17, SE Glue, White, Homogeneous	LAYER 1 100%	Organic Binders/Filler	100%	None Detected	
	Asbestos Present: No		Total % Non-Asbestos:	100.0%	**Total %Asbestos:**	**No Asbestos Detected**
2251463-236 R-09A	Rm 18, SE 4" Covebase, Green, Homogeneous	LAYER 1 100%	Vinyl Binder/ Filler	100%	None Detected	
	Asbestos Present: No		Total % Non-Asbestos:	100.0%	**Total %Asbestos:**	**No Asbestos Detected**
2251463-237 R-09B	Rm 18, SE Mastic, glu, Homogeneous	LAYER 1 100%	Organic Binders/Filler	100%	None Detected	
	Asbestos Present: No		Total % Non-Asbestos:	100.0%	**Total %Asbestos:**	**No Asbestos Detected**
2251463-238 R-10	Rm 17, N Ctr 12" Fissured C.T., Brown, Homogeneous	LAYER 1 100%	Wood Fiber	100%	None Detected	
	Asbestos Present: No		Total % Non-Asbestos:	100.0%	**Total %Asbestos:**	**No Asbestos Detected**
2251463-239 R-11	Rm 17, S Ctr 12" Fissured C.T., Brown, Homogeneous	LAYER 1 100%	Wood Fiber	100%	None Detected	
	Asbestos Present: No		Total % Non-Asbestos:	100.0%	**Total %Asbestos:**	**No Asbestos Detected**
2251463-240 R-12	Rm 18, S Ctr 12" Fissured C.T., Brown, Homogeneous	LAYER 1 100%	Wood Fiber	100%	None Detected	
	Asbestos Present: No		Total % Non-Asbestos:	100.0%	**Total %Asbestos:**	**No Asbestos Detected**
2251463-241 R-13	Rm 18, window Window Putty, White/ Gray, Non-homogeneous	LAYER 1 100%	Calcium Carbonate Binder/Filler	85% 15%	Chrysotile	<1%
	Asbestos Present: Yes		Total % Non-Asbestos:	100.0%	**Total %Asbestos:**	**<1%**

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Laboratory ID Sample No.	Sample Location Description	Layer No. Layer %	Non-Asbestos Components	(%)	Asbestos Type	(%)
2251463-242 R-14	Rm 17, SW Window Putty, White/ Gray, Non-homogeneous	LAYER 1 100%	 Calcium Carbonate Binder/Filler	 85% 15%	Chrysotile	<1%
	Asbestos Present: Yes		Total % Non-Asbestos:	100.0%	**Total %Asbestos:**	**<1%**
2251463-243 R-15	Rm 17, SE Window Putty, White/ Gray, Non-homogeneous	LAYER 1 100%	 Calcium Carbonate Binder/Filler	 85% 15%	Chrysotile	<1%
	Asbestos Present: Yes		Total % Non-Asbestos:	100.0%	**Total %Asbestos:**	**<1%**
2251463-244 R-16	Exterior, NW Exterior Brick, Red, Homogeneous	LAYER 1 100%	 Non-Fibrous Material	 100%	None Detected	
	Asbestos Present: No		Total % Non-Asbestos:	100.0%	**Total %Asbestos:**	**No Asbestos Detected**
2251463-245 R-17	Exterior, W Ctr Exterior Brick, Red, Homogeneous	LAYER 1 100%	 Non-Fibrous Material	 100%	None Detected	
	Asbestos Present: No		Total % Non-Asbestos:	100.0%	**Total %Asbestos:**	**No Asbestos Detected**
2251463-246 R-18	Exterior, SW Exterior Brick, Red, Homogeneous	LAYER 1 100%	 Non-Fibrous Material	 100%	None Detected	
	Asbestos Present: No		Total % Non-Asbestos:	100.0%	**Total %Asbestos:**	**No Asbestos Detected**
2251463-247 R-19	Exterior, S Ctr Exterior Brick, Red, Homogeneous	LAYER 1 100%	 Non-Fibrous Material	 100%	None Detected	
	Asbestos Present: No		Total % Non-Asbestos:	100.0%	**Total %Asbestos:**	**No Asbestos Detected**
2251463-248 R-20	Exterior, SE Exterior Brick, Red, Homogeneous	LAYER 1 100%	 Non-Fibrous Material	 100%	None Detected	
	Asbestos Present: No		Total % Non-Asbestos:	100.0%	**Total %Asbestos:**	**No Asbestos Detected**

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Test Report

Laboratory ID / Sample No.	Sample Location / Description	Layer No. / Layer %	Non-Asbestos Components	(%)	Asbestos Type	(%)
2251463-249	Exterior, NW					
R-21	Brick Mortar, White/Green/Gray, Non-homogeneous	LAYER 1 100%	Quartz Calcium Carbonate Binder/Filler	30% 30% 40%	None Detected	
	Asbestos Present: No		Total % Non-Asbestos:	100.0%	**Total %Asbestos:**	**No Asbestos Detected**
2251463-250	Exterior, W Ctr					
R-22	Brick Mortar, White/Green/Gray, Non-homogeneous	LAYER 1 100%	Quartz Calcium Carbonate Binder/Filler	30% 30% 40%	None Detected	
	Asbestos Present: No		Total % Non-Asbestos:	100.0%	**Total %Asbestos:**	**No Asbestos Detected**
2251463-251	Exterior, SW					
R-23	Brick Mortar, Gray, Non-homogeneous	LAYER 1 100%	Quartz Calcium Carbonate Binder/Filler	40% 45% 15%	None Detected	
	Asbestos Present: No		Total % Non-Asbestos:	100.0%	**Total %Asbestos:**	**No Asbestos Detected**
2251463-252	Exterior, S Ctr					
R-24	Brick Mortar, White/Green/Gray, Non-homogeneous	LAYER 1 100%	Quartz Calcium Carbonate Binder/Filler	40% 35% 25%	None Detected	
	Asbestos Present: No		Total % Non-Asbestos:	100.0%	**Total %Asbestos:**	**No Asbestos Detected**
2251463-253	Exterior, SE					
R-25	Brick Mortar, White/Green/Gray, Non-homogeneous	LAYER 1 100%	Quartz Calcium Carbonate Binder/Filler	40% 35% 25%	None Detected	
	Asbestos Present: No		Total % Non-Asbestos:	100.0%	**Total %Asbestos:**	**No Asbestos Detected**

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Laboratory ID / Sample No.	Sample Location / Description	Layer No. / Layer %	Non-Asbestos Components	(%)	Asbestos Type	(%)
2251463-254	Attic Rm 17, Ctr					
R-26	Roofing Debris, Black/Yellow/Gray, Non-homogeneous Note: Qualitative Analysis; Asbestos present in metallic paint	LAYER 1 100%	Cellulose Fiber Fibrous Glass Bituminous Matrix Perlite	Present Present Present Present	Chrysotile	Present
	Asbestos Present: Yes		Total % Non-Asbestos:	100.0%	**Total %Asbestos:**	**Present**
2251463-255	Attic Rm 17, Ctr					
R-27	Roofing Debris, Black/Yellow/Gray/Red, Non-homogeneous Note: Qualitative Analysis; Asbestos present in metallic paint	LAYER 1 100%	Cellulose Fiber Fibrous Glass Wood Fiber Quartz Bituminous Matrix	Present Present Present Present Present	Chrysotile	Present
	Asbestos Present: Yes		Total % Non-Asbestos:	100.0%	**Total %Asbestos:**	**Present**
2251463-256	Attic Rm 18, Ctr					
R-28	Roofing Debris, Black/Yellow/Gray/Red, Non-homogeneous Note: Qualitative Analysis; Asbestos present in metallic paint	LAYER 1 100%	Cellulose Fiber Fibrous Glass Wood Fiber Quartz Bituminous Matrix	Present Present Present Present Present	Chrysotile	Present
	Asbestos Present: Yes		Total % Non-Asbestos:	100.0%	**Total %Asbestos:**	**Present**
2251463-257	Rm 17, NW					
R-29A	9" FT, Beige, Homogeneous	LAYER 1 100%	Calcium Carbonate Vinyl Binder	25% 70%	Chrysotile	5%
	Asbestos Present: Yes		Total % Non-Asbestos:	95.0%	**Total %Asbestos:**	**5.0%**
2251463-258	Rm 17, NW					
R-29B	Mastic, Black, Homogeneous	LAYER 1 100%	Bituminous Matrix	90%	Chrysotile	10%
	Asbestos Present: Yes		Total % Non-Asbestos:	90.0%	**Total %Asbestos:**	**10.0%**
2251463-259	Rm 17, SW					
R-30A	9" FT, Note: Not Analyzed- Positive Stop					
	Asbestos Present:		Total % Non-Asbestos:	Not Analyzed	**Total %Asbestos:**	**Not Analyzed**

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Laboratory ID / Sample No.	Sample Location / Description	Layer No. / Layer %	Non-Asbestos Components	(%)	Asbestos Type	(%)
2251463-260	Rm 17, SW					
R-30B	Mastic, Note: Not Analyzed- Positive Stop					
	Asbestos Present:		Total % Non-Asbestos:	Not Analyzed	**Total %Asbestos:**	**Not Analyzed**
2251463-261	Rm 17, S Ctr					
R-31A	9" FT, Note: Not Analyzed- Positive Stop					
	Asbestos Present:		Total % Non-Asbestos:	Not Analyzed	**Total %Asbestos:**	**Not Analyzed**
2251463-262	Rm 17, S Ctr					
R-31B	Mastic, Note: Not Analyzed- Positive Stop					
	Asbestos Present:		Total % Non-Asbestos:	Not Analyzed	**Total %Asbestos:**	**Not Analyzed**
2251463-263	Rm 17					
R-32	Barrier Paper, Black, Homogeneous	LAYER 1 100%	Cellulose Fiber Bituminous Matrix	80% 20%	None Detected	
	Asbestos Present: No		Total % Non-Asbestos:	100.0%	**Total %Asbestos:**	**No Asbestos Detected**
2251463-264	Rm 18					
R-33	Barrier Paper, Black, Homogeneous	LAYER 1 100%	Cellulose Fiber Bituminous Matrix	80% 20%	None Detected	
	Asbestos Present: No		Total % Non-Asbestos:	100.0%	**Total %Asbestos:**	**No Asbestos Detected**
2251463-265	Rm 18					
R-34	Barrier Paper, Black, Homogeneous	LAYER 1 100%	Cellulose Fiber Bituminous Matrix	80% 20%	None Detected	
	Asbestos Present: No		Total % Non-Asbestos:	100.0%	**Total %Asbestos:**	**No Asbestos Detected**
2251463-266	Roof, W Ctr					
R-35A	Roof Core- Capsheet, White, Non-homogeneous	LAYER 1 100%	Fibrous Glass Synthetic Fiber Bituminous Matrix/Filler	10% 15% 75%	None Detected	
	Asbestos Present: No		Total % Non-Asbestos:	100.0%	**Total %Asbestos:**	**No Asbestos Detected**

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2251463-267	Roof, W Ctr					
R-35B	Roof Core- Insulation, White, Non-homogeneous	LAYER 1 100%	Fibrous Glass Gypsum/Filler	15% 85%	None Detected	
	Asbestos Present: No		Total % Non-Asbestos:	100.0%	**Total %Asbestos:**	**No Asbestos Detected**
2251463-268	Roof, NE					
R-36A	Roof Core, White/Black, Non-homogeneous	LAYER 1 100%	Fibrous Glass Synthetic Fiber Bituminous Matrix/Filler	10% 15% 75%	None Detected	
	Asbestos Present: No		Total % Non-Asbestos:	100.0%	**Total %Asbestos:**	**No Asbestos Detected**
2251463-269	Roof, NE					
R-36B	Roof Core- Insulation, White, Non-homogeneous	LAYER 1 100%	Fibrous Glass Gypsum/Filler	20% 80%	None Detected	
	Asbestos Present: No		Total % Non-Asbestos:	100.0%	**Total %Asbestos:**	**No Asbestos Detected**
2251463-270	Roof, SE					
R-37A	Roof Core, White/ Black, Non-homogeneous	LAYER 1 100%	Fibrous Glass Synthetic Fiber Bituminous Matrix/Filler	10% 15% 75%	None Detected	
	Asbestos Present: No		Total % Non-Asbestos:	100.0%	**Total %Asbestos:**	**No Asbestos Detected**
2251463-271	Roof, SE					
R-37B	Roof Core- Insulation, White, Non-homogeneous	LAYER 1 100%	Fibrous Glass Gypsum/Filler	30% 70%	None Detected	
	Asbestos Present: No		Total % Non-Asbestos:	100.0%	**Total %Asbestos:**	**No Asbestos Detected**
2251463-272	Roof at HVAC					
R-38	Duct Sealant, White/ Gray, Non-homogeneous	LAYER 1 100%	Synthetic Fiber Binder/Filler	30% 70%	None Detected	
	Asbestos Present: No		Total % Non-Asbestos:	100.0%	**Total %Asbestos:**	**No Asbestos Detected**

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Laboratory ID / Sample No.	Sample Location / Description	Layer No. / Layer %	Non-Asbestos Components	(%)	Asbestos Type	(%)
2251463-273	Roof at HVAC					
R-39	Duct Sealant, White/ Gray, Non-homogeneous	LAYER 1 100%	Synthetic Fiber Binder/Filler	30% 70%	None Detected	
	Asbestos Present: No		Total % Non-Asbestos:	100.0%	**Total %Asbestos:**	**No Asbestos Detected**
2251463-274	Roof at HVAC					
R-40	Duct Sealant, White/ Gray, Non-homogeneous	LAYER 1 100%	Synthetic Fiber Binder/Filler	30% 70%	None Detected	
	Asbestos Present: No		Total % Non-Asbestos:	100.0%	**Total %Asbestos:**	**No Asbestos Detected**

Method Detection Limit: Less than one percent (<1%). Asbestos content has been determined using calibrated visual estimation (CVES). Samples tested were received in acceptable condition unless otherwise stated. Test report relates only to items tested. Non-homogeneous samples containing discrete and separable layers are analyzed and reported separately; composite results may be reported upon customer's request. Non-homogeneous samples with inseparable layers are analyzed and reported as composite samples. Due to the limitations of Polarized Light Microscopy, samples reported as None Detected or with low asbestos concentrations may not be reliable and further analysis such as TEM is recommended to confirm PLM results. This report shall not be reproduced except in full without the written approval of this laboratory. This report may not be used by the customer to claim product certification, endorsement, or approval by NIST/NVLAP or any agency of the government. Samples shall be disposed according to local, state and federal laws, 30 days after results are reported unless otherwise instructed.

CA-ELAP #2823

Cristina E Tabatt
Analyst - Cristina Tabatt

Cristina E Tabatt
Approved Signatory Cristina E. Tabatt

NVLAP TESTING
NVLAP Lab Code 500044-0

CHAIN OF CUSTODY

ENVIRONMENTAL LABORATORIES

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562-206-2770 Tel
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(Lab) Order No. 2251462-2251463

CUSTOMER INFORMATION	
Company	NV5
Address	3777 Long Beach Boulevard
City/State/Zip	Long Beach, CA 90807
Contact	Jim Byers
Office Phone	562/ 495-5777
Cell	
Fax	562/ 495-5877
Email	Jim.Byers@NV5.com

Turnaround Time		Shipped By		Report Send Via:	
Same Day	☐	Fedex	☐	Web	☐
1 Day	☐	UPS	☐	Email	☐
2 Day	☐	USPS	☐	Fax	☐
3 Day	☐	Drop Off	☐	Verbal	☐
5 Day	☒	Drop Box	☐	Mail	☐
Weekend	☐	Other	☐	Pick up	☐

Special Instructions:

PROJECT INFORMATION

Project Name:	Paradise Canyon	PO Number:	
Project Number:	LCSO-22-11189	Work Order No.:	
Location:	La Cañada, CA	Sampled By:	Jorge Robles

PLM		PCM		MOLD		LEAD (Pb)			
PLM EPA 600/M4-82-020	☒	NIOSH 7400A	☐	Spore Trap	☐	Air	☐	TTLC	☐
PLM 400 Pt. Count (<0.25%)	☐	NIOSH 7400B	☐	Tape Lift	☐	Paint	☐		
PLM 1000 Pt. Count (<0.1%)	☐	w/ TWA	☐	Bulk Sample	☐	Wipe	☐		
						Soil	☐		

SAMPLE ID	SAMPLE TYPE	LOCATION	Date Sampled	Start Time / Stop Time	Avg Flow Rate	Volume (L)
		See attached				

Relinquished By:	Jorge Robles
Date/Time:	11/2/22 1040
Received By:	Jackie Tayag
Date/Time:	11/2/22 10:50

Lab Forms
Ver. 082411

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2251463

FIELD BULK SAMPLE LIST

CLIENT: LCUSD
PROJECT NO.: LCSD-22-11189
PROJECT NAME: Paradise Canyon 4

Technician: Jorge Robles
Date:
Page: ___of___

MATERIAL	SAMPLE #	SAMPLE LOCATION	MATERIAL LOCATION	EST. QTY.	F	D
2x4' Fissured ceiling panel	L - 01	NW	ceiling	950ft²	N	N
	-02	NE				
	-03	S Ctr				
Drywall	-04	NW	Exterior walls	950ft²	N	N
	-05	NE				
	-06	S Ctr				
Fiberboard wall glue	-07	NW	Exterior walls on drywall	950ft²	N	N
	-08	NE				
	-09	S Ctr				
Black barrier paper	-10	NW	Wall cavities	950ft²	N	N
	-11	NE				
	-12	S Ctr				
4" Green caulking w/ glue	-13	W Ctr	Exterior walls	200lnft	N	N
	-14	NE				
	-15	E Ctr				
Carpet glue	-16	NW	Flooring	950ft²	N	N
	-17	Ctr				
	-18	E Ctr				

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FIELD BULK SAMPLE LIST

CLIENT: LCUSD
PROJECT NO.: LCSD-22-11184
PROJECT NAME: Paradise Canyon 4

Technician: Jorge Robles
Date:
Page: ___of___

MATERIAL	SAMPLE #	SAMPLE LOCATION	MATERIAL LOCATION	EST. QTY.	F	D
Exterior wall panel caulking	L - 19	SE	Exterior walls	200 lnft	N	N
	-20	S ctr				
	-21	SW				
Roof vent	-22	N ctr	Roof	950 ft²	N	N
	-23	ctr				
	-24	W ctr				
			* No penetrations			

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FIELD BULK SAMPLE LIST

CLIENT: LCUSD
PROJECT NO.: LCSD-22-11189
PROJECT NAME: Paradise Canyon 5

Technician: Jorge Robles
Date: _____
Page: ___of___

MATERIAL	SAMPLE #	SAMPLE LOCATION	MATERIAL LOCATION	EST. QTY.	F	D
2x4' Fissured ceiling panel	M-01	SE	Ceiling	950ft2	Y	N
	-02	SW				
	-03	NW				
Drywall	-04	SE	Interior walls	950ft2	N	N
	-05	SW				
	-06	NW				
Fiberboard wall glue	-07	SE	Interior walls on drywall	950ft2	N	N
	-08	SW				
	-09	NW				
Black Barrier paper	-10	SE	Wall cavaties	950ft2	N	N
	-11	SW				
	-12	NW				
4" Green coving w/ glue	-13	W Ctr	Interior walls	200lnft	N	N
	-14	N Ctr				
	-15	S Ctr				
Carpet glue	-16	E Ctr	Flooring	950ft2	N	N
	-17	Ctr				
	-18	W Ctr				

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FIELD BULK SAMPLE LIST

CLIENT: LCUSD
PROJECT NO.: LCSO-22-11189
PROJECT NAME: Paradise Canyon M 5

Technician: Jorge Robles
Date:
Page: __of__

MATERIAL	SAMPLE #	SAMPLE LOCATION	MATERIAL LOCATION	EST. QTY.	F	D
Exterior wall panel caulking	M - 19	SW	Exterior walls	200 Lf	N	N
	-20	S Ctr				
	-21	SE				
Roof core	-22	W Ctr	Roof	950 ft²	N	N
	-23	Ctr				
	-24	E Ctr				

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FIELD BULK SAMPLE LIST

CLIENT: LCUSD
PROJECT NO.: LCSO-22-11189
PROJECT NAME: Paradise Canyon 6

Technician: Jorge Robles
Date:
Page: ___of___

MATERIAL	SAMPLE #	SAMPLE LOCATION	MATERIAL LOCATION	EST. QTY.	F	D
2x4' Fissured ceiling panel	N -01	SE	ceiling	950ft²	Y	N
	-02	NE				
	-03	NW				
Drywall	-04	SE	Interior walls	950ft²	N	N
	-05	NE				
	-06	NW				
Fiberboard wall glue	-07	SE	Interior walls on drywall	950ft²	N	N
	-08	NE				
	-09	NW				
Black Barrier paper	-10	SE	wall cavaties	950ft²	N	N
	-11	NE				
	-12	NW		~~950ft²~~ JR		
4" Green Cove base w/ glue	-13	SW	Interior walls	200Lf	N	N
	-14	S Ctr				
	-15	N Ctr				
Carpet glue	-16	W Ctr	Flooring	950ft²	N	N
	-17	NE				
	-18	SE				

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FIELD BULK SAMPLE LIST

CLIENT: LCUSD
PROJECT NO.: LCSD-22-11189
PROJECT NAME: Paradise Canyon 6

Technician: Jorge Robles
Date:
Page: ___of___

MATERIAL	SAMPLE #	SAMPLE LOCATION	MATERIAL LOCATION	EST. QTY.	F	D
Exterior wall panel caulking	N-19	SW	Exterior walls	200 ln ft	N	N
	-20	S ctr				
	-21	SE				
Roof Bolt caulking	-22	W ctr	Metal Roof, on Bolts	5 ft²	N	N
	-23	ctr				
	-24	E ctr				

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FIELD BULK SAMPLE LIST

CLIENT: LCSD
PROJECT NO.: LCSD-22-11189
PROJECT NAME: Paradise Canyon 19

Technician: Jorge Robles
Date:
Page: ___of___

MATERIAL	SAMPLE #	SAMPLE LOCATION	MATERIAL LOCATION	EST. QTY.	F	D
Drywall	0-01	SW	Interior walls	950ft2	N	N
	-02	N Ctr				
	-03	E Ctr				
Fiberboard wall glue	-04	SW	Interior walls on drywall	950ft2	N	N
	-05	N Ctr				
	-06	E Ctr				
Black Barrier paper	-07	SW	Wall cavaties	950ft2	N	N
	-08	N Ctr				
	-09	E Ctr				
4" Green coverage w/ glue	-10	W Ctr	Interior walls	200lnft	N	N
	-11	NW				
	-12	NE				
Carpet glue	-13	Ctr	Flooring	950ft2	N	N
	-14	S Ctr				
	-15	E Ctr				
Exterior wall panel caulking	-16	SE	Exterior walls	200lnft	N	N
	-17	S Ctr				
	-18	SW				

* Fiberglass ceiling panel

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FIELD BULK SAMPLE LIST

CLIENT: LCUSA
PROJECT NO.: LCSD-22-11185
PROJECT NAME: Paradise Canyon 19

Technician: Jorge Robles
Date:
Page: __of__

MATERIAL	SAMPLE #	SAMPLE LOCATION	MATERIAL LOCATION	EST. QTY.	F	D
Roof Bolt Caulking	0-19 | -20	Roof, W Ctr | , Ctr	Metal Roof, on Bolts	5 ft²	N	N
	-21	↓ , E Ctr				
Black Roof Mastic	-22 | -23	Roof, N Ctr | , S Ctr	Metal Roof seams	50 ft²	N	N
	-24	↓ , NW				

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FIELD BULK SAMPLE LIST

CLIENT: LCUSD
PROJECT NO.: LCSD-22-11189
PROJECT NAME: Paradise Canyon 20

Technician: Jorge Robles
Date:
Page: ___of___

MATERIAL	SAMPLE #	SAMPLE LOCATION	MATERIAL LOCATION	EST. QTY.	F	D
Drywall	P-01	W Ctr	Interior walls	950ft2	N	N
	-02	N Ctr				
	-03	SE				
Fiberboard wall glue	-04	W Ctr	Interior walls on drywall	950ft2	N	N
	-05	N Ctr				
	-06	SE				
4" Green cove base w/ glue	-07	NW	Interior walls	200lnft	N	N
	-08	NE				
	-09	S Ctr				
Carpet glue (brown)	-10	Ctr	Flooring	950ft2	N	N
	-11	NE				
	-12	SE				
Exterior wall panel caulking	-13	SW	Exterior walls	200lnft	N	N
	-14	S Ctr				
	-15	SE				

★ Fiberglass ceiling panel

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FIELD BULK SAMPLE LIST

CLIENT: LCUSD
PROJECT NO.: LCSD-22-11189
PROJECT NAME: Paradise canyon 20

Technician: Jorge Robles
Date:
Page: ___of___

MATERIAL	SAMPLE #	SAMPLE LOCATION	MATERIAL LOCATION	EST. QTY.	F	D
Black Barrier paper	-16	W Ctr	Wall cavatres	950ft²	N	N
	-17	N Ctr				
	-18	SE				
Roof Bolt caulking	-19	Roof, W Ctr	Metal Roof, on Bolts	5 ft2	N	N
	-20	↓ , Ctr				
	-21	↓ , E Ctr				
Black Roof Mastic	-22	Roof, NW	Metal Roof Seams	25 ft2	N	N
	-23	NE				
	-24	↓ , SE				

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FIELD BULK SAMPLE LIST

CLIENT: LCUSD
PROJECT NO.: LCSD-22-11189
PROJECT NAME: Paradise Canyon 1 & 2

Technician: Jorge Robles
Date:
Page: ___of___

MATERIAL	SAMPLE #	SAMPLE LOCATION	MATERIAL LOCATION	EST. QTY.	F	D
2x4' Fissured ceiling panel	J-01	Rm 1, NW	Ceiling	1800 ft²	Y	N
	-02	Rm 1, SW				
	-03	Rm 2, NE				
Drywall	-04	Rm 1, NW	Interior walls throughout	1800 ft²	N	N
	-05	Rm 1, SW				
	-06	Rm 2, NE				
Fiberboard wall glue	-07	Rm 1, NW	Interior walls on drywall	1800 ft²	N	N
	-08	Rm 1, SW				
	-09	Rm 2, NE				
Drywall mud	-10	Rm 1, W ctr	Interior walls on drywall	1800 ft²	N	N
	-11	Rm 1, NW				
	-12	Rm 1, SW				
	-13	Rm 2, E ctr				
	-14	Rm 2, NE				
4" Green cove base w/ glue	-15	Rm 2, W ctr	Interior walls	400 lin ft	N	N
	-16	Rm 2, S ctr				
	-17	Rm 1, NW				

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FIELD BULK SAMPLE LIST

CLIENT: LCUSD
PROJECT NO.: LCSO-22-11189
PROJECT NAME: Paradise Canyon 1 of 2

Technician: Jorge Robles
Date:
Page: ___of___

MATERIAL	SAMPLE #	SAMPLE LOCATION	MATERIAL LOCATION	EST. QTY.	F	D
carpet glue	J -18	Rm 2, Ctr	Flooring 1, 2	1800ft²	N	N
	-19	Rm 2, W Ctr				
	-20	Rm 1, NE				
Black Barrier paper	-21	Rm 1, NW	Wall cavities	1800ft²	N	N
	-22	Rm 1, SW				
	-23	Rm 2, NE				
Gray duct sealant	-24	Roof at HVAC	Roof HVAC	20ft²	N	N
	-25	↓				
	-26					
Gravel Roof core	(LT) 27 ~~-25~~	Roof, NW	Roof	1800ft²	N	N
	28 ~~-26~~	↓, NE				
	29 ~~-27~~	↓, SE				
Roof penetration mastic	30 ~~-28~~	Roof, W Ctr	4 penetrations	4ft²	N	N
	31 ~~-29~~	↓, N Ctr				
	32 ~~-30~~	↓, E Ctr				
Vibration reducer	33 ~~-31~~	Roof at HVAC	Roof HVA	5ft²	N	N
	34 ~~-32~~	↓				
	~~35~~ -33	↓				

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FIELD BULK SAMPLE LIST

CLIENT: LCUSD
PROJECT NO.: LCSD-22-11189
PROJECT NAME: Paradise Canyon Bldg I

Technician: Jorge Robles
Date: _____
Page: ___of___

MATERIAL	SAMPLE #	SAMPLE LOCATION	MATERIAL LOCATION	EST. QTY.	F	D
2x4' Fissured ceiling panel	W-01	Rm 13, W Ctr	Rm's 13, 14, 15, 16	3500ft²	Y	N
	-02	Rm 14, SW				
	-03	Rm 15, SW				
Drywall	-04	Rm 13, E Ctr	Interior walls throughout	3500ft²	N	N
	-05	Rm 14, SE				
	-06	Rm 15, SE				
Drywall Mud	-07	Rm 13, E Ctr	Interior walls throughout	3500ft²	N	N
	-08	Rm 14, SE				
	-09	Rm 15, SE				
	-10	Rm 15, SW				
	-11	Rm 16, SW				
~~Carpet glue~~ 12" Beige F.T.	-12	Rm 16, Ctr	Flooring, Carpet on top of Beige F.T.	3500ft²	N	N
	-13	Rm 15, N Ctr				
w/ Black mastic & carpet glue	-14	Rm 14, N Ctr				
4" Green coveburse w/ glue	-15	Rm 14, NW	Rm's 16, 15, 14, 13	800LnFt	N	N
	-16	Rm 13, NW				
	-17	Rm 15, SW				

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FIELD BULK SAMPLE LIST

CLIENT: LCUSD
PROJECT NO.: LCSO-22-11159
PROJECT NAME: Paradise Canyon Bldg I

Technician: Jorge Robles
Date:
Page: ___of___

MATERIAL	SAMPLE #	SAMPLE LOCATION	MATERIAL LOCATION	EST. QTY.	F	D
Black barrier paper	W-18	Rm 13, W Ctr	Interior wall cavities	3500ft²	N	N
	-19	Rm 14, SW				
	-20	Rm 15, SW				
Roof core Felt	-21	Roof, NW	Roofing	3500ft²	N	N
	-22	↓, SW				
	-23	↓, SE				
Black penetration Roof mastic	-24	Roof, NW	4 pens.	4ft²	N	N
	-25	↓, S Ctr				
	-26	↓, SE				
Grey duct sealant	-27	Roof at HVAC	Roof Duct/HVAC	20ft²	N	N
	-28	↓				
	-29	↓				

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FIELD BULK SAMPLE LIST

CLIENT: LCUSD
PROJECT NO.: LCSD-22-11189
PROJECT NAME: Paradise Canyon Bldg G

Technician: Jorge Robles
Date:
Page: ___of___

MATERIAL	SAMPLE #	SAMPLE LOCATION	MATERIAL LOCATION	EST. QTY.	F	D
12" White w/ Blue specks F.T. w/ mastic	R-01	Rm 17, by sink	Rm 17, 18 by sink	270ft²	N	N
	-02	Rm 17, NE				
	-03	Rm 18, by sink				
carpet glue w/ residual black mastic	-04	Rm 18, NW	Rms ~~17~~, 18	1600ft²	N	N
	-05	Rm 18, W ctr				
	-06	Rm 18, S ctr				
4" Green covebase w/glue	-07	Rm 17, NE	Interior walls throughout	400lnft	N	N
	-08	Rm 17, SE				
	-09	Rm 18, SE				
12" Fissured C.T. ~~w/ mastic~~	-10	Rm 17, N ctr	Nailed on to ceiling throughout	~~1800ft²~~	N	N
	-11	Rm 17, S ctr				
	-12	Rm 18, S ctr				
Window putty	-13	Rm 18 window	Exterior windows	50ft²	N	N
	-14	Rm 17, SW				
	-15	Rm 17, SE				

* transite pipe in attic space

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FIELD BULK SAMPLE LIST

CLIENT: LCUSD
PROJECT NO.: LCSO-22-11184
PROJECT NAME: Paradise Canyon Bldg G

Technician: Jorge Robles
Date:
Page: ___of___

MATERIAL	SAMPLE #	SAMPLE LOCATION	MATERIAL LOCATION	EST. QTY.	F	D
Exterior Brick	R-16	Exterior, NW	Exterior walls			
	-17	, W Ctr		1800ft²	N	N
	-18	, SW				
	-19	, S Ctr				
	-20	, SE				
Brick Mortar	-21	Exterior, NW	Exterior walls			
	-22	, W Ctr		1800ft²	N	N
	-23	, SW				
	-24	, S Ctr				
	-25	, SE				
Roofing debris	-26	Attic Rm 17, Ctr	Attic space Rm's 17, 18			
	-27	↓		1800ft²	N	N
	-28	Attic Rm 18, Ctr				
9" Beige F.T. w/ Black mastic	-29	Rm 17, NW	Under carpet and white F.T. at Rm 17			
	-30	, SW		900ft²	N	N
	-31	, S Ctr				
Black Barrier paper	-32	Rm 17	Wall cavities			
	-33	Rm 18				
	-34	Rm 18	* wood walls (interior)			

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FIELD BULK SAMPLE LIST

CLIENT: LCUSD
PROJECT NO.: LCSD-22-11184
PROJECT NAME: Paradise Canyon Bldg G

Technician: Jorge Rosales
Date:
Page: ___of___

MATERIAL	SAMPLE #	SAMPLE LOCATION	MATERIAL LOCATION	EST. QTY.	F	D
Roof core	R-35	Roof, W Ctr	Roof	15 of 42	N	N
	-36	↓, NE				
	-37	↓, SE				
White Duct sealant	-38	Roof at HVAC	Roof HVAC	10 of 42	N	N
	-39	↓				
	-40	↓				

ENVIRONMENTAL LABORATORIES LLC

1508 East 33rd Street
Signal Hill, CA 90755
Tel: 562-206-2770
Fax: 562-206-2773

Alta Environmental
3777 Long Beach Blvd.
Long Beach CA 90807
Attn.: Jim Byers

Report Number 2251364

Project Number LCSD-22-11189
Project Name Paradise Canyon E.S. Hazmat
Location
PO Number
WO Number

Date Received 10/31/2022
Date Analyzed 11/07/2022
Date Reported 11/07/2022

Date Sampled 10/28/2022
Sampled By Tom Jenkins
Total Samples 26

Method of Analysis 40 CFR Part 763 Appendix E to Subpart E, EPA Method 600/M4-82-020; updated method 600 R-93/116 Determination of Asbestos in Bulk Building Materials.

Test Report

Laboratory ID / Sample No.	Sample Location / Description	Layer No. / Layer %	Non-Asbestos Components	(%)	Asbestos Type	(%)
2251364-001	South of Room 4					
1-1	Asphalt patch, Black, Homogeneous	LAYER 1			None Detected	
		100%	Bituminous Matrix	5%		
			Mineral Aggregate/Filler	95%		
	Asbestos Present: No		Total % Non-Asbestos:	100.0%	**Total %Asbestos:**	**No Asbestos Detected**
2251364-002	Southeast of Room 6					
1-2	Asphalt patch, Black, Homogeneous	LAYER 1			None Detected	
		100%	Bituminous Matrix	5%		
			Mineral Aggregate/Filler	95%		
	Asbestos Present: No		Total % Non-Asbestos:	100.0%	**Total %Asbestos:**	**No Asbestos Detected**
2251364-003	South of Room 30					
1-3	Asphalt patch, Black, Homogeneous	LAYER 1	Cellulose Fiber	<1%	None Detected	
		100%	Bituminous Matrix	5%		
			Mineral Aggregate/Filler	95%		
	Asbestos Present: No		Total % Non-Asbestos:	100.0%	**Total %Asbestos:**	**No Asbestos Detected**
2251364-004	Ramp of Room 6					
2-1	Concrete, Gray, Homogeneous	LAYER 1			None Detected	
		100%	Quartz	65%		
			Mineral Binders/Filler	35%		
	Asbestos Present: No		Total % Non-Asbestos:	100.0%	**Total %Asbestos:**	**No Asbestos Detected**
2251364-005	Ramp of Room 5					
2-2	Concrete, Gray, Homogeneous	LAYER 1			None Detected	
		100%	Quartz	70%		
			Mineral Binders/Filler	30%		
	Asbestos Present: No		Total % Non-Asbestos:	100.0%	**Total %Asbestos:**	**No Asbestos Detected**
2251364-006	Stairs of Room 6- South					
2-3	Concrete, Gray, Homogeneous	LAYER 1			None Detected	
		100%	Quartz	70%		
			Mineral Binders/Filler	30%		
	Asbestos Present: No		Total % Non-Asbestos:	100.0%	**Total %Asbestos:**	**No Asbestos Detected**

ENVIRONMENTAL LABORATORIES LLC

1508 East 33rd Street
Signal Hill, CA 90755
Tel: 562-206-2770
Fax: 562-206-2773

Alta Environmental
3777 Long Beach Blvd.
Long Beach CA 90807
Attn.: Jim Byers

Report Number 2251364

Project Number LCSD-22-11189
Project Name Paradise Canyon E.S. Hazmat
Location
PO Number
WO Number

Date Received 10/31/2022
Date Analyzed 11/07/2022
Date Reported 11/07/2022

Date Sampled 10/28/2022
Sampled By Tom Jenkins
Total Samples 26

Method of Analysis 40 CFR Part 763 Appendix E to Subpart E, EPA Method 600/M4-82-020; updated method 600 R-93/116 Determination of Asbestos in Bulk Building Materials.

Test Report

Laboratory ID / Sample No.	Sample Location / Description	Layer No. / Layer %	Non-Asbestos Components	(%)	Asbestos Type	(%)
2251364-007	Ramp of Room 6					
2-4	Concrete, Gray, Homogeneous	LAYER 1			None Detected	
		100%	Quartz	65%		
			Mineral Binders/Filler	35%		
	Asbestos Present: No		Total % Non-Asbestos:	100.0%	**Total %Asbestos:**	**No Asbestos Detected**
2251364-008	Ramp of Room 19					
2-5	Concrete, Gray, Homogeneous	LAYER 1			None Detected	
		100%	Quartz	65%		
			Mineral Binders/Filler	35%		
	Asbestos Present: No		Total % Non-Asbestos:	100.0%	**Total %Asbestos:**	**No Asbestos Detected**
2251364-009	Concrete Pad South of Room 29 (923)					
2-6	Concrete, Gray, Homogeneous	LAYER 1			None Detected	
		100%	Quartz	65%		
			Mineral Binders/Filler	35%		
	Asbestos Present: No		Total % Non-Asbestos:	100.0%	**Total %Asbestos:**	**No Asbestos Detected**
2251364-010	Ramp of Room 35					
2-7	Concrete, Gray, Homogeneous	LAYER 1			None Detected	
		100%	Quartz	65%		
			Mineral Binders/Filler	35%		
	Asbestos Present: No		Total % Non-Asbestos:	100.0%	**Total %Asbestos:**	**No Asbestos Detected**
2251364-011	East of Room 4					
3-1	Asphalt (general), Black, Homogeneous	LAYER 1			None Detected	
		100%	Bituminous Matrix	5%		
			Mineral Aggregate/Filler	95%		
	Asbestos Present: No		Total % Non-Asbestos:	100.0%	**Total %Asbestos:**	**No Asbestos Detected**
2251364-012	East of Room 4- South					
3-2	Asphalt (general), Black, Homogeneous	LAYER 1			None Detected	
		100%	Bituminous Matrix	5%		
			Mineral Aggregate/Filler	95%		
	Asbestos Present: No		Total % Non-Asbestos:	100.0%	**Total %Asbestos:**	**No Asbestos Detected**

ENVIRONMENTAL LABORATORIES LLC

1508 East 33rd Street
Signal Hill, CA 90755
Tel: 562-206-2770
Fax: 562-206-2773

Alta Environmental
3777 Long Beach Blvd.
Long Beach CA 90807
Attn.: Jim Byers

Report Number 2251364

Project Number LCSD-22-11189
Project Name Paradise Canyon E.S. Hazmat
Location
PO Number
WO Number

Date Received 10/31/2022
Date Analyzed 11/07/2022
Date Reported 11/07/2022

Date Sampled 10/28/2022
Sampled By Tom Jenkins
Total Samples 26

Method of Analysis 40 CFR Part 763 Appendix E to Subpart E, EPA Method 600/M4-82-020; updated method 600 R-93/116 Determination of Asbestos in Bulk Building Materials.

Test Report

Laboratory ID / Sample No.	Sample Location / Description	Layer No. / Layer %	Non-Asbestos Components	(%)	Asbestos Type	(%)
2251364-013	East of Room 5					
3-3	Asphalt (general), Black, Homogeneous	LAYER 1 100%	Bituminous Matrix Mineral Aggregate/Filler	5% 95%	None Detected	
	Asbestos Present: No		Total % Non-Asbestos:	100.0%	**Total %Asbestos:**	**No Asbestos Detected**
2251364-014	Southeast of Room 6					
3-4	Asphalt (general), Black, Homogeneous	LAYER 1 100%	Bituminous Matrix Mineral Aggregate/Filler	5% 95%	None Detected	
	Asbestos Present: No		Total % Non-Asbestos:	100.0%	**Total %Asbestos:**	**No Asbestos Detected**
2251364-015	South of Room 30					
3-5	Asphalt (general), Black, Homogeneous	LAYER 1 100%	Bituminous Matrix Mineral Aggregate/Filler	5% 95%	None Detected	
	Asbestos Present: No		Total % Non-Asbestos:	100.0%	**Total %Asbestos:**	**No Asbestos Detected**
2251364-016	Southwest corner of Room 33					
3-6	Asphalt (general), Black, Homogeneous	LAYER 1 100%	Bituminous Matrix Mineral Aggregate/Filler	5% 95%	None Detected	
	Asbestos Present: No		Total % Non-Asbestos:	100.0%	**Total %Asbestos:**	**No Asbestos Detected**
2251364-017	South of Room 31					
3-7	Asphalt (general), Black, Homogeneous	LAYER 1 100%	Bituminous Matrix Mineral Aggregate/Filler	5% 95%	None Detected	
	Asbestos Present: No		Total % Non-Asbestos:	100.0%	**Total %Asbestos:**	**No Asbestos Detected**
2251364-018	East of Room 4					
4-1	Asphalt (utility line), Black, Homogeneous	LAYER 1 100%	Bituminous Matrix Mineral Aggregate/Filler	8% 92%	None Detected	
	Asbestos Present: No		Total % Non-Asbestos:	100.0%	**Total %Asbestos:**	**No Asbestos Detected**

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Signal Hill, CA 90755
Tel: 562-206-2770
Fax: 562-206-2773

Alta Environmental
3777 Long Beach Blvd.
Long Beach CA 90807
Attn.: Jim Byers

Report Number 2251364

Project Number LCSD-22-11189
Project Name Paradise Canyon E.S. Hazmat
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Date Received 10/31/2022
Date Analyzed 11/07/2022
Date Reported 11/07/2022

Date Sampled 10/28/2022
Sampled By Tom Jenkins
Total Samples 26

Method of Analysis 40 CFR Part 763 Appendix E to Subpart E, EPA Method 600/M4-82-020; updated method 600 R-93/116 Determination of Asbestos in Bulk Building Materials.

Test Report

Laboratory ID Sample No.	Sample Location Description	Layer No. Layer %	Non-Asbestos Components	(%)	Asbestos Type	(%)
2251364-019	East of Room 5					
4-2	Asphalt (utility line), Black, Homogeneous	LAYER 1 100%	 Bituminous Matrix Mineral Aggregate/Filler	 8% 92%	None Detected	
	Asbestos Present: No		Total % Non-Asbestos:	100.0%	**Total %Asbestos:**	**No Asbestos Detected**
2251364-020	Southwest of Room 19					
4-3	Asphalt (utility line), Black, Homogeneous	LAYER 1 100%	 Bituminous Matrix Mineral Aggregate/Filler	 8% 92%	None Detected	
	Asbestos Present: No		Total % Non-Asbestos:	100.0%	**Total %Asbestos:**	**No Asbestos Detected**
2251364-021	South of Room 32- East					
5-1	Asphalt (dark), Black, Homogeneous	LAYER 1 100%	 Bituminous Matrix Mineral Aggregate/Filler	 10% 90%	None Detected	
	Asbestos Present: No		Total % Non-Asbestos:	100.0%	**Total %Asbestos:**	**No Asbestos Detected**
2251364-022	South of Room 32- Middle					
5-2	Asphalt (dark), Black, Homogeneous	LAYER 1 100%	 Bituminous Matrix Mineral Aggregate/Filler	 8% 92%	None Detected	
	Asbestos Present: No		Total % Non-Asbestos:	100.0%	**Total %Asbestos:**	**No Asbestos Detected**
2251364-023	South of Room 32- West					
5-3	Asphalt (dark), Black, Homogeneous	LAYER 1 100%	 Bituminous Matrix Mineral Aggregate/Filler	 10% 90%	None Detected	
	Asbestos Present: No		Total % Non-Asbestos:	100.0%	**Total %Asbestos:**	**No Asbestos Detected**
2251364-024	South of Room 32- base of hand rail					
6-1	Sealant/Filler, Black, Non-homogeneous	LAYER 1 100%	Cellulose Fiber Quartz Bituminous Matrix/Filler	5% 20% 75%	None Detected	
	Asbestos Present: No		Total % Non-Asbestos:	100.0%	**Total %Asbestos:**	**No Asbestos Detected**

ENVIRONMENTAL LABORATORIES LLC

1508 East 33rd Street
Signal Hill, CA 90755
Tel: 562-206-2770
Fax: 562-206-2773

Alta Environmental
3777 Long Beach Blvd.
Long Beach CA 90807
Attn.: Jim Byers

Report Number 2251364

Project Number LCSD-22-11189
Project Name Paradise Canyon E.S. Hazmat
Location
PO Number
WO Number

Date Received 10/31/2022
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Date Sampled 10/28/2022
Sampled By Tom Jenkins
Total Samples 26

Method of Analysis 40 CFR Part 763 Appendix E to Subpart E, EPA Method 600/M4-82-020; updated method 600 R-93/116 Determination of Asbestos in Bulk Building Materials.

Test Report

Laboratory ID / Sample No.	Sample Location / Description	Layer No. / Layer %	Non-Asbestos Components	(%)	Asbestos Type	(%)
2251364-025	South of Room 33- base of hand rail					
6-2	Sealant/Filler, Black, Non-homogeneous	LAYER 1 100%	Cellulose Fiber Quartz Bituminous Matrix/Filler	5% 20% 75%	None Detected	
	Asbestos Present: No		Total % Non-Asbestos:	100.0%	**Total %Asbestos:**	**No Asbestos Detected**
2251364-026	South of Room 35- base of hand rail					
6-3	Sealant/Filler, Black, Non-homogeneous	LAYER 1 100%	Cellulose Fiber Quartz Bituminous Matrix/Filler	5% 20% 75%	None Detected	
	Asbestos Present: No		Total % Non-Asbestos:	100.0%	**Total %Asbestos:**	**No Asbestos Detected**

Method Detection Limit: Less than one percent (<1%). Asbestos content has been determined using calibrated visual estimation (CVES). Samples tested were received in acceptable condition unless otherwise stated. Test report relates only to items tested. Non-homogeneous samples containing discrete and separable layers are analyzed and reported separately; composite results may be reported upon customer's request. Non-homogeneous samples with inseparable layers are analyzed and reported as composite samples. Due to the limitations of Polarized Light Microscopy, samples reported as None Detected or with low asbestos concentrations may not be reliable and further analysis such as TEM is recommended to confirm PLM results. This report shall not be reproduced except in full without the written approval of this laboratory. This report may not be used by the customer to claim product certification, endorsement, or approval by NIST/NVLAP or any agency of the government. Samples shall be disposed according to local, state and federal laws, 30 days after results are reported unless otherwise instructed.

CA-ELAP #2823

Analyst - Fred Chappelear

Approved Signatory Cristina E. Tabatt

NVLAP TESTING
NVLAP Lab Code 500044-0

CHAIN OF CUSTODY

AQ ENVIRONMENTAL LABORATORIES

1508 E. 33rd Street
Signal Hill, CA 90755
562-206-2770 Tel
562-206-2773 Fax
services@AQenvlabs.com

(Lab) Order No. 2251364

CUSTOMER INFORMATION	
Company	NV5 / Alta Environmental
Address	3777 Long Beach Boulevard
City/State/Zip	Long Beach, CA 90807
Contact	Jim Byers
Office Phone	562/ 495-5777
Cell	562-477-0935
Fax	562/ 495-5877
Email	Jim.Byers@NV5.com Therese.Rivarri@NV5.com

Turnaround Time		Shipped By		Report Send Via:	
Same Day	☐	Fedex	☐	Web	☐
1 Day		UPS	☐	Email	X
2 Day	☐	USPS	☐	Fax	☐
3 Day	X	Drop Off	X	Verbal	☐
5 Day	☐	Drop Box	☐	Mail	☐
Weekend	☐	Other	☐	Pick up	☐

Special Instructions:

PROJECT INFORMATION

Project Name:	Paradise Canyon E.S. Hazmat	PO Number:	
Project Number:	LCSD-22-11189	Work Order No.:	
Location:		Sampled By:	Tom Jenkins, CSST

PLM		PCM		MOLD		LEAD (Pb)			
PLM EPA 600/M4-82-020	X	NIOSH 7400A	☐	Spore Trap	☐	Air	☐	TTLC	☐
PLM 400 Pt. Count (<0.25%)	☐	NIOSH 7400B	☐	Tape Lift	☐	Paint	☐		
PLM 1000 Pt. Count (<0.1%)	☐	w/ TWA	☐	Bulk Sample	☐	Wipe	☐		
						Soil	☐		

SAMPLE ID	SAMPLE TYPE	LOCATION	Date Sampled	Start Time / Stop Time	Avg Flow Rate	Volume (sf)
1-1	Asphalt patch	South of Room 4	10/28/2022	----- / -----	-----	~100 SF
1-2	"	Southeast of Room 6	"	----- / -----	-----	"
1-3	"	South of Room 30	"	----- / -----	-----	"
2-1	Concrete	Ramp of Room 6	"	----- / -----	-----	~5000 SF
2-2	"	Ramp of Room 5	"	----- / -----	-----	"
2-3	"	Stairs of Room 6 - South	"	----- / -----	-----	"
2-4	"	Ramp of Room 6	"	----- / -----	-----	"
2-5	"	Ramp of Room 19	"	----- / -----	-----	"
2-6	"	Concrete pad south of Room 29 (923)	"	----- / -----	-----	"
2-7	"	Ramp of Room 35	"	----- / -----	-----	"

Relinquished By:	Tom Jenkins, CSST Tom Jenkins	Received By:	Jusme Pablo
Date/Time:	10/30/2022	Date/Time:	10/31/2022 0800

Lab Forms
Ver. 082411

CHAIN OF CUSTODY

1508 E. 33rd Street
Signal Hill, CA 90755
562-206-2770 Tel
562-206-2773 Fax
services@AQenvlabs.com

ENVIRONMENTAL LABORATORIES

Company: NV5 / Alta Environmental
Project Number: LCSD-22-11189
Project Name: Paradise Canyon E.S. Hazmat

Analysis:
TAT:
(Lab) Order No. 2251364

SAMPLE ID	SAMPLE TYPE	LOCATION	Date Sampled	Start Time / Stop Time	Avg Flow Rate	Volume (sf)
3-1	Asphalt (general)	East of Room 4	10/28/2022	----- / -----	-----	~7500 SF
3-2	"	East of Room 4 - South	"	----- / -----	-----	"
3-3	"	East of Room 5	"	----- / -----	-----	"
3-4	"	Southeast of Room 6	"	----- / -----	-----	"
3-5	"	South of Room 30	"	----- / -----	-----	"
3-6	"	Southwest corner of Room 33	"	----- / -----	-----	"
3-7	"	South of Room 31	"	----- / -----	-----	"
4-1	Asphalt (utility line)	East of Room 4	"	----- / -----	-----	~500 SF
4-2	"	East of Room 5	"	----- / -----	-----	"
4-3	"	Southwest of Room 19	"	----- / -----	-----	"
5-1	Asphalt (dark)	South of Room 32 - East	"	----- / -----	-----	~30 SF
5-2	"	South of Room 32 - Middle	"	----- / -----	-----	"
5-3	"	South of Room 32 - West	"	----- / -----	-----	"
6-1	Black sealant/filler	South of Room 32 - base of hand rail	"	----- / -----	-----	~10 SF
6-2	"	South of Room 33 - base of hand rail	"	----- / -----	-----	"
6-3	"	South of Room 35 - base of hand rail	"	----- / -----	-----	"
				----- / -----	-----	
				----- / -----	-----	
				----- / -----	-----	
				----- / -----	-----	

Relinquished By: Tom Jenkins, CSST Tom J
Date/Time: 10/30/22

Received By: Justine Pablo Justine Pablo
Date/Time: 10/31/2022 0800

Lab Forms
Ver. 082411

NV5
ALTA ENVIRONMENTAL

FIELD BULK SAMPLE LIST

2251364

Tom

Client: LaCanada-Flintridge School District	Technician: Tom Jenkins, CSST, CDPH
Project Number: LCSD-22-11189	10/28/2022
Project Name: Paradise Canyon E.S. Hazmat	Page ___ of ___

Material	Sample #	Sample Location	Material Location	Est Qty	F	D
Asphalt patch	1-1	South of Room 4	Outside classrooms	~100 SF	N	N
	1-2	Southeast of Room 6				
	1-3	South of Room 30				
Concete	2-1	Ramp of Room 6	Ramps and pads outside classrooms	~5000 SF	N	N
	2-2	Ramp of Room 5				
	2-3	Stairs of Room 6 - South				
	2-4	Ramp of Room 6				
	2-5	Ramp of Room 19				
	2-6	Concrete pad south of Room 29 (923)				
	2-7	Ramp of Room 35				
Asphalt (general)	3-1	East of Room 4	Throughout area except for asphalt patch, asphalt utility line, & asphalt (dark)	~7500 SF	N	N
	3-2	East of Room 4 - South				
	3-3	East of Room 5				
	3-4	Southeast of Room 6				
	3-5	South of Room 30				

Received by: Justine Pablo 10/31/2022 0800

NV5
ALTA ENVIRONMENTAL

FIELD BULK SAMPLE LIST

2251364

Client: LaCanada-Flintridge School District			Technician: Tom Jenkins, CSST, CDPH			
	3-6	Southwest corner of Room 33				
	3-7	South of Room 31				
Asphalt (utility line)	4-1	East of Room 4	Along east edge of west classroom and south of clasrooms to north edge	~500 SF	N	N
	4-2	East of Room 5				
	4-3	Southwest of Room 19				
Asphalt (dark)	5-1	South of Room 32 - East	South of Room 32	~ 30 SF	N	N
	5-2	South of Room 32 - Middle				
	5-3	South of Room 32 - West				
Black sealant / filler	6-1	South of Room 32 - base of hand rail	Base of handrail at classrooms at northeast area	~10 SF	N	N
	6-2	South of Room 33 - base of hand rail				
	6-3	South of Room 35 - base of hand rail				

NV5

ALTA ENVIRONMENTAL

Scale None

Sheet 1 of 1

Project Name Paradise Canyon E.S. Hazmat

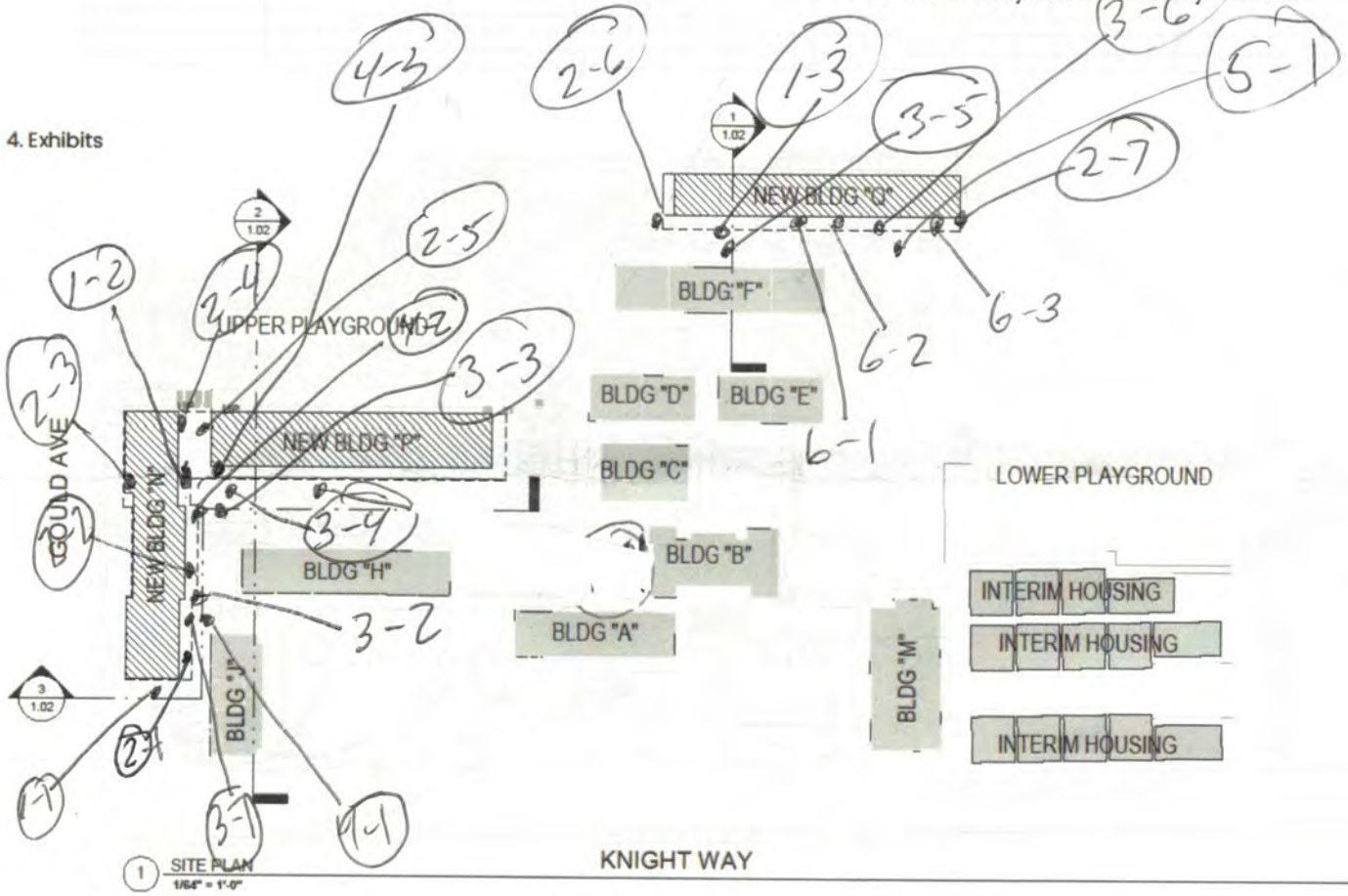
Project No./Task No. LCSD-22-11189

Calculated by _____ Date _____

Checked by _____ Date _____

Samples by Tom Jenkins, CSST
10/28/2022
Paradise Canyon Elementary School

4. Exhibits



1 SITE PLAN
1/64" = 1'-0"

PARADISE CANYON ES MODERNIZATION
LCUSD
April 29, 2022

1.01
SITE PLAN

Tom Jenkins, CSST
10/28/22

Received by: Justine Pabro
10/31/2022 0800

Please Reply To:

AmeriSci Los Angeles
24416 S. Main Street, Ste 308
Carson, California 90745
TEL: (310) 834-4868 • FAX: (310) 834-4772

LABORATORY ELECTRONIC TRANSMITTAL

To: Project Manager
NV5, Inc.
Fax #:

Email: diane.arredondo@nv5.com, Therese.Rizarri@nv5.com, Jim.Byers@nv5.com

From: Megan A DeLara
AmeriSci Job #: 922111347
Subject: PLM 5 day Results
Client Project: LCSD-22-11189; Paradise Canyon ES

Date: Monday, December 5, 2022
Time: 11:34:03
Comments:

Number of Pages: _____
(including cover sheet)

NOTE: Attached report is to be considered preliminary until final review with accompanying analysis summary letter is issued.

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AmeriSci Los Angeles
24416 S. Main Street, Ste 308
Carson, California 90745
TEL: (310) 834-4868 • FAX: (310) 834-4772

PLM Bulk Asbestos Report

NV5, Inc.
Attn: Project Manager
3777 Long Beach Blvd.
Annex Building
Long Beach, CA 90807-3335

Date Received 11/29/22
Date Examined 11/29/22

AmeriSci Job # 922111347
P.O. #
Page 1 **of** 22

RE: LCSD-22-11189; Paradise Canyon ES

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
A-1	922111347-01	***No***	NAD (by CVES) by Megan A DeLara on 11/29/22
Location: 2 x 4' Fissured Ceiling Panel			
Analyst Description: Beige/White, Homogeneous, Fibrous, Ceiling Tile **Asbestos Types:** **Other Material:** Cellulose 60%, Fibrous glass 7%, Non-fibrous 33%			
A-2	922111347-02	***No***	NAD (by CVES) by Megan A DeLara on 11/29/22
Location: 2 x 4' Fissured Ceiling Panel			
Analyst Description: Beige/White, Homogeneous, Fibrous, Ceiling Tile **Asbestos Types:** **Other Material:** Cellulose 60%, Fibrous glass 7%, Non-fibrous 33%			
A-3	922111347-03	***No***	NAD (by CVES) by Megan A DeLara on 11/29/22
Location: 2 x 4' Fissured Ceiling Panel			
Analyst Description: Beige/White, Homogeneous, Fibrous, Ceiling Tile **Asbestos Types:** **Other Material:** Cellulose 60%, Fibrous glass 7%, Non-fibrous 33%			
A-4	922111347-04	***No***	NAD (by CVES) by Megan A DeLara on 11/29/22
Location: 12" Fissured Ceiling Tile			
Analyst Description: Tan/White, Homogeneous, Fibrous, Ceiling Tile **Asbestos Types:** **Other Material:** Cellulose 85%, Non-fibrous 15%			
A-5	922111347-05	***No***	NAD (by CVES) by Megan A DeLara on 11/29/22
Location: 12" Fissured Ceiling Tile			
Analyst Description: Tan/White, Homogeneous, Fibrous, Ceiling Tile **Asbestos Types:** **Other Material:** Cellulose 85%, Non-fibrous 15%			

See Reporting notes on last page

PLM Bulk Asbestos Report

LCSD-22-11189; Paradise Canyon ES

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
A-6	922111347-06	***No***	NAD
Location: 12" Fissured Ceiling Tile			(by CVES) by Megan A DeLara on 11/29/22
Analyst Description: Tan/White, Homogeneous, Fibrous, Ceiling Tile **Asbestos Types:** **Other Material:** Cellulose 85%, Non-fibrous 15%			
A-7	922111347-07	***Yes***	22%
Location: Beige Ceiling Insulation			(by CVES) by Megan A DeLara on 11/29/22
Analyst Description: Gray, Homogeneous, Fibrous, Insulation **Asbestos Types:** Chrysotile 10.0 %, Amosite 12.0 % **Other Material:** Non-fibrous 78%			
A-8	922111347-08	***Yes***	22%
Location: Beige Ceiling Insulation			(by CVES) by Megan A DeLara on 11/29/22
Analyst Description: Gray, Homogeneous, Fibrous, Insulation **Asbestos Types:** Chrysotile 10.0 %, Amosite 12.0 % **Other Material:** Non-fibrous 78%			
A-9	922111347-09	***Yes***	22%
Location: Beige Ceiling Insulation			(by CVES) by Megan A DeLara on 11/29/22
Analyst Description: Gray, Homogeneous, Fibrous, Insulation **Asbestos Types:** Chrysotile 10.0 %, Amosite 12.0 % **Other Material:** Non-fibrous 78%			
A-10	922111347-10L1	***No***	NAD
Location: 4" Green Cove Base w/ Glue			(by CVES) by Megan A DeLara on 11/29/22
Analyst Description: Green, Homogeneous, Non-Fibrous, Cove Base **Asbestos Types:** **Other Material:** Non-fibrous 100%			
A-10	922111347-10L2	***No***	NAD
Location: 4" Green Cove Base w/ Glue			(by CVES) by Megan A DeLara on 11/29/22
Analyst Description: Cream, Homogeneous, Non-Fibrous, Glue **Asbestos Types:** **Other Material:** Non-fibrous 100%			

See Reporting notes on last page

PLM Bulk Asbestos Report

LCSD-22-11189; Paradise Canyon ES

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
A-11	922111347-11L1	***No***	NAD (by CVES) by Megan A DeLara on 11/29/22
Location: 4" Green Cove Base w/ Glue			
Analyst Description: Green, Homogeneous, Non-Fibrous, Cove Base **Asbestos Types:** **Other Material:** Non-fibrous 100%			
A-11	922111347-11L2	***No***	NAD (by CVES) by Megan A DeLara on 11/29/22
Location: 4" Green Cove Base w/ Glue			
Analyst Description: Cream, Homogeneous, Non-Fibrous, Glue **Asbestos Types:** **Other Material:** Non-fibrous 100%			
A-12	922111347-12L1	***No***	NAD (by CVES) by Megan A DeLara on 11/29/22
Location: 4" Green Cove Base w/ Glue			
Analyst Description: Green, Homogeneous, Non-Fibrous, Cove Base **Asbestos Types:** **Other Material:** Non-fibrous 100%			
A-12	922111347-12L2	***No***	NAD (by CVES) by Megan A DeLara on 11/29/22
Location: 4" Green Cove Base w/ Glue			
Analyst Description: Cream, Homogeneous, Non-Fibrous, Glue **Asbestos Types:** **Other Material:** Non-fibrous 100%			
A-13	922111347-13	***No***	NAD (by CVES) by Megan A DeLara on 11/29/22
Location: Carpet Glue			
Analyst Description: Yellow, Homogeneous, Non-Fibrous, Carpet Glue **Asbestos Types:** **Other Material:** Non-fibrous 100%			
A-14	922111347-14	***No***	NAD (by CVES) by Megan A DeLara on 11/29/22
Location: Carpet Glue			
Analyst Description: Yellow, Homogeneous, Non-Fibrous, Carpet Glue **Asbestos Types:** **Other Material:** Non-fibrous 100%			

See Reporting notes on last page

PLM Bulk Asbestos Report

LCSD-22-11189; Paradise Canyon ES

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
A-15	922111347-15	***No***	NAD
Location: Carpet Glue			(by CVES) by Megan A DeLara on 11/29/22
Analyst Description: Yellow, Homogeneous, Non-Fibrous, Carpet **Asbestos Types:** **Other Material:** Non-fibrous 100%			
A-16	922111347-16L1	***No***	NAD
Location: 12" White w/Blue Specks Floor Tile w/Mastic			(by CVES) by Megan A DeLara on 11/29/22
Analyst Description: White, Homogeneous, Non-Fibrous, Floor Tile **Asbestos Types:** **Other Material:** Non-fibrous 100%			
A-16	922111347-16L2	***No***	NAD
Location: 12" White w/Blue Specks Floor Tile w/Mastic			(by CVES) by Megan A DeLara on 11/29/22
Analyst Description: Yellow, Homogeneous, Non-Fibrous, Glue **Asbestos Types:** **Other Material:** Non-fibrous 100%			
A-16	922111347-16L3	***Yes***	4%
Location: 12" White w/Blue Specks Floor Tile w/Mastic			(by CVES) by Megan A DeLara on 11/29/22
Analyst Description: Beige, Homogeneous, Non-Fibrous, Floor Tile **Asbestos Types:** Chrysotile 4.0 % **Other Material:** Non-fibrous 96%			
A-16	922111347-16L4	***Yes***	5%
Location: 12" White w/Blue Specks Floor Tile w/Mastic			(by CVES) by Megan A DeLara on 11/29/22
Analyst Description: Black, Homogeneous, Non-Fibrous, Mastic **Asbestos Types:** Chrysotile 5.0 % **Other Material:** Non-fibrous 95%			
A-17	922111347-17L1	***No***	NAD
Location: 12" White w/Blue Specks Floor Tile w/Mastic			(by CVES) by Megan A DeLara on 11/29/22
Analyst Description: White, Homogeneous, Non-Fibrous, Floor Tile **Asbestos Types:** **Other Material:** Non-fibrous 100%			

See Reporting notes on last page

PLM Bulk Asbestos Report

LCSD-22-11189; Paradise Canyon ES

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
A-17	922111347-17L2	***No***	NAD
Location: 12" White w/Blue Specks Floor Tile w/Mastic			(by CVES) by Megan A DeLara on 11/29/22
Analyst Description: Yellow, Homogeneous, Non-Fibrous, Glue **Asbestos Types:** **Other Material:** Non-fibrous 100%			
A-17	922111347-17L3	***Yes***	4%
Location: 12" White w/Blue Specks Floor Tile w/Mastic			(by CVES) by Megan A DeLara on 11/29/22
Analyst Description: Beige, Homogeneous, Non-Fibrous, Floor Tile **Asbestos Types:** Chrysotile 4.0 % **Other Material:** Non-fibrous 96%			
A-17	922111347-17L4	***Yes***	5%
Location: 12" White w/Blue Specks Floor Tile w/Mastic			(by CVES) by Megan A DeLara on 11/29/22
Analyst Description: Black, Homogeneous, Non-Fibrous, Mastic **Asbestos Types:** Chrysotile 5.0 % **Other Material:** Non-fibrous 95%			
A-18	922111347-18L1	***No***	NAD
Location: 12" White w/Blue Specks Floor Tile w/Mastic			(by CVES) by Megan A DeLara on 11/29/22
Analyst Description: White, Homogeneous, Non-Fibrous, Floor Tile **Asbestos Types:** **Other Material:** Non-fibrous 100%			
A-18	922111347-18L2	***No***	NAD
Location: 12" White w/Blue Specks Floor Tile w/Mastic			(by CVES) by Megan A DeLara on 11/29/22
Analyst Description: Yellow, Homogeneous, Non-Fibrous, Glue **Asbestos Types:** **Other Material:** Non-fibrous 100%			
A-18	922111347-18L3	***Yes***	4%
Location: 12" White w/Blue Specks Floor Tile w/Mastic			(by CVES) by Megan A DeLara on 11/29/22
Analyst Description: Beige, Homogeneous, Non-Fibrous, Floor Tile **Asbestos Types:** Chrysotile 4.0 % **Other Material:** Non-fibrous 96%			

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Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
A-18	922111347-18L4	***Yes***	5%
Location: 12" White w/Blue Specks Floor Tile w/Mastic			(by CVES) by Megan A DeLara on 11/29/22
Analyst Description: Black, Homogeneous, Non-Fibrous, Mastic			
Asbestos Types: Chrysotile 5.0 %			
Other Material: Non-fibrous 95%			
A-19	922111347-19	***No***	NAD
Location: 12" Acoustic Wall Tile			(by CVES) by Megan A DeLara on 11/29/22
Analyst Description: Brown, Homogeneous, Non-Fibrous, Wall Tile			
Asbestos Types:			
Other Material: Non-fibrous 100%			
A-20	922111347-20	***No***	NAD
Location: 12" Acoustic Wall Tile			(by CVES) by Megan A DeLara on 11/29/22
Analyst Description: Brown, Homogeneous, Non-Fibrous, Wall Tile			
Asbestos Types:			
Other Material: Non-fibrous 100%			
A-21	922111347-21	***No***	NAD
Location: 12" Acoustic Wall Tile			(by CVES) by Megan A DeLara on 11/29/22
Analyst Description: Brown, Homogeneous, Non-Fibrous, Wall Tile			
Asbestos Types:			
Other Material: Non-fibrous 100%			
A-22	922111347-22	***Yes***	2%
Location: Window Putty			(by CVES) by Megan A DeLara on 11/30/22
Analyst Description: Beige, Homogeneous, Non-Fibrous, Putty			
Asbestos Types: Chrysotile 2.0 %			
Other Material: Non-fibrous 98%			
A-23	922111347-23	***Yes***	2%
Location: Window Putty			(by CVES) by Megan A DeLara on 11/30/22
Analyst Description: Beige, Homogeneous, Non-Fibrous, Putty			
Asbestos Types: Chrysotile 2.0 %			
Other Material: Non-fibrous 98%			

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Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
A-24	922111347-24	***Yes***	2% (by CVES) by Megan A DeLara on 11/30/22
Location: Window Putty			
Analyst Description: Beige, Homogeneous, Non-Fibrous, Putty **Asbestos Types:** Chrysotile 2.0 % **Other Material:** Non-fibrous 98%			
A-25	922111347-25L1	***No***	NAD (by CVES) by Megan A DeLara on 11/30/22
Location: 12" Beige Floor Tile w/ Mastic			
Analyst Description: White, Homogeneous, Non-Fibrous, Floor Tile **Asbestos Types:** **Other Material:** Non-fibrous 100%			
A-25	922111347-25L2	***No***	NAD (by CVES) by Megan A DeLara on 11/30/22
Location: 12" Beige Floor Tile w/ Mastic			
Analyst Description: Yellow, Homogeneous, Non-Fibrous, Glue **Asbestos Types:** **Other Material:** Non-fibrous 100%			
A-25	922111347-25L3	***No***	NAD (by CVES) by Megan A DeLara on 11/30/22
Location: 12" Beige Floor Tile w/ Mastic			
Analyst Description: Gray, Homogeneous, Non-Fibrous, Leveling Compound **Asbestos Types:** **Other Material:** Non-fibrous 100%			
A-25	922111347-25L4	***Yes***	4% (by CVES) by Megan A DeLara on 11/30/22
Location: 12" Beige Floor Tile w/ Mastic			
Analyst Description: Beige, Homogeneous, Non-Fibrous, Floor Tile **Asbestos Types:** Chrysotile 4.0 % **Other Material:** Non-fibrous 96%			
A-25	922111347-25L5	***Yes***	5% (by CVES) by Megan A DeLara on 11/30/22
Location: 12" Beige Floor Tile w/ Mastic			
Analyst Description: Black, Homogeneous, Non-Fibrous, Mastic **Asbestos Types:** Chrysotile 5.0 % **Other Material:** Non-fibrous 95%			

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Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
A-26	922111347-26L1	***No***	NAD
Location: 12" Beige Floor Tile w/ Mastic			(by CVES) by Megan A DeLara on 11/30/22
Analyst Description: White, Homogeneous, Non-Fibrous, Floor Tile **Asbestos Types:** **Other Material:** Non-fibrous 100%			
A-26	922111347-26L2	***No***	NAD
Location: 12" Beige Floor Tile w/ Mastic			(by CVES) by Megan A DeLara on 11/30/22
Analyst Description: Yellow, Homogeneous, Non-Fibrous, Glue **Asbestos Types:** **Other Material:** Non-fibrous 100%			
A-26	922111347-26L3	***No***	NAD
Location: 12" Beige Floor Tile w/ Mastic			(by CVES) by Megan A DeLara on 11/30/22
Analyst Description: Gray, Homogeneous, Non-Fibrous, Leveling Compound **Asbestos Types:** **Other Material:** Non-fibrous 100%			
A-26	922111347-26L4	***Yes***	4%
Location: 12" Beige Floor Tile w/ Mastic			(by CVES) by Megan A DeLara on 11/30/22
Analyst Description: Beige, Homogeneous, Non-Fibrous, Floor Tile **Asbestos Types:** Chrysotile 4.0 % **Other Material:** Non-fibrous 96%			
A-26	922111347-26L5	***Yes***	5%
Location: 12" Beige Floor Tile w/ Mastic			(by CVES) by Megan A DeLara on 11/30/22
Analyst Description: Black, Homogeneous, Non-Fibrous, Mastic **Asbestos Types:** Chrysotile 5.0 % **Other Material:** Non-fibrous 95%			
A-27	922111347-27L1	***No***	NAD
Location: 12" Beige Floor Tile w/ Mastic			(by CVES) by Megan A DeLara on 11/30/22
Analyst Description: White, Homogeneous, Non-Fibrous, Floor Tile **Asbestos Types:** **Other Material:** Non-fibrous 100%			

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Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
A-27	922111347-27L2	***No***	NAD
Location: 12" Beige Floor Tile w/ Mastic			(by CVES) by Megan A DeLara on 11/30/22
Analyst Description: Yellow, Homogeneous, Non-Fibrous, Glue **Asbestos Types:** **Other Material:** Non-fibrous 100%			
A-27	922111347-27L3	***No***	NAD
Location: 12" Beige Floor Tile w/ Mastic			(by CVES) by Megan A DeLara on 11/30/22
Analyst Description: Gray, Homogeneous, Non-Fibrous, Leveling Compound **Asbestos Types:** **Other Material:** Non-fibrous 100%			
A-27	922111347-27L4	***Yes***	5%
Location: 12" Beige Floor Tile w/ Mastic			(by CVES) by Megan A DeLara on 11/30/22
Analyst Description: Beige, Homogeneous, Non-Fibrous, Floor Tile **Asbestos Types:** Chrysotile 5.0 % **Other Material:** Non-fibrous 95%			
A-27	922111347-27L5	***Yes***	5%
Location: 12" Beige Floor Tile w/ Mastic			(by CVES) by Megan A DeLara on 11/30/22
Analyst Description: Black, Homogeneous, Non-Fibrous, Mastic **Asbestos Types:** Chrysotile 5.0 % **Other Material:** Non-fibrous 95%			
A-28	922111347-28L1	***No***	NAD
Location: 4" Dark Green Cove Base w/ Glue			(by CVES) by Megan A DeLara on 11/30/22
Analyst Description: Green, Homogeneous, Non-Fibrous, Cove Base **Asbestos Types:** **Other Material:** Non-fibrous 100%			
A-28	922111347-28L2	***No***	NAD
Location: 4" Dark Green Cove Base w/ Glue			(by CVES) by Megan A DeLara on 11/30/22
Analyst Description: Cream, Homogeneous, Non-Fibrous, Glue **Asbestos Types:** **Other Material:** Non-fibrous 100%			

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Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
A-29	922111347-29L1	***No***	NAD (by CVES) by Megan A DeLara on 11/30/22
Location: 4" Dark Green Cove Base w/ Glue			
Analyst Description: Green, Homogeneous, Non-Fibrous, Cove Base **Asbestos Types:** **Other Material:** Non-fibrous 100%			
A-29	922111347-29L2	***No***	NAD (by CVES) by Megan A DeLara on 11/30/22
Location: 4" Dark Green Cove Base w/ Glue			
Analyst Description: Cream, Homogeneous, Non-Fibrous, Glue **Asbestos Types:** **Other Material:** Non-fibrous 100%			
A-30	922111347-30L1	***No***	NAD (by CVES) by Megan A DeLara on 11/30/22
Location: 4" Dark Green Cove Base w/ Glue			
Analyst Description: Green, Homogeneous, Non-Fibrous, Cove Base **Asbestos Types:** **Other Material:** Non-fibrous 100%			
A-30	922111347-30L2	***No***	NAD (by CVES) by Megan A DeLara on 11/30/22
Location: 4" Dark Green Cove Base w/ Glue			
Analyst Description: Cream, Homogeneous, Non-Fibrous, Glue **Asbestos Types:** **Other Material:** Non-fibrous 100%			
A-31	922111347-31	***No***	NAD (by CVES) by Megan A DeLara on 11/30/22
Location: Drywall			
Analyst Description: White, Homogeneous, Fibrous, Drywall **Asbestos Types:** **Other Material:** Cellulose 5%, Non-fibrous 95%			
A-32	922111347-32	***No***	NAD (by CVES) by Megan A DeLara on 11/30/22
Location: Drywall			
Analyst Description: White, Homogeneous, Fibrous, Drywall **Asbestos Types:** **Other Material:** Cellulose 5%, Non-fibrous 95%			

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Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
A-33	922111347-33	***No***	NAD (by CVES) by Megan A DeLara on 11/30/22
Location: Drywall			
Analyst Description: White, Homogeneous, Fibrous, Drywall			
Asbestos Types:			
Other Material: Cellulose 5%, Non-fibrous 95%			
A-34	922111347-34	***No***	NAD (by CVES) by Megan A DeLara on 11/30/22
Location: Drywall Mud			
Analyst Description: Off-White, Heterogeneous, Non-Fibrous, Texture			
Asbestos Types:			
Other Material: Non-fibrous 100%			
Comment: No drywall present.			
A-35	922111347-35	***No***	NAD (by CVES) by Megan A DeLara on 11/30/22
Location: Drywall Mud			
Analyst Description: Off-White, Homogeneous, Non-Fibrous, Texture			
Asbestos Types:			
Other Material: Non-fibrous 100%			
Comment: No drywall present.			
A-36	922111347-36	***No***	NAD (by CVES) by Megan A DeLara on 11/30/22
Location: Drywall Mud			
Analyst Description: Off-White, Homogeneous, Non-Fibrous, Texture			
Asbestos Types:			
Other Material: Non-fibrous 100%			
Comment: No drywall present.			
A-37	922111347-37	***No***	NAD (by CVES) by Megan A DeLara on 11/30/22
Location: Smooth Plaster			
Analyst Description: Beige, Homogeneous, Non-Fibrous, Cementitious, Plaster			
Asbestos Types:			
Other Material: Non-fibrous 100%			

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Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
A-38	922111347-38	***No***	NAD
Location: Smooth Plaster			(by CVES) by Megan A DeLara on 11/30/22
Analyst Description: Beige, Homogeneous, Non-Fibrous, Cementitious, Plaster			
Asbestos Types:			
Other Material: Non-fibrous 100%			
A-39	922111347-39	***No***	NAD
Location: Smooth Plaster			(by CVES) by Megan A DeLara on 11/30/22
Analyst Description: Beige, Homogeneous, Non-Fibrous, Cementitious, Plaster			
Asbestos Types:			
Other Material: Non-fibrous 100%			
A-40	922111347-40	***Yes***	5%
Location: Gypsum Ceiling			(by CVES) by Megan A DeLara on 11/30/22
Analyst Description: Beige, Homogeneous, Fibrous, Ceiling Material			
Asbestos Types: Chrysotile 3.0 %, Amosite 2.0 %			
Other Material: Non-fibrous 95%			
A-41	922111347-41	***Yes***	6%
Location: Gypsum Ceiling			(by CVES) by Megan A DeLara on 11/30/22
Analyst Description: Beige, Homogeneous, Fibrous, Ceiling Material			
Asbestos Types: Chrysotile 2.0 %, Amosite 4.0 %			
Other Material: Non-fibrous 94%			
A-42	922111347-42	***Yes***	5%
Location: Gypsum Ceiling			(by CVES) by Megan A DeLara on 11/30/22
Analyst Description: Beige, Homogeneous, Fibrous, Ceiling Material			
Asbestos Types: Chrysotile 2.0 %, Amosite 3.0 %			
Other Material: Non-fibrous 95%			
D-01	922111347-43L1	***No***	NAD
Location: 12" White Floor Tile w/Glue & 9" Beige Floor Tile w/ Black Mastic			(by CVES) by Megan A DeLara on 11/30/22
Analyst Description: White, Homogeneous, Non-Fibrous, Floor Tile			
Asbestos Types:			
Other Material: Non-fibrous 100%			

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Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
D-01	922111347-43L2	***Yes***	Trace (<1 %)[1]
Location: 12" White Floor Tile w/Glue & 9" Beige Floor Tile w/ Black Mastic			(by CVES) by Megan A DeLara on 11/30/22
Analyst Description: Yellow/Black, Heterogeneous, Non-Fibrous, Glue/Mastic **Asbestos Types:** Chrysotile <1. % **Other Material:** Non-fibrous 100%			
D-01	922111347-43L3	***Yes***	2%
Location: 12" White Floor Tile w/Glue & 9" Beige Floor Tile w/ Black Mastic			(by CVES) by Megan A DeLara on 11/30/22
Analyst Description: Beige, Homogeneous, Non-Fibrous, Floor Tile **Asbestos Types:** Chrysotile 2.0 % **Other Material:** Non-fibrous 98%			
D-01	922111347-43L4	***Yes***	3%
Location: 12" White Floor Tile w/Glue & 9" Beige Floor Tile w/ Black Mastic			(by CVES) by Megan A DeLara on 11/30/22
Analyst Description: Black, Homogeneous, Non-Fibrous, Mastic **Asbestos Types:** Chrysotile 3.0 % **Other Material:** Non-fibrous 97%			
D-02	922111347-44L1	***No***	NAD
Location: 12" White Floor Tile w/Glue & 9" Beige Floor Tile w/ Black Mastic			(by CVES) by Megan A DeLara on 11/30/22
Analyst Description: White, Homogeneous, Non-Fibrous, Floor Tile **Asbestos Types:** **Other Material:** Non-fibrous 100%			
D-02	922111347-44L2	***No***	NAD[2]
Location: 12" White Floor Tile w/Glue & 9" Beige Floor Tile w/ Black Mastic			(by CVES) by Megan A DeLara on 11/30/22
Analyst Description: Yellow/Gray, Heterogeneous, Non-Fibrous, Glue & Leveling Compound **Asbestos Types:** **Other Material:** Non-fibrous 100%			
D-02	922111347-44L3	***No***	NAD
Location: 12" White Floor Tile w/Glue & 9" Beige Floor Tile w/ Black Mastic			(by CVES) by Megan A DeLara on 11/30/22
Analyst Description: Off-White, Homogeneous, Non-Fibrous, Floor Tile **Asbestos Types:** **Other Material:** Non-fibrous 100%			

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LCSD-22-11189; Paradise Canyon ES

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
D-02	922111347-44L4	***Yes***	3%
Location: 12" White Floor Tile w/Glue & 9" Beige Floor Tile w/ Black Mastic			(by CVES) by Megan A DeLara on 11/30/22
Analyst Description: Black, Homogeneous, Non-Fibrous, Mastic **Asbestos Types:** Chrysotile 3.0 % **Other Material:** Non-fibrous 97%			
D-03	922111347-45L1	***No***	NAD
Location: 12" White Floor Tile w/Glue & 9" Beige Floor Tile w/ Black Mastic			(by CVES) by Megan A DeLara on 11/30/22
Analyst Description: White, Homogeneous, Non-Fibrous, Floor Tile **Asbestos Types:** **Other Material:** Non-fibrous 100%			
D-03	922111347-45L2	***No***	NAD
Location: 12" White Floor Tile w/Glue & 9" Beige Floor Tile w/ Black Mastic			(by CVES) by Megan A DeLara on 11/30/22
Analyst Description: Yellow, Homogeneous, Non-Fibrous, Glue **Asbestos Types:** **Other Material:** Non-fibrous 100%			
D-03	922111347-45L3	***No***	NAD
Location: 12" White Floor Tile w/Glue & 9" Beige Floor Tile w/ Black Mastic			(by CVES) by Megan A DeLara on 11/30/22
Analyst Description: Off-White, Homogeneous, Non-Fibrous, Floor Tile **Asbestos Types:** **Other Material:** Non-fibrous 100%			
D-03	922111347-45L4	***Yes***	3%
Location: 12" White Floor Tile w/Glue & 9" Beige Floor Tile w/ Black Mastic			(by CVES) by Megan A DeLara on 11/30/22
Analyst Description: Black, Homogeneous, Non-Fibrous, Mastic **Asbestos Types:** Chrysotile 3.0 % **Other Material:** Non-fibrous 97%			
D-04	922111347-46L1	***No***	NAD
Location: 4" Green Cove Base w/ Glue			(by CVES) by Megan A DeLara on 11/30/22
Analyst Description: Green, Homogeneous, Non-Fibrous, Cove Base **Asbestos Types:** **Other Material:** Non-fibrous 100%			

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Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
D-04	922111347-46L2	***No***	NAD (by CVES) by Megan A DeLara on 11/30/22
Location: 4" Green Cove Base w/ Glue			
Analyst Description: Beige, Homogeneous, Non-Fibrous, Glue **Asbestos Types:** **Other Material:** Non-fibrous 100%			
D-05	922111347-47L1	***No***	NAD (by CVES) by Megan A DeLara on 11/30/22
Location: 4" Green Cove Base w/ Glue			
Analyst Description: Green, Homogeneous, Non-Fibrous, Cove Base **Asbestos Types:** **Other Material:** Non-fibrous 100%			
D-05	922111347-47L2	***No***	NAD (by CVES) by Megan A DeLara on 11/30/22
Location: 4" Green Cove Base w/ Glue			
Analyst Description: Beige, Heterogeneous, Non-Fibrous, Glue **Asbestos Types:** **Other Material:** Non-fibrous 100%			
D-06	922111347-48L1	***No***	NAD (by CVES) by Megan A DeLara on 11/30/22
Location: 4" Green Cove Base w/ Glue			
Analyst Description: Green, Homogeneous, Non-Fibrous, Cove Base **Asbestos Types:** **Other Material:** Non-fibrous 100%			
D-06	922111347-48L2	***No***	NAD (by CVES) by Megan A DeLara on 11/30/22
Location: 4" Green Cove Base w/ Glue			
Analyst Description: Beige, Homogeneous, Non-Fibrous, Glue **Asbestos Types:** **Other Material:** Non-fibrous 100%			
D-07	922111347-49L1	***No***	NAD (by CVES) by Megan A DeLara on 11/30/22
Location: 12" Fissured Ceiling Tile			
Analyst Description: White/Tan, Homogeneous, Fibrous, Ceiling Tile **Asbestos Types:** **Other Material:** Cellulose 85%, Non-fibrous 15%			

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Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
D-07	922111347-49L2	***Yes***	15%
Location: 12" Fissured Ceiling Tile			(by CVES) by Megan A DeLara on 11/30/22
Analyst Description: Off-White, Homogeneous, Fibrous, Insulation **Asbestos Types:** Chrysotile 8.0 %, Amosite 7.0 % **Other Material:** Non-fibrous 85%			
D-08	922111347-50	***No***	NAD
Location: 12" Fissured Ceiling Tile			(by CVES) by Megan A DeLara on 11/30/22
Analyst Description: White/Tan, Homogeneous, Fibrous, Ceiling Tile **Asbestos Types:** **Other Material:** Cellulose 85%, Non-fibrous 15%			
D-09	922111347-51L1	***No***	NAD
Location: 12" Fissured Ceiling Tile			(by CVES) by Megan A DeLara on 11/30/22
Analyst Description: White/Tan, Homogeneous, Fibrous, Ceiling Tile **Asbestos Types:** **Other Material:** Cellulose 85%, Non-fibrous 15%			
D-09	922111347-51L2	***Yes***	10%
Location: 12" Fissured Ceiling Tile			(by CVES) by Megan A DeLara on 11/30/22
Analyst Description: Off-White, Homogeneous, Fibrous, Insulation **Asbestos Types:** Chrysotile 10.0 % **Other Material:** Non-fibrous 90%			
D-13	922111347-52	***Yes***	Trace (<1 %)
Location: Window Putty			(by CVES) by Megan A DeLara on 11/30/22
Analyst Description: Gray, Homogeneous, Non-Fibrous, Putty **Asbestos Types:** Chrysotile <1. % **Other Material:** Non-fibrous 100%			
D-14	922111347-53	***Yes***	2%
Location: Window Putty			(by CVES) by Megan A DeLara on 11/30/22
Analyst Description: Gray/Beige, Homogeneous, Non-Fibrous, Putty **Asbestos Types:** Chrysotile 2.0 % **Other Material:** Non-fibrous 98%			

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Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
D-15	922111347-54	***Yes***	2%
Location: Window Putty			(by CVES) by Megan A DeLara on 11/30/22
Analyst Description: Gray, Homogeneous, Non-Fibrous, Putty **Asbestos Types:** Chrysotile 2.0 % **Other Material:** Non-fibrous 98%			
D-16	922111347-55	***Yes***	22%
Location: Ceiling Insulation			(by CVES) by Megan A DeLara on 11/30/22
Analyst Description: Off-White, Homogeneous, Fibrous, Insulation **Asbestos Types:** Chrysotile 10.0 %, Amosite 12.0 % **Other Material:** Non-fibrous 78%			
D-17	922111347-56	***Yes***	22%
Location: Ceiling Insulation			(by CVES) by Megan A DeLara on 11/30/22
Analyst Description: Off-White, Homogeneous, Fibrous, Insulation **Asbestos Types:** Chrysotile 10.0 %, Amosite 12.0 % **Other Material:** Non-fibrous 78%			
D-18	922111347-57	***Yes***	22%
Location: Ceiling Insulation			(by CVES) by Megan A DeLara on 11/30/22
Analyst Description: Off-White, Homogeneous, Fibrous, Insulation **Asbestos Types:** Chrysotile 10.0 %, Amosite 12.0 % **Other Material:** Non-fibrous 78%			
E-01	922111347-58L1	***No***	NAD
Location: 12" White Floor Tile w/Glue & 9" Beige Floor Tile w/Black Mastic			(by CVES) by Megan A DeLara on 11/30/22
Analyst Description: White, Homogeneous, Non-Fibrous, Floor Tile **Asbestos Types:** **Other Material:** Non-fibrous 100%			
E-01	922111347-58L2	***No***	NAD [2]
Location: 12" White Floor Tile w/Glue & 9" Beige Floor Tile w/Black Mastic			(by CVES) by Megan A DeLara on 11/30/22
Analyst Description: Yellow/Gray, Heterogeneous, Non-Fibrous, Glue & Leveling Compound **Asbestos Types:** **Other Material:** Non-fibrous 100%			

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PLM Bulk Asbestos Report

LCSD-22-11189; Paradise Canyon ES

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
E-01	922111347-58L3	***Yes***	Trace (<1 %)
Location: 12" White Floor Tile w/Glue & 9" Beige Floor Tile w/Black Mastic			(by CVES) by Megan A DeLara on 11/30/22
Analyst Description: Off-White, Homogeneous, Non-Fibrous, Floor Tile **Asbestos Types:** Chrysotile <1. % **Other Material:** Non-fibrous 100%			
E-01	922111347-58L4	***Yes***	3%
Location: 12" White Floor Tile w/Glue & 9" Beige Floor Tile w/Black Mastic			(by CVES) by Megan A DeLara on 11/30/22
Analyst Description: Black, Homogeneous, Non-Fibrous, Mastic **Asbestos Types:** Chrysotile 3.0 % **Other Material:** Non-fibrous 97%			
E-02	922111347-59L1	***No***	NAD
Location: 12" White Floor Tile w/Glue & 9" Beige Floor Tile w/Black Mastic			(by CVES) by Megan A DeLara on 11/30/22
Analyst Description: White, Homogeneous, Non-Fibrous, Floor Tile **Asbestos Types:** **Other Material:** Non-fibrous 100%			
E-02	922111347-59L2	***No***	NAD [2]
Location: 12" White Floor Tile w/Glue & 9" Beige Floor Tile w/Black Mastic			(by CVES) by Megan A DeLara on 11/30/22
Analyst Description: Yellow/Gray, Heterogeneous, Non-Fibrous, Glue & Leveling Compound **Asbestos Types:** **Other Material:** Non-fibrous 100%			
E-02	922111347-59L3	***Yes***	Trace (<1 %)
Location: 12" White Floor Tile w/Glue & 9" Beige Floor Tile w/Black Mastic			(by CVES) by Megan A DeLara on 11/30/22
Analyst Description: Off-White, Homogeneous, Non-Fibrous, Floor Tile **Asbestos Types:** Chrysotile <1. % **Other Material:** Non-fibrous 100%			
E-02	922111347-59L4	***Yes***	3%
Location: 12" White Floor Tile w/Glue & 9" Beige Floor Tile w/Black Mastic			(by CVES) by Megan A DeLara on 11/30/22
Analyst Description: Black, Homogeneous, Non-Fibrous, Mastic **Asbestos Types:** Chrysotile 3.0 % **Other Material:** Non-fibrous 97%			

See Reporting notes on last page

PLM Bulk Asbestos Report

LCSD-22-11189; Paradise Canyon ES

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
E-03	922111347-60L1	***No***	NAD
Location: 12" White Floor Tile w/Glue & 9" Beige Floor Tile w/Black Mastic			(by CVES) by Megan A DeLara on 11/30/22
Analyst Description: White, Homogeneous, Non-Fibrous, Floor Tile **Asbestos Types:** **Other Material:** Non-fibrous 100%			
E-03	922111347-60L2	***No***	NAD [2]
Location: 12" White Floor Tile w/Glue & 9" Beige Floor Tile w/Black Mastic			(by CVES) by Megan A DeLara on 11/30/22
Analyst Description: Yellow/Gray, Heterogeneous, Non-Fibrous, Glue & Leveling Compound **Asbestos Types:** **Other Material:** Non-fibrous 100%			
E-04	922111347-61	***Yes***	Trace (<1 %)
Location: Window Putty			(by CVES) by Megan A DeLara on 11/30/22
Analyst Description: Gray, Homogeneous, Non-Fibrous, Putty **Asbestos Types:** Chrysotile <1. % **Other Material:** Non-fibrous 100%			
E-05	922111347-62	***Yes***	2%
Location: Window Putty			(by CVES) by Megan A DeLara on 11/30/22
Analyst Description: Gray/White, Homogeneous, Non-Fibrous, Putty **Asbestos Types:** Chrysotile 2.0 % **Other Material:** Non-fibrous 98%			
E-06	922111347-63	***Yes***	Trace (<1 %)
Location: Window Putty			(by CVES) by Megan A DeLara on 11/30/22
Analyst Description: Gray, Homogeneous, Non-Fibrous, Putty **Asbestos Types:** Chrysotile <1. % **Other Material:** Non-fibrous 100%			
E-07	922111347-64	***No***	NAD
Location: 12" Fissured Ceiling Tile			(by CVES) by Megan A DeLara on 11/30/22
Analyst Description: White/Beige, Homogeneous, Fibrous, Ceiling Tile **Asbestos Types:** **Other Material:** Cellulose 60%, Fibrous glass 7%, Non-fibrous 33%			

See Reporting notes on last page

PLM Bulk Asbestos Report

LCSD-22-11189; Paradise Canyon ES

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
E-08	922111347-65	***No***	NAD
Location: 12" Fissured Ceiling Tile			(by CVES) by Megan A DeLara on 11/30/22
Analyst Description: White/Beige, Homogeneous, Fibrous, Ceiling Tile **Asbestos Types:** **Other Material:** Cellulose 60%, Fibrous glass 7%, Non-fibrous 33%			
E-09	922111347-66	***No***	NAD
Location: 12" Fissured Ceiling Tile			(by CVES) by Megan A DeLara on 11/30/22
Analyst Description: White/Beige, Homogeneous, Fibrous, Ceiling Tile **Asbestos Types:** **Other Material:** Cellulose 60%, Fibrous glass 7%, Non-fibrous 33%			
E-10	922111347-67L1	***No***	NAD
Location: 4" Green Covebase w/ Glue			(by CVES) by Megan A DeLara on 11/30/22
Analyst Description: Green, Homogeneous, Non-Fibrous, Cove Base **Asbestos Types:** **Other Material:** Non-fibrous 100%			
E-10	922111347-67L2	***No***	NAD
Location: 4" Green Covebase w/ Glue			(by CVES) by Megan A DeLara on 11/30/22
Analyst Description: Cream, Homogeneous, Non-Fibrous, Glue **Asbestos Types:** **Other Material:** Non-fibrous 100%			
E-11	922111347-68L1	***No***	NAD
Location: 4" Green Covebase w/ Glue			(by CVES) by Megan A DeLara on 11/30/22
Analyst Description: Green, Homogeneous, Non-Fibrous, Cove Base **Asbestos Types:** **Other Material:** Non-fibrous 100%			
E-11	922111347-68L2	***No***	NAD
Location: 4" Green Covebase w/ Glue			(by CVES) by Megan A DeLara on 11/30/22
Analyst Description: Cream, Homogeneous, Non-Fibrous, Glue **Asbestos Types:** **Other Material:** Non-fibrous 100%			

See Reporting notes on last page

PLM Bulk Asbestos Report

LCSD-22-11189; Paradise Canyon ES

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
E-12	922111347-69L1	***No***	NAD (by CVES) by Megan A DeLara on 11/30/22
Location: 4" Green Covebase w/ Glue			
Analyst Description: Green, Homogeneous, Non-Fibrous, Cove Base			
Asbestos Types:			
Other Material: Non-fibrous 100%			
E-12	922111347-69L2	***No***	NAD (by CVES) by Megan A DeLara on 11/30/22
Location: 4" Green Covebase w/ Glue			
Analyst Description: Cream, Homogeneous, Non-Fibrous, Glue			
Asbestos Types:			
Other Material: Non-fibrous 100%			
E-13	922111347-70	***No***	NAD (by CVES) by Megan A DeLara on 11/30/22
Location: Carpet Glue			
Analyst Description: Yellow/Black, Homogeneous, Non-Fibrous, Carpet Glue			
Asbestos Types:			
Other Material: Non-fibrous 100%			
E-14	922111347-71	***No***	NAD (by CVES) by Megan A DeLara on 11/30/22
Location: Carpet Glue			
Analyst Description: Yellow/Black, Homogeneous, Non-Fibrous, Carpet Glue			
Asbestos Types:			
Other Material: Non-fibrous 100%			
E-15	922111347-72	***No***	NAD (by CVES) by Megan A DeLara on 11/30/22
Location: Carpet Glue			
Analyst Description: Yellow/Black, Homogeneous, Non-Fibrous, Carpet Glue			
Asbestos Types:			
Other Material: Non-fibrous 100%			
E-03B	922111347-73L1	***No***	NAD [2] (by CVES) by Megan A DeLara on 11/30/22
Location: 9" Beige F.T. w/ Black Mastic			
Analyst Description: Yellow/Gray, Heterogeneous, Non-Fibrous, Glue & Leveling Compound			
Asbestos Types:			
Other Material: Non-fibrous 100%			

See Reporting notes on last page

PLM Bulk Asbestos Report

LCSD-22-11189; Paradise Canyon ES

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
E-03B	922111347-73L2	***Yes***	2% (by CVES) by Megan A DeLara on 11/30/22
Location: 9" Beige F.T. w/ Black Mastic			
Analyst Description: Beige, Homogeneous, Non-Fibrous, Floor Tile **Asbestos Types:** Chrysotile 2.0 % **Other Material:** Non-fibrous 98%			
E-03B	922111347-73L3	***Yes***	3% (by CVES) by Megan A DeLara on 11/30/22
Location: 9" Beige F.T. w/ Black Mastic			
Analyst Description: Black, Homogeneous, Non-Fibrous, Mastic **Asbestos Types:** Chrysotile 3.0 % **Other Material:** Non-fibrous 97%			

Reporting Notes:

(1) Trace amount of asbestos (<1%) suspected to be inseparable contamination from adjacent layer.

(2) Physically inseparable layers in sample. Sample composited for analysis.

Analyzed by: Megan A DeLara 
Date: 11/29/2022

Reviewed by: Patricia Weakley 

*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); 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.

AMERI SCI
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Asbestos / Lead Analysis Chain of Custody

AMERISCI JOB #: 922111347

AMERISCI LOS ANGELES
24416 S Main St. Suite 308
Carson, CA 90745
Phone (310) 834-4868
Fax (310) 834-4772

COMPANY:	ADDRESS:	P.O.#:
NV5	3777 Long Beach Blvd, Long Beach CA 90807	

PROJECT INFORMATION	ANALYSIS TYPE	TURNAROUND TIME						AIR FILTER INFORMATION:	
		RUSH	24 HR	48 HR	72 HR	5 DAY	OTHER		
JOB NAME: Paradise canyon ~~Aerospace A6 Pods A + C~~ ES	TEM AHERA							MCE	
	PLM Bulk				X	X		PC	
JOB NUMBER: LCSO-22-11189 ~~AERO-22-11238~~	PCM Air			OR				25 mm	
	PLM 1000 P.C.	■						37 mm	
JOB MANAGER: ~~Tina Jordan~~ Jim Byers	Lead Air							0.45 um	
	Lead Wipe							0.80 um	
JOB DESCRIPTION:	Lead Paint / Soil							TEMP:	
	OTHER:							OTHER:	

INITIAL RESULTS DELIVERY: ☐ FAX ☒ EMAIL ☐ VERBAL ☐ MAIL ONLY

RETURN SAMPLES YES ☐

REPORTS TO: ~~Tina.Jordan@NV5.com~~ Jim.Byers@NV5.com

PHONE:

INVOICE TO:

FAX:

COMMENTS: 5 day TAT

EMAIL:

CELL:

SAMPLE ID	SAMPLE LOCATION	START TIME	STOP TIME	TOTAL TIME	X LITERS /MIN.	= TOTAL VOLUME	DATE COLLECTED
A - 01	2x4' Fissured ceiling panel						11/21/22
-02	↓						
-03	↓						
-04	12" Fissured ceiling tile						
-05	↓						
-06	↓						
-07	Beige ceiling insulation						
-08	↓						
-09	↓						
-10	4" Green cove base w/ glue						
-11	↓						
-12	↓						
-13	Carpet + glue						
-14	↓						
-15	↓						
-16	12" White w/ blue specks Floor tile						
-17	w/ mastic						
-18	↓						
-19	12" Acoustic wall tile						
-20	↓						

SAMPLED BY:	DATE/TIME:	RECEIVED BY:	DATE/TIME:
Jorge Robles	11/21/22 1400		
RELINQUISHED BY: Jorge Robles	DATE/TIME: 11/28/22 2200	RECEIVED BY:	DATE/TIME:
RELINQUISHED BY:	DATE/TIME:	RECEIVED IN LAB BY: Glenda Wilson	DATE/TIME: 11.29.22 8:10

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Asbestos / Lead Analysis Chain of Custody

AMERISCI JOB #: 922111347

AMERISCI LOS ANGELES
24416 S Main St. Suite 308
Carson, CA 90745
Phone (310) 834-4868
Fax (310) 834-4772

COMPANY:	ADDRESS:	P.O.#:
NV5	3777 Long Beach Blvd, Long Beach CA 90807	

PROJECT INFORMATION	ANALYSIS TYPE	TURNAROUND TIME						AIR FILTER INFORMATION:	
		RUSH	24 HR	48 HR	72 HR	5 DAY	OTHER		
JOB NAME: Paradise Canyon ES ~~Aerospace A6 Pods A + C~~	TEM AHERA							MCE	
	PLM Bulk				X	X		PC	
JOB NUMBER: LCSO-22-11185 ~~AERO-22-11238~~	PCM Air							25 mm	
	PLM 1000 P.C.	■						37 mm	
JOB MANAGER: ~~Tina Jordan~~ Jim Byers	Lead Air							0.45 um	
	Lead Wipe							0.80 um	
JOB DESCRIPTION:	Lead Paint / Soil							TEMP:	
	OTHER:							OTHER:	

INITIAL RESULTS DELIVERY: ☐ FAX ☒ EMAIL ☐ VERBAL ☐ MAIL ONLY	RETURN SAMPLES YES ☐
REPORTS TO: ~~Tina.Jordan@NV5.com~~ Jim.Byers@NV5.com	PHONE:
INVOICE TO:	FAX:
COMMENTS:	EMAIL:
	CELL:

SAMPLE ID	SAMPLE LOCATION	START TIME	STOP TIME	TOTAL TIME	X LITERS /MIN.	= TOTAL VOLUME	DATE COLLECTED
A-21	12" Acoustic wall tile						11/21/22
-22	window putty						
-23	↓						
-24	↓						
-25	12" Beige Floor tile w/ mastic						
-26	↓						
-27	↓						
-28	4" Dark Green covebase w/ glue						
-29	↓						
-30	↓						
-31	Drywall						
-32	↓						
-33	↓						
-34	Drywall mud						
-35	↓						
-36	↓						
-37	Smooth plaster						
-38	↓						
-39	↓						
-40	Gypsum ceiling						

SAMPLED BY: Jorge Robles	DATE/TIME: 11/21/22 1410	RECEIVED BY:	DATE/TIME:
RELINQUISHED BY: Jorge Robles	DATE/TIME: 11/28/22 0200	RECEIVED BY:	DATE/TIME:
RELINQUISHED BY:	DATE/TIME:	RECEIVED IN LAB BY: Glenda Luzon	DATE/TIME: 11.29.22 @ 810

AMERI SCI
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Asbestos / Lead Analysis Chain of Custody

AMERISCI JOB #: 92211347

AMERISCI LOS ANGELES
24416 S Main St. Suite 308
Carson, CA 90745
Phone (310) 834-4868
Fax (310) 834-4772

COMPANY:	ADDRESS:	P.O.#:
NV5	3777 Long Beach Blvd, Long Beach CA 90807	

PROJECT INFORMATION	ANALYSIS TYPE	TURNAROUND TIME						AIR FILTER INFORMATION:	
		RUSH	24 HR	48 HR	72 HR	5 DAY	OTHER		
JOB NAME: Paradise canyon ~~Aerospace A6 Pods A + C~~ ES	TEM AHERA							MCE	
	PLM Bulk				~~X~~	X		PC	
JOB NUMBER: LCSO-22-11189 ~~AERO-22-11238~~	PCM Air							25 mm	
	PLM 1000 P.C.	■						37 mm	
JOB MANAGER: ~~Tina Jordan~~ Jim Byers	Lead Air							0.45 um	
	Lead Wipe							0.80 um	
JOB DESCRIPTION:	Lead Paint / Soil							TEMP:	
	OTHER:							OTHER:	

INITIAL RESULTS DELIVERY: ☐ FAX ☒ EMAIL ☐ VERBAL ☐ MAIL ONLY

RETURN SAMPLES YES ☐

REPORTS TO: ~~Tina.Jordan@NV5.com~~ Jim.Byers@NV5.com

PHONE:

INVOICE TO:

FAX:

COMMENTS: 5 day TAT

EMAIL:

CELL:

SAMPLE ID	SAMPLE LOCATION	START TIME	STOP TIME	TOTAL TIME	X LITERS /MIN.	= TOTAL VOLUME	DATE COLLECTED
A-41	Gypsum ceiling						11/21/22
-42	↓						↓
D-01	12" White Floor tile w/glue & 9" Beige						
-02	Floor tile w/ black mastic						
-03	↓						
-04	4" Green cove base w/ glue						
-05	↓						
-06	↓						
-07	12" Fissured ceiling tile						
-08	↓						
-09	↓						
-13	Window putty						
-14	↓						
-15	↓						
-16	ceiling insulation						
-17	↓						
-18	↓						
E-01	12" White Floor tile w/ glue & 9"						
-02	Beige Floor tile w/ black mastic						
-03	↓						↓

SAMPLED BY:	DATE/TIME:	RECEIVED BY:	DATE/TIME:
Jorge Robles	11/21/22		
RELINQUISHED BY: Jorge Robles	DATE/TIME: 11/22/22 2200	RECEIVED BY:	DATE/TIME:
RELINQUISHED BY:	DATE/TIME:	RECEIVED IN LAB BY: Glenda Luton GL	DATE/TIME: 11.29.22 8:10

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Asbestos / Lead Analysis Chain of Custody

AMERISCI JOB #: 922111347

AMERISCI LOS ANGELES
24416 S Main St. Suite 308
Carson, CA 90745
Phone (310) 834-4868
Fax (310) 834-4772

COMPANY:	ADDRESS:	P.O.#:
NV5	3777 Long Beach Blvd, Long Beach CA 90807	

PROJECT INFORMATION	ANALYSIS TYPE	TURNAROUND TIME: RUSH	24 HR	48 HR	72 HR	5 DAY	OTHER	AIR FILTER INFORMATION:	
JOB NAME: Paradise Canyon ~~Aerospace A6 Pods A + C~~ ES	TEM AHERA							MCE	
	PLM Bulk				~~X~~	X		PC	
JOB NUMBER: ~~AERO-22-11238~~ LCSO-22-11169	PCM Air							25 mm	
	PLM 1000 P.C.	■						37 mm	
JOB MANAGER: ~~Tina Jordan~~ Jim Myers	Lead Air							0.45 um	
	Lead Wipe							0.80 um	
JOB DESCRIPTION:	Lead Paint / Soil							TEMP:	
	OTHER:							OTHER:	

INITIAL RESULTS DELIVERY: ☐ FAX ☐ EMAIL ☐ VERBAL ☐ MAIL ONLY	RETURN SAMPLES YES ☐
REPORTS TO: ~~Tina.Jordan@NV5.com~~ Jim.Myers@NV5.com	PHONE:
INVOICE TO:	FAX:
COMMENTS:	EMAIL:
	CELL:

SAMPLE ID	SAMPLE LOCATION	START TIME	STOP TIME	TOTAL TIME	X LITERS /MIN.	= TOTAL VOLUME	DATE COLLECTED
E-04	window putty						11/21/22
-05	↓						↓
-06	↓						↓
-07	12" Figured ceiling tile						↓
-08	↓						↓
-09	↓						↓
-10	4" Green cove base w/ glue						↓
-11	↓						↓
-12	↓						↓
-13	carpet glue						↓
-14	↓						↓
-15	↓						↓
E-03B	9" Beige F.T. w/ black mastic						↓

SAMPLED BY: Jorge Robles	DATE/TIME: 11/21/22	RECEIVED BY:	DATE/TIME:
RELINQUISHED BY: Jorge Robles	DATE/TIME: 11/23/22 1200	RECEIVED BY:	DATE/TIME:
RELINQUISHED BY:	DATE/TIME:	RECEIVED IN LAB BY: Glenda Wang	DATE/TIME: 11.29.22 8:10

Please Reply To:

AmeriSci Los Angeles
24416 S. Main Street, Ste 308
Carson, California 90745
TEL: (310) 834-4868 • FAX: (310) 834-4772

LABORATORY ELECTRONIC TRANSMITTAL

To: Project Manager
NV5, Inc.
Fax #:

Email: diane.arredondo@nv5.com, Therese.Rizarri@nv5.com, jim.byers@nv5.com

From: Megan A DeLara
AmeriSci Job #: 922121099
Subject: PLM 5 day Results
Client Project: LCSD-22-11189; Paradise Canyon ES

Date: Monday, December 12, 2022
Time: 14:00:23
Comments:

Number of Pages: _____
(including cover sheet)

NOTE: Attached report is to be considered preliminary until final review with accompanying analysis summary letter is issued.

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AmeriSci Los Angeles
24416 S. Main Street, Ste 308
Carson, California 90745
TEL: (310) 834-4868 • FAX: (310) 834-4772

PLM Bulk Asbestos Report

NV5, Inc.
Attn: Project Manager
3777 Long Beach Blvd.
Annex Building
Long Beach, CA 90807-3335

Date Received 12/08/22
Date Examined 12/09/22

AmeriSci Job # 922121099
P.O. #
Page 1 **of** 41

RE: LCSD-22-11189; Paradise Canyon ES

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
A-43 01	922121099-01L1 **Location:** Roof Core	***No***	NAD (by CVES) by Megan A DeLara on 12/09/22
Analyst Description: White/Black, Homogeneous, Fibrous, Roof Core **Asbestos Types:** **Other Material:** Cellulose 25%, Fibrous glass 5%, Non-fibrous 70%			
A-43 01	922121099-01L2 **Location:** Roof Core	***No***	NAD (by CVES) by Megan A DeLara on 12/09/22
Analyst Description: White, Homogeneous, Fibrous, Fibrous Material **Asbestos Types:** **Other Material:** Fibrous glass 5%, Non-fibrous 95%			
A-44 01	922121099-02 **Location:** Roof Core	***No***	NAD (by CVES) by Megan A DeLara on 12/09/22
Analyst Description: White/Black, Homogeneous, Fibrous, Roof Core **Asbestos Types:** **Other Material:** Cellulose 25%, Fibrous glass 5%, Non-fibrous 70%			
A-45 01	922121099-03 **Location:** Roof Core	***No***	NAD (by CVES) by Megan A DeLara on 12/09/22
Analyst Description: White/Black, Homogeneous, Fibrous, Roof Core **Asbestos Types:** **Other Material:** Cellulose 25%, Fibrous glass 5%, Non-fibrous 70%			
A-46 02	922121099-04 **Location:** White Roof Sealant	***No***	NAD (by CVES) by Megan A DeLara on 12/09/22
Analyst Description: White, Homogeneous, Non-Fibrous, Sealant **Asbestos Types:** **Other Material:** Non-fibrous 100%			

See Reporting notes on last page

PLM Bulk Asbestos Report

LCSD-22-11189; Paradise Canyon ES

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
A-47 02	922121099-05L1 **Location:** White Roof Sealant	***No***	NAD (by CVES) by Megan A DeLara on 12/09/22
Analyst Description: White, Homogeneous, Non-Fibrous, Sealant **Asbestos Types:** **Other Material:** Non-fibrous 100%			
A-47 02	922121099-05L2 **Location:** White Roof Sealant	***Yes***	2% [1] (by CVES) by Megan A DeLara on 12/09/22
Analyst Description: Black, Homogeneous, Non-Fibrous, Mastic **Asbestos Types:** Chrysotile 2.0 % **Other Material:** Non-fibrous 98%			
A-48 02	922121099-06 **Location:** White Roof Sealant	***No***	NAD (by CVES) by Megan A DeLara on 12/09/22
Analyst Description: White, Homogeneous, Non-Fibrous, Sealant **Asbestos Types:** **Other Material:** Non-fibrous 100%			
A-49 03	922121099-07 **Location:** Planter Coating	***No***	NAD (by CVES) by Megan A DeLara on 12/09/22
Analyst Description: Black, Homogeneous, Non-Fibrous, Coating **Asbestos Types:** **Other Material:** Non-fibrous 100%			
A-50 03	922121099-08 **Location:** Planter Coating	***No***	NAD (by CVES) by Megan A DeLara on 12/09/22
Analyst Description: Black, Heterogeneous, Non-Fibrous, Coating **Asbestos Types:** **Other Material:** Non-fibrous 100%			
A-51 03	922121099-09 **Location:** Planter Coating	***No***	NAD (by CVES) by Megan A DeLara on 12/09/22
Analyst Description: Black, Homogeneous, Non-Fibrous, Coating **Asbestos Types:** **Other Material:** Non-fibrous 100%			

See Reporting notes on last page

PLM Bulk Asbestos Report

LCSD-22-11189; Paradise Canyon ES

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
B-01 04	922121099-10 **Location:** 12" Fissured Ceiling Tile	***No***	NAD (by CVES) by Megan A DeLara on 12/09/22
Analyst Description: Tan, Homogeneous, Fibrous, Ceiling Tile **Asbestos Types:** **Other Material:** Cellulose 90%, Non-fibrous 10%			
B-02 04	922121099-11 **Location:** 12" Fissured Ceiling Tile	***No***	NAD (by CVES) by Megan A DeLara on 12/09/22
Analyst Description: Tan, Homogeneous, Fibrous, Ceiling Tile **Asbestos Types:** **Other Material:** Cellulose 90%, Non-fibrous 10%			
B-03 04	922121099-12 **Location:** 12" Fissured Ceiling Tile	***No***	NAD (by CVES) by Megan A DeLara on 12/09/22
Analyst Description: Tan, Homogeneous, Fibrous, Ceiling Tile **Asbestos Types:** **Other Material:** Cellulose 90%, Non-fibrous 10%			
B-04 05	922121099-13L1 **Location:** 12" Beige Floor Tile W/Mastic	***No***	NAD (by CVES) by Megan A DeLara on 12/09/22
Analyst Description: Beige, Homogeneous, Non-Fibrous, Floor Tile **Asbestos Types:** **Other Material:** Non-fibrous 100%			
B-04 05	922121099-13L2 **Location:** 12" Beige Floor Tile W/Mastic	***Yes***	3% (by CVES) by Megan A DeLara on 12/09/22
Analyst Description: Black, Homogeneous, Non-Fibrous, Mastic **Asbestos Types:** Chrysotile 3.0 % **Other Material:** Non-fibrous 97%			
B-05 05	922121099-14L1 **Location:** 12" Beige Floor Tile W/Mastic	***No***	NAD (by CVES) by Megan A DeLara on 12/09/22
Analyst Description: Beige, Homogeneous, Non-Fibrous, Floor Tile **Asbestos Types:** **Other Material:** Non-fibrous 100%			

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PLM Bulk Asbestos Report

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Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
B-05 05	922121099-14L2 **Location:** 12" Beige Floor Tile W/Mastic		NA/PS
Analyst Description: Mastic **Asbestos Types:** **Other Material:**			
B-06 05	922121099-15L1 **Location:** 12" Beige Floor Tile W/Mastic	***No***	NAD (by CVES) by Megan A DeLara on 12/09/22
Analyst Description: Beige, Homogeneous, Non-Fibrous, Floor Tile **Asbestos Types:** **Other Material:** Non-fibrous 100%			
B-06 05	922121099-15L2 **Location:** 12" Beige Floor Tile W/Mastic		NA/PS
Analyst Description: Mastic **Asbestos Types:** **Other Material:**			
B-07 06	922121099-16 **Location:** Drywall	***No***	NAD (by CVES) by Megan A DeLara on 12/09/22
Analyst Description: White, Homogeneous, Fibrous, Drywall **Asbestos Types:** **Other Material:** Cellulose 3%, Non-fibrous 97%			
B-08 06	922121099-17 **Location:** Drywall	***No***	NAD (by CVES) by Megan A DeLara on 12/09/22
Analyst Description: White, Homogeneous, Fibrous, Drywall **Asbestos Types:** **Other Material:** Cellulose 3%, Non-fibrous 97%			
B-09 06	922121099-18 **Location:** Drywall	***No***	NAD (by CVES) by Megan A DeLara on 12/09/22
Analyst Description: White, Homogeneous, Fibrous, Drywall **Asbestos Types:** **Other Material:** Cellulose 3%, Non-fibrous 97%			

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PLM Bulk Asbestos Report

LCSD-22-11189; Paradise Canyon ES

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
B-10 07	922121099-19 **Location:** Drywall Mud	***No***	NAD (by CVES) by Megan A DeLara on 12/09/22
Analyst Description: Off-White, Homogeneous, Non-Fibrous, Texture **Asbestos Types:** **Other Material:** Non-fibrous 100% **Comment:** No drywall present.			
B-11 07	922121099-20 **Location:** Drywall Mud	***No***	NAD (by CVES) by Megan A DeLara on 12/09/22
Analyst Description: Off-White, Homogeneous, Non-Fibrous, Texture **Asbestos Types:** **Other Material:** Non-fibrous 100% **Comment:** No drywall present.			
B-12 07	922121099-21 **Location:** Drywall Mud	***No***	NAD (by CVES) by Megan A DeLara on 12/09/22
Analyst Description: Off-White, Homogeneous, Non-Fibrous, Texture **Asbestos Types:** **Other Material:** Non-fibrous 100% **Comment:** No drywall present.			
B-13 08	922121099-22L1 **Location:** 12" White Floor Tile W/Mastic	***No***	NAD (by CVES) by Thu M. Nguyen on 12/10/22
Analyst Description: White, Homogeneous, Non-Fibrous, Floor Tile **Asbestos Types:** **Other Material:** Non-fibrous 100%			
B-13 08	922121099-22L2 **Location:** 12" White Floor Tile W/Mastic	***Yes***	2% (by CVES) by Thu M. Nguyen on 12/10/22
Analyst Description: Black, Heterogeneous, Fibrous, Mastic **Asbestos Types:** Chrysotile 2.0 % **Other Material:** Non-fibrous 98%			

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PLM Bulk Asbestos Report

LCSD-22-11189; Paradise Canyon ES

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
B-14 08	922121099-23L1 **Location:** 12" White Floor Tile W/Mastic	***No***	NAD (by CVES) by Thu M. Nguyen on 12/10/22
Analyst Description: White, Homogeneous, Non-Fibrous, Floor Tile **Asbestos Types:** **Other Material:** Non-fibrous 100%			
B-14 08	922121099-23L2 **Location:** 12" White Floor Tile W/Mastic		NA/PS
Analyst Description: Mastic **Asbestos Types:** **Other Material:**			
B-15 08	922121099-24L1 **Location:** 12" White Floor Tile W/Mastic	***No***	NAD (by CVES) by Thu M. Nguyen on 12/10/22
Analyst Description: White, Homogeneous, Non-Fibrous, Floor Tile **Asbestos Types:** **Other Material:** Non-fibrous 100%			
B-15 08	922121099-24L2 **Location:** 12" White Floor Tile W/Mastic		NA/PS
Analyst Description: Mastic **Asbestos Types:** **Other Material:**			
B-16 09	922121099-25 **Location:** Window Putty	***Yes***	Trace (<1 %) (by CVES) by Thu M. Nguyen on 12/10/22
Analyst Description: Tan, Heterogeneous, Fibrous, Window Putty **Asbestos Types:** Chrysotile <1. % **Other Material:** Non-fibrous 100%			
B-17 09	922121099-26 **Location:** Window Putty	***Yes***	Trace (<1 %) (by CVES) by Thu M. Nguyen on 12/10/22
Analyst Description: Tan, Heterogeneous, Fibrous, Window Putty **Asbestos Types:** Chrysotile <1. % **Other Material:** Non-fibrous 100%			

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PLM Bulk Asbestos Report

LCSD-22-11189; Paradise Canyon ES

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
B-18 09	922121099-27 **Location:** Window Putty	***Yes***	Trace (<1 %) (by CVES) by Thu M. Nguyen on 12/10/22
Analyst Description: Tan, Heterogeneous, Fibrous, Window Putty **Asbestos Types:** Chrysotile <1. % **Other Material:** Non-fibrous 100%			
B-19 10	922121099-28L1 **Location:** 4" Black Covebase W/Glue	***No***	NAD (by CVES) by Thu M. Nguyen on 12/10/22
Analyst Description: Black, Homogeneous, Non-Fibrous, Cove Base **Asbestos Types:** **Other Material:** Non-fibrous 100%			
B-19 10	922121099-28L2 **Location:** 4" Black Covebase W/Glue	***No***	NAD (by CVES) by Thu M. Nguyen on 12/10/22
Analyst Description: Tan, Homogeneous, Non-Fibrous, Glue **Asbestos Types:** **Other Material:** Non-fibrous 100%			
B-20 10	922121099-29L1 **Location:** 4" Black Covebase W/Glue	***No***	NAD (by CVES) by Thu M. Nguyen on 12/10/22
Analyst Description: Black, Homogeneous, Non-Fibrous, Cove Base **Asbestos Types:** **Other Material:** Non-fibrous 100%			
B-20 10	922121099-29L2 **Location:** 4" Black Covebase W/Glue	***No***	NAD (by CVES) by Thu M. Nguyen on 12/10/22
Analyst Description: Tan, Homogeneous, Non-Fibrous, Glue **Asbestos Types:** **Other Material:** Non-fibrous 100%			
B-21 10	922121099-30L1 **Location:** 4" Black Covebase W/Glue	***No***	NAD (by CVES) by Thu M. Nguyen on 12/10/22
Analyst Description: Black, Homogeneous, Non-Fibrous, Cove Base **Asbestos Types:** **Other Material:** Non-fibrous 100%			

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PLM Bulk Asbestos Report

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Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
B-21 10	922121099-30L2 **Location:** 4" Black Covebase W/Glue	***No***	NAD (by CVES) by Thu M. Nguyen on 12/10/22
Analyst Description: Tan, Homogeneous, Non-Fibrous, Glue **Asbestos Types:** **Other Material:** Non-fibrous 100%			
B-22 11	922121099-31L1 **Location:** 4" Brown Covebase W/Glue	***No***	NAD (by CVES) by Thu M. Nguyen on 12/10/22
Analyst Description: Brown, Homogeneous, Non-Fibrous, Cove Base **Asbestos Types:** **Other Material:** Non-fibrous 100%			
B-22 11	922121099-31L2 **Location:** 4" Brown Covebase W/Glue	***Yes***	Trace (<1 %) (by CVES) by Thu M. Nguyen on 12/10/22
Analyst Description: Tan, Heterogeneous, Fibrous, Glue **Asbestos Types:** Chrysotile <1. % **Other Material:** Non-fibrous 100%			
B-23 11	922121099-32L1 **Location:** 4" Brown Covebase W/Glue	***No***	NAD (by CVES) by Thu M. Nguyen on 12/10/22
Analyst Description: Brown, Homogeneous, Non-Fibrous, Cove Base **Asbestos Types:** **Other Material:** Non-fibrous 100%			
B-23 11	922121099-32L2 **Location:** 4" Brown Covebase W/Glue	***No***	NAD (by CVES) by Thu M. Nguyen on 12/10/22
Analyst Description: Brown, Homogeneous, Non-Fibrous, Cove Base **Asbestos Types:** **Other Material:** Non-fibrous 100%			
B-24 11	922121099-33 **Location:** 4" Brown Covebase W/Glue	***Yes***	Trace (<1 %) (by CVES) by Thu M. Nguyen on 12/10/22
Analyst Description: Tan, Heterogeneous, Fibrous, Glue **Asbestos Types:** Chrysotile <1. % **Other Material:** Non-fibrous 100%			

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PLM Bulk Asbestos Report

LCSD-22-11189; Paradise Canyon ES

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
B-25 12 **Location:** Carpet Glue	922121099-34	***Yes***	2% (by CVES) by Thu M. Nguyen on 12/10/22
Analyst Description: Tan/Black, Heterogeneous, Fibrous, Carpet Glue **Asbestos Types:** Chrysotile 2.0 % **Other Material:** Non-fibrous 98%			
B-26 12 **Location:** Carpet Glue	922121099-35		NA/PS
Analyst Description: Carpet Glue **Asbestos Types:** **Other Material:**			
B-27 12 **Location:** Carpet Glue	922121099-36		NA/PS
Analyst Description: Carpet Glue **Asbestos Types:** **Other Material:**			
B-28 13 **Location:** Roof Core	922121099-37	***No***	NAD (by CVES) by Thu M. Nguyen on 12/10/22
Analyst Description: Black, Heterogeneous, Fibrous, Roofing **Asbestos Types:** **Other Material:** Fibrous glass 10%, Non-fibrous 90%			
B-29 13 **Location:** Roof Core	922121099-38	***No***	NAD (by CVES) by Thu M. Nguyen on 12/10/22
Analyst Description: Black, Heterogeneous, Fibrous, Roofing **Asbestos Types:** **Other Material:** Fibrous glass 10%, Non-fibrous 90%			
B-30 13 **Location:** Roof Core	922121099-39	***No***	NAD (by CVES) by Thu M. Nguyen on 12/10/22
Analyst Description: Black, Heterogeneous, Fibrous, Roofing **Asbestos Types:** **Other Material:** Fibrous glass 10%, Non-fibrous 90%			

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PLM Bulk Asbestos Report

LCSD-22-11189; Paradise Canyon ES

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
B-31 14	922121099-40 **Location:** Roof Mastic On Vent	***Yes***	3% (by CVES) by Thu M. Nguyen on 12/10/22
Analyst Description: Black, Heterogeneous, Fibrous, Roofing Mastic **Asbestos Types:** Chrysotile 3.0 % **Other Material:** Non-fibrous 97%			
B-32 14	922121099-41 **Location:** Roof Mastic On Vent		NA/PS
Analyst Description: Roofing Mastic **Asbestos Types:** **Other Material:**			
B-33 14	922121099-42 **Location:** Roof Mastic On Vent		NA/PS
Analyst Description: Roofing Mastic **Asbestos Types:** **Other Material:**			
B-34 15	922121099-43 **Location:** White Roof Sealant	***No***	NAD (by CVES) by Thu M. Nguyen on 12/10/22
Analyst Description: White, Homogeneous, Non-Fibrous, Sealant **Asbestos Types:** **Other Material:** Non-fibrous 100%			
B-35 15	922121099-44 **Location:** White Roof Sealant	***No***	NAD (by CVES) by Thu M. Nguyen on 12/10/22
Analyst Description: White, Homogeneous, Non-Fibrous, Sealant **Asbestos Types:** **Other Material:** Non-fibrous 100%			
B-36 15	922121099-45 **Location:** White Roof Sealant	***No***	NAD (by CVES) by Thu M. Nguyen on 12/10/22
Analyst Description: White, Homogeneous, Non-Fibrous, Sealant **Asbestos Types:** **Other Material:** Non-fibrous 100%			

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PLM Bulk Asbestos Report

LCSD-22-11189; Paradise Canyon ES

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
B-37 16	922121099-46 **Location:** Planter Coating	***No***	NAD (by CVES) by Thu M. Nguyen on 12/10/22
Analyst Description: Black, Homogeneous, Non-Fibrous, Coating **Asbestos Types:** **Other Material:** Non-fibrous 100%			
B-38 16	922121099-47 **Location:** Planter Coating	***No***	NAD (by CVES) by Thu M. Nguyen on 12/10/22
Analyst Description: Black, Homogeneous, Non-Fibrous, Coating **Asbestos Types:** **Other Material:** Non-fibrous 100%			
B-39 16	922121099-48 **Location:** Planter Coating	***No***	NAD (by CVES) by Thu M. Nguyen on 12/10/22
Analyst Description: Black, Homogeneous, Non-Fibrous, Coating **Asbestos Types:** **Other Material:** Non-fibrous 100%			
C-01 17	922121099-49 **Location:** Drywall	***No***	NAD (by CVES) by Thu M. Nguyen on 12/10/22
Analyst Description: White/Brown, Heterogeneous, Fibrous, Drywall **Asbestos Types:** **Other Material:** Cellulose 5%, Non-fibrous 95%			
C-02 17	922121099-50 **Location:** Drywall	***No***	NAD (by CVES) by Thu M. Nguyen on 12/10/22
Analyst Description: White/Brown, Heterogeneous, Fibrous, Drywall **Asbestos Types:** **Other Material:** Cellulose 5%, Non-fibrous 95%			
C-03 17	922121099-51 **Location:** Drywall	***No***	NAD (by CVES) by Thu M. Nguyen on 12/10/22
Analyst Description: White/Brown, Heterogeneous, Fibrous, Drywall **Asbestos Types:** **Other Material:** Cellulose 5%, Non-fibrous 95%			

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PLM Bulk Asbestos Report

LCSD-22-11189; Paradise Canyon ES

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
C-04 18 **Location:** Drywall Mud	922121099-52	***No***	NAD (by CVES) by Thu M. Nguyen on 12/10/22
Analyst Description: Cream, Heterogeneous, Non-Fibrous, Mud **Asbestos Types:** **Other Material:** Non-fibrous 100%			
C-05 18 **Location:** Drywall Mud	922121099-53	***No***	NAD (by CVES) by Thu M. Nguyen on 12/10/22
Analyst Description: Cream, Heterogeneous, Non-Fibrous, Mud **Asbestos Types:** **Other Material:** Non-fibrous 100%			
C-06 18 **Location:** Drywall Mud	922121099-54	***No***	NAD (by CVES) by Thu M. Nguyen on 12/10/22
Analyst Description: Cream, Heterogeneous, Non-Fibrous, Mud **Asbestos Types:** **Other Material:** Non-fibrous 100%			
C-07 19 **Location:** 2x4" Ceiling Panel	922121099-55	***No***	NAD (by CVES) by Thu M. Nguyen on 12/10/22
Analyst Description: White/Brown, Heterogeneous, Fibrous, Ceiling Panel **Asbestos Types:** **Other Material:** Cellulose 80%, Non-fibrous 20%			
C-08 19 **Location:** 2x4" Ceiling Panel	922121099-56	***No***	NAD (by CVES) by Thu M. Nguyen on 12/10/22
Analyst Description: Brown, Heterogeneous, Fibrous, Ceiling Panel **Asbestos Types:** **Other Material:** Cellulose 80%, Non-fibrous 20%			
C-09 19 **Location:** 2x4" Ceiling Panel	922121099-57	***No***	NAD (by CVES) by Thu M. Nguyen on 12/10/22
Analyst Description: Brown, Heterogeneous, Fibrous, Ceiling Panel **Asbestos Types:** **Other Material:** Cellulose 80%, Non-fibrous 20%			

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PLM Bulk Asbestos Report

LCSD-22-11189; Paradise Canyon ES

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
C-10 20	922121099-58L1 **Location:** 4" Green Covebase W/Glue	***No***	NAD (by CVES) by Thu M. Nguyen on 12/10/22
Analyst Description: Green, Homogeneous, Non-Fibrous, Cove Base **Asbestos Types:** **Other Material:** Non-fibrous 100%			
C-10 20	922121099-58L2 **Location:** 4" Green Covebase W/Glue	***No***	NAD (by CVES) by Thu M. Nguyen on 12/10/22
Analyst Description: Cream, Homogeneous, Non-Fibrous, Glue **Asbestos Types:** **Other Material:** Non-fibrous 100%			
C-11 20	922121099-59L1 **Location:** 4" Green Covebase W/Glue	***No***	NAD (by CVES) by Thu M. Nguyen on 12/10/22
Analyst Description: Green, Homogeneous, Non-Fibrous, Cove Base **Asbestos Types:** **Other Material:** Non-fibrous 100%			
C-11 20	922121099-59L2 **Location:** 4" Green Covebase W/Glue	***No***	NAD (by CVES) by Thu M. Nguyen on 12/10/22
Analyst Description: Cream, Homogeneous, Non-Fibrous, Glue **Asbestos Types:** **Other Material:** Non-fibrous 100%			
C-12 20	922121099-60L1 **Location:** 4" Green Covebase W/Glue	***No***	NAD (by CVES) by Thu M. Nguyen on 12/10/22
Analyst Description: Green, Homogeneous, Non-Fibrous, Cove Base **Asbestos Types:** **Other Material:** Non-fibrous 100%			
C-12 20	922121099-60L2 **Location:** 4" Green Covebase W/Glue	***No***	NAD (by CVES) by Thu M. Nguyen on 12/10/22
Analyst Description: Cream, Homogeneous, Non-Fibrous, Glue **Asbestos Types:** **Other Material:** Non-fibrous 100%			

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PLM Bulk Asbestos Report

LCSD-22-11189; Paradise Canyon ES

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
C-13 21 **Location:** Carpet Glue	922121099-61	***No***	NAD (by CVES) by Thu M. Nguyen on 12/10/22
Analyst Description: Tan, Heterogeneous, Non-Fibrous, Carpet Glue **Asbestos Types:** **Other Material:** Non-fibrous 100%			
C-14 21 **Location:** Carpet Glue	922121099-62	***No***	NAD (by CVES) by Thu M. Nguyen on 12/10/22
Analyst Description: Tan, Heterogeneous, Non-Fibrous, Carpet Glue **Asbestos Types:** **Other Material:** Non-fibrous 100%			
C-15 21 **Location:** Carpet Glue	922121099-63	***No***	NAD (by CVES) by Thu M. Nguyen on 12/10/22
Analyst Description: Tan, Heterogeneous, Non-Fibrous, Carpet Glue **Asbestos Types:** **Other Material:** Non-fibrous 100%			
C-16 22 **Location:** Gravel Roof Core	922121099-64	***No***	NAD (by CVES) by Thu M. Nguyen on 12/10/22
Analyst Description: Brown/Grey, Heterogeneous, Fibrous, Gravel Roof **Asbestos Types:** **Other Material:** Cellulose 10%, Fibrous glass 5%, Non-fibrous 85%			
C-17 22 **Location:** Gravel Roof Core	922121099-65	***No***	NAD (by CVES) by Thu M. Nguyen on 12/10/22
Analyst Description: Brown/Grey, Heterogeneous, Fibrous, Gravel Roof **Asbestos Types:** **Other Material:** Cellulose 10%, Fibrous glass 5%, Non-fibrous 85%			
C-18 22 **Location:** Gravel Roof Core	922121099-66	***No***	NAD (by CVES) by Thu M. Nguyen on 12/10/22
Analyst Description: Brown/Grey, Heterogeneous, Fibrous, Gravel Roof **Asbestos Types:** **Other Material:** Cellulose 10%, Fibrous glass 5%, Non-fibrous 85%			

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PLM Bulk Asbestos Report

LCSD-22-11189; Paradise Canyon ES

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
C-19 23	922121099-67 **Location:** Gray Duct Sealant	***No***	NAD (by CVES) by Thu M. Nguyen on 12/10/22
Analyst Description: Gray, Homogeneous, Non-Fibrous, Sealant **Asbestos Types:** **Other Material:** Non-fibrous 100%			
C-20 23	922121099-68 **Location:** Gray Duct Sealant	***No***	NAD (by CVES) by Thu M. Nguyen on 12/10/22
Analyst Description: Gray, Homogeneous, Non-Fibrous, Sealant **Asbestos Types:** **Other Material:** Non-fibrous 100%			
C-21 23	922121099-69 **Location:** Gray Duct Sealant	***No***	NAD (by CVES) by Thu M. Nguyen on 12/10/22
Analyst Description: Gray, Homogeneous, Non-Fibrous, Sealant **Asbestos Types:** **Other Material:** Non-fibrous 100%			
C-22 24	922121099-70 **Location:** Planter Coating	***No***	NAD (by CVES) by Thu M. Nguyen on 12/10/22
Analyst Description: Black, Homogeneous, Non-Fibrous, Coating **Asbestos Types:** **Other Material:** Non-fibrous 100%			
C-23 24	922121099-71 **Location:** Planter Coating	***No***	NAD (by CVES) by Thu M. Nguyen on 12/10/22
Analyst Description: Black, Homogeneous, Non-Fibrous, Coating **Asbestos Types:** **Other Material:** Non-fibrous 100%			
C-24 24	922121099-72 **Location:** Planter Coating	***No***	NAD (by CVES) by Thu M. Nguyen (REP) on 12/10/22
Analyst Description: Black, Homogeneous, Non-Fibrous, Coating **Asbestos Types:** **Other Material:** Non-fibrous 100%			

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PLM Bulk Asbestos Report

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Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
D-10 25	922121099-73 **Location:** Carpet Glue	***No***	NAD (by CVES) by Rosa E. Pena on 12/11/22
Analyst Description: Tan, Homogeneous, Non-Fibrous, Carpet Glue **Asbestos Types:** **Other Material:** Non-fibrous 100%			
D-11 25	922121099-74 **Location:** Carpet Glue	***No***	NAD (by CVES) by Rosa E. Pena on 12/11/22
Analyst Description: Tan, Homogeneous, Non-Fibrous, Carpet Glue **Asbestos Types:** **Other Material:** Non-fibrous 100%			
D-12 25	922121099-75 **Location:** Carpet Glue	***No***	NAD (by CVES) by Rosa E. Pena on 12/11/22
Analyst Description: Tan, Homogeneous, Non-Fibrous, Carpet Glue **Asbestos Types:** **Other Material:** Non-fibrous 100%			
D-19 26	922121099-76 **Location:** Roofing Debris	***No***	NAD (by CVES) by Rosa E. Pena on 12/11/22
Analyst Description: Gray/Black, Heterogeneous, Non-Fibrous, Cementitious, Debris **Asbestos Types:** **Other Material:** Cellulose 25%, Non-fibrous 75%			
D-20 26	922121099-77 **Location:** Roofing Debris	***No***	NAD (by CVES) by Rosa E. Pena on 12/11/22
Analyst Description: Gray/Black, Heterogeneous, Non-Fibrous, Cementitious, Debris **Asbestos Types:** **Other Material:** Cellulose 25%, Non-fibrous 75%			
D-21 26	922121099-78 **Location:** Roofing Debris	***No***	NAD (by CVES) by Rosa E. Pena on 12/11/22
Analyst Description: Gray/Black, Heterogeneous, Non-Fibrous, Cementitious, Debris **Asbestos Types:** **Other Material:** Cellulose 25%, Non-fibrous 75%			

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PLM Bulk Asbestos Report

LCSD-22-11189; Paradise Canyon ES

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
D-22 27 **Location:** Roof Core	922121099-79	***No***	NAD (by CVES) by Rosa E. Pena on 12/11/22
Analyst Description: White/Black, Homogeneous, Fibrous, Roofing **Asbestos Types:** **Other Material:** Cellulose 25%, Fibrous glass 10%, Non-fibrous 65%			
D-23 27 **Location:** Roof Core	922121099-80	***No***	NAD (by CVES) by Rosa E. Pena on 12/11/22
Analyst Description: White/Black, Homogeneous, Fibrous, Roofing **Asbestos Types:** **Other Material:** Cellulose 25%, Fibrous glass 10%, Non-fibrous 65%			
D-24 27 **Location:** Roof Core	922121099-81	***No***	NAD (by CVES) by Rosa E. Pena on 12/11/22
Analyst Description: White/Black, Homogeneous, Fibrous, Roofing **Asbestos Types:** **Other Material:** Cellulose 25%, Fibrous glass 10%, Non-fibrous 65%			
D-25 28 **Location:** Planter Coating	922121099-82	***No***	NAD (by CVES) by Rosa E. Pena on 12/11/22
Analyst Description: Black, Homogeneous, Non-Fibrous, Coating **Asbestos Types:** **Other Material:** Non-fibrous 100%			
D-26 28 **Location:** Planter Coating	922121099-83	***No***	NAD (by CVES) by Rosa E. Pena on 12/11/22
Analyst Description: Black, Homogeneous, Non-Fibrous, Coating **Asbestos Types:** **Other Material:** Non-fibrous 100%			
D-27 28 **Location:** Planter Coating	922121099-84	***No***	NAD (by CVES) by Rosa E. Pena on 12/11/22
Analyst Description: Black, Homogeneous, Non-Fibrous, Coating **Asbestos Types:** **Other Material:** Non-fibrous 100%			

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PLM Bulk Asbestos Report

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Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
E-16 29	922121099-85 **Location:** Roofing Debris	***No***	NAD (by CVES) by Rosa E. Pena on 12/11/22
Analyst Description: Gray/Black, Heterogeneous, Non-Fibrous, Cementitious, Debris **Asbestos Types:** **Other Material:** Cellulose 25%, Non-fibrous 75%			
E-17 29	922121099-86 **Location:** Roofing Debris	***No***	NAD (by CVES) by Rosa E. Pena on 12/11/22
Analyst Description: Gray/Black, Heterogeneous, Non-Fibrous, Cementitious, Debris **Asbestos Types:** **Other Material:** Cellulose 25%, Non-fibrous 75%			
E-18 29	922121099-87 **Location:** Roofing Debris	***No***	NAD (by CVES) by Rosa E. Pena on 12/11/22
Analyst Description: Gray/Black, Heterogeneous, Non-Fibrous, Cementitious, Debris **Asbestos Types:** **Other Material:** Cellulose 25%, Non-fibrous 75%			
E-19 30	922121099-88 **Location:** Roof Core	***No***	NAD (by CVES) by Rosa E. Pena on 12/11/22
Analyst Description: White/Black, Homogeneous, Fibrous, Roofing **Asbestos Types:** **Other Material:** Cellulose 25%, Fibrous glass 10%, Non-fibrous 65%			
E-20 30	922121099-89 **Location:** Roof Core	***No***	NAD (by CVES) by Rosa E. Pena on 12/11/22
Analyst Description: White/Black, Homogeneous, Fibrous, Roofing **Asbestos Types:** **Other Material:** Cellulose 25%, Fibrous glass 10%, Non-fibrous 65%			
E-21 30	922121099-90 **Location:** Roof Core	***No***	NAD (by CVES) by Rosa E. Pena on 12/11/22
Analyst Description: White/Black, Homogeneous, Fibrous, Roofing **Asbestos Types:** **Other Material:** Cellulose 25%, Fibrous glass 10%, Non-fibrous 65%			

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PLM Bulk Asbestos Report

LCSD-22-11189; Paradise Canyon ES

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
E-22 31	922121099-91 **Location:** Planter Coating	***No***	NAD (by CVES) by Rosa E. Pena on 12/11/22
Analyst Description: Black, Homogeneous, Non-Fibrous, Coating **Asbestos Types:** **Other Material:** Non-fibrous 100%			
E-23 31	922121099-92 **Location:** Planter Coating	***No***	NAD (by CVES) by Rosa E. Pena on 12/11/22
Analyst Description: Black, Homogeneous, Non-Fibrous, Coating **Asbestos Types:** **Other Material:** Non-fibrous 100%			
E-24 31	922121099-93 **Location:** Planter Coating	***No***	NAD (by CVES) by Rosa E. Pena on 12/11/22
Analyst Description: Black, Homogeneous, Non-Fibrous, Coating **Asbestos Types:** **Other Material:** Non-fibrous 100%			
F-01 32	922121099-94 **Location:** 12" Fissured Ceiling Tile	***No***	NAD (by CVES) by Rosa E. Pena on 12/11/22
Analyst Description: White/Brown, Homogeneous, Fibrous, Ceiling Tile **Asbestos Types:** **Other Material:** Cellulose 85%, Non-fibrous 15%			
F-02 32	922121099-95 **Location:** 12" Fissured Ceiling Tile	***No***	NAD (by CVES) by Rosa E. Pena on 12/11/22
Analyst Description: White/Brown, Homogeneous, Fibrous, Ceiling Tile **Asbestos Types:** **Other Material:** Cellulose 85%, Non-fibrous 15%			
F-03 32	922121099-96 **Location:** 12" Fissured Ceiling Tile	***No***	NAD (by CVES) by Rosa E. Pena on 12/11/22
Analyst Description: White/Brown, Homogeneous, Fibrous, Ceiling Tile **Asbestos Types:** **Other Material:** Cellulose 85%, Non-fibrous 15%			

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PLM Bulk Asbestos Report

LCSD-22-11189; Paradise Canyon ES

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
F-04 33	922121099-97 **Location:** 12" White Fissured Ceiling Tile	***No***	NAD (by CVES) by Rosa E. Pena on 12/11/22
Analyst Description: White, Homogeneous, Fibrous, Ceiling Tile **Asbestos Types:** **Other Material:** Cellulose 5%, Mineral Wool 30%, Non-fibrous 65%			
F-05 33	922121099-98 **Location:** 12" White Fissured Ceiling Tile	***No***	NAD (by CVES) by Rosa E. Pena on 12/11/22
Analyst Description: White, Homogeneous, Fibrous, Ceiling Tile **Asbestos Types:** **Other Material:** Cellulose 5%, Mineral Wool 30%, Non-fibrous 65%			
F-06 33	922121099-99 **Location:** 12" White Fissured Ceiling Tile	***No***	NAD (by CVES) by Rosa E. Pena on 12/11/22
Analyst Description: White, Homogeneous, Fibrous, Ceiling Tile **Asbestos Types:** **Other Material:** Cellulose 5%, Mineral Wool 30%, Non-fibrous 65%			
F-07 34	922121099-100 **Location:** Carpet Glue	***Yes***	Trace (<1 %) (by CVES) by Rosa E. Pena on 12/10/22
Analyst Description: Yellow, Homogeneous, Non-Fibrous, Carpet Glue **Asbestos Types:** Chrysotile <1. % **Other Material:** Non-fibrous 100%			
F-08 34	922121099-101 **Location:** Carpet Glue	***Yes***	Trace (<1 %) (by CVES) by Rosa E. Pena on 12/10/22
Analyst Description: Yellow, Homogeneous, Non-Fibrous, Carpet Glue **Asbestos Types:** Chrysotile <1. % **Other Material:** Non-fibrous 100%			
F-09 34	922121099-102 **Location:** Carpet Glue	***Yes***	Trace (<1 %) (by CVES) by Rosa E. Pena on 12/10/22
Analyst Description: Yellow, Homogeneous, Non-Fibrous, Carpet Glue **Asbestos Types:** Chrysotile <1. % **Other Material:** Non-fibrous 100%			

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PLM Bulk Asbestos Report

LCSD-22-11189; Paradise Canyon ES

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
F-10 35	922121099-103 **Location:** Window Putty	***Yes***	2% (by CVES) by Rosa E. Pena on 12/10/22
Analyst Description: White, Homogeneous, Non-Fibrous, Window Putty **Asbestos Types:** Chrysotile 2.0 % **Other Material:** Non-fibrous 98%			
F-11 35	922121099-104 **Location:** Window Putty		NA/PS
Analyst Description: Window Putty **Asbestos Types:** **Other Material:**			
F-12 35	922121099-105 **Location:** Window Putty		NA/PS
Analyst Description: Window Putty **Asbestos Types:** **Other Material:**			
F-13 36	922121099-106L1 **Location:** 4" Green Covebase W/Glue	***No***	NAD (by CVES) by Rosa E. Pena on 12/10/22
Analyst Description: Green, Homogeneous, Non-Fibrous, Cove Base **Asbestos Types:** **Other Material:** Non-fibrous 100%			
F-13 36	922121099-106L2 **Location:** 4" Green Covebase W/Glue	***No***	NAD (by CVES) by Rosa E. Pena on 12/10/22
Analyst Description: Off-White, Homogeneous, Non-Fibrous, Glue **Asbestos Types:** **Other Material:** Non-fibrous 100%			
F-14 36	922121099-107L1 **Location:** 4" Green Covebase W/Glue	***No***	NAD (by CVES) by Rosa E. Pena on 12/10/22
Analyst Description: Green, Homogeneous, Non-Fibrous, Cove Base **Asbestos Types:** **Other Material:** Non-fibrous 100%			

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PLM Bulk Asbestos Report

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Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
F-14 36	922121099-107L2 **Location:** 4" Green Covebase W/Glue	***No***	NAD (by CVES) by Rosa E. Pena on 12/10/22
Analyst Description: Cream, Homogeneous, Non-Fibrous, Glue **Asbestos Types:** **Other Material:** Non-fibrous 100%			
F-15 36	922121099-108L1 **Location:** 4" Green Covebase W/Glue	***No***	NAD (by CVES) by Rosa E. Pena on 12/10/22
Analyst Description: Green, Homogeneous, Non-Fibrous, Cove Base **Asbestos Types:** **Other Material:** Non-fibrous 100%			
F-15 36	922121099-108L2 **Location:** 4" Green Covebase W/Glue	***No***	NAD (by CVES) by Rosa E. Pena on 12/10/22
Analyst Description: Cream, Homogeneous, Non-Fibrous, Glue **Asbestos Types:** **Other Material:** Non-fibrous 100%			
F-16 37	922121099-109L1 **Location:** 12" White Floor Tile W/Glue & 9" Beige Floor Tile W/Black Mastic	***No***	NAD (by CVES) by Rosa E. Pena on 12/10/22
Analyst Description: White / Light Blue, Homogeneous, Non-Fibrous, Floor Tile **Asbestos Types:** **Other Material:** Non-fibrous 100%			
F-16 37	922121099-109L2 **Location:** 12" White Floor Tile W/Glue & 9" Beige Floor Tile W/Black Mastic	***No***	NAD (by CVES) by Rosa E. Pena on 12/10/22
Analyst Description: Yellow, Homogeneous, Non-Fibrous, Adhesive **Asbestos Types:** **Other Material:** Non-fibrous 100%			
F-16 37	922121099-109L3 **Location:** 12" White Floor Tile W/Glue & 9" Beige Floor Tile W/Black Mastic	***Yes***	Trace (<1 %) (by CVES) by Rosa E. Pena on 12/10/22
Analyst Description: Beige, Homogeneous, Non-Fibrous, Floor Tile **Asbestos Types:** Chrysotile <1. % **Other Material:** Non-fibrous 100%			

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PLM Bulk Asbestos Report

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Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
F-16 37	922121099-109L4 **Location:** 12" White Floor Tile W/Glue & 9" Beige Floor Tile W/Black Mastic	***Yes***	2% (by CVES) by Rosa E. Pena on 12/10/22
Analyst Description: Black, Homogeneous, Non-Fibrous, Mastic **Asbestos Types:** Chrysotile 2.0 % **Other Material:** Non-fibrous 98%			
F-17 37	922121099-110L1 **Location:** 12" White Floor Tile W/Glue & 9" Beige Floor Tile W/Black Mastic	***No***	NAD (by CVES) by Rosa E. Pena on 12/10/22
Analyst Description: White / Light Blue, Homogeneous, Non-Fibrous, Floor Tile **Asbestos Types:** **Other Material:** Non-fibrous 100%			
F-17 37	922121099-110L2 **Location:** 12" White Floor Tile W/Glue & 9" Beige Floor Tile W/Black Mastic	***No***	NAD (by CVES) by Rosa E. Pena on 12/10/22
Analyst Description: Yellow, Homogeneous, Non-Fibrous, Adhesive **Asbestos Types:** **Other Material:** Non-fibrous 100%			
F-17 37	922121099-110L3 **Location:** 12" White Floor Tile W/Glue & 9" Beige Floor Tile W/Black Mastic	***Yes***	Trace (<1 %) (by CVES) by Rosa E. Pena on 12/10/22
Analyst Description: Beige, Homogeneous, Non-Fibrous, Floor Tile **Asbestos Types:** Chrysotile <1. % **Other Material:** Non-fibrous 100%			
F-17 37	922121099-110L4 **Location:** 12" White Floor Tile W/Glue & 9" Beige Floor Tile W/Black Mastic		NA/PS
Analyst Description: Mastic **Asbestos Types:** **Other Material:**			
F-18 37	922121099-111L1 **Location:** 12" White Floor Tile W/Glue & 9" Beige Floor Tile W/Black Mastic	***No***	NAD (by CVES) by Rosa E. Pena on 12/10/22
Analyst Description: White / Light Blue, Homogeneous, Non-Fibrous, Floor Tile **Asbestos Types:** **Other Material:** Non-fibrous 100%			

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PLM Bulk Asbestos Report

LCSD-22-11189; Paradise Canyon ES

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
F-18 37	922121099-111L2 **Location:** 12" White Floor Tile W/Glue & 9" Beige Floor Tile W/Black Mastic	***No***	NAD (by CVES) by Rosa E. Pena on 12/10/22
Analyst Description: Yellow, Homogeneous, Non-Fibrous, Adhesive **Asbestos Types:** **Other Material:** Non-fibrous 100%			
F-18 37	922121099-111L3 **Location:** 12" White Floor Tile W/Glue & 9" Beige Floor Tile W/Black Mastic	***Yes***	2% (by CVES) by Rosa E. Pena on 12/10/22
Analyst Description: Brown, Homogeneous, Non-Fibrous, Tile **Asbestos Types:** Chrysotile 2.0 % **Other Material:** Non-fibrous 98%			
F-18 37	922121099-111L4 **Location:** 12" White Floor Tile W/Glue & 9" Beige Floor Tile W/Black Mastic		NA/PS
Analyst Description: Mastic **Asbestos Types:** **Other Material:**			
F-19 38	922121099-112 **Location:** Roofing Debris	***No***	NAD (by CVES) by Rosa E. Pena on 12/10/22
Analyst Description: Gray/Black, Heterogeneous, Fibrous, Cementitious, Debris **Asbestos Types:** **Other Material:** Cellulose 15%, Non-fibrous 85%			
F-20 38	922121099-113 **Location:** Roofing Debris	***No***	NAD (by CVES) by Rosa E. Pena on 12/10/22
Analyst Description: Gray/Black, Heterogeneous, Fibrous, Cementitious, Debris **Asbestos Types:** **Other Material:** Cellulose 15%, Non-fibrous 85%			
F-21 38	922121099-114 **Location:** Roofing Debris	***No***	NAD (by CVES) by Rosa E. Pena on 12/10/22
Analyst Description: Gray/Black, Heterogeneous, Fibrous, Cementitious, Debris **Asbestos Types:** **Other Material:** Cellulose 15%, Non-fibrous 85%			

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PLM Bulk Asbestos Report

LCSD-22-11189; Paradise Canyon ES

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
F-22 39	922121099-115 **Location:** Planter Coating	***No***	NAD (by CVES) by Rosa E. Pena on 12/10/22
Analyst Description: Black, Homogeneous, Non-Fibrous, Coating **Asbestos Types:** **Other Material:** Non-fibrous 100%			
F-23 39	922121099-116 **Location:** Planter Coating	***No***	NAD (by CVES) by Rosa E. Pena on 12/10/22
Analyst Description: Black, Homogeneous, Non-Fibrous, Coating **Asbestos Types:** **Other Material:** Non-fibrous 100%			
F-24 39	922121099-117 **Location:** Planter Coating	***No***	NAD (by CVES) by Rosa E. Pena on 12/10/22
Analyst Description: Black, Homogeneous, Non-Fibrous, Coating **Asbestos Types:** **Other Material:** Non-fibrous 100%			
F-25 40	922121099-118 **Location:** Roof Core	***No***	NAD (by CVES) by Rosa E. Pena on 12/10/22
Analyst Description: Black, Heterogeneous, Fibrous, Roofing **Asbestos Types:** **Other Material:** Cellulose 10%, Fibrous glass 20%, Non-fibrous 70%			
F-26 40	922121099-119 **Location:** Roof Core	***No***	NAD (by CVES) by Rosa E. Pena on 12/10/22
Analyst Description: Black, Heterogeneous, Fibrous, Roofing **Asbestos Types:** **Other Material:** Cellulose 10%, Fibrous glass 20%, Non-fibrous 70%			
F-27 40	922121099-120 **Location:** Roof Core	***No***	NAD (by CVES) by Rosa E. Pena on 12/10/22
Analyst Description: Black, Heterogeneous, Fibrous, Roofing **Asbestos Types:** **Other Material:** Cellulose 10%, Fibrous glass 20%, Non-fibrous 70%			

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PLM Bulk Asbestos Report

LCSD-22-11189; Paradise Canyon ES

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
H-01 41	922121099-121L1 **Location:** 12" White Floor Tile W/Glue & 9" Beige Floor Tile W/Black Mastic	***No***	NAD (by CVES) by Rosa E. Pena on 12/10/22
Analyst Description: White / Light Blue, Homogeneous, Non-Fibrous, Floor Tile **Asbestos Types:** **Other Material:** Non-fibrous 100%			
H-01 41	922121099-121L2 **Location:** 12" White Floor Tile W/Glue & 9" Beige Floor Tile W/Black Mastic	***No***	NAD (by CVES) by Rosa E. Pena on 12/10/22
Analyst Description: Tan, Homogeneous, Non-Fibrous, Adhesive **Asbestos Types:** **Other Material:** Non-fibrous 100%			
H-01 41	922121099-121L3 **Location:** 12" White Floor Tile W/Glue & 9" Beige Floor Tile W/Black Mastic	***Yes***	2% (by CVES) by Rosa E. Pena on 12/10/22
Analyst Description: Brown, Homogeneous, Non-Fibrous, Floor Tile **Asbestos Types:** Chrysotile 2.0 % **Other Material:** Non-fibrous 98%			
H-01 41	922121099-121L4 **Location:** 12" White Floor Tile W/Glue & 9" Beige Floor Tile W/Black Mastic	***Yes***	2% (by CVES) by Rosa E. Pena on 12/10/22
Analyst Description: Black, Homogeneous, Non-Fibrous, Mastic **Asbestos Types:** Chrysotile 2.0 % **Other Material:** Non-fibrous 98%			
H-02 41	922121099-122L1 **Location:** 12" White Floor Tile W/Glue & 9" Beige Floor Tile W/Black Mastic	***No***	NAD (by CVES) by Rosa E. Pena on 12/10/22
Analyst Description: White / Light Blue, Homogeneous, Non-Fibrous, Floor Tile **Asbestos Types:** **Other Material:** Non-fibrous 100%			
H-02 41	922121099-122L2 **Location:** 12" White Floor Tile W/Glue & 9" Beige Floor Tile W/Black Mastic	***No***	NAD (by CVES) by Rosa E. Pena on 12/10/22
Analyst Description: Tan, Homogeneous, Non-Fibrous, Adhesive **Asbestos Types:** **Other Material:** Non-fibrous 100%			

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PLM Bulk Asbestos Report

LCSD-22-11189; Paradise Canyon ES

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
H-02 41	922121099-122L3 **Location:** 12" White Floor Tile W/Glue & 9" Beige Floor Tile W/Black Mastic	***No***	NAD (by CVES) by Rosa E. Pena on 12/10/22
Analyst Description: Beige, Homogeneous, Non-Fibrous, Floor Tile **Asbestos Types:** **Other Material:** Non-fibrous 100%			
H-02 41	922121099-122L4 **Location:** 12" White Floor Tile W/Glue & 9" Beige Floor Tile W/Black Mastic	***No***	NAD (by CVES) by Rosa E. Pena on 12/10/22
Analyst Description: Green, Homogeneous, Non-Fibrous, Adhesive **Asbestos Types:** **Other Material:** Non-fibrous 100%			
H-03 41	922121099-123L1 **Location:** 12" White Floor Tile W/Glue & 9" Beige Floor Tile W/Black Mastic	***No***	NAD (by CVES) by Rosa E. Pena on 12/10/22
Analyst Description: White / Light Blue, Homogeneous, Non-Fibrous, Floor Tile **Asbestos Types:** **Other Material:** Non-fibrous 100%			
H-03 41	922121099-123L2 **Location:** 12" White Floor Tile W/Glue & 9" Beige Floor Tile W/Black Mastic	***No***	NAD (by CVES) by Rosa E. Pena on 12/10/22
Analyst Description: Tan, Homogeneous, Non-Fibrous, Adhesive **Asbestos Types:** **Other Material:** Non-fibrous 100%			
H-03 41	922121099-123L3 **Location:** 12" White Floor Tile W/Glue & 9" Beige Floor Tile W/Black Mastic		NA/PS
Analyst Description: Floor Tile **Asbestos Types:** **Other Material:**			
H-03 41	922121099-123L4 **Location:** 12" White Floor Tile W/Glue & 9" Beige Floor Tile W/Black Mastic		NA/PS
Analyst Description: Mastic **Asbestos Types:** **Other Material:**			

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PLM Bulk Asbestos Report

LCSD-22-11189; Paradise Canyon ES

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
H-04 42	922121099-124 **Location:** 12" Fissured Ceiling Tile	***No***	NAD (by CVES) by Rosa E. Pena on 12/10/22
Analyst Description: White/Brown, Homogeneous, Fibrous, Ceiling Tile **Asbestos Types:** **Other Material:** Cellulose 75%, Non-fibrous 25%			
H-05 42	922121099-125 **Location:** 12" Fissured Ceiling Tile	***No***	NAD (by CVES) by Rosa E. Pena on 12/10/22
Analyst Description: White/Brown, Homogeneous, Fibrous, Ceiling Tile **Asbestos Types:** **Other Material:** Cellulose 75%, Non-fibrous 25%			
H-06 42	922121099-126 **Location:** 12" Fissured Ceiling Tile	***No***	NAD (by CVES) by Rosa E. Pena on 12/10/22
Analyst Description: White/Brown, Homogeneous, Fibrous, Ceiling Tile **Asbestos Types:** **Other Material:** Cellulose 75%, Non-fibrous 25%			
H-07 43	922121099-127 **Location:** Carpet Glue W/Residual Black Mastic	***Yes***	2% (by CVES) by Rosa E. Pena on 12/10/22
Analyst Description: Black, Heterogeneous, Non-Fibrous, Glue / Mastic **Asbestos Types:** Chrysotile 2.0 % **Other Material:** Non-fibrous 98%			
H-08 43	922121099-128 **Location:** Carpet Glue W/Residual Black Mastic		NA/PS
Analyst Description: Glue / Mastic **Asbestos Types:** **Other Material:**			
H-09 43	922121099-129 **Location:** Carpet Glue W/Residual Black Mastic		NA/PS
Analyst Description: Glue / Mastic **Asbestos Types:** **Other Material:**			

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PLM Bulk Asbestos Report

LCSD-22-11189; Paradise Canyon ES

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
H-10 44	922121099-130L1 **Location:** 4" Green Covebase W/Glue	***No***	NAD (by CVES) by Rosa E. Pena on 12/10/22
Analyst Description: Green, Homogeneous, Non-Fibrous, Cove Base **Asbestos Types:** **Other Material:** Non-fibrous 100%			
H-10 44	922121099-130L2 **Location:** 4" Green Covebase W/Glue	***No***	NAD (by CVES) by Rosa E. Pena on 12/10/22
Analyst Description: Cream, Homogeneous, Non-Fibrous, Glue **Asbestos Types:** **Other Material:** Non-fibrous 100%			
H-10 44	922121099-130L3 **Location:** 4" Green Covebase W/Glue	***Yes***	Trace (<1 %) (by CVES) by Rosa E. Pena on 12/10/22
Analyst Description: White, Homogeneous, Non-Fibrous, Coating **Asbestos Types:** Chrysotile <1. % **Other Material:** Non-fibrous 100%			
H-11 44	922121099-131L1 **Location:** 4" Green Covebase W/Glue	***No***	NAD (by CVES) by Rosa E. Pena on 12/10/22
Analyst Description: Green, Homogeneous, Non-Fibrous, Floor Tile **Asbestos Types:** **Other Material:** Non-fibrous 100%			
H-11 44	922121099-131L2 **Location:** 4" Green Covebase W/Glue	***No***	NAD (by CVES) by Rosa E. Pena on 12/10/22
Analyst Description: Cream, Homogeneous, Non-Fibrous, Glue **Asbestos Types:** **Other Material:** Non-fibrous 100%			
H-11 44	922121099-131L3 **Location:** 4" Green Covebase W/Glue	***Yes***	Trace (<1 %) (by CVES) by Rosa E. Pena on 12/10/22
Analyst Description: White / Red, Homogeneous, Non-Fibrous, Coating **Asbestos Types:** Chrysotile <1. % **Other Material:** Non-fibrous 100%			

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PLM Bulk Asbestos Report

LCSD-22-11189; Paradise Canyon ES

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
H-12 44	922121099-132L1 **Location:** 4" Green Covebase W/Glue	***No***	NAD (by CVES) by Rosa E. Pena on 12/10/22
Analyst Description: Green, Homogeneous, Non-Fibrous, Cove Base **Asbestos Types:** **Other Material:** Non-fibrous 100%			
H-12 44	922121099-132L2 **Location:** 4" Green Covebase W/Glue	***No***	NAD (by CVES) by Rosa E. Pena on 12/10/22
Analyst Description: Cream, Homogeneous, Non-Fibrous, Glue **Asbestos Types:** **Other Material:** Non-fibrous 100%			
H-12 44	922121099-132L3 **Location:** 4" Green Covebase W/Glue	***Yes***	Trace (<1 %) (by CVES) by Rosa E. Pena on 12/10/22
Analyst Description: White / Red, Homogeneous, Non-Fibrous, Coating **Asbestos Types:** Chrysotile <1. % **Other Material:** Non-fibrous 100%			
H-13 45	922121099-133 **Location:** Window Putty	***Yes***	2% (by CVES) by Rosa E. Pena on 12/10/22
Analyst Description: Lt. Grey, Homogeneous, Non-Fibrous, Window Putty **Asbestos Types:** Chrysotile 2.0 % **Other Material:** Non-fibrous 98%			
H-14 45	922121099-134 **Location:** Window Putty		NA/PS
Analyst Description: Window Putty **Asbestos Types:** **Other Material:**			
H-15 45	922121099-135 **Location:** Window Putty		NA/PS
Analyst Description: Window Putty **Asbestos Types:** **Other Material:**			

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Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
H-16 46	922121099-136 **Location:** Planter Coating	***No***	NAD (by CVES) by Rosa E. Pena on 12/10/22
Analyst Description: Dark Gray, Homogeneous, Non-Fibrous, Coating **Asbestos Types:** **Other Material:** Non-fibrous 100%			
H-17 46	922121099-137 **Location:** Planter Coating	***No***	NAD (by CVES) by Rosa E. Pena on 12/10/22
Analyst Description: Dark Gray, Homogeneous, Non-Fibrous, Cementitious, Coating **Asbestos Types:** **Other Material:** Non-fibrous 100%			
H-18 46	922121099-138 **Location:** Planter Coating	***No***	NAD (by CVES) by Rosa E. Pena on 12/10/22
Analyst Description: Dark Gray, Homogeneous, Non-Fibrous, Coating **Asbestos Types:** **Other Material:** Non-fibrous 100%			
H-19 47	922121099-139 **Location:** Roofing Debris	***No***	NAD (by CVES) by Rosa E. Pena on 12/10/22
Analyst Description: White/Black/Silver, Heterogeneous, Non-Fibrous, Cementitious, Debris **Asbestos Types:** **Other Material:** Cellulose 15%, Fibrous glass 10%, Non-fibrous 75%			
H-20 47	922121099-140 **Location:** Roofing Debris	***No***	NAD (by CVES) by Rosa E. Pena on 12/10/22
Analyst Description: White/Black/Grey, Heterogeneous, Non-Fibrous, Cementitious, Debris **Asbestos Types:** **Other Material:** Cellulose 20%, Fibrous glass 10%, Non-fibrous 70%			
H-21 47	922121099-141 **Location:** Roofing Debris	***No***	NAD (by CVES) by Rosa E. Pena on 12/10/22
Analyst Description: White/Gray, Heterogeneous, Non-Fibrous, Cementitious, Debris **Asbestos Types:** **Other Material:** Non-fibrous 100%			

See Reporting notes on last page

PLM Bulk Asbestos Report

LCSD-22-11189; Paradise Canyon ES

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
H-22 48 **Location:** Roof Core	922121099-142	***No***	NAD (by CVES) by Rosa E. Pena on 12/10/22
Analyst Description: White/Black, Heterogeneous, Fibrous, Roofing **Asbestos Types:** **Other Material:** Cellulose 20%, Fibrous glass 15%, Non-fibrous 65%			
H-23 48 **Location:** Roof Core	922121099-143	***No***	NAD (by CVES) by Rosa E. Pena on 12/10/22
Analyst Description: White/Black, Heterogeneous, Fibrous, Roofing **Asbestos Types:** **Other Material:** Cellulose 20%, Fibrous glass 15%, Non-fibrous 65%			
H-24 48 **Location:** Roof Core	922121099-144	***No***	NAD (by CVES) by Rosa E. Pena on 12/10/22
Analyst Description: White/Black, Heterogeneous, Fibrous, Roofing **Asbestos Types:** **Other Material:** Cellulose 20%, Fibrous glass 15%, Non-fibrous 65%			
H-25 49 **Location:** White/Black Roof Mastic	922121099-145	***No***	NAD (by CVES) by Rosa E. Pena on 12/10/22
Analyst Description: White/Black, Homogeneous, Non-Fibrous, Roofing Mastic **Asbestos Types:** **Other Material:** Cellulose 8%, Non-fibrous 92%			
H-26 49 **Location:** White/Black Roof Mastic	922121099-146	***No***	NAD (by CVES) by Rosa E. Pena on 12/10/22
Analyst Description: White/Black, Homogeneous, Non-Fibrous, Roofing Mastic **Asbestos Types:** **Other Material:** Cellulose 7%, Non-fibrous 93%			
H-27 49 **Location:** White/Black Roof Mastic	922121099-147	***No***	NAD (by CVES) by Rosa E. Pena on 12/10/22
Analyst Description: White/Black, Homogeneous, Non-Fibrous, Roofing Mastic **Asbestos Types:** **Other Material:** Cellulose 7%, Non-fibrous 93%			

See Reporting notes on last page

PLM Bulk Asbestos Report

LCSD-22-11189; Paradise Canyon ES

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
J-01 50	922121099-148L1 **Location:** 12" White Floor Tile W/Glue & 9" Beige Floor Tile W/Mastic	***No***	NAD (by CVES) by Rosa E. Pena on 12/10/22
Analyst Description: White / Light Blue, Homogeneous, Non-Fibrous, Floor Tile **Asbestos Types:** **Other Material:** Non-fibrous 100%			
J-01 50	922121099-148L2 **Location:** 12" White Floor Tile W/Glue & 9" Beige Floor Tile W/Mastic	***No***	NAD (by CVES) by Rosa E. Pena on 12/10/22
Analyst Description: Tan, Homogeneous, Non-Fibrous, Glue **Asbestos Types:** **Other Material:** Non-fibrous 100%			
J-01 50	922121099-148L3 **Location:** 12" White Floor Tile W/Glue & 9" Beige Floor Tile W/Mastic	***No***	NAD (by CVES) by Rosa E. Pena on 12/10/22
Analyst Description: Grey, Homogeneous, Non-Fibrous, Floor Tile **Asbestos Types:** **Other Material:** Non-fibrous 100%			
J-01 50	922121099-148L4 **Location:** 12" White Floor Tile W/Glue & 9" Beige Floor Tile W/Mastic	***No***	NAD (by CVES) by Rosa E. Pena on 12/10/22
Analyst Description: Black, Homogeneous, Non-Fibrous, Mastic **Asbestos Types:** **Other Material:** Non-fibrous 100%			
J-02 50	922121099-149L1 **Location:** 12" White Floor Tile W/Glue & 9" Beige Floor Tile W/Mastic	***No***	NAD (by CVES) by Rosa E. Pena on 12/10/22
Analyst Description: White / Light Blue, Homogeneous, Non-Fibrous, Floor Tile **Asbestos Types:** **Other Material:** Non-fibrous 100%			
J-02 50	922121099-149L2 **Location:** 12" White Floor Tile W/Glue & 9" Beige Floor Tile W/Mastic	***No***	NAD (by CVES) by Rosa E. Pena on 12/10/22
Analyst Description: Tan, Homogeneous, Non-Fibrous, Glue **Asbestos Types:** **Other Material:** Non-fibrous 100%			

See Reporting notes on last page

PLM Bulk Asbestos Report

LCSD-22-11189; Paradise Canyon ES

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
J-02 50	922121099-149L3 **Location:** 12" White Floor Tile W/Glue & 9" Beige Floor Tile W/Mastic	***Yes***	2% (by CVES) by Rosa E. Pena on 12/10/22
Analyst Description: Green, Homogeneous, Non-Fibrous, Floor Tile **Asbestos Types:** Chrysotile 2.0 % **Other Material:** Non-fibrous 98%			
J-02 50	922121099-149L4 **Location:** 12" White Floor Tile W/Glue & 9" Beige Floor Tile W/Mastic	***No***	NAD (by CVES) by Rosa E. Pena on 12/10/22
Analyst Description: Black, Homogeneous, Non-Fibrous, Mastic **Asbestos Types:** **Other Material:** Non-fibrous 100%			
J-03 50	922121099-150L1 **Location:** 12" White Floor Tile W/Glue & 9" Beige Floor Tile W/Mastic	***No***	NAD (by CVES) by Rosa E. Pena on 12/10/22
Analyst Description: White, Homogeneous, Non-Fibrous, Floor Tile **Asbestos Types:** **Other Material:** Non-fibrous 100%			
J-03 50	922121099-150L2 **Location:** 12" White Floor Tile W/Glue & 9" Beige Floor Tile W/Mastic	***No***	NAD (by CVES) by Rosa E. Pena on 12/10/22
Analyst Description: Tan, Homogeneous, Non-Fibrous, Glue **Asbestos Types:** **Other Material:** Non-fibrous 100%			
J-03 50	922121099-150L3 **Location:** 12" White Floor Tile W/Glue & 9" Beige Floor Tile W/Mastic		NA/PS
Analyst Description: Floor Tile **Asbestos Types:** **Other Material:**			
J-03 50	922121099-150L4 **Location:** 12" White Floor Tile W/Glue & 9" Beige Floor Tile W/Mastic	***No***	NAD (by CVES) by Rosa E. Pena on 12/10/22
Analyst Description: Black, Homogeneous, Non-Fibrous, Mastic **Asbestos Types:** **Other Material:** Non-fibrous 100%			

See Reporting notes on last page

PLM Bulk Asbestos Report

LCSD-22-11189; Paradise Canyon ES

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
J-04 51 **Location:** Carpet Glue	922121099-151	***Yes***	Trace (<1 %)[2] (by CVES) by Rosa E. Pena on 12/11/22
Analyst Description: Tan, Heterogeneous, Non-Fibrous, Carpet Glue **Asbestos Types:** Chrysotile <1. % **Other Material:** Non-fibrous 100%			
J-05 51 **Location:** Carpet Glue	922121099-152	***Yes***	Trace (<1 %)[2] (by CVES) by Rosa E. Pena on 12/11/22
Analyst Description: Tan, Heterogeneous, Non-Fibrous, Carpet Glue **Asbestos Types:** Chrysotile <1. % **Other Material:** Non-fibrous 100%			
J-06 51 **Location:** Carpet Glue	922121099-153	***Yes***	Trace (<1 %)[2] (by CVES) by Rosa E. Pena on 12/11/22
Analyst Description: Tan, Heterogeneous, Non-Fibrous, Carpet Glue **Asbestos Types:** Chrysotile <1. % **Other Material:** Non-fibrous 100%			
J-07 52 **Location:** 4" Green Covebase W/Glue	922121099-154L1	***No***	NAD (by CVES) by Rosa E. Pena on 12/11/22
Analyst Description: Green, Homogeneous, Non-Fibrous, Cove Base **Asbestos Types:** **Other Material:** Non-fibrous 100%			
J-07 52 **Location:** 4" Green Covebase W/Glue	922121099-154L2	***No***	NAD (by CVES) by Rosa E. Pena on 12/11/22
Analyst Description: Off-White, Homogeneous, Non-Fibrous, Glue **Asbestos Types:** **Other Material:** Non-fibrous 100%			
J-07 52 **Location:** 4" Green Covebase W/Glue	922121099-154L3	***Yes***	Trace (<1 %) (by CVES) by Rosa E. Pena on 12/11/22
Analyst Description: White, Homogeneous, Non-Fibrous, Compound **Asbestos Types:** Chrysotile <1. % **Other Material:** Non-fibrous 100%			

See Reporting notes on last page

PLM Bulk Asbestos Report

LCSD-22-11189; Paradise Canyon ES

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
J-08 52	922121099-155L1 **Location:** 4" Green Covebase W/Glue	***No***	NAD (by CVES) by Rosa E. Pena on 12/11/22
Analyst Description: Green, Homogeneous, Non-Fibrous, Cove Base **Asbestos Types:** **Other Material:** Non-fibrous 100%			
J-08 52	922121099-155L2 **Location:** 4" Green Covebase W/Glue	***No***	NAD (by CVES) by Rosa E. Pena on 12/11/22
Analyst Description: Off-White, Homogeneous, Non-Fibrous, Glue **Asbestos Types:** **Other Material:** Non-fibrous 100%			
J-08 52	922121099-155L3 **Location:** 4" Green Covebase W/Glue	***No***	NAD (by CVES) by Rosa E. Pena on 12/11/22
Analyst Description: Red, Heterogeneous, Non-Fibrous, Compound **Asbestos Types:** **Other Material:** Non-fibrous 100%			
J-09 52	922121099-156L1 **Location:** 4" Green Covebase W/Glue	***No***	NAD (by CVES) by Rosa E. Pena on 12/11/22
Analyst Description: Green, Homogeneous, Non-Fibrous, Cove Base **Asbestos Types:** **Other Material:** Non-fibrous 100%			
J-09 52	922121099-156L2 **Location:** 4" Green Covebase W/Glue	***No***	NAD (by CVES) by Rosa E. Pena on 12/11/22
Analyst Description: Off-White, Homogeneous, Non-Fibrous, Glue **Asbestos Types:** **Other Material:** Non-fibrous 100%			
J-09 52	922121099-156L3 **Location:** 4" Green Covebase W/Glue	***No***	NAD (by CVES) by Rosa E. Pena on 12/11/22
Analyst Description: Green, Heterogeneous, Non-Fibrous, Compound **Asbestos Types:** **Other Material:** Non-fibrous 100%			

See Reporting notes on last page

PLM Bulk Asbestos Report

LCSD-22-11189; Paradise Canyon ES

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
J-10 53	922121099-157 **Location:** 12" Fissured Ceiling Tile	***No***	NAD (by CVES) by Rosa E. Pena on 12/11/22
Analyst Description: White/Brown, Homogeneous, Fibrous, Ceiling Tile **Asbestos Types:** **Other Material:** Cellulose 65%, Non-fibrous 35%			
J-11 53	922121099-158 **Location:** 12" Fissured Ceiling Tile	***No***	NAD (by CVES) by Rosa E. Pena on 12/11/22
Analyst Description: White/Brown, Homogeneous, Fibrous, Ceiling Tile **Asbestos Types:** **Other Material:** Cellulose 65%, Non-fibrous 35%			
J-12 53	922121099-159 **Location:** 12" Fissured Ceiling Tile	***No***	NAD (by CVES) by Rosa E. Pena on 12/11/22
Analyst Description: White/Brown, Homogeneous, Fibrous, Ceiling Tile **Asbestos Types:** **Other Material:** Cellulose 65%, Non-fibrous 35%			
J-13 54	922121099-160 **Location:** Window Putty	***No***	NAD (by CVES) by Rosa E. Pena on 12/11/22
Analyst Description: Off-White, Homogeneous, Non-Fibrous, Window Putty **Asbestos Types:** **Other Material:** Non-fibrous 100%			
J-14 54	922121099-161 **Location:** Window Putty	***No***	NAD (by CVES) by Rosa E. Pena on 12/11/22
Analyst Description: Off-White, Homogeneous, Non-Fibrous, Window Putty **Asbestos Types:** **Other Material:** Non-fibrous 100%			
J-15 54	922121099-162 **Location:** Window Putty	***No***	NAD (by CVES) by Rosa E. Pena on 12/11/22
Analyst Description: Off-White, Homogeneous, Non-Fibrous, Window Putty **Asbestos Types:** **Other Material:** Non-fibrous 100%			

See Reporting notes on last page

PLM Bulk Asbestos Report

LCSD-22-11189; Paradise Canyon ES

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
J-16 55 **Location:** Drywall	922121099-163	***No***	NAD (by CVES) by Rosa E. Pena on 12/11/22
Analyst Description: White/Brown, Heterogeneous, Fibrous, Drywall **Asbestos Types:** **Other Material:** Cellulose 12%, Fibrous glass 3%, Non-fibrous 85%			
J-17 55 **Location:** Drywall	922121099-164	***No***	NAD (by CVES) by Rosa E. Pena on 12/11/22
Analyst Description: White/Brown, Heterogeneous, Fibrous, Drywall **Asbestos Types:** **Other Material:** Cellulose 12%, Fibrous glass 3%, Non-fibrous 85%			
J-18 55 **Location:** Drywall	922121099-165	***No***	NAD (by CVES) by Rosa E. Pena on 12/11/22
Analyst Description: White/Brown, Heterogeneous, Fibrous, Drywall **Asbestos Types:** **Other Material:** Cellulose 12%, Fibrous glass 3%, Non-fibrous 85%			
J-19 56 **Location:** Drywall Mud	922121099-166	***No***	NAD (by CVES) by Rosa E. Pena on 12/11/22
Analyst Description: White, Homogeneous, Non-Fibrous, Mud **Asbestos Types:** **Other Material:** Non-fibrous 100%			
J-20 56 **Location:** Drywall Mud	922121099-167	***No***	NAD (by CVES) by Rosa E. Pena on 12/11/22
Analyst Description: White, Homogeneous, Non-Fibrous, Mud **Asbestos Types:** **Other Material:** Non-fibrous 100%			
J-21 56 **Location:** Drywall Mud	922121099-168	***No***	NAD (by CVES) by Rosa E. Pena on 12/11/22
Analyst Description: White, Homogeneous, Non-Fibrous, Mud **Asbestos Types:** **Other Material:** Non-fibrous 100%			

See Reporting notes on last page

PLM Bulk Asbestos Report

LCSD-22-11189; Paradise Canyon ES

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
J-22 57	922121099-169L1 **Location:** 4" Beige Covebase W/Glue	***No***	NAD (by CVES) by Rosa E. Pena on 12/11/22
Analyst Description: White, Homogeneous, Non-Fibrous, Cove Base **Asbestos Types:** **Other Material:** Non-fibrous 100%			
J-22 57	922121099-169L2 **Location:** 4" Beige Covebase W/Glue	***No***	NAD (by CVES) by Rosa E. Pena on 12/11/22
Analyst Description: Beige, Homogeneous, Non-Fibrous, Glue **Asbestos Types:** **Other Material:** Non-fibrous 100%			
J-23 57	922121099-170L1 **Location:** 4" Beige Covebase W/Glue	***No***	NAD (by CVES) by Rosa E. Pena on 12/11/22
Analyst Description: White, Homogeneous, Non-Fibrous, Cove Base **Asbestos Types:** **Other Material:** Non-fibrous 100%			
J-23 57	922121099-170L2 **Location:** 4" Beige Covebase W/Glue	***No***	NAD (by CVES) by Rosa E. Pena on 12/11/22
Analyst Description: Beige, Homogeneous, Non-Fibrous, Glue **Asbestos Types:** **Other Material:** Non-fibrous 100%			
J-24 57	922121099-171L1 **Location:** 4" Beige Covebase W/Glue	***No***	NAD (by CVES) by Rosa E. Pena on 12/11/22
Analyst Description: White, Homogeneous, Non-Fibrous, Cove Base **Asbestos Types:** **Other Material:** Non-fibrous 100%			
J-24 57	922121099-171L2 **Location:** 4" Beige Covebase W/Glue	***No***	NAD (by CVES) by Rosa E. Pena on 12/11/22
Analyst Description: Beige, Homogeneous, Non-Fibrous, Glue **Asbestos Types:** **Other Material:** Non-fibrous 100%			

See Reporting notes on last page

PLM Bulk Asbestos Report

LCSD-22-11189; Paradise Canyon ES

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
J-25 58	922121099-172 **Location:** Roof Core	***No***	NAD (by CVES) by Rosa E. Pena on 12/11/22
Analyst Description: White/Black, Homogeneous, Fibrous, Roofing **Asbestos Types:** **Other Material:** Cellulose 25%, Fibrous glass 10%, Non-fibrous 65%			
J-26 58	922121099-173 **Location:** Roof Core	***No***	NAD (by CVES) by Rosa E. Pena on 12/11/22
Analyst Description: White/Black, Homogeneous, Fibrous, Roofing **Asbestos Types:** **Other Material:** Cellulose 25%, Fibrous glass 10%, Non-fibrous 65%			
J-27 58	922121099-174 **Location:** Roof Core	***No***	NAD (by CVES) by Rosa E. Pena on 12/11/22
Analyst Description: White/Black, Homogeneous, Fibrous, Roofing **Asbestos Types:** **Other Material:** Cellulose 25%, Fibrous glass 10%, Non-fibrous 65%			
J-28 59	922121099-175 **Location:** White Roof Sealant	***No***	NAD (by CVES) by Rosa E. Pena on 12/11/22
Analyst Description: White, Homogeneous, Non-Fibrous, Sealant **Asbestos Types:** **Other Material:** Cellulose 4%, Non-fibrous 96%			
J-29 59	922121099-176 **Location:** White Roof Sealant	***No***	NAD (by CVES) by Rosa E. Pena on 12/11/22
Analyst Description: White, Homogeneous, Non-Fibrous, Sealant **Asbestos Types:** **Other Material:** Cellulose 3%, Non-fibrous 97%			
J-30 59	922121099-177 **Location:** White Roof Sealant	***No***	NAD (by CVES) by Rosa E. Pena on 12/11/22
Analyst Description: White, Homogeneous, Non-Fibrous, Sealant **Asbestos Types:** **Other Material:** Cellulose 3%, Non-fibrous 97%			

See Reporting notes on last page

PLM Bulk Asbestos Report

LCSD-22-11189; Paradise Canyon ES

Reporting Notes:

(1) Insufficient material submitted. QC not possible.

(2) Physically inseparable layers in sample. Sample composited for analysis.

Analyzed by: Megan A DeLara 
Date: 12/9/2022

Reviewed by: Patricia Weakley 

*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); 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.

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Asbestos / Lead Analysis Chain of Custody

AMERISCI JOB #: 922121099

AMERISCI LOS ANGELES
24416 S Main St. Suite 308
Carson, CA 90745
Phone (310) 834-4868
Fax (310) 834-4772

COMPANY:	ADDRESS:	P.O.#:
NV5	3777 Long Beach Blvd, Long Beach CA 90807	

PROJECT INFORMATION	ANALYSIS TYPE	TURNAROUND TIME						AIR FILTER INFORMATION:	
		RUSH	24 HR	48 HR	72 HR	5 DAY	OTHER		
JOB NAME: Paradise Canyon ES	TEM AHERA							MCE	
	PLM Bulk					X		PC	
JOB NUMBER: LCSD-22-11189	PCM Air							25 mm	
	PLM 1000 P.C.	■						37 mm	
JOB MANAGER: Jim Byers	Lead Air							0.45 um	
	Lead Wipe							0.80 um	
JOB DESCRIPTION:	Lead Paint / Soil							TEMP:	
	OTHER:							OTHER:	

INITIAL RESULTS DELIVERY: ☐ FAX ☒ EMAIL ☐ VERBAL ☐ MAIL ONLY — RETURN SAMPLES YES ☐

REPORTS TO: Jim.Byers@nv5.com — PHONE:

INVOICE TO: — FAX:

COMMENTS: STOP POSITIVE — EMAIL:

CELL:

SAMPLE ID	SAMPLE LOCATION	START TIME	STOP TIME	TOTAL TIME	X LITERS /MIN.	= TOTAL VOLUME	DATE COLLECTED
A-43	Roof core						12/1/22
-44	↓						↓
-45	↓						↓
-46	White roof sealant						↓
-47	↓						↓
-48	↓						↓
-49	Planter coating						↓
-50	↓						↓
-51	↓						↓
B-01	12" Fissured ceiling tile						↓
-02	↓						↓
-03	↓						↓
-04	12" Beige Floor tile w/ mastic						↓
-05	↓						↓
-06	↓						↓
-07	Drywall						↓
-08	↓						↓
-09	↓						↓
-10	Drywall Mud						↓
-11	↓						↓

SAMPLED BY:	DATE/TIME:	RECEIVED BY:	DATE/TIME:
Jorge Robles	12/1/22		
RELINQUISHED BY: Jorge Robles	DATE/TIME: 12/8/22 1100	RECEIVED BY:	DATE/TIME:
RELINQUISHED BY:	DATE/TIME:	RECEIVED IN LAB BY: Glenda Urzon	DATE/TIME: 12/8/22 11:30

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Fax (310) 834-4772

COMPANY:	ADDRESS:	P.O.#:
NV5	3777 Long Beach Blvd, Long Beach CA 90807	

PROJECT INFORMATION	ANALYSIS TYPE	TURNAROUND TIME						AIR FILTER INFORMATION:	
		RUSH	24 HR	48 HR	72 HR	5 DAY	OTHER		
JOB NAME: Paradise Canyon ES	TEM AHERA							MCE	
	PLM Bulk					X		PC	
JOB NUMBER: LCSD-22-11189	PCM Air							25 mm	
	PLM 1000 P.C.	■						37 mm	
JOB MANAGER: Jim Byers	Lead Air							0.45 um	
	Lead Wipe							0.80 um	
JOB DESCRIPTION:	Lead Paint / Soil							TEMP:	
	OTHER:							OTHER:	

INITIAL RESULTS DELIVERY: ☐ FAX ☒ EMAIL ☐ VERBAL ☐ MAIL ONLY — RETURN SAMPLES YES ☐

REPORTS TO: Jim.Byers@nv5.com — PHONE:

INVOICE TO: — FAX:

COMMENTS: STOP POSITIVE — EMAIL:

CELL:

SAMPLE ID	SAMPLE LOCATION	START TIME	STOP TIME	TOTAL TIME	X LITERS /MIN.	= TOTAL VOLUME	DATE COLLECTED
B-12	Dry wall mud						12/2/22
-13	12" White Floor tile w/ mastic						
-14	↓						
-15	↓						
-16	window putty						
-17	↓						
-18	↓						
-19	4" Black coveBase w/ glue						
-20	↓						
-21	↓						
-22	4" Brown coveBase w/ glue						
-23	↓						
-24	↓						
-25	Carpet glue						
-26	↓						
-27	↓						
-28	Roof core						
-29	↓						
-30	↓						
-31	Roof mastic on vent						

SAMPLED BY:	DATE/TIME:	RECEIVED BY:	DATE/TIME:
Jorge Robles	12/2/22		
RELINQUISHED BY: Jorge Robles	DATE/TIME: 12/8/22 1100	RECEIVED BY:	DATE/TIME:
RELINQUISHED BY:	DATE/TIME:	RECEIVED IN LAB BY: Glenda Wilson	DATE/TIME: 12/8/22 11:30

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Asbestos / Lead Analysis Chain of Custody

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Fax (310) 834-4772

COMPANY:	ADDRESS:	P.O.#:
NV5	3777 Long Beach Blvd, Long Beach CA 90807	

PROJECT INFORMATION	ANALYSIS TYPE	TURNAROUND TIME						AIR FILTER INFORMATION:	
		RUSH	24 HR	48 HR	72 HR	5 DAY	OTHER		
JOB NAME: Paradise Canyon ES	TEM AHERA							MCE	
	PLM Bulk					X		PC	
JOB NUMBER: LCSD-22-11189	PCM Air							25 mm	
	PLM 1000 P.C.	■						37 mm	
JOB MANAGER: Jim Byers	Lead Air							0.45 um	
	Lead Wipe							0.80 um	
JOB DESCRIPTION:	Lead Paint / Soil							TEMP:	
	OTHER:							OTHER:	

INITIAL RESULTS DELIVERY: ☐ FAX ☒ EMAIL ☐ VERBAL ☐ MAIL ONLY — RETURN SAMPLES YES ☐

REPORTS TO: Jim.Byers@nv5.com — PHONE:

INVOICE TO: — FAX:

COMMENTS: STOP POSITIVE — EMAIL:

CELL:

SAMPLE ID	SAMPLE LOCATION	START TIME	STOP TIME	TOTAL TIME	X LITERS /MIN.	= TOTAL VOLUME	DATE COLLECTED
B-32	Roof mastic on vent						12/2/22
-33	↓						↓
-34	White roof sealant						
-35	↓						
-36							
-37	Planter coating						
-38	↓						
-39	↓						
C-01	Drywall						
-02	↓						
-03							
-04	Drywall Mud						
-05	↓						
-06	↓						
-07	2x4" ceiling panel						
-08	↓						
-09	↓						
-10	4" green coveBase w/ glue						
-11	↓						
-12	↓						↓

SAMPLED BY:	DATE/TIME:	RECEIVED BY:	DATE/TIME:
Jorge Robles	12/2/22		
RELINQUISHED BY: Jorge Robles	DATE/TIME: 12/5/22 1100	RECEIVED BY:	DATE/TIME:
RELINQUISHED BY:	DATE/TIME:	RECEIVED IN LAB BY: Glenda Lutan & H	DATE/TIME: 12/6/22 11:30

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Asbestos / Lead Analysis Chain of Custody

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COMPANY:	ADDRESS:	P.O.#:
NV5	3777 Long Beach Blvd, Long Beach CA 90807	

PROJECT INFORMATION	ANALYSIS TYPE	TURNAROUND TIME						AIR FILTER INFORMATION:	
		RUSH	24 HR	48 HR	72 HR	5 DAY	OTHER		
JOB NAME: Paradise Canyon ES	TEM AHERA							MCE	
	PLM Bulk					X		PC	
JOB NUMBER: LCSD-22-11189	PCM Air							25 mm	
	PLM 1000 P.C.	■						37 mm	
JOB MANAGER: Jim Byers	Lead Air							0.45 um	
	Lead Wipe							0.80 um	
JOB DESCRIPTION:	Lead Paint / Soil							TEMP:	
	OTHER:							OTHER:	

INITIAL RESULTS DELIVERY: ☐ FAX ☒ EMAIL ☐ VERBAL ☐ MAIL ONLY — RETURN SAMPLES YES ☐

REPORTS TO: Jim.Byers@nv5.com — PHONE:

INVOICE TO: — FAX:

COMMENTS: STOP POSITIVE — EMAIL:

CELL:

SAMPLE ID	SAMPLE LOCATION	START TIME	STOP TIME	TOTAL TIME	X LITERS /MIN.	= TOTAL VOLUME	DATE COLLECTED
C-13	carpet glue						12/2/22
-14	↓						
-15	↓						
-16	Gravel Roof core						
-17	↓						
-18	↓						
-19	Gray duct sealant						
-20	↓						
-21	↓						
-22	Planter coating						
-23	↓						
-24	↓						
D-10	carpet glue						
-11	↓						
-12	↓						
-19	Roofing debris						
-20	↓						
-21	↓						
-22	Roof core						
-23	↓						

SAMPLED BY:	DATE/TIME:	RECEIVED BY:	DATE/TIME:
Jorge Robles	12/2/22		
RELINQUISHED BY: Jorge Robles	DATE/TIME: 12/8/22 1100	RECEIVED BY:	DATE/TIME:
RELINQUISHED BY:	DATE/TIME:	RECEIVED IN LAB BY: Glenda Lizon	DATE/TIME: 12/8/22e 11:30

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Asbestos / Lead Analysis Chain of Custody

AMERISCI JOB #: 922121099

AMERISCI LOS ANGELES
24416 S Main St. Suite 308
Carson, CA 90745
Phone (310) 834-4868
Fax (310) 834-4772

COMPANY:	ADDRESS:	P.O.#:
NV5	3777 Long Beach Blvd, Long Beach CA 90807	

PROJECT INFORMATION	ANALYSIS TYPE	TURNAROUND TIME						AIR FILTER INFORMATION:	
		RUSH	24 HR	48 HR	72 HR	5 DAY	OTHER		
JOB NAME: Paradise Canyon ES	TEM AHERA							MCE	
	PLM Bulk					X		PC	
JOB NUMBER: LCSD-22-11189	PCM Air							25 mm	
	PLM 1000 P.C.	■						37 mm	
JOB MANAGER: Jim Byers	Lead Air							0.45 um	
	Lead Wipe							0.80 um	
JOB DESCRIPTION:	Lead Paint / Soil							TEMP:	
	OTHER:							OTHER:	

INITIAL RESULTS DELIVERY: ☐ FAX ☒ EMAIL ☐ VERBAL ☐ MAIL ONLY — RETURN SAMPLES YES ☐

REPORTS TO: Jim.Byers@nv5.com — PHONE:

INVOICE TO: — FAX:

COMMENTS: STOP POSITIVE — EMAIL:

CELL:

SAMPLE ID	SAMPLE LOCATION	START TIME	STOP TIME	TOTAL TIME	X LITERS /MIN.	= TOTAL VOLUME	DATE COLLECTED
O-24	Roof core						12/2/22
-25	Plaster coating						
-26	↓						
-27	↓						
E-16	Roofing debris						
-17	↓						
-18	↓						
-19	Roof core						
-20	↓						
-21	↓						
-22	Plaster coating						
-23	↓						
-24	↓						
F-01	12" Fissured ceiling tile						
-02	↓						
-03	↓						
-04	12" White Fissured ceiling tile						
-05	↓						
-06	↓						
-07	Carpet glue						

SAMPLED BY:	DATE/TIME:	RECEIVED BY:	DATE/TIME:
Jorge Robles	12/2/22		
RELINQUISHED BY: Jorge Robles	DATE/TIME:	RECEIVED BY:	DATE/TIME:
RELINQUISHED BY:	DATE/TIME:	RECEIVED IN LAB BY: Glenda Vazquez	DATE/TIME: 12/6/22 11:30

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Asbestos / Lead Analysis Chain of Custody

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Carson, CA 90745
Phone (310) 834-4868
Fax (310) 834-4772

COMPANY:	ADDRESS:	P.O.#:
NV5	3777 Long Beach Blvd, Long Beach CA 90807	

PROJECT INFORMATION	ANALYSIS TYPE	TURNAROUND TIME						AIR FILTER INFORMATION:	
		RUSH	24 HR	48 HR	72 HR	5 DAY	OTHER		
JOB NAME: Paradise Canyon ES	TEM AHERA							MCE	
	PLM Bulk					X		PC	
JOB NUMBER: LCSD-22-11189	PCM Air							25 mm	
	PLM 1000 P.C.							37 mm	
JOB MANAGER: Jim Byers	Lead Air							0.45 um	
	Lead Wipe							0.80 um	
JOB DESCRIPTION:	Lead Paint / Soil							TEMP:	
	OTHER:							OTHER:	

INITIAL RESULTS DELIVERY: ☐ FAX ☒ EMAIL ☐ VERBAL ☐ MAIL ONLY — RETURN SAMPLES YES ☐

REPORTS TO: Jim.Byers@nv5.com — PHONE:

INVOICE TO: — FAX:

COMMENTS: STOP POSITIVE — EMAIL:

CELL:

SAMPLE ID	SAMPLE LOCATION	START TIME	STOP TIME	TOTAL TIME	X LITERS /MIN.	= TOTAL VOLUME	DATE COLLECTED
F-08	carpet glue						12/2/22
-09	↓						
-10	window putty						
-11	↓						
-12	↓						
-13	4" Green coveBase w/ glue						
-14	↓						
-15	↓						
-16	12" White Floor Tile w/ glue & 9" Beige						
-17	Floor Tile w/ black mastic						
-18	↓						
-19	Roofing debris						
-20	↓						
-21	↓						
-22	Planter coating						
-23	↓						
-24	↓						
-25	Roof core						
-26	↓						
-27	↓						↓

SAMPLED BY:	DATE/TIME:	RECEIVED BY:	DATE/TIME:
Jorge Robles	12/2/22		
RELINQUISHED BY: Jorge Robles	DATE/TIME: 12/8/22 1100	RECEIVED BY:	DATE/TIME:
RELINQUISHED BY:	DATE/TIME:	RECEIVED IN LAB BY: Glenda Lugo	DATE/TIME: 12/8/22 11:30

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Asbestos / Lead Analysis Chain of Custody

AMERISCI JOB #: 922121099

AMERISCI LOS ANGELES
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Carson, CA 90745
Phone (310) 834-4868
Fax (310) 834-4772

COMPANY:	ADDRESS:	P.O.#:
NV5	3777 Long Beach Blvd, Long Beach CA 90807	

PROJECT INFORMATION	ANALYSIS TYPE	TURNAROUND TIME						AIR FILTER INFORMATION:	
		RUSH	24 HR	48 HR	72 HR	5 DAY	OTHER		
JOB NAME: Paradise Canyon ES	TEM AHERA							MCE	
	PLM Bulk					X		PC	
JOB NUMBER: LCSD-22-11189	PCM Air							25 mm	
	PLM 1000 P.C.	■						37 mm	
JOB MANAGER: Jim Byers	Lead Air							0.45 um	
	Lead Wipe							0.80 um	
JOB DESCRIPTION:	Lead Paint / Soil							TEMP:	
	OTHER:							OTHER:	

INITIAL RESULTS DELIVERY: ☐ FAX ☒ EMAIL ☐ VERBAL ☐ MAIL ONLY — RETURN SAMPLES YES ☐

REPORTS TO: Jim.Byers@nv5.com — PHONE:

INVOICE TO: — FAX:

COMMENTS: STOP POSITIVE — EMAIL:

CELL:

SAMPLE ID	SAMPLE LOCATION	START TIME	STOP TIME	TOTAL TIME	X LITERS /MIN.	= TOTAL VOLUME	DATE COLLECTED
1+-01	12" White Floor Tile w/ glue & 9" Beige						12/2/22
-02	floor tile w/ black mastic						
-03	↓						
-04	12" Fissured ceiling tile						
-05	↓						
-06							
-07	carpet glue w/ residual black mastic						
-08	↓						
-09							
-10	4" Green covebase w/ glue						
-11	↓						
-12							
-13	window putty						
-14	↓						
-15							
-16	Planter coating						
-17	↓						
-18							
-19	Roofing debris						
-20	↓						

SAMPLED BY:	DATE/TIME:	RECEIVED BY:	DATE/TIME:
Jorge Robles	12/2/22		
RELINQUISHED BY: Jorge Robles	DATE/TIME: 12/8/22 1100	RECEIVED BY:	DATE/TIME:
RELINQUISHED BY:	DATE/TIME:	RECEIVED IN LAB BY: Glenda Lizola	DATE/TIME: 12/8/22 @ 1130

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AMERISCI JOB #: 922121099

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Fax (310) 834-4772

COMPANY:	ADDRESS:	P.O.#:
NV5	3777 Long Beach Blvd, Long Beach CA 90807	

PROJECT INFORMATION	ANALYSIS TYPE	TURNAROUND TIME						AIR FILTER INFORMATION:	
		RUSH	24 HR	48 HR	72 HR	5 DAY	OTHER		
JOB NAME: Paradise Canyon ES	TEM AHERA							MCE	
	PLM Bulk					X		PC	
JOB NUMBER: LCSD-22-11189	PCM Air							25 mm	
	PLM 1000 P.C.	■						37 mm	
JOB MANAGER: Jim Byers	Lead Air							0.45 um	
	Lead Wipe							0.80 um	
JOB DESCRIPTION:	Lead Paint / Soil							TEMP:	
	OTHER:							OTHER:	

INITIAL RESULTS DELIVERY: ☐ FAX ☐ EMAIL ☐ VERBAL ☐ MAIL ONLY	RETURN SAMPLES YES ☐
REPORTS TO: Jim.Byers@nv5.com	PHONE:
INVOICE TO:	FAX:
COMMENTS: STOP POSITIVE	EMAIL:
	CELL:

SAMPLE ID	SAMPLE LOCATION	START TIME	STOP TIME	TOTAL TIME	X LITERS /MIN.	= TOTAL VOLUME	DATE COLLECTED
H-21	Roofing debris						12/2/22
-22	roof core						
-23	↓						
-24	↓						
-25	White/black roof mastic						
-26	↓						
-27	↓						
J-01	12" White Floor tile w/glue & 9" Beige						
-02	floor tile w/ mastic						
-03	↓						
-04	Carpet glue						
-05	↓						
-06	↓						
-07	4" Green cove base w/glue						
-08	↓						
-09	↓						
-10	12" Fissured ceiling tile						
-11	↓						
-12	↓						
-13	window putty						

SAMPLED BY:	DATE/TIME:	RECEIVED BY:	DATE/TIME:
Jorge Robles	12/2/22		
RELINQUISHED BY: Jorge Robles	DATE/TIME: 12/8/22 1100	RECEIVED BY:	DATE/TIME:
RELINQUISHED BY:	DATE/TIME:	RECEIVED IN LAB BY: Glenda Lutas	DATE/TIME: 12/9/22 @ 11:30

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Asbestos / Lead Analysis Chain of Custody

AMERISCI JOB #: 922121099

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24416 S Main St. Suite 308
Carson, CA 90745
Phone (310) 834-4868
Fax (310) 834-4772

COMPANY:	ADDRESS:	P.O.#:
NV5	3777 Long Beach Blvd, Long Beach CA 90807	

PROJECT INFORMATION	ANALYSIS TYPE	TURNAROUND TIME						AIR FILTER INFORMATION:	
		RUSH	24 HR	48 HR	72 HR	5 DAY	OTHER		
JOB NAME: Paradise Canyon ES	TEM AHERA							MCE	
	PLM Bulk					X		PC	
JOB NUMBER: LCSD-22-11189	PCM Air							25 mm	
	PLM 1000 P.C.	■						37 mm	
JOB MANAGER: Jim Byers	Lead Air							0.45 um	
	Lead Wipe							0.80 um	
JOB DESCRIPTION:	Lead Paint / Soil							TEMP:	
	OTHER:							OTHER:	

INITIAL RESULTS DELIVERY: ☐ FAX ☒ EMAIL ☐ VERBAL ☐ MAIL ONLY — RETURN SAMPLES YES ☐

REPORTS TO: Jim.Byers@nv5.com — PHONE:

INVOICE TO: — FAX:

COMMENTS: STOP POSITIVE — EMAIL:

CELL:

SAMPLE ID	SAMPLE LOCATION	START TIME	STOP TIME	TOTAL TIME	X LITERS /MIN.	= TOTAL VOLUME	DATE COLLECTED
J-14	Window putty						12/2/22
-15	↓						
-16	Drywall						
-17	↓						
-18							
-19	Drywall mud						
-20	↓						
-21							
-22	4" Base coveBase w/ glue						
-23	↓						
-24							
-25	Roof core						
-26	↓						
-27							
-28	White roof sealant						
-29	↓						
-30	↓						

SAMPLED BY:	DATE/TIME:	RECEIVED BY:	DATE/TIME:
Jorge Robles	12/2/22		
RELINQUISHED BY: Jorge Robles	DATE/TIME: 12/8/22 1100	RECEIVED BY:	DATE/TIME:
RELINQUISHED BY:	DATE/TIME:	RECEIVED IN LAB BY: Glenda Ulloa	DATE/TIME: 12/8/22 11:30

Please Reply To:

AmeriSci Los Angeles
24416 S. Main Street, Ste 308
Carson, California 90745
TEL: (310) 834-4868 • FAX: (310) 834-4772

LABORATORY ELECTRONIC TRANSMITTAL

To: Project Manager
NV5, Inc.
Fax #:

Email: diane.arredondo@nv5.com, Therese.Rizarri@nv5.com, jim.byers@nv5.com

From: Dennis Liu
AmeriSci Job #: 922121142
Subject: PLM 1000 point count 3 day Resu
Client Project: LCSD-22-11189; Paradise Canyon ES

Date: Friday, December 16, 2022
Time: 09:21:51
Comments:

Number of Pages: _____
(including cover sheet)

NOTE: Attached report is to be considered preliminary until final review with accompanying analysis summary letter is issued.

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AmeriSci Los Angeles
24416 S. Main Street, Ste 308
Carson, California 90745
TEL: (310) 834-4868 • FAX: (310) 834-4772

PLM Bulk Asbestos Report

NV5, Inc.
Attn: Project Manager
3777 Long Beach Blvd.
Annex Building
Long Beach, CA 90807-3335

Date Received 12/13/22
Date Examined 12/10/22

AmeriSci Job # 922121142
P.O. #
Page 1 **of** 3

RE: LCSD-22-11189; Paradise Canyon ES

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
B-16	922121142-01	***Yes***	0.1% pc[1] (by 1000 pt ct) by Dennis Liu on 12/10/22
Location: Window Putty			
Analyst Description: Tan, Heterogeneous, Fibrous, Window Putty **Asbestos Types:** Chrysotile 0.1 % **Other Material:** Non-Asbestos/Inert 12.7%			
B-17	922121142-02	***Yes***	0.1% pc[1] (by 1000 pt ct) by Dennis Liu on 12/10/22
Location: Window Putty			
Analyst Description: Tan, Heterogeneous, Fibrous, Window Putty **Asbestos Types:** Chrysotile 0.1 % **Other Material:** Non-Asbestos/Inert 12.7%			
B-18	922121142-03	***Yes***	0.1% pc[1] (by 1000 pt ct) by Dennis Liu on 12/10/22
Location: Window Putty			
Analyst Description: Tan, Heterogeneous, Fibrous, Window Putty **Asbestos Types:** Chrysotile 0.1 % **Other Material:** Non-Asbestos/Inert 15.7%			
B-22	922121142-04	***Yes***	Trace (<0.1 % pc)[1] (by 1000 pt ct) by Dennis Liu on 12/10/22
Location: 4" Brown Covebase W/Glue			
Analyst Description: Brown, Homogeneous, Non-Fibrous, Glue **Asbestos Types:** Chrysotile <0.1 % pc **Other Material:** Non-Asbestos/Inert 3.6%			
B-24	922121142-05	***No***	NAD[1] (by 1000 pt ct) by Dennis Liu on 12/10/22
Location: 4" Brown Covebase W/Glue			
Analyst Description: Tan, Heterogeneous, Fibrous, Glue **Asbestos Types:** **Other Material:** Organic Fibers , Non-Asbestos/Inert 12.7%			

See Reporting notes on last page

PLM Bulk Asbestos Report

LCSD-22-11189; Paradise Canyon ES

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
F-07	922121142-06	***Yes***	Trace (<0.1 % pc)[1] (by 1000 pt ct) by Dennis Liu on 12/10/22
Location: Carpet Glue			
Analyst Description: Yellow, Homogeneous, Non-Fibrous, Carpet Glue **Asbestos Types:** Chrysotile <0.1 % pc **Other Material:** Non-Asbestos/Inert 30.9%			
F-08	922121142-07	***No***	NAD[1] (by 1000 pt ct) by Dennis Liu on 12/10/22
Location: Carpet Glue			
Analyst Description: Yellow, Homogeneous, Non-Fibrous, Carpet Glue **Asbestos Types:** **Other Material:** Non-Asbestos/Inert 31.4%			
F-09	922121142-08	***Yes***	Trace (<0.1 % pc)[1] (by 1000 pt ct) by Dennis Liu on 12/10/22
Location: Carpet Glue			
Analyst Description: Yellow, Homogeneous, Non-Fibrous, Carpet Glue **Asbestos Types:** Chrysotile <0.1 % pc **Other Material:** Non-Asbestos/Inert 31.9%			
H-10	922121142-09		NA
Location: 4" Green Covebase W/Glue			
Analyst Description: Insufficient Material **Asbestos Types:** **Other Material:**			
H-11	922121142-10		NA
Location: 4" Green Covebase W/Glue			
Analyst Description: Insufficient Material **Asbestos Types:** **Other Material:**			
H-12	922121142-11		NA
Location: 4" Green Covebase W/Glue			
Analyst Description: Insufficient Material **Asbestos Types:** **Other Material:**			

See Reporting notes on last page

PLM Bulk Asbestos Report

LCSD-22-11189; Paradise Canyon ES

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
J-04	922121142-12	***Yes***	Trace (<0.1 % pc)[1] (by 1000 pt ct) by Dennis Liu on 12/11/22
Location: Carpet Glue			
Analyst Description: Tan, Heterogeneous, Non-Fibrous, Carpet Glue **Asbestos Types:** Chrysotile <0.1 % pc **Other Material:** Non-Asbestos/Inert 1.5%			
J-05	922121142-13	***Yes***	Trace (<0.1 % pc)[1] (by 1000 pt ct) by Dennis Liu on 12/11/22
Location: Carpet Glue			
Analyst Description: Tan, Heterogeneous, Non-Fibrous, Carpet Glue **Asbestos Types:** Chrysotile <0.1 % pc **Other Material:** Non-Asbestos/Inert 0.7%			
J-06	922121142-14	***Yes***	Trace (<0.1 % pc)[1] (by 1000 pt ct) by Dennis Liu on 12/11/22
Location: Carpet Glue			
Analyst Description: Tan, Heterogeneous, Non-Fibrous, Carpet Glue **Asbestos Types:** Chrysotile <0.1 % pc **Other Material:** Non-Asbestos/Inert 1.7%			
J-07	922121142-15		NA
Location: 4" Green Covebase W/Glue			
Analyst Description: Insufficient Material **Asbestos Types:** **Other Material:**			

Reporting Notes:

(1) EPA 1000 Point Count Analysis performed on inert residue remaining after 480C heat and HCl acid treatments.

Analyzed by: Dennis Liu
Date: 12/10/2022

Reviewed by: Patricia Weakley

*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); 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.

Subject: RE: (Verify Sender - Possible Impersonation) Re: AmeriSci Preliminary Report 922121099; LCSD-22-11189; Paradise Canyon ES
922121142
From: Jim Byers <jim.byers@nv5.com>
Date: 12/13/2022, 9:51 AM
To: "ameriscila@amerisci.com" <ameriscila@amerisci.com>, Glenda Luzon <gluzon@amerisci.com>
CC: Therese Rizarri <Therese.Rizarri@nv5.com>, David Schack <David.Schack@nv5.com>

Hi Glenda,

I have heard from my Client and they would like to proceed with point counting. Can you please 1,000 point count the samples below on a 3-day TAT?

B-16
B-17
B-18
B-22
B-24
F-07
F-08
F-09
H-10
H-11
H-12
J-04
J-05
J-06
J-07

Thanks,

Jim Byers | Senior Consultant/Project Manager| **NV5**
3777 Long Beach Boulevard – The Annex | Long Beach, CA 90807 | C: 562.477.0935

Alta Environmental is now NV5

From: Glenda Luzon <gluzon@amerisci.com>
Sent: Tuesday, December 13, 2022 10:01 AM
To: Jim Byers <jim.byers@nv5.com>; ameriscila@amerisci.com
Cc: Therese Rizarri <Therese.Rizarri@nv5.com>; David Schack <David.Schack@nv5.com>
Subject: (Verify Sender - Possible Impersonation) Re: AmeriSci Preliminary Report 922121099; LCSD-22-11189; Paradise Canyon ES

(Verify Sender - Possible Impersonation)

Good morning, Jim.

Thank you for the email. Our samples have a storage time of 60 days after analysis.

If more time is needed after the 60 days, please email us and we will extend the hold.

Thank you.

On 12/12/2022 8:23 PM, Jim Byers wrote:

Good evening,

Recd by Glenda Luzon GLL
12/13/22 @ 9:55

922121142

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Asbestos / Lead Analysis Chain of Custody

AMERISCI JOB #: 922121099 GU 12/13/22

AMERISCI LOS ANGELES
24416 S Main St. Suite 308
Carson, CA 90745
Phone (310) 834-4868
Fax (310) 834-4772

COMPANY:	ADDRESS:	P.O.#:
NV5	3777 Long Beach Blvd, Long Beach CA 90807	

PROJECT INFORMATION	ANALYSIS TYPE	TURNAROUND TIME: RUSH	24 HR	48 HR	72 HR	5 DAY	OTHER	AIR FILTER INFORMATION:	
JOB NAME: Paradise Canyon ES	TEM AHERA							MCE	
	PLM Bulk					X		PC	
JOB NUMBER: LCSD-22-11189	PCM Air							25 mm	
	PLM 1000 P.C.	■						37 mm	
JOB MANAGER: Jim Byers	Lead Air							0.45 um	
	Lead Wipe							0.80 um	
JOB DESCRIPTION:	Lead Paint / Soil							TEMP:	
	OTHER:							OTHER:	

INITIAL RESULTS DELIVERY: ☐ FAX ☒ EMAIL ☐ VERBAL ☐ MAIL ONLY

RETURN SAMPLES YES ☐

REPORTS TO: Jim.Byers@nv5.com

PHONE:

INVOICE TO:

FAX:

COMMENTS: STOP POSITIVE

EMAIL:

CELL:

SAMPLE ID	SAMPLE LOCATION	START TIME	STOP TIME	TOTAL TIME	X LITERS /MIN.	= TOTAL VOLUME	DATE COLLECTED
B-12	Dry wall mud						12/2/22
-13	12" White Floor tile w/ mastic						
-14	↓						
-15	↓						
-16	Window putty						
-17	↓						
-18	↓						
-19	4" Black coveBase w/ glue						
-20	↓						
-21	↓						
-22	4" Brown coveBase w/ glue						
-23	↓						
-24	↓						
-25	Carpet glue						
-26	↓						
-27	↓						
-28	Roof core						
-29	↓						
-30	↓						
-31	Roof mastic on vent						

SAMPLED BY:	DATE/TIME:	RECEIVED BY:	DATE/TIME:
Jorge Robles	12/2/22		
RELINQUISHED BY: Jorge Robles	DATE/TIME: 12/8/22 1100	RECEIVED BY:	DATE/TIME:
RELINQUISHED BY:	DATE/TIME:	RECEIVED IN LAB BY: Glenda Cuzon	DATE/TIME: 12/8/22 11:30

9221211142

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AMERISCI JOB #: ~~9221210999~~ GU 12/13/22

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Phone (310) 834-4868
Fax (310) 834-4772

COMPANY:	ADDRESS:	P.O.#:
NV5	3777 Long Beach Blvd, Long Beach CA 90807	

PROJECT INFORMATION	ANALYSIS TYPE	TURNAROUND TIME						AIR FILTER INFORMATION:	
		RUSH	24 HR	48 HR	72 HR	5 DAY	OTHER		
JOB NAME: Paradise Canyon ES	TEM AHERA							MCE	
	PLM Bulk					X		PC	
JOB NUMBER: LCSD-22-11189	PCM Air							25 mm	
	PLM 1000 P.C.	■						37 mm	
JOB MANAGER: Jim Byers	Lead Air							0.45 um	
	Lead Wipe							0.80 um	
JOB DESCRIPTION:	Lead Paint / Soil							TEMP:	
	OTHER:							OTHER:	

INITIAL RESULTS DELIVERY: ☐ FAX ☒ EMAIL ☐ VERBAL ☐ MAIL ONLY	RETURN SAMPLES YES ☐
REPORTS TO: Jim.Byers@nv5.com	PHONE:
INVOICE TO:	FAX:
COMMENTS: STOP POSITIVE	EMAIL:
	CELL:

SAMPLE ID	SAMPLE LOCATION	START TIME	STOP TIME	TOTAL TIME	X LITERS /MIN.	= TOTAL VOLUME	DATE COLLECTED
O-24	Roof core						12/2/22
-25	Planter coating						
-26	↓						
-27	↓						
E-16	Roofing debris						
-17	↓						
-18	↓						
-19	Roof core						
-20	↓						
-21	↓						
-22	Planter coating						
-23	↓						
-24	↓						
F-01	12" Fissured ceiling tile						
-02	↓						
-03	↓						
-04	12" White Fissured ceiling tile						
-05	↓						
-06	↓						
-07	Carpet glue						

SAMPLED BY: Jorge Robles	DATE/TIME: 12/2/22	RECEIVED BY:	DATE/TIME:
RELINQUISHED BY: Jorge Robles	DATE/TIME:	RECEIVED BY:	DATE/TIME:
RELINQUISHED BY:	DATE/TIME:	RECEIVED IN LAB BY: Glenda Veron GV	DATE/TIME: 12/2/22 11:30

AMERI SCI
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922121142

Asbestos / Lead Analysis Chain of Custody

AMERISCI JOB #: ~~922121099~~ GL 12/3/22

AMERISCI LOS ANGELES
24416 S Main St. Suite 308
Carson, CA 90745
Phone (310) 834-4868
Fax (310) 834-4772

COMPANY:	ADDRESS:	P.O.#:
NV5	3777 Long Beach Blvd, Long Beach CA 90807	

PROJECT INFORMATION	ANALYSIS TYPE	TURNAROUND TIME						AIR FILTER INFORMATION:	
		RUSH	24 HR	48 HR	72 HR	5 DAY	OTHER		
JOB NAME: Paradise Canyon ES	TEM AHERA							MCE	
	PLM Bulk					X		PC	
JOB NUMBER: LCSD-22-11189	PCM Air							25 mm	
	PLM 1000 P.C.	■						37 mm	
JOB MANAGER: Jim Byers	Lead Air							0.45 um	
	Lead Wipe							0.80 um	
JOB DESCRIPTION:	Lead Paint / Soil							TEMP:	
	OTHER:							OTHER:	

INITIAL RESULTS DELIVERY: ☐ FAX ☒ EMAIL ☐ VERBAL ☐ MAIL ONLY	RETURN SAMPLES YES ☐
REPORTS TO: Jim.Byers@nv5.com	PHONE:
INVOICE TO:	FAX:
COMMENTS: STOP POSITIVE	EMAIL:
	CELL:

SAMPLE ID	SAMPLE LOCATION	START TIME	STOP TIME	TOTAL TIME	X LITERS /MIN.	= TOTAL VOLUME	DATE COLLECTED
F-08	carpet glue						12/2/22
-09	1						
-10	window putty						
-11	↓						
-12	↓						
-13	4" green coving w/ glue						
-14	↓						
-15	↓						
-16	12" White Floor tile w/ glue & 9" Beige						
-17	Floor tile w/ black mastic						
-18	↓						
-19	Roofing debris						
-20	↓						
-21	↓						
-22	Planter coating						
-23	↓						
-24	↓						
-25	Roof core						
-26	↓						
-27	↓						↓

SAMPLED BY:	DATE/TIME:	RECEIVED BY:	DATE/TIME:
Jorge Robles	12/2/22		
RELINQUISHED BY: Jorge Robles	DATE/TIME: 12/8/22 1100	RECEIVED BY:	DATE/TIME:
RELINQUISHED BY:	DATE/TIME:	RECEIVED IN LAB BY: Glenda Lucas	DATE/TIME: 12/9/22 @ 11:30

922121142

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Asbestos / Lead Analysis Chain of Custody

AMERISCI JOB #: 922121099 GL 12/13/22

AMERISCI LOS ANGELES
24416 S Main St. Suite 308
Carson, CA 90745
Phone (310) 834-4868
Fax (310) 834-4772

COMPANY:	ADDRESS:	P.O.#:
NV5	3777 Long Beach Blvd, Long Beach CA 90807	

PROJECT INFORMATION	ANALYSIS TYPE	TURNAROUND TIME						AIR FILTER INFORMATION:	
		RUSH	24 HR	48 HR	72 HR	5 DAY	OTHER		
JOB NAME: Paradise Canyon ES	TEM AHERA							MCE	
	PLM Bulk					X		PC	
JOB NUMBER: LCSD-22-11189	PCM Air							25 mm	
	PLM 1000 P.C.	■						37 mm	
JOB MANAGER: Jim Byers	Lead Air							0.45 um	
	Lead Wipe							0.80 um	
JOB DESCRIPTION:	Lead Paint / Soil							TEMP:	
	OTHER:							OTHER:	

INITIAL RESULTS DELIVERY: ☐ FAX ☒ EMAIL ☐ VERBAL ☐ MAIL ONLY	RETURN SAMPLES YES ☐
REPORTS TO: Jim.Byers@nv5.com	PHONE:
INVOICE TO:	FAX:
COMMENTS: STOP POSITIVE	EMAIL:
	CELL:

SAMPLE ID	SAMPLE LOCATION	START TIME	STOP TIME	TOTAL TIME	X LITERS /MIN.	= TOTAL VOLUME	DATE COLLECTED
17-01	12" White Floor Tile w/ glue & 9" Beige						12/2/22
-02	Floor tile w/ black mastic						
-03	↓						
-04	12" Fissured ceiling tile						
-05							
-06	↓						
-07	carpet glue w/ residual black mastic						
-08							
-09	↓						
-10	4" Green coveboase w/ glue						
-11							
-12	↓						
-13	Window putty						
-14							
-15	↓						
-16	Plaster coating						
-17							
-18	↓						
-19	Roofing debris						
-20	↓						

SAMPLED BY: Jorge Robles	DATE/TIME: 12/2/22	RECEIVED BY:	DATE/TIME:
RELINQUISHED BY: Jorge Robles	DATE/TIME: 12/8/22 1100	RECEIVED BY:	DATE/TIME:
RELINQUISHED BY:	DATE/TIME:	RECEIVED IN LAB BY: Glenda Luzon	DATE/TIME: 12/8/22 @ 11:30

922121142

AMERI SCI
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Asbestos / Lead Analysis Chain of Custody

AMERISCI JOB #: 922121049 GU 12/13/22

AMERISCI LOS ANGELES
24416 S Main St. Suite 308
Carson, CA 90745
Phone (310) 834-4868
Fax (310) 834-4772

COMPANY:	ADDRESS:	P.O.#:
NV5	3777 Long Beach Blvd, Long Beach CA 90807	

PROJECT INFORMATION	ANALYSIS TYPE	TURNAROUND TIME						AIR FILTER INFORMATION:	
		RUSH	24 HR	48 HR	72 HR	5 DAY	OTHER		
JOB NAME: Paradise Canyon ES	TEM AHERA							MCE	
	PLM Bulk					X		PC	
JOB NUMBER: LCSD-22-11189	PCM Air							25 mm	
	PLM 1000 P.C.	■						37 mm	
JOB MANAGER: Jim Byers	Lead Air							0.45 um	
	Lead Wipe							0.80 um	
JOB DESCRIPTION:	Lead Paint / Soil							TEMP:	
	OTHER:							OTHER:	

INITIAL RESULTS DELIVERY: ☐ FAX ☐ EMAIL ☐ VERBAL ☐ MAIL ONLY	RETURN SAMPLES YES ☐
REPORTS TO: Jim.Byers@nv5.com	PHONE:
INVOICE TO:	FAX:
COMMENTS: STOP POSITIVE	EMAIL:
	CELL:

SAMPLE ID	SAMPLE LOCATION	START TIME	STOP TIME	TOTAL TIME	X LITERS /MIN.	= TOTAL VOLUME	DATE COLLECTED
H-21	Roofing debris						12/2/22
-22	roof core						
-23	↓						
-24	↓						
-25	White/black roof mastic						
-26	↓						
-27	↓						
J-01	12" White Floor tile w/glue & 9" Beige						
-02	Floor tile w/ mastic						
-03	↓						
-04	Carpet glue						
-05	↓						
-06	↓						
-07	4" Green cove base w/glue						
-08	↓						
-09	↓						
-10	12" Fissured ceiling tile						
-11	↓						
-12	↓						
-13	window putty						

SAMPLED BY: Jorge Robles	DATE/TIME: 12/2/22	RECEIVED BY:	DATE/TIME:
RELINQUISHED BY: Jorge Robles	DATE/TIME: 12/8/22 1100	RECEIVED BY:	DATE/TIME:
RELINQUISHED BY:	DATE/TIME:	RECEIVED IN LAB BY: Glenda Lutas	DATE/TIME: 12/9/22 @ 11:30

ENVIRONMENTAL LABORATORIES LLC

1508 East 33rd Street
Signal Hill, CA 90755
Tel: 562-206-2770
Fax: 562-206-2773

Alta Environmental
3777 Long Beach Blvd.
Long Beach CA 90807
Attn.: Jim Byers

Report Number 2251946

Project Number LCSD-22-11189
Project Name Paradise Canyon
Location La Canada, CA
PO Number PLM Ref. #2251463
WO Number

Date Received 12/13/2022
Date Analyzed 12/16/2022
Date Reported 12/16/2022

Date Sampled 11/02/2022
Sampled By Jorge Robles
Total Samples 5

Method of Analysis 40 CFR Part 763 Appendix E to Subpart E, EPA Method 600/M4-82-020; updated method 600 R-93/116 Determination of Asbestos in Bulk Building Materials.

Test Report

Laboratory ID / Sample No.	Sample Location / Description	Layer No. / Layer %	Non-Asbestos Components	(%)	Asbestos Type	(%)
2251946-001	Rm 17, NE					
R-02B	Mastic, Note: Not Analyzed-Insufficient Material					
	Asbestos Present:	Total % Non-Asbestos:	Not Analyzed	**Total %Asbestos:**		**Not Analyzed**
2251946-002	Rm 18, by sink					
R-03B	Mastic, Note: Not Analyzed-Insufficient Material					
	Asbestos Present:	Total % Non-Asbestos:	Not Analyzed	**Total %Asbestos:**		**Not Analyzed**
2251946-003	Rm 18, window					
R-13	Window Putty, White/Gray, Non-homogeneous	LAYER 1 100%	Acid Soluble Material Organic/Volatile Material Non-Asbestos Residue	81.15% 8.97% 9.00%	Chrysotile	0.88%
1000 pt. POINT COUNT						
	Asbestos Present: Yes	Total % Non-Asbestos:		99.12%	**Total %Asbestos:**	**0.88%**
2251946-004	Rm 17, SW					
R-14	Window Putty, White/Gray, Non-homogeneous	LAYER 1 100%	Acid Soluble Material Organic/Volatile Material Non-Asbestos Residue	85.70% 8.90% 4.98%	Chrysotile	0.42%
1000 pt. POINT COUNT						
	Asbestos Present: Yes	Total % Non-Asbestos:		99.58%	**Total %Asbestos:**	**0.42%**
2251946-005	Rm 17, SE					
R-15	Window Putty, White/Gray, Non-homogeneous	LAYER 1 100%	Acid Soluble Material Organic/Volatile Material Non-Asbestos Residue	75.49% 12.73% 11.36%	Chrysotile	0.42%
1000 pt. POINT COUNT						
	Asbestos Present: Yes	Total % Non-Asbestos:		99.58%	**Total %Asbestos:**	**0.42%**

Point Count was used in laboratory analysis.

ENVIRONMENTAL LABORATORIES LLC

1508 East 33rd Street
Signal Hill, CA 90755
Tel: 562-206-2770
Fax: 562-206-2773

Alta Environmental
3777 Long Beach Blvd.
Long Beach CA 90807
Attn.: Jim Byers

Report Number 2251946

Project Number LCSD-22-11189
Project Name Paradise Canyon
Location La Canada, CA
PO Number PLM Ref. #2251463
WO Number

Date Received 12/13/2022
Date Analyzed 12/16/2022
Date Reported 12/16/2022

Date Sampled 11/02/2022
Sampled By Jorge Robles
Total Samples 5

Method of Analysis 40 CFR Part 763 Appendix E to Subpart E, EPA Method 600/M4-82-020; updated method 600 R-93/116 Determination of Asbestos in Bulk Building Materials.

Test Report

Laboratory ID / Sample No.	Sample Location / Description	Layer No. / Layer %	Non-Asbestos Components	(%)	Asbestos Type	(%)

Method Detection Limit: One tenth of one percent (0.10%). Asbestos content has been determined using the point count method. Samples tested were received in acceptable condition unless otherwise stated. Test report relates only to items tested. Non-homogeneous samples containing discrete and separable layers are analyzed and reported separately; composite results may be reported upon customer's request. Non-homogeneous samples with inseparable layers are analyzed and reported as composite samples. Due to the limitations of Polarized Light Microscopy, samples reported as None Detected or with low asbestos concentrations may not be reliable and further analysis such as TEM is recommended to confirm PLM results. This report shall not be reproduced except in full without the written approval of this laboratory. This report may not be used by the customer to claim product certification, endorsement, or approval by NIST/NVLAP or any agency of the government. Samples shall be disposed according to local, state and federal laws, 30 days after results are reported unless otherwise instructed.

CA-ELAP #2823

Cristina E Tabatt
Analyst - Cristina Tabatt

Cristina E Tabatt
Approved Signatory Cristina E. Tabatt

NVLAP TESTING
NVLAP Lab Code 500044-0

Point Count was used in laboratory analysis.

Please Reply To:

AmeriSci Los Angeles
24416 S. Main Street, Ste 308
Carson, California 90745
TEL: (310) 834-4868 • FAX: (310) 834-4772

LABORATORY ELECTRONIC TRANSMITTAL

To: Project Manager
NV5, Inc.
Fax #:

Email: diane.arredondo@nv5.com, Therese.Rizarri@nv5.com, Jim.Byers@nv5.com

From: Thu M. Nguyen
AmeriSci Job #: 922121186
Subject: PLM 3 day Results
Client Project: LCSD-22-11189; Paradise Canyon

Date: Monday, December 19, 2022
Time: 14:48:09
Comments:

Number of Pages: _____
(including cover sheet)

NOTE: Attached report is to be considered preliminary until final review with accompanying analysis summary letter is issued.

CONFIDENTIALITY NOTICE: Unless otherwise indicated, the information contained in this communication is confidential information intended for use of the individual named above. If the reader of this communication is not the intended recipient, you are hereby notified that any dissemination, distribution or copying of this communication is prohibited. If you have received this communication in error, please immediately notify the sender by telephone and return the original message to the above address via the US Postal Service at our expense. Samples are disposed of in 60 days or unless otherwise instructed by the protocol or special instructions in writing. Thank you.

AmeriSci Los Angeles
24416 S. Main Street, Ste 308
Carson, California 90745
TEL: (310) 834-4868 • FAX: (310) 834-4772

PLM Bulk Asbestos Report

NV5, Inc.
Attn: Project Manager
3777 Long Beach Blvd.
Annex Building
Long Beach, CA 90807-3335

Date Received 12/15/22
Date Examined 12/16/22

AmeriSci Job # 922121186
P.O. #
Page 1 **of** 2

RE: LCSD-22-11189; Paradise Canyon

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
A-101	922121186-01	***No***	NAD (by CVES) by Thu M. Nguyen on 12/16/22
Location: White Coating on Brick Wall			
Analyst Description: White, Heterogeneous, Non-Fibrous, Coating **Asbestos Types:** **Other Material:** Non-fibrous 100%			
B-101	922121186-02	***No***	NAD (by CVES) by Thu M. Nguyen on 12/16/22
Location: White Coating on Brick Wall			
Analyst Description: White, Heterogeneous, Non-Fibrous, Coating **Asbestos Types:** **Other Material:** Non-fibrous 100%			
D-101	922121186-03	***No***	NAD (by CVES) by Thu M. Nguyen on 12/16/22
Location: White Coating on Brick Wall			
Analyst Description: White, Heterogeneous, Non-Fibrous, Coating **Asbestos Types:** **Other Material:** Non-fibrous 100%			
E-101	922121186-04	***Yes***	Trace (<1 %) (by CVES) by Thu M. Nguyen on 12/16/22
Location: White Coating on Brick Wall			
Analyst Description: White, Heterogeneous, Fibrous, Coating **Asbestos Types:** Chrysotile <1. % **Other Material:** Non-fibrous 100%			
F-101	922121186-05	***Yes***	Trace (<1 %) (by CVES) by Thu M. Nguyen on 12/16/22
Location: White Coating on Brick Wall			
Analyst Description: White, Heterogeneous, Non-Fibrous, Coating **Asbestos Types:** Chrysotile <1. % **Other Material:** Non-fibrous 100%			

See Reporting notes on last page

PLM Bulk Asbestos Report

LCSD-22-11189; Paradise Canyon

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
G-101	922121186-06	***No***	NAD (by CVES) by Thu M. Nguyen on 12/16/22
Location: White Coating on Brick Wall			
Analyst Description: White, Heterogeneous, Non-Fibrous, Coating **Asbestos Types:** **Other Material:** Non-fibrous 100%			
H-101	922121186-07	***No***	NAD (by CVES) by Thu M. Nguyen on 12/16/22
Location: White Coating on Brick Wall			
Analyst Description: White, Heterogeneous, Non-Fibrous, Coating **Asbestos Types:** **Other Material:** Non-fibrous 100%			
J-101	922121186-08	***No***	NAD (by CVES) by Thu M. Nguyen on 12/16/22
Location: White Coating on Brick Wall			
Analyst Description: White, Heterogeneous, Non-Fibrous, Coating **Asbestos Types:** **Other Material:** Non-fibrous 100%			

Reporting Notes:

Analyzed by: Thu M. Nguyen 
Date: 12/16/2022

Reviewed by: Patricia Weakley 

*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); 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.

AMERI SCI
www.amerisci.com

Asbestos Analysis Chain of Custody

AMERISCI JOB #: 922121186

AMERISCI LOS ANGELES
24416 S Main St. Suite 308
Carson, CA 90745
Phone (310) 834-4868
Fax (310) 834-4772

COMPANY: NV5	ADDRESS: 3777 Long Beach Blvd, Long Beach CA							P.O.#:	
PROJECT INFORMATION	ANALYSIS TYPE	TURNAROUND TIME						AIR FILTER INFORMATION:	
		RUSH	24 HR	48 HR	72 HR	5 DAY	OTHER		
JOB NAME: Paradise Canyon	TEM AHERA							MCE	
	TEM EPA LEVEL II							PC	
JOB NUMBER: LCSD-22-11159	TEM DUST MICROVAC	■						25 mm	
	TEM BULK	■						37 mm	
JOB MANAGER: Jim Byers	PCM							0.45 um	
	PLM BULK				X			0.80 um	
JOB DESCRIPTION:	PLM 1000 P. C.	■						TEMP:	
	OTHER:							OTHER:	

INITIAL RESULTS DELIVERY: ☐ FAX ☐ EMAIL ☐ VERBAL ☐ MAIL ONLY

RETURN SAMPLES YES ☐

REPORTS TO: Jim.Byers@NV5.com

PHONE:

INVOICE TO:

FAX:

COMMENTS:

EMAIL:

PAGER/CELL:

SAMPLE ID	SAMPLE LOCATION	START TIME	STOP TIME	TOTAL TIME	X LITERS /MIN.	= TOTAL VOLUME	DATE COLLECTED
A-101	white coating on Brick wall.						12/14/22
B-101							
D-101							
E-101							
F-101							
G-101							
H-101							
J-101							

SAMPLED BY: Jorge Robles 12/14/22 0800	DATE/TIME:	RECEIVED BY:	DATE/TIME:
RELINQUISHED BY: Jorge Robles 12/15/22 1350	DATE/TIME:	RECEIVED BY:	DATE/TIME:
RELINQUISHED BY:	DATE/TIME:	RECEIVED IN LAB BY: Glenda Lizon GL 12/15/22 16:00	DATE/TIME:

Appendix C

Sample Location Maps: Asbestos and Lead

PCY CAMPUS - EXISTING SITE PLAN



NV5

ALTA ENVIRONMENTAL

Scale None

Sheet 1 of 1

Project Name Paradise Canyon E.S. Hazmat

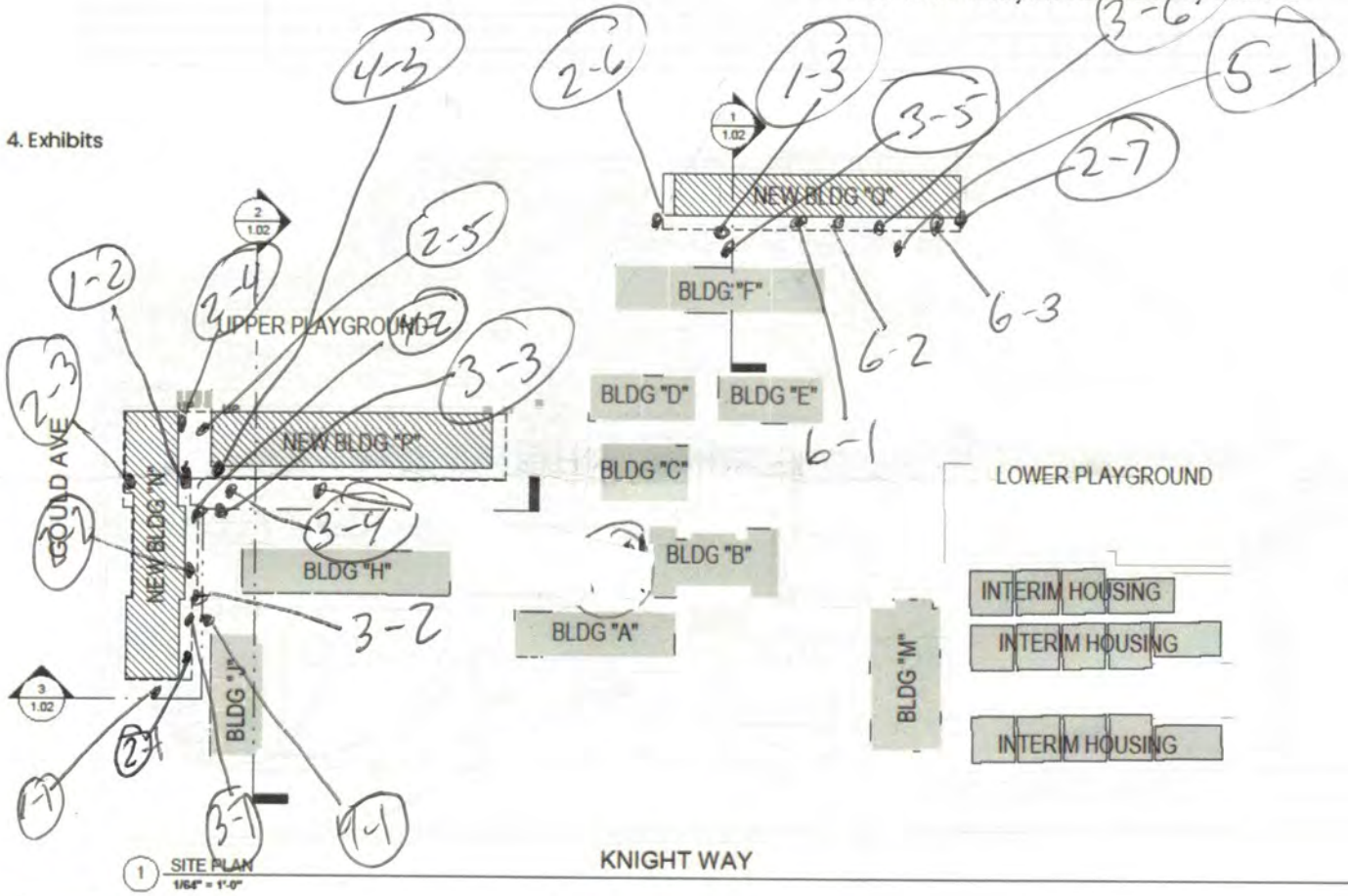
Project No./Task No. LCSD-22-11189

Calculated by _____ Date _____

Checked by _____ Date _____

Samples by Tom Jenkins, CSST
10/28/2022
Paradise Canyon Elementary School

4. Exhibits



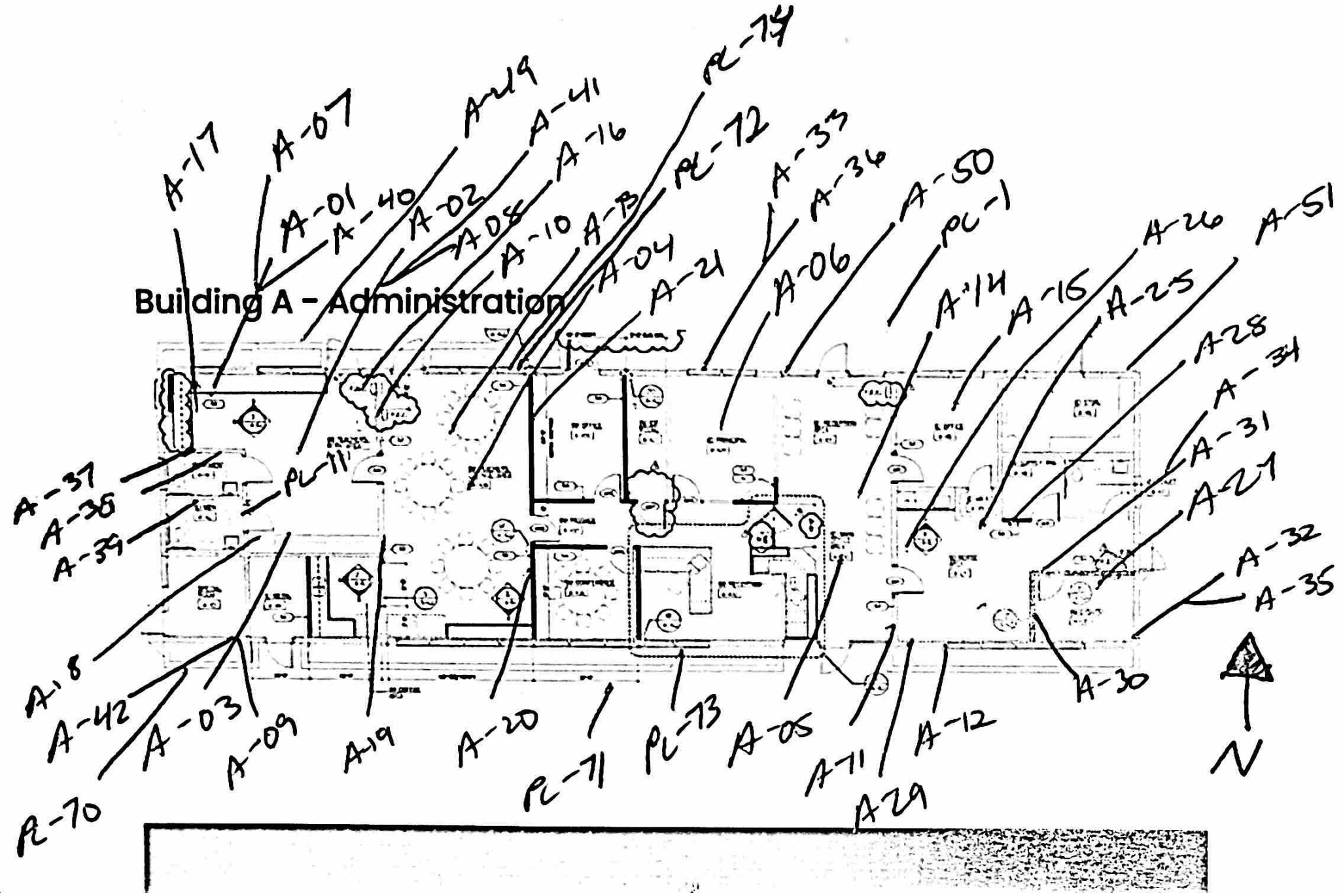
1 SITE PLAN
1/64" = 1'-0"

PARADISE CANYON ES MODERNIZATION
LCUSD
April 29, 2022

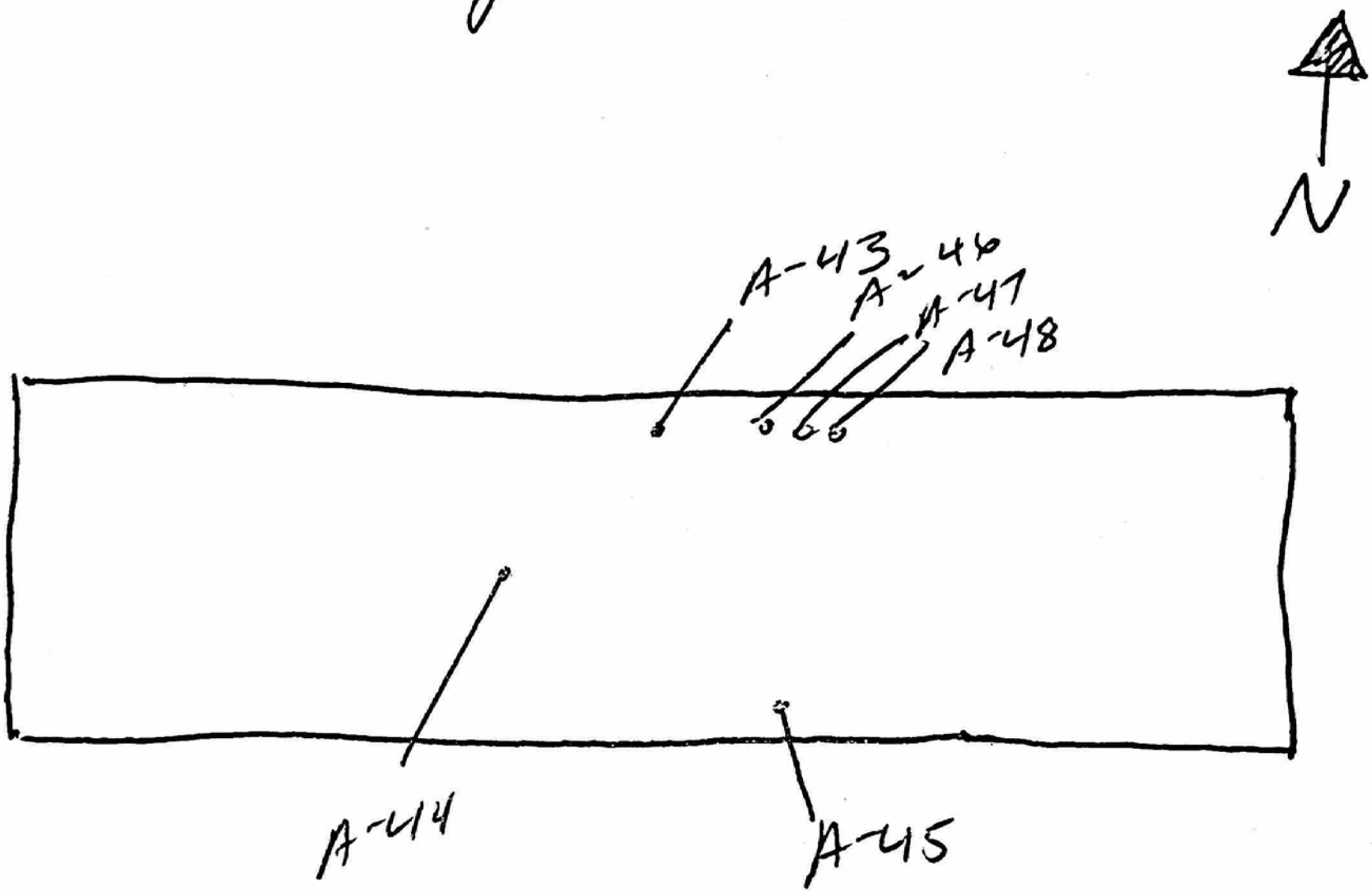
1.01
SITE PLAN

Tom Jenkins, CSST
10/28/22

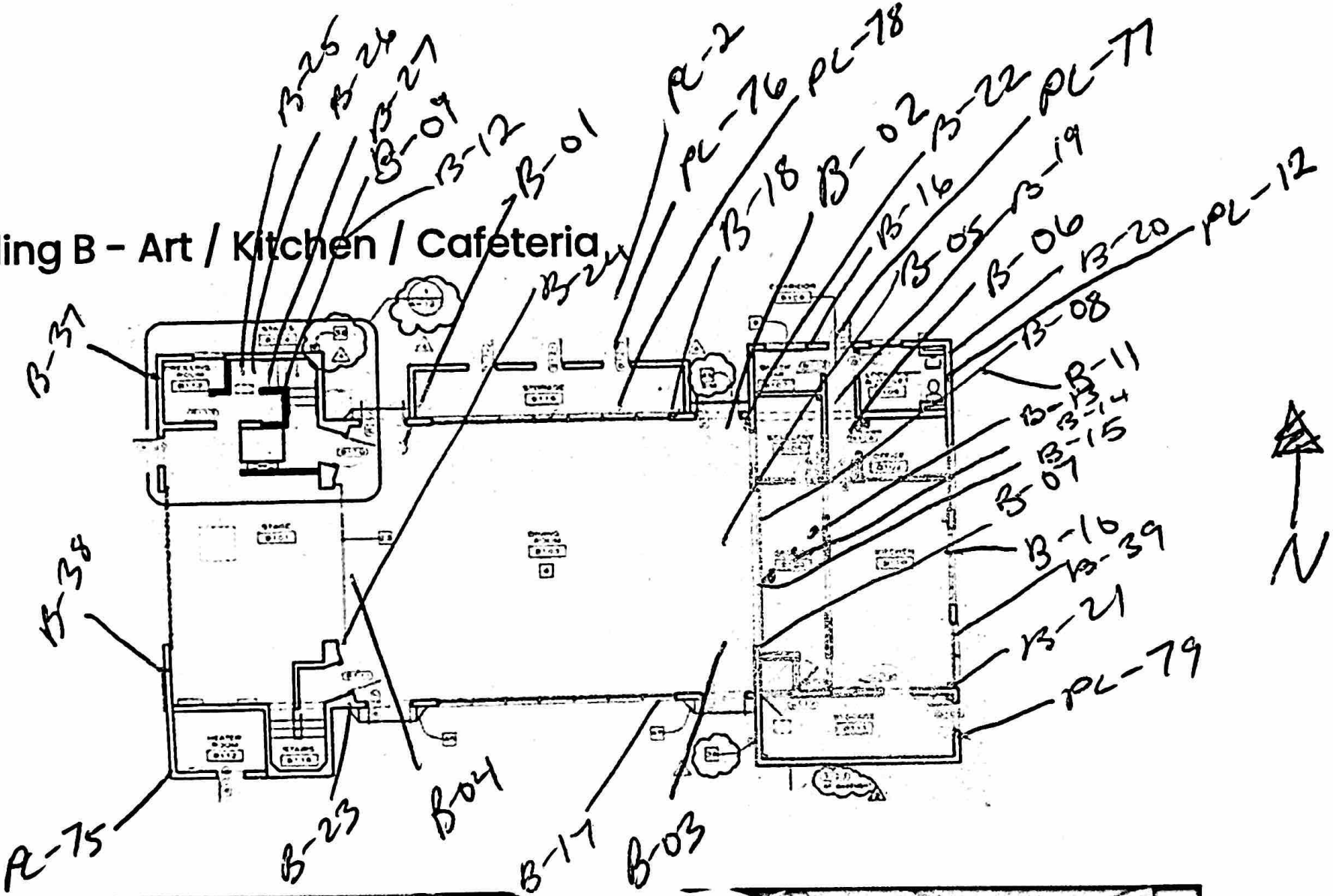
Received by: Justine Pabro
10/31/2022 0800


Building A – Administration
A-17
A-07
A-19
A-41
A-16
A-01
A-40
A-02
A-08
A-10
A-B
A-04
A-21
A-33
A-36
A-06
A-50
PC-1
A-14
A-16
A-26
A-25
A-51
A-28
A-31
A-31
A-27
A-32
A-35
A-30
A-37
A-38
A-39
PC-11
A-18
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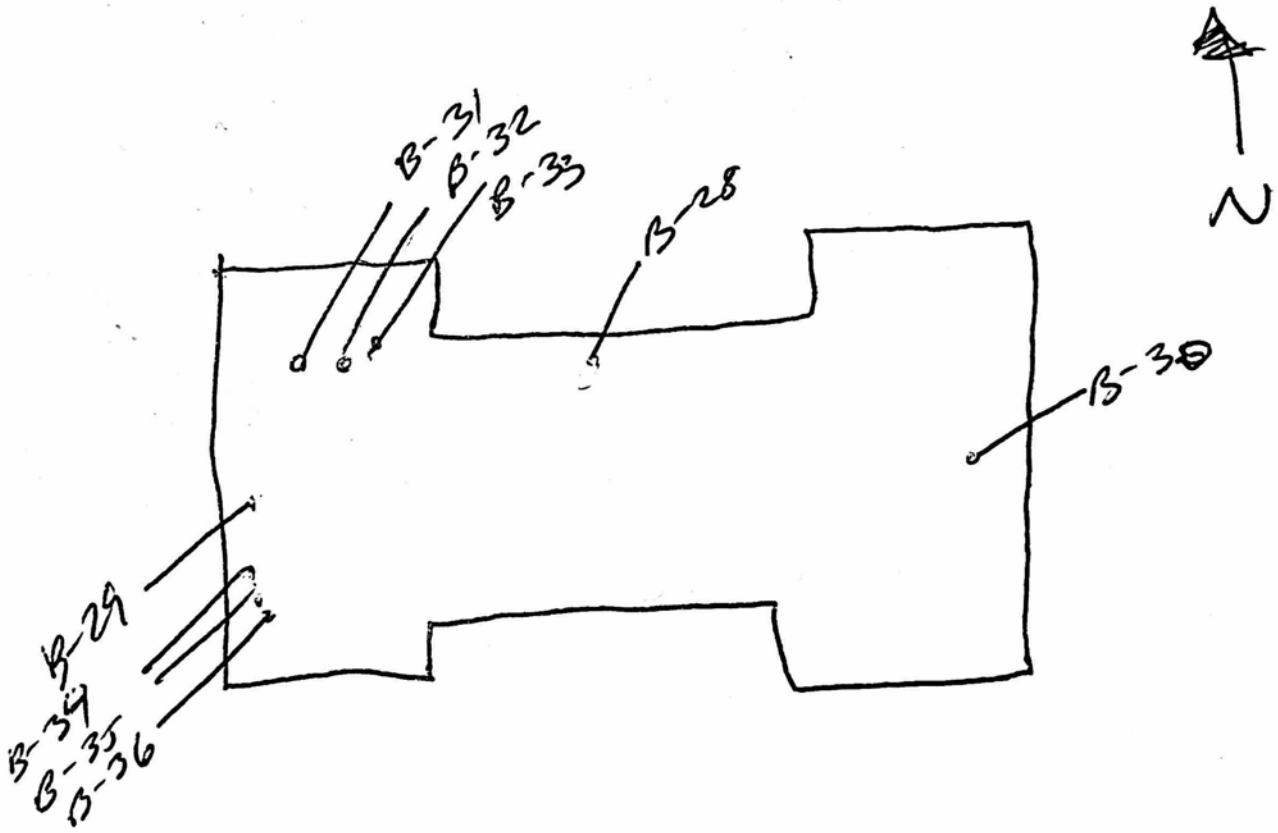
Bldg A Roof



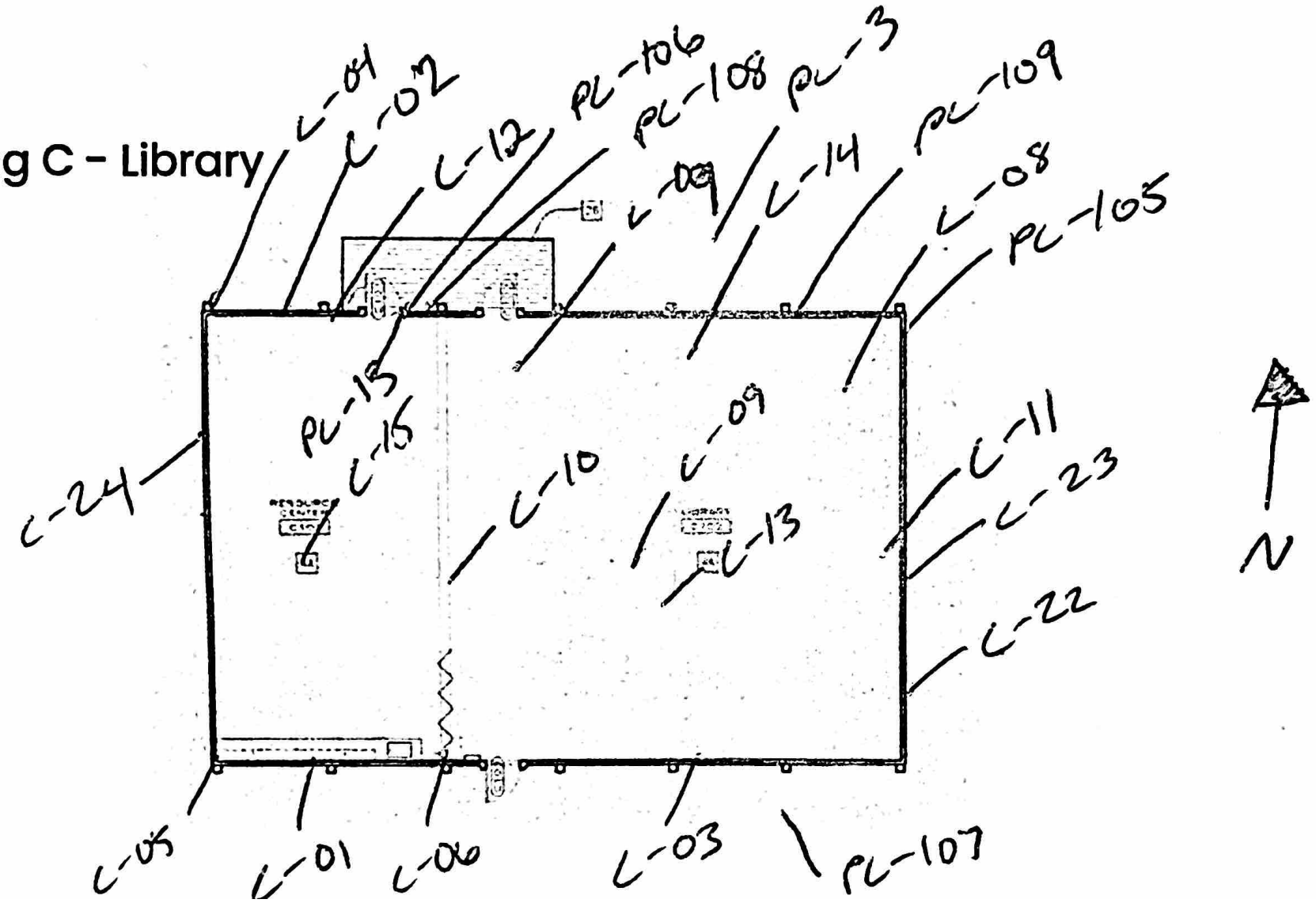
Building B – Art / Kitchen / Cafeteria



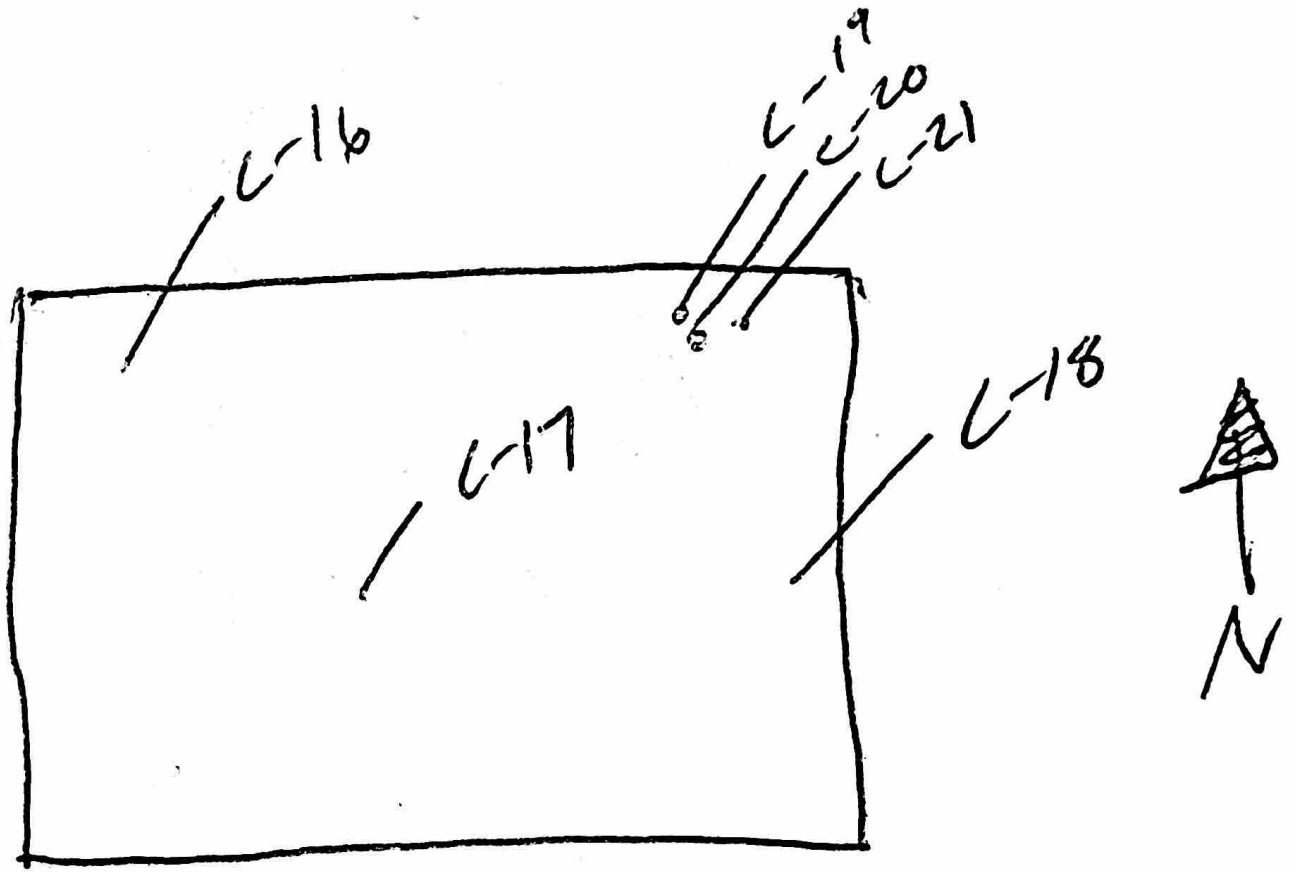
Bldg B Roof



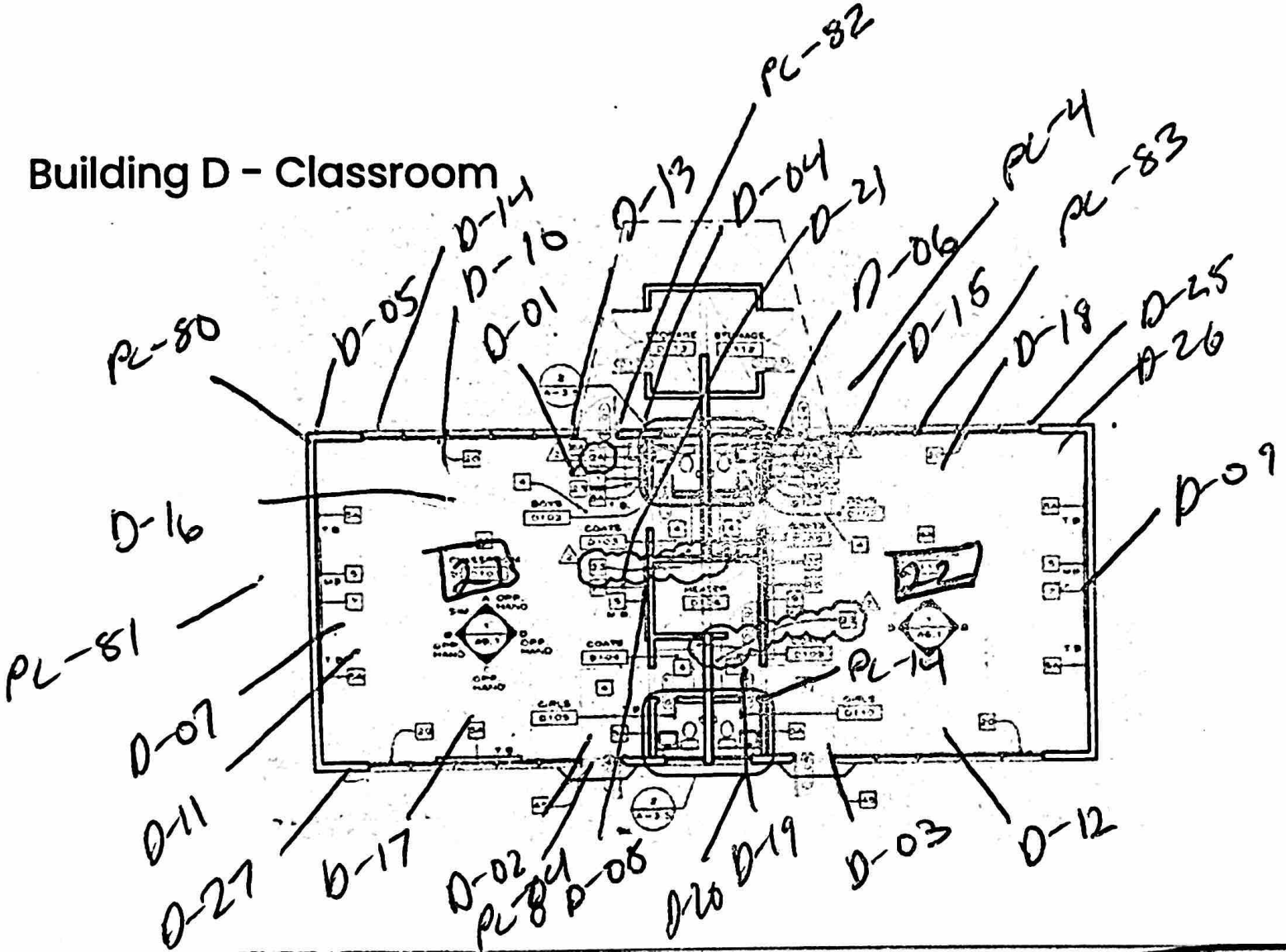
Building C - Library



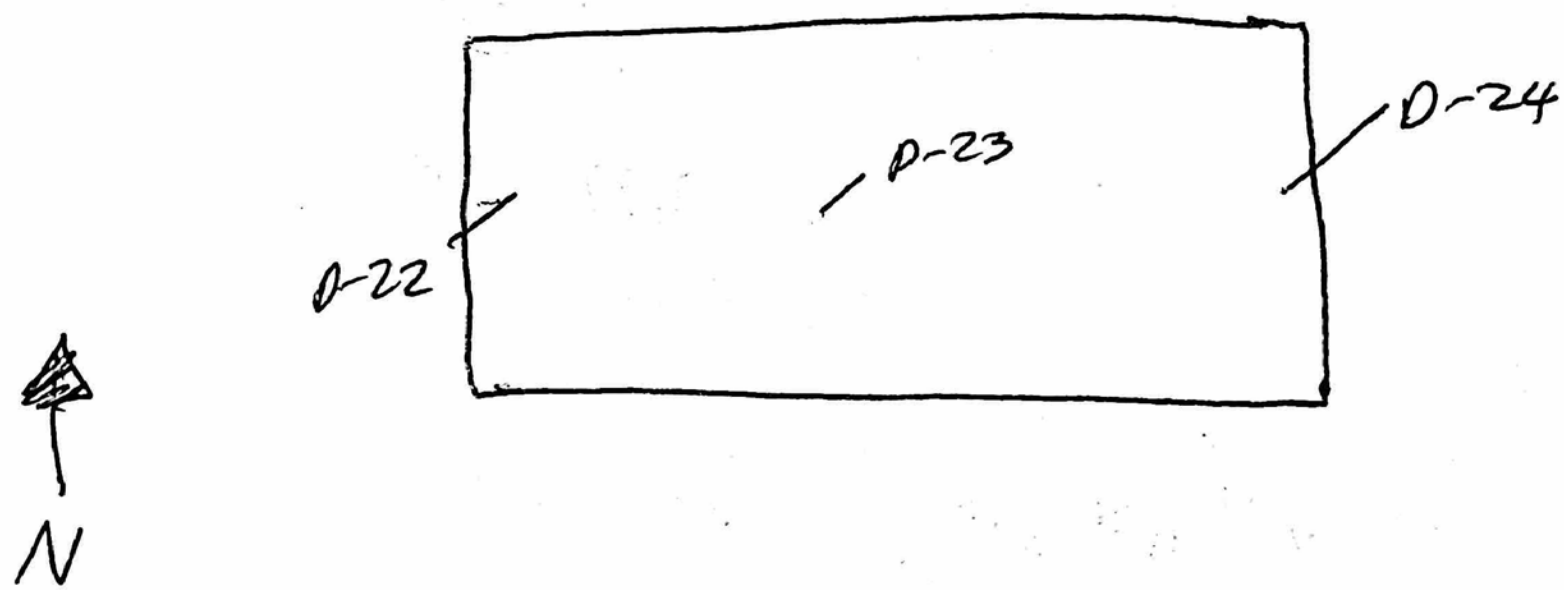
Bldg C Roof



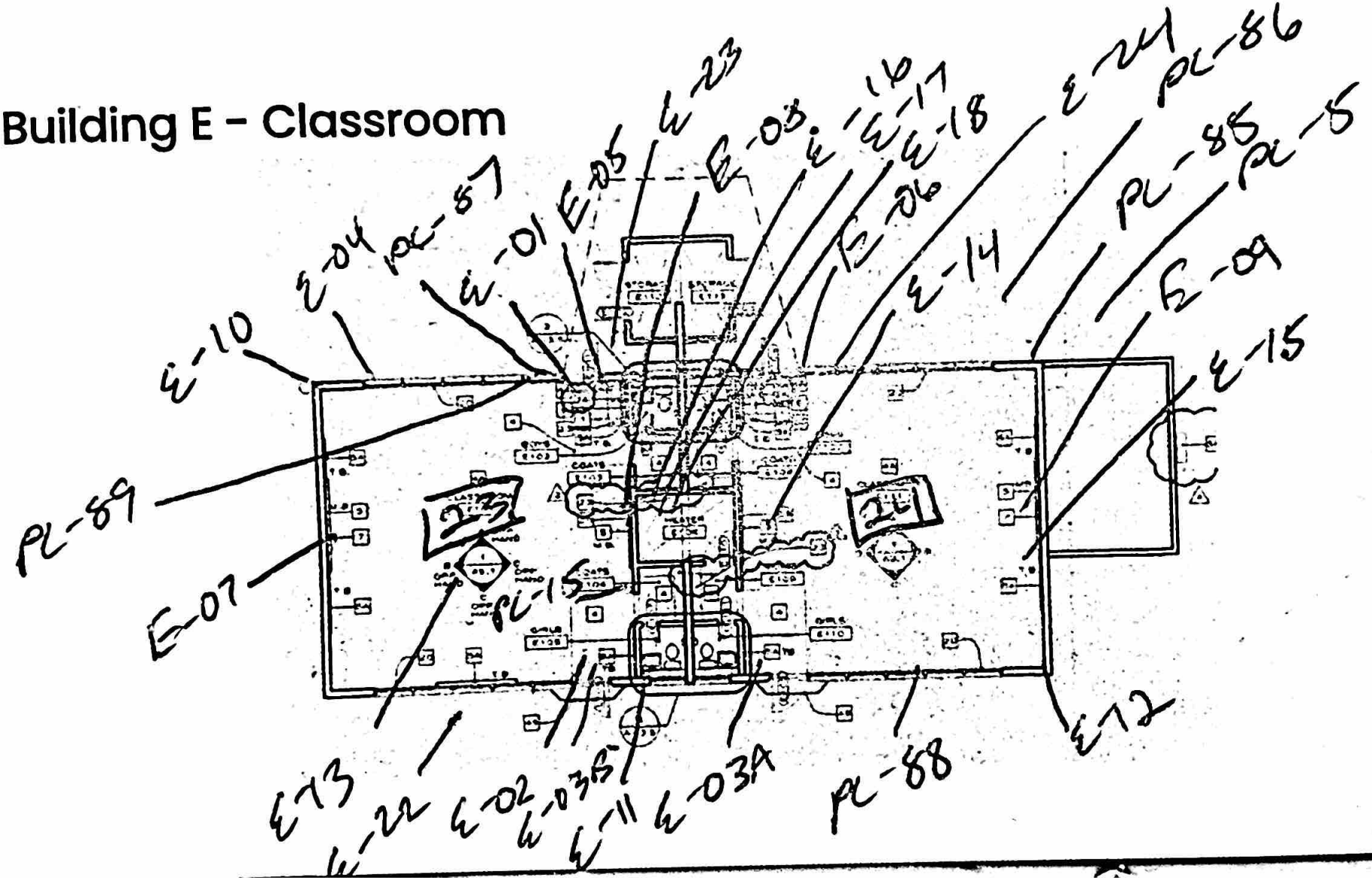
Building D - Classroom



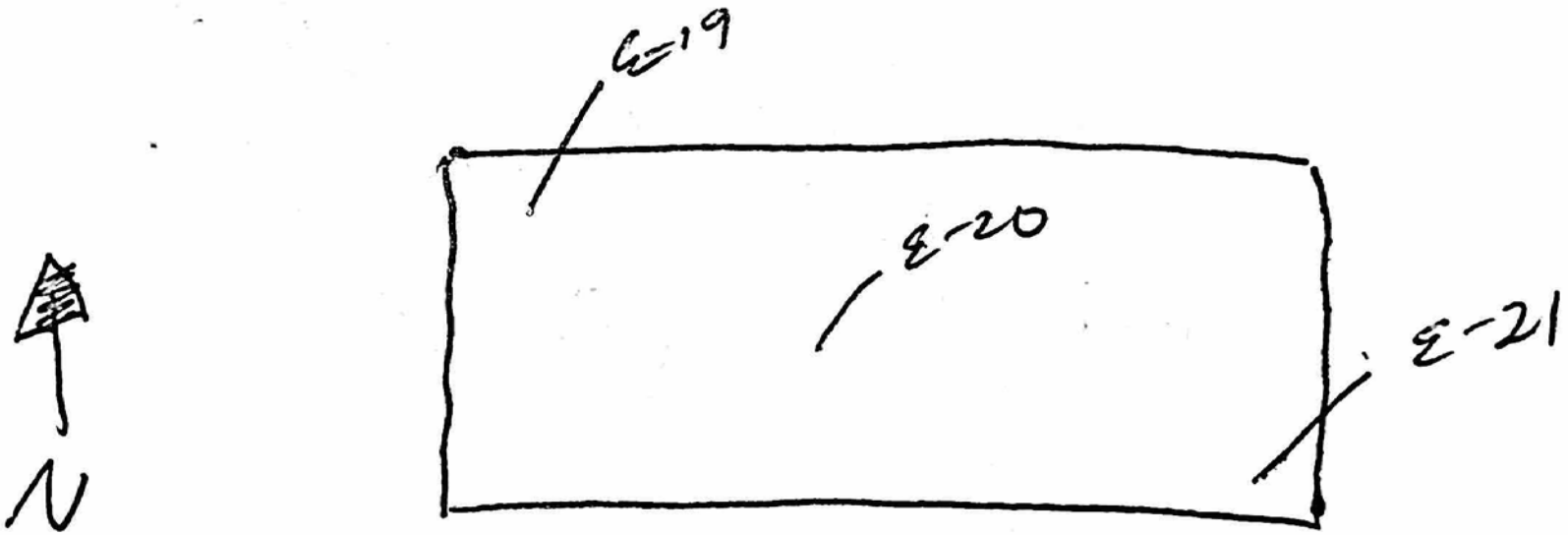
Bldg D Roof



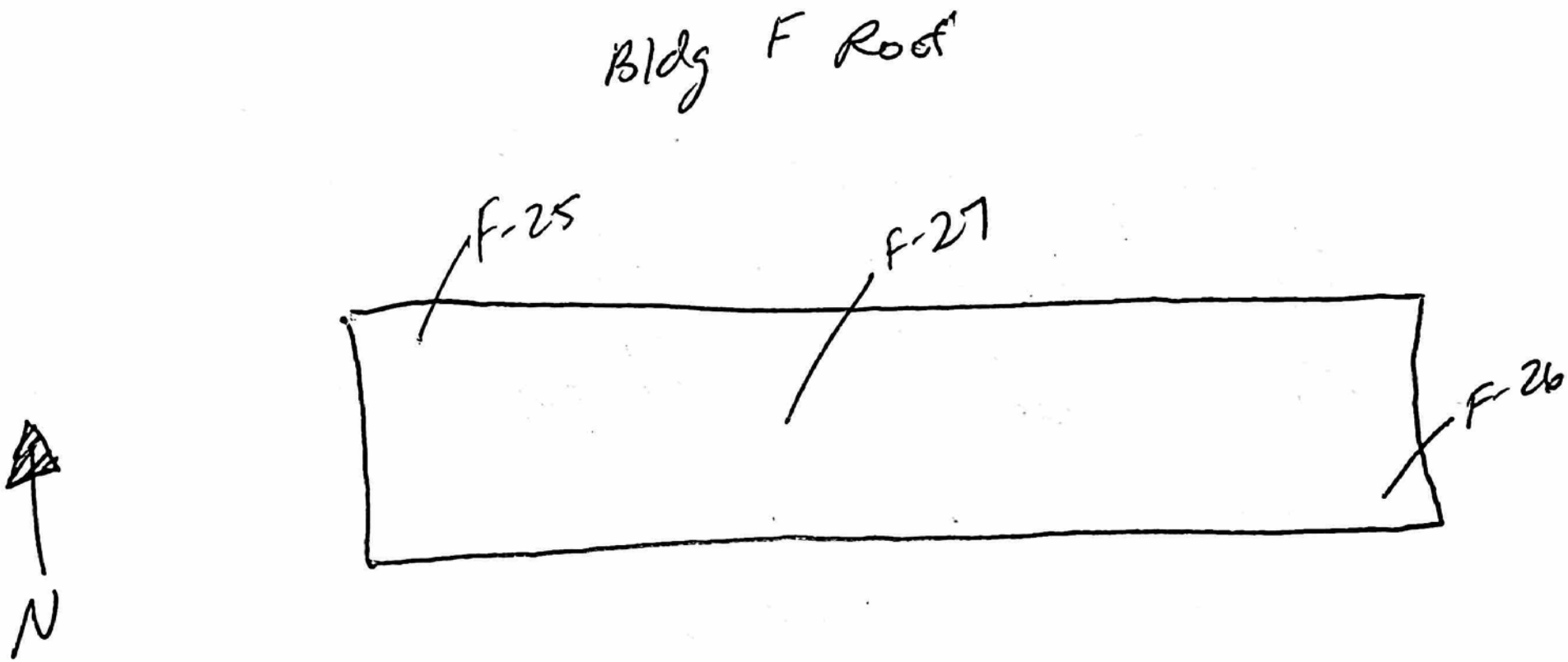
Building E - Classroom

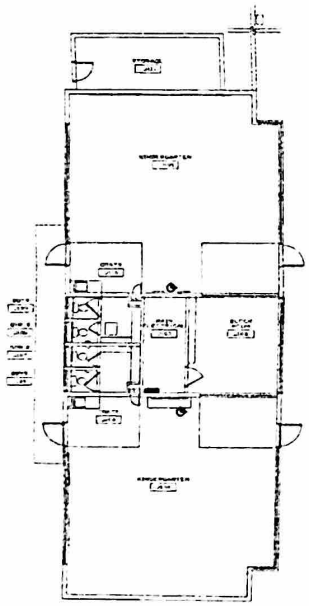


Bldg E Roof

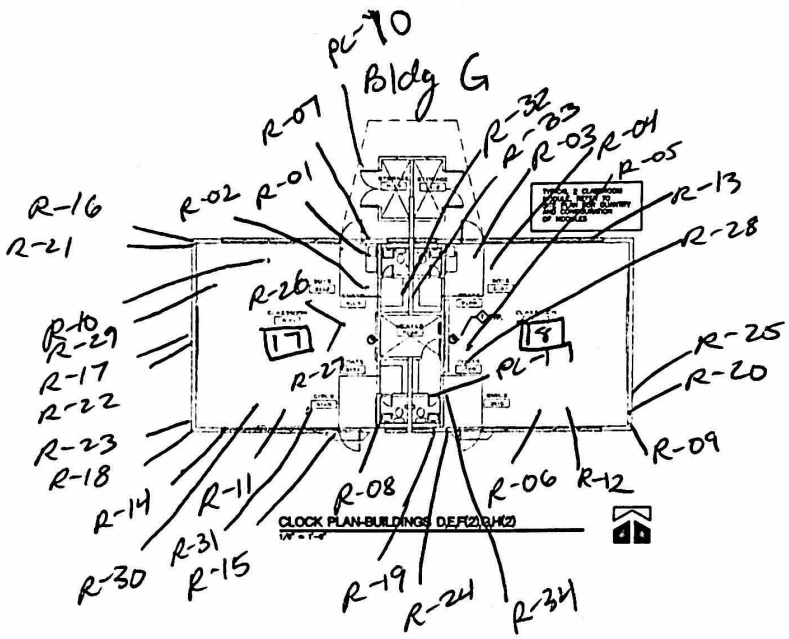


Building F - Classroom

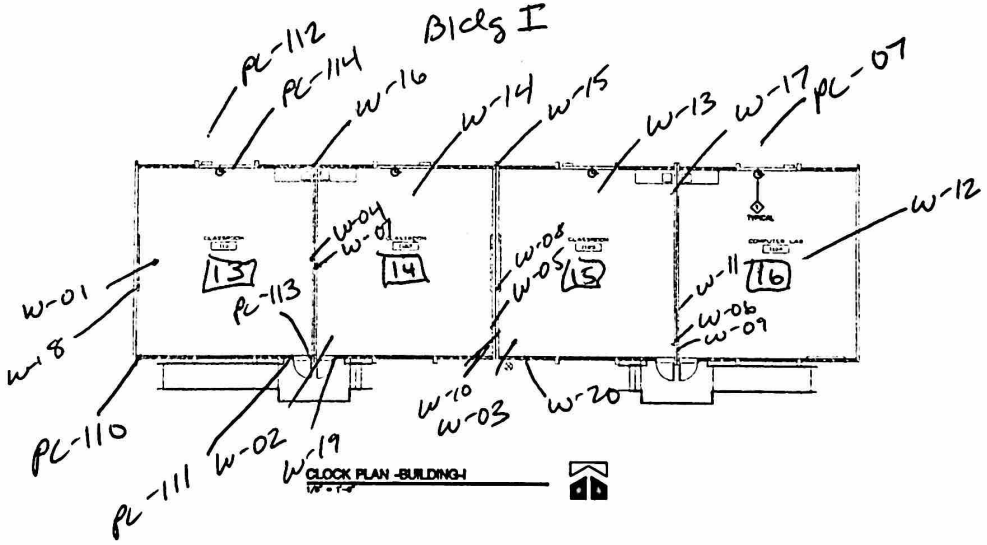

Bldg F Roof
F-25
F-27
F-26
N



CLOCK PLAN -BUILDING-J



CLOCK PLAN-BUILDINGS D,E,F(2),G,H(2)



CLOCK PLAN -BUILDING-I

SHEET NOTES

1. PROVIDE CLOCK @ ALL LOCATIONS INDICATED. WHERE NEW CLOCKS EXIST, REMOVE EXISTING CLOCK & ASSOCIATED WORK AND PLACE NEW CLOCK OVER EXISTING BACKBOX. TYPICAL.

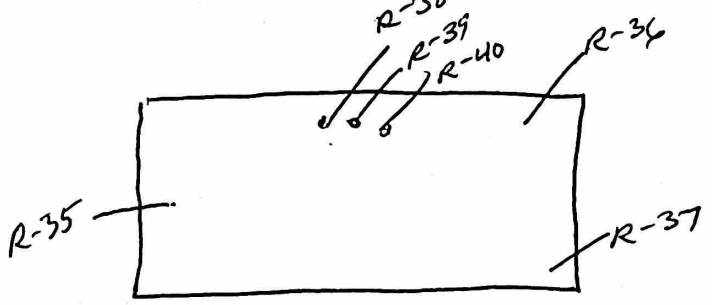
MODERNIZATION TO:
PARADISE CANYON ELEMENTARY SCHOOL - PHASE 2
LA CANADA UNIFIED SCHOOL DISTRICT
LA CANADA, CALIFORNIA

CLOCK PLAN - BUILDING - D, E, F, G, H, I & J

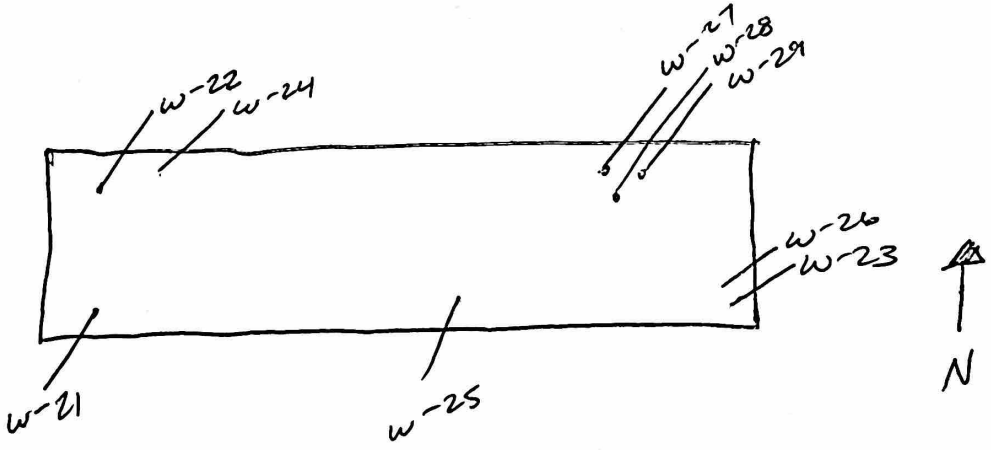
NTD

E-2.1

Bldg G Roof

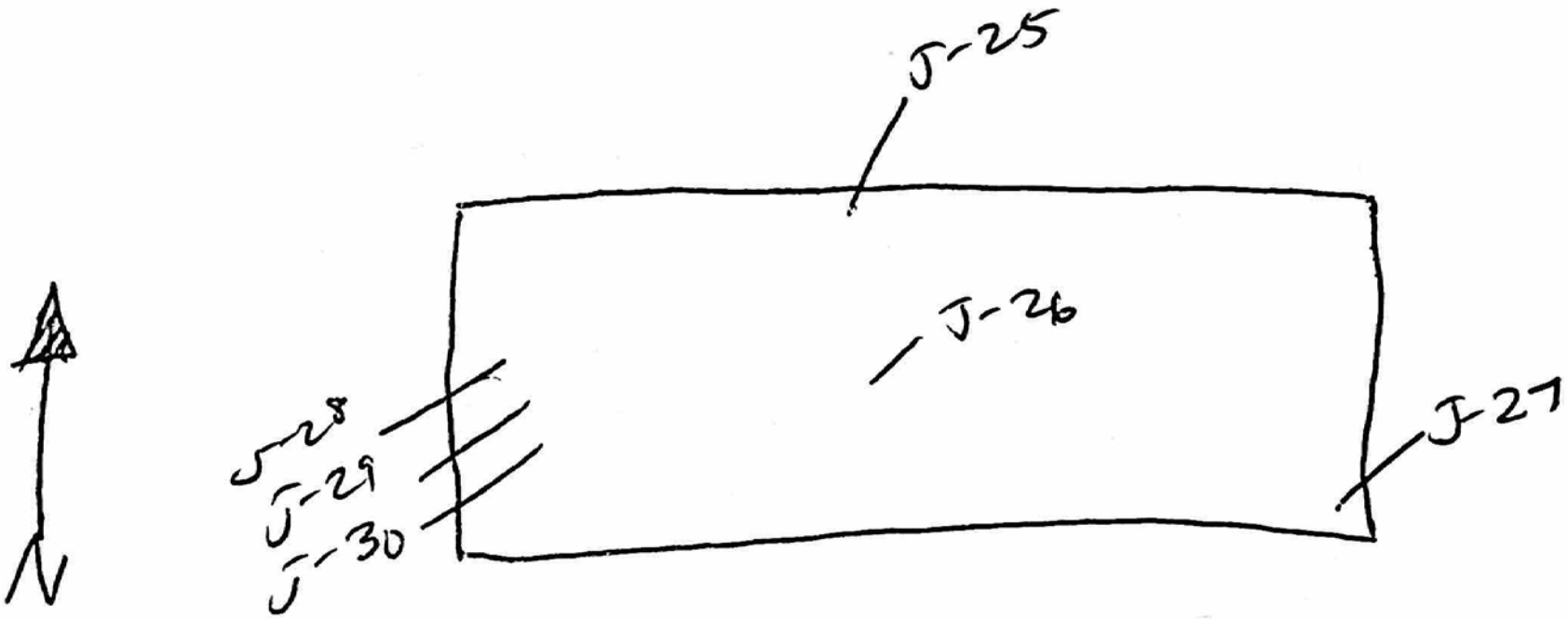


Bldg I Roof



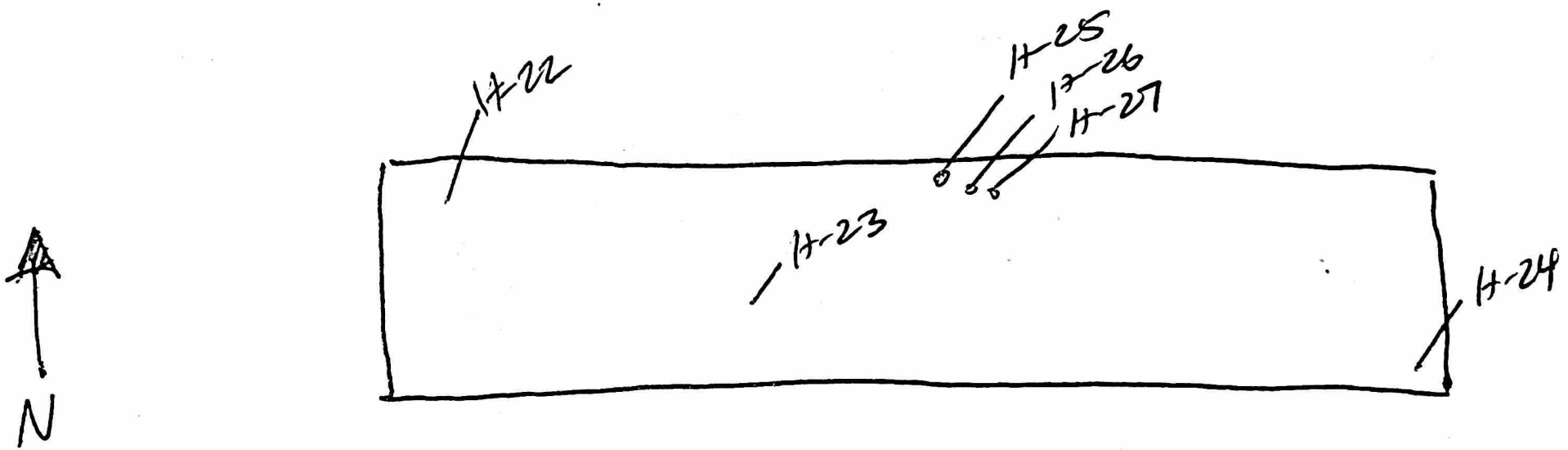
Building J - Classrooms

Bldg J Roof



Building H – Classroom

Bldg H Roof



NV5

ALTA ENVIRONMENTAL

Sheet ____ of ____

Project Name Paradise Canyon

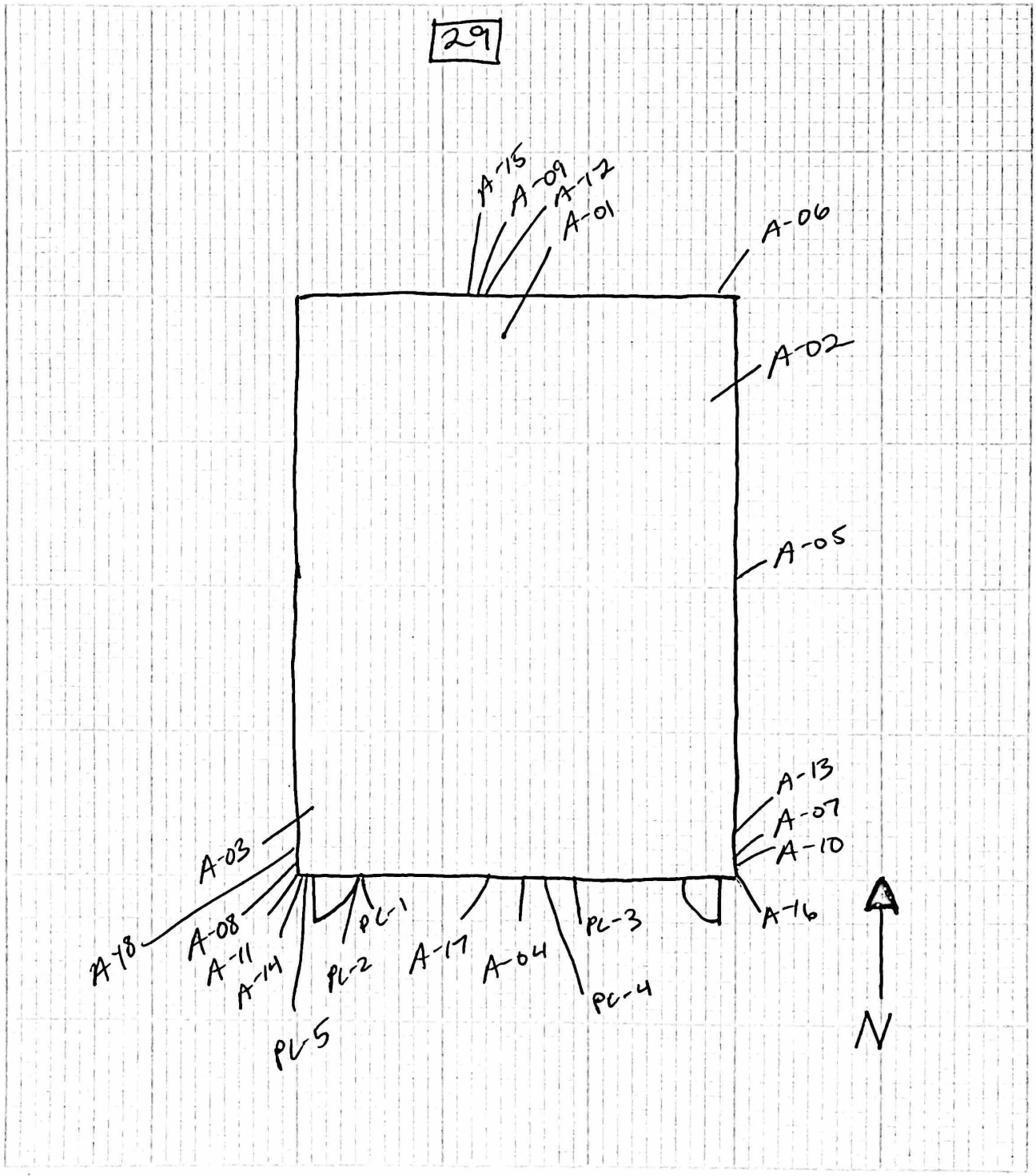
Project No./Task No. LCSD-22-11189

Calculated by Jorge R. Date ____

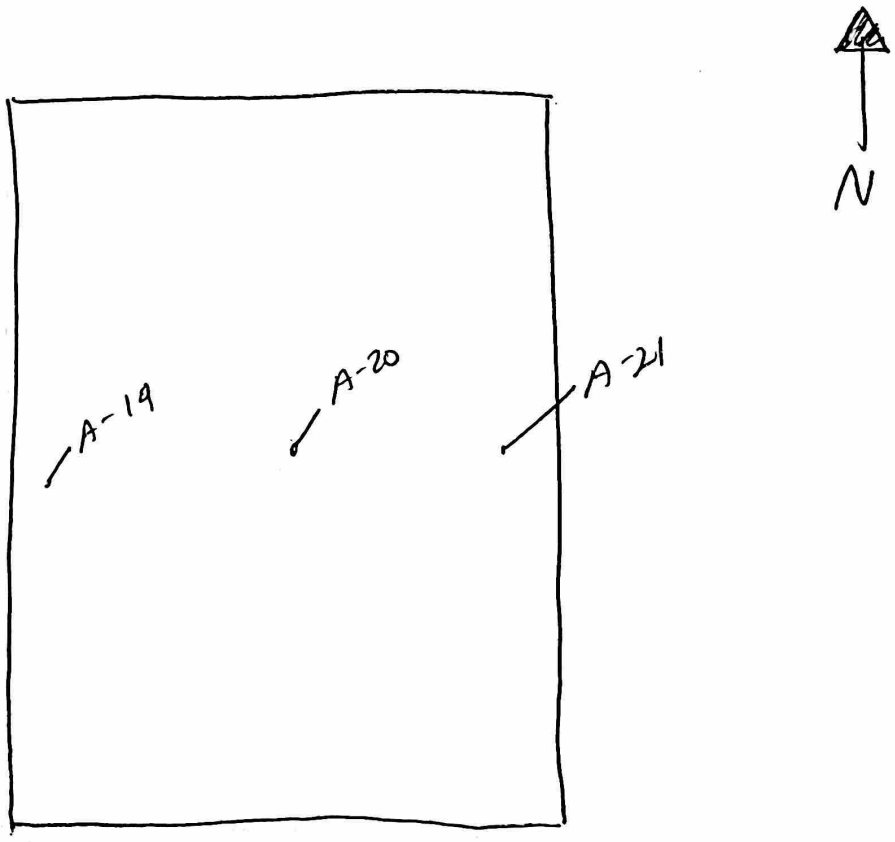
Scale ____

Checked by ____ Date ____

29



29 Roof



NV5

ALTA ENVIRONMENTAL

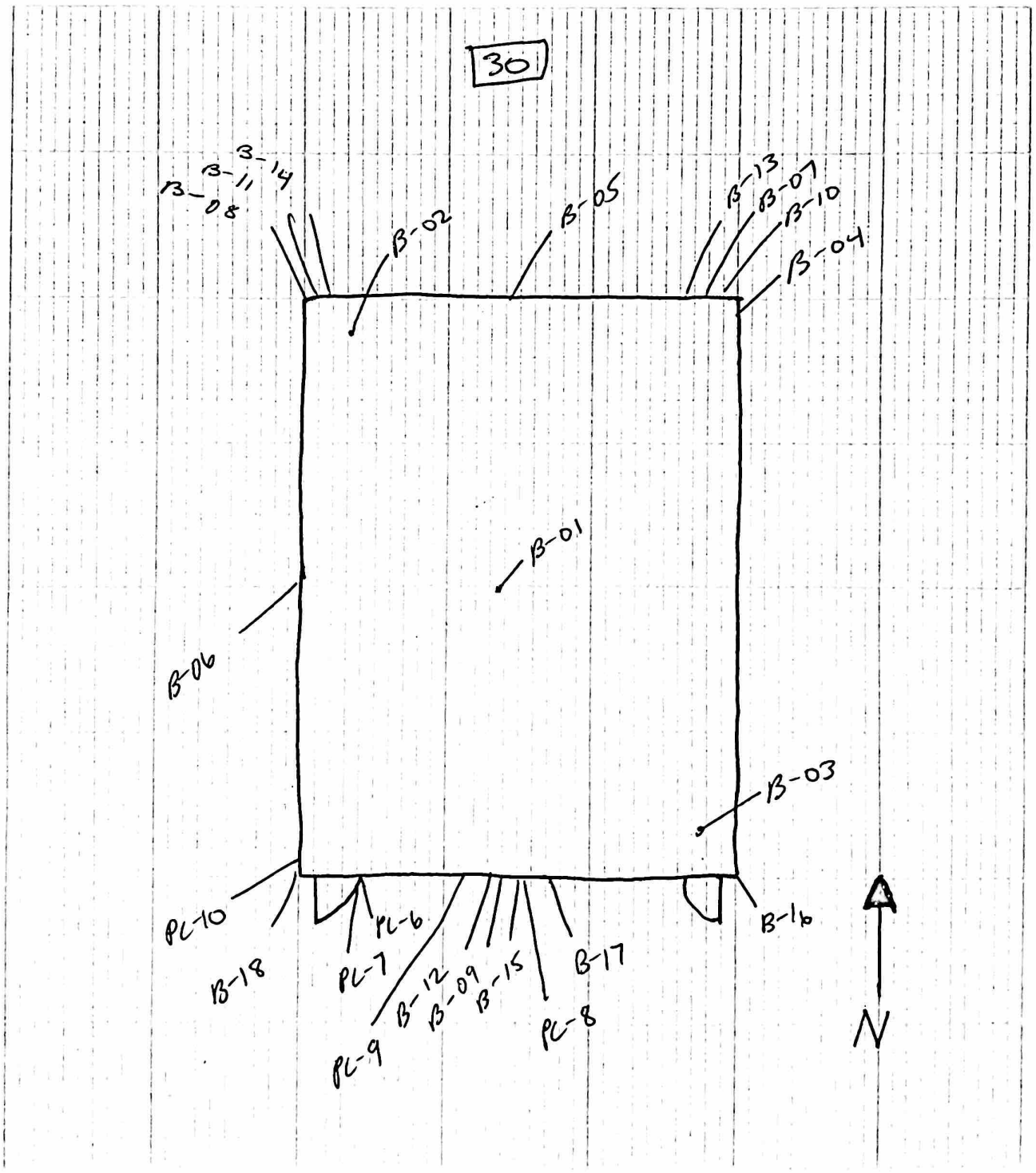
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Project Name Paradise Canyon

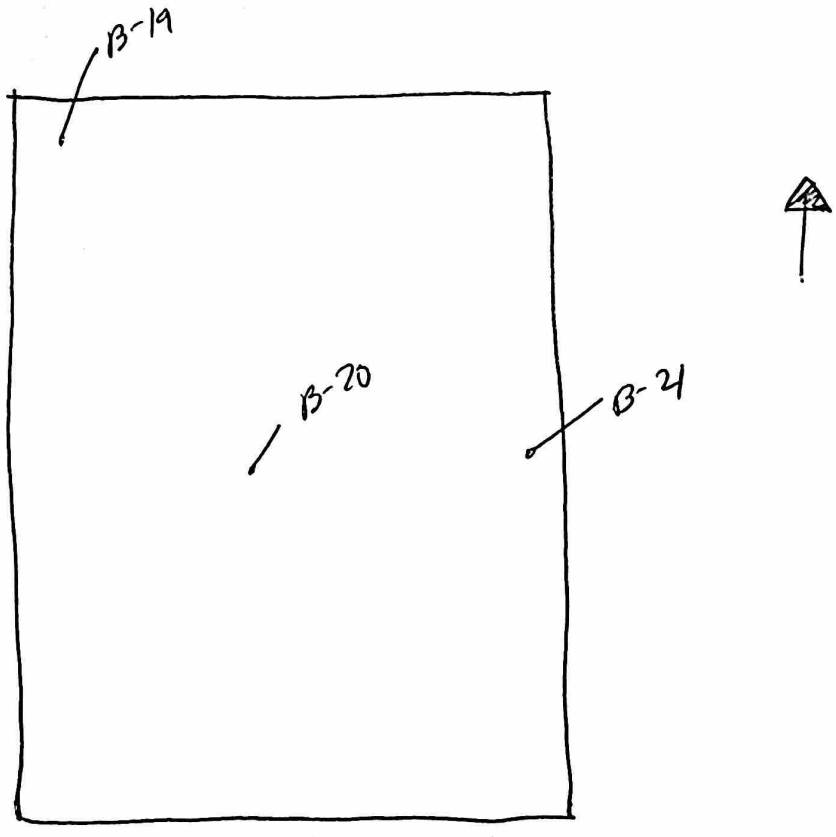
Project No./Task No. LCSD-22-11189

Calculated by Jorge R. Date ____

Scale ____ Checked by ____ Date ____



30 Roof



NV5

ALTA ENVIRONMENTAL

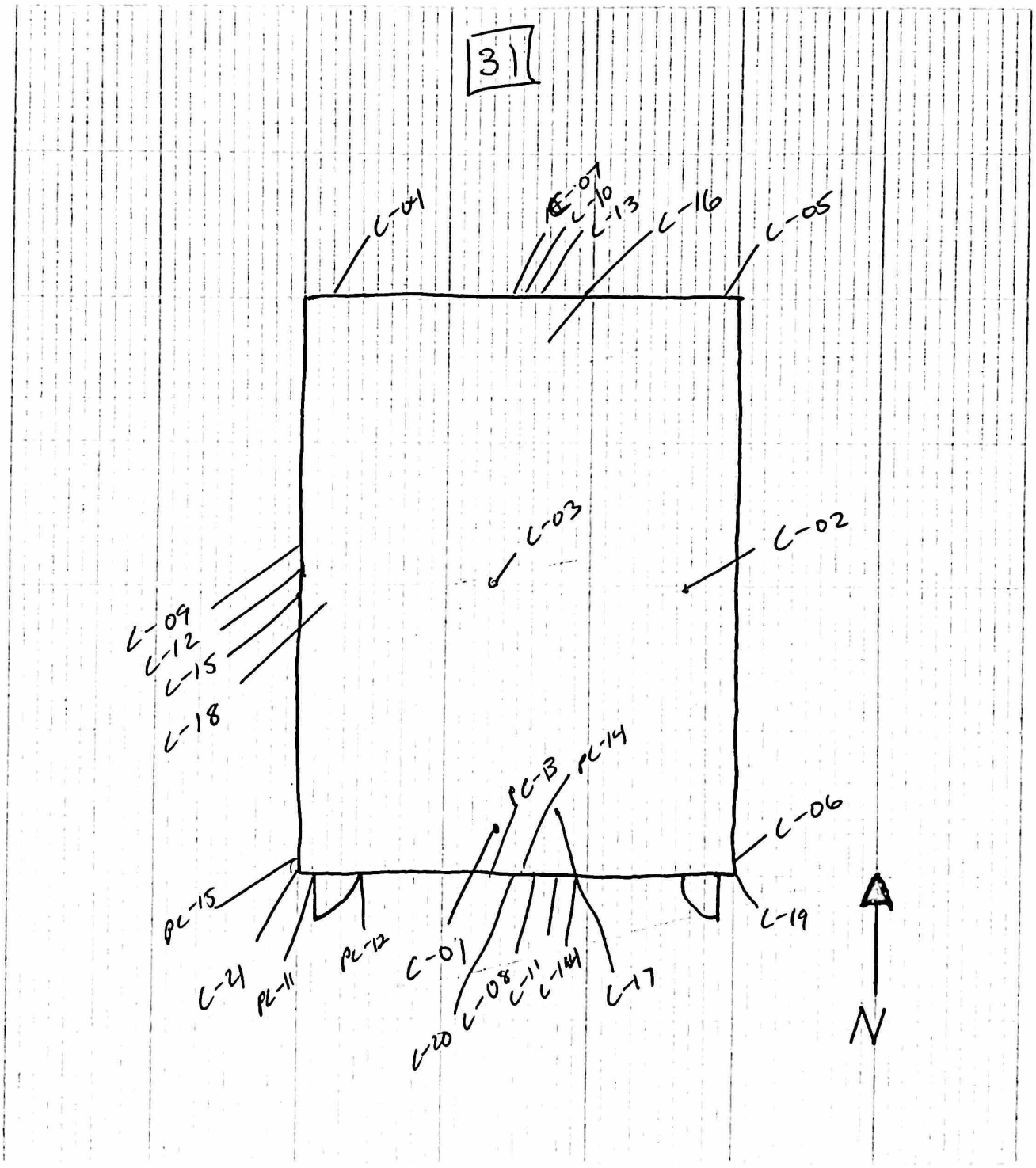
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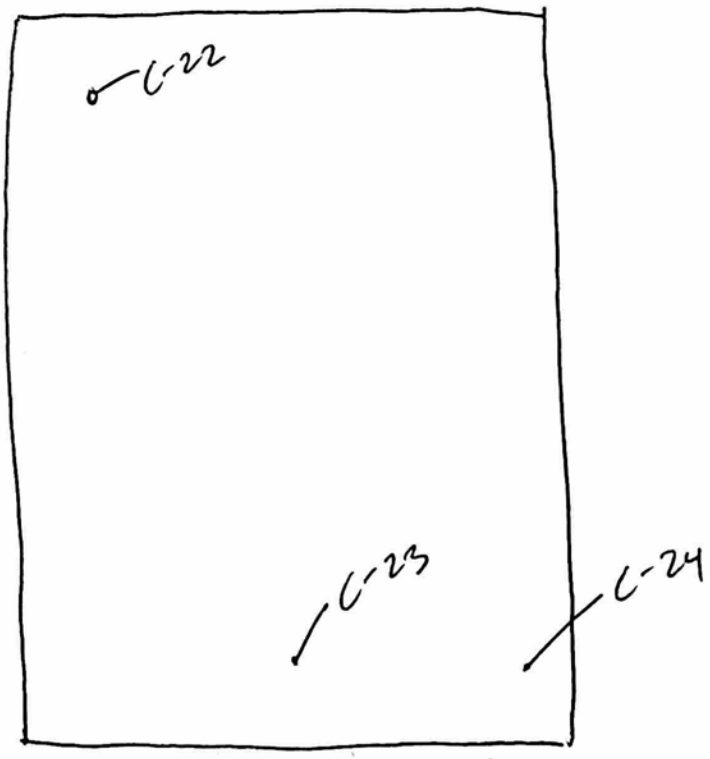
Project No./Task No. LCSD-22-11189

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Scale ____ Checked by ____ Date ____



31 Roof



NV5

ALTA ENVIRONMENTAL

Sheet ____ of ____

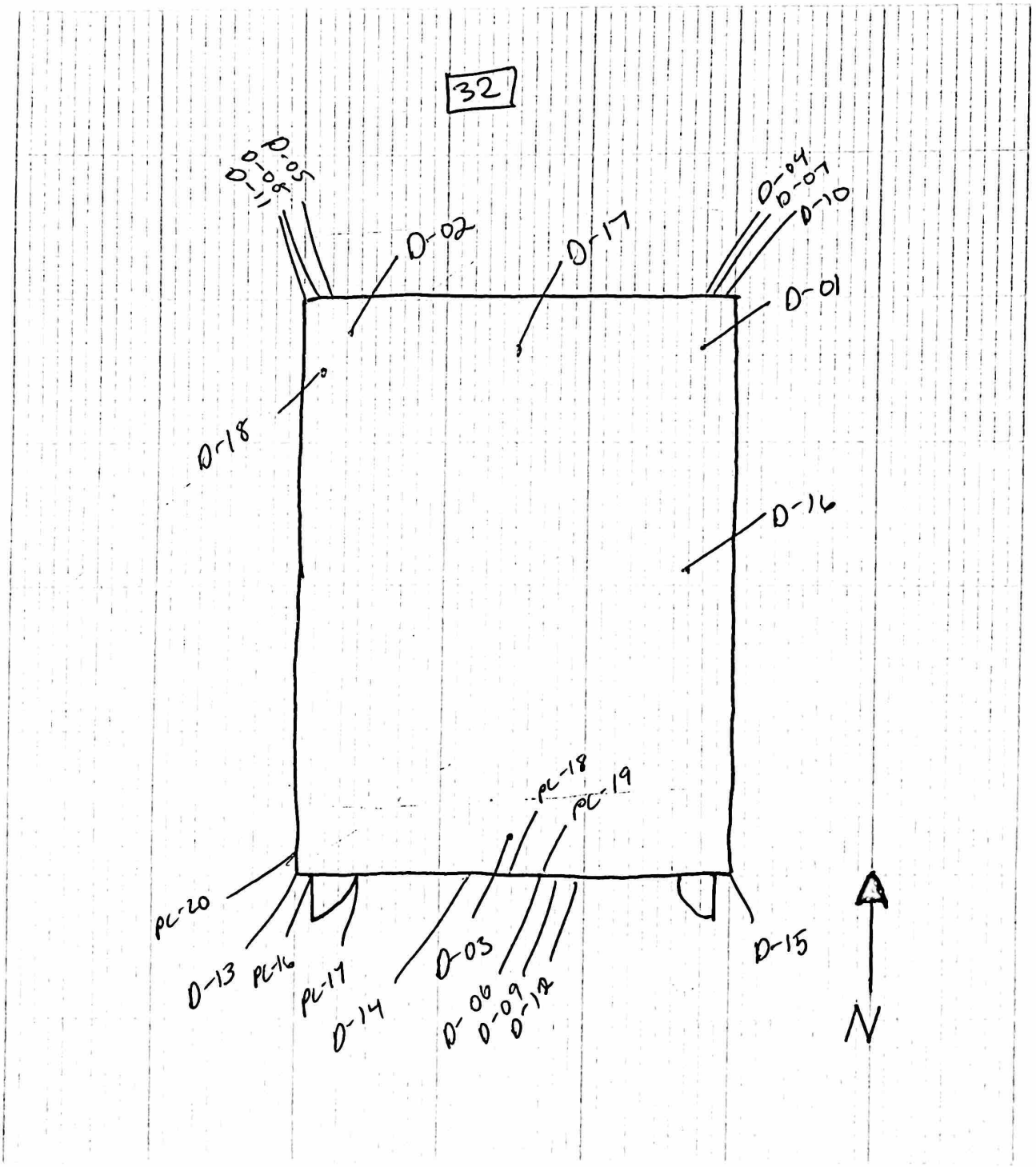
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Project No./Task No. LCSD-22-11189

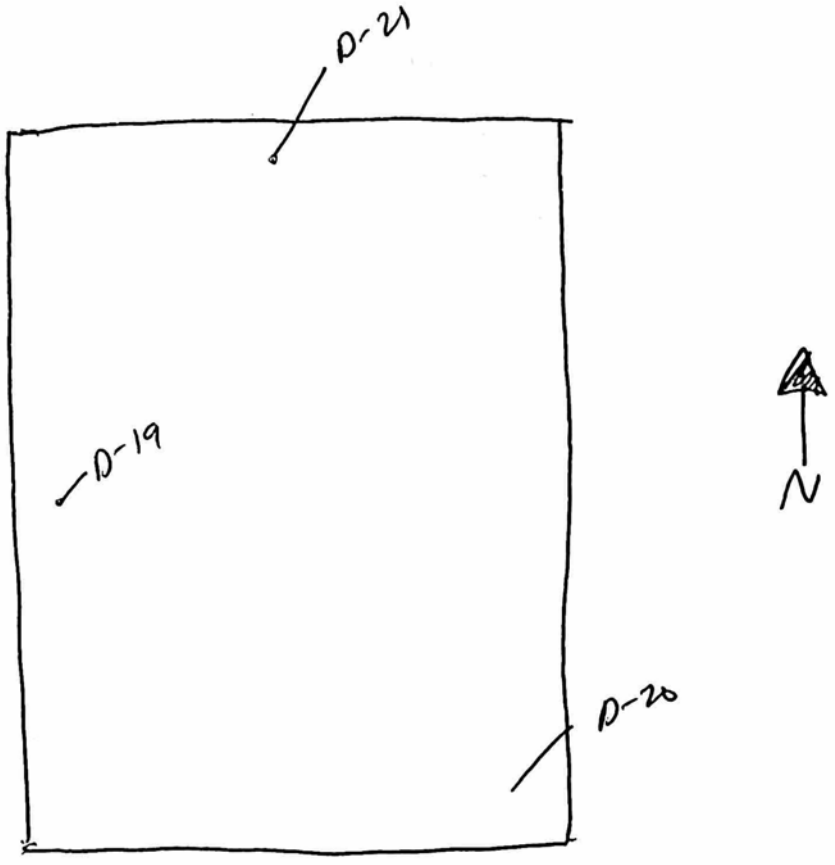
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Checked by ____ Date ____

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32 Roof



NV5

ALTA ENVIRONMENTAL

Sheet ____ of ____

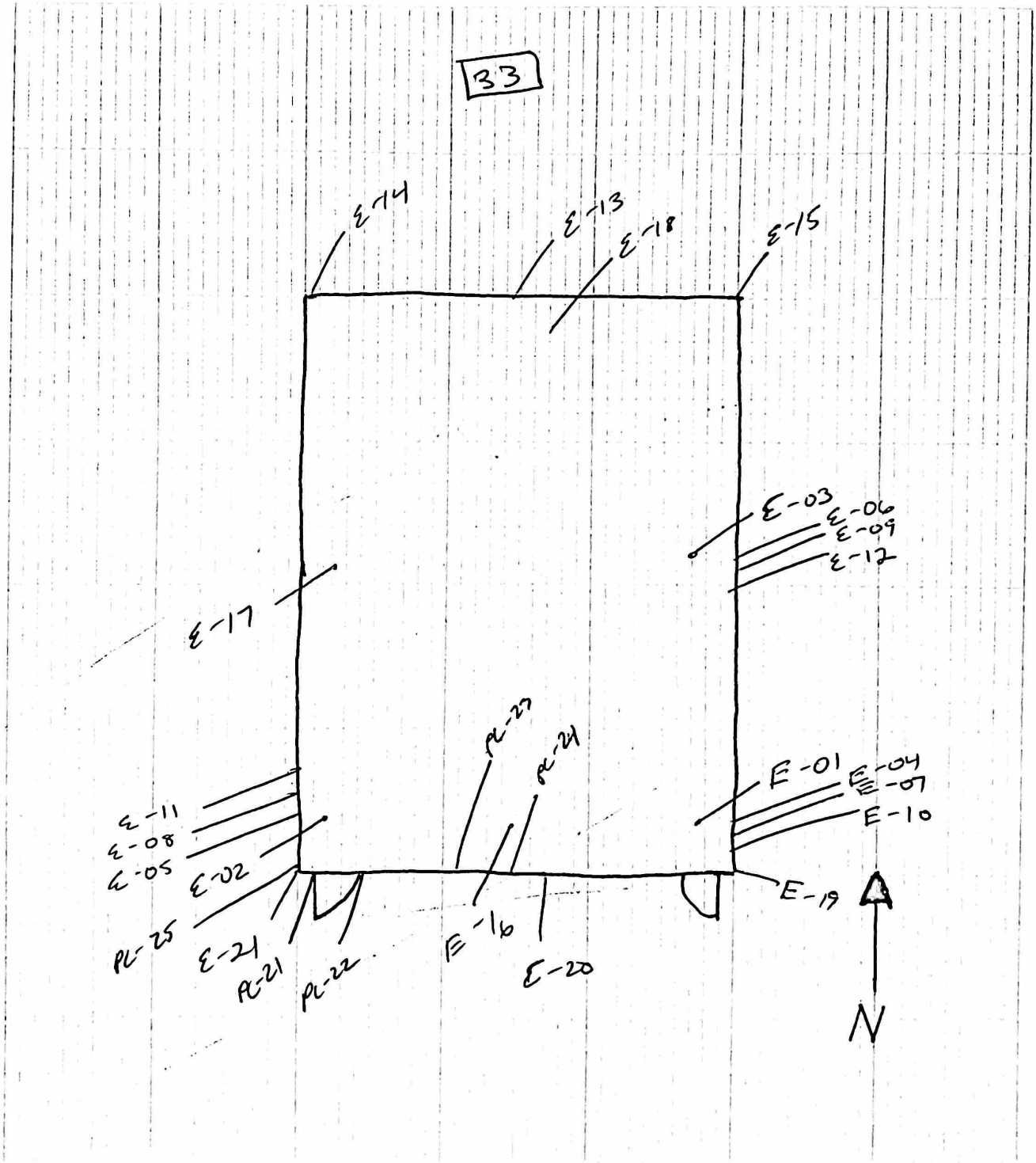
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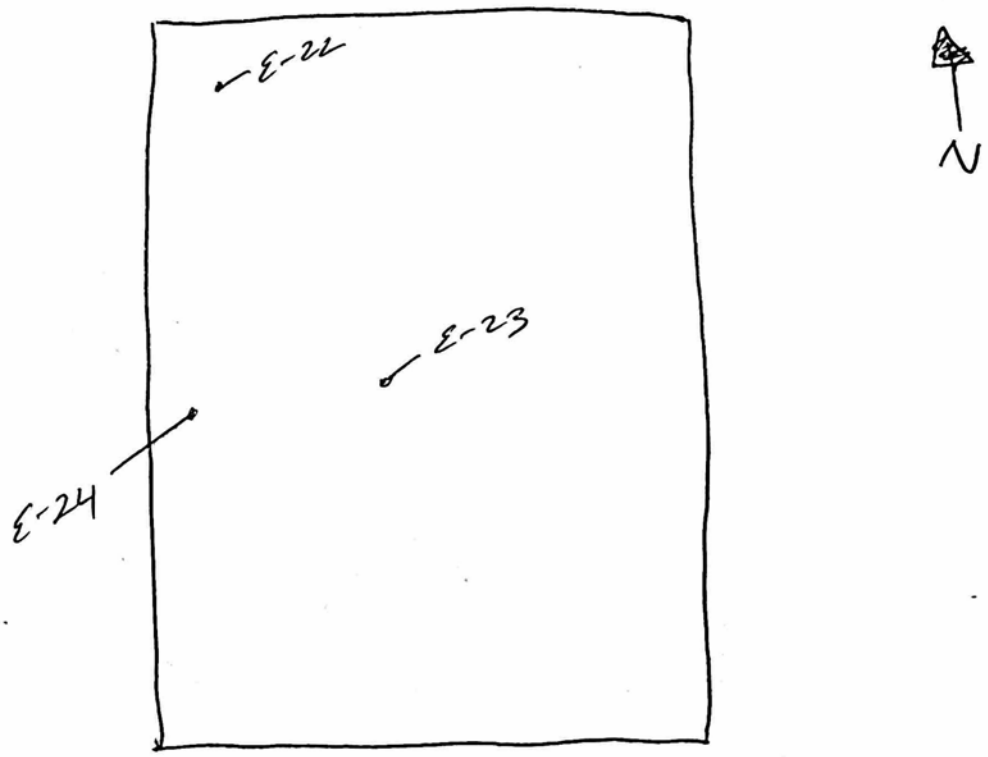
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Checked by ____ Date ____



33 Roof



NV5

ALTA ENVIRONMENTAL

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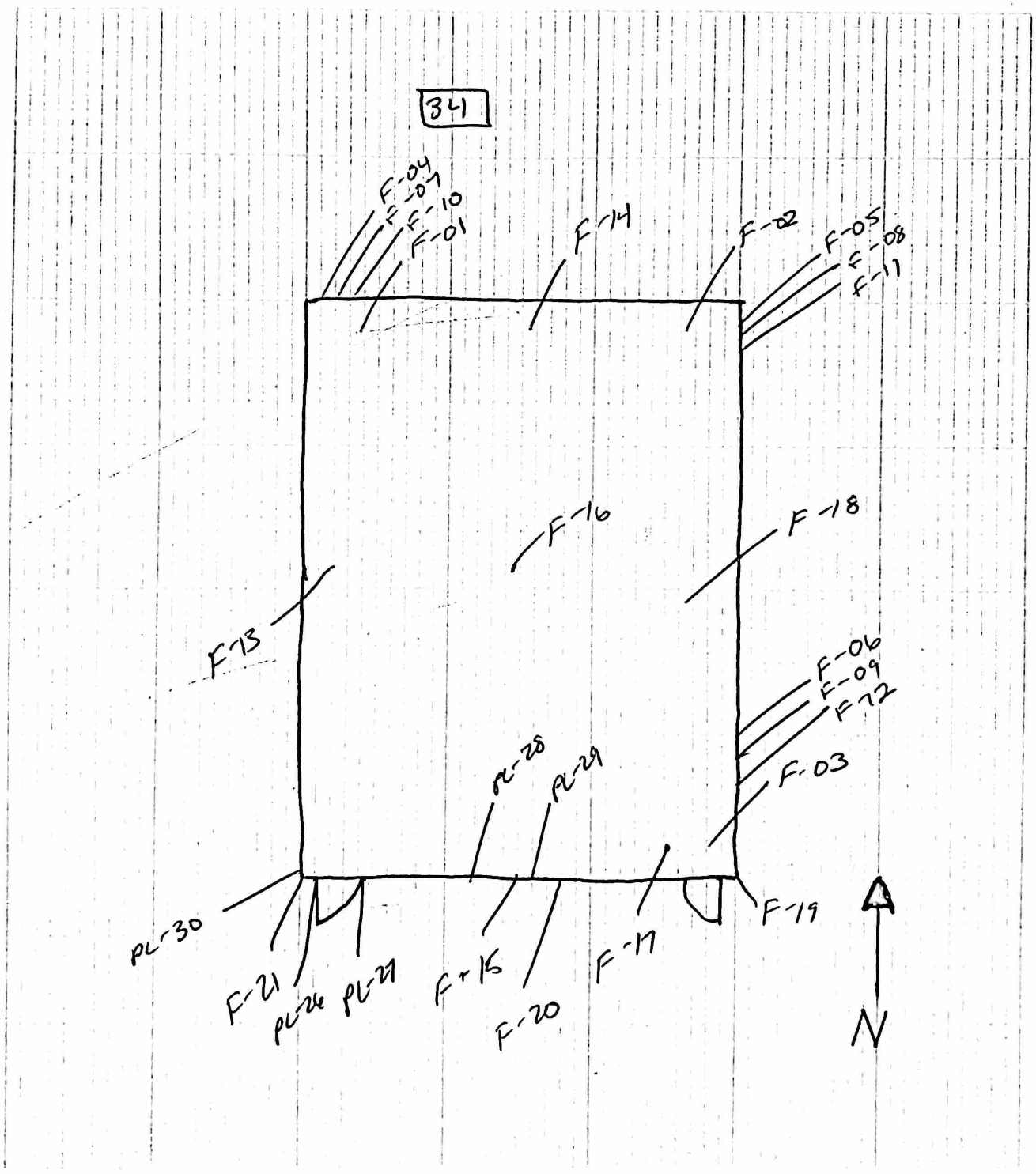
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Project No./Task No. LCSD-22-11189

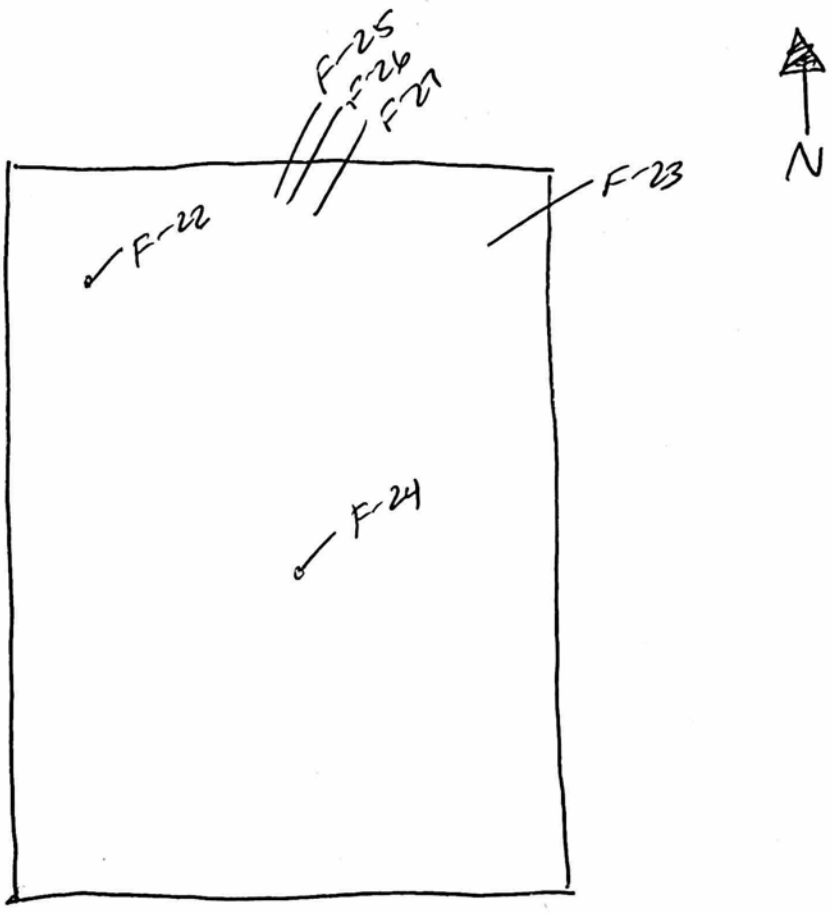
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Scale ____

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34 Roof



NV5

ALTA ENVIRONMENTAL

Sheet _____ of _____

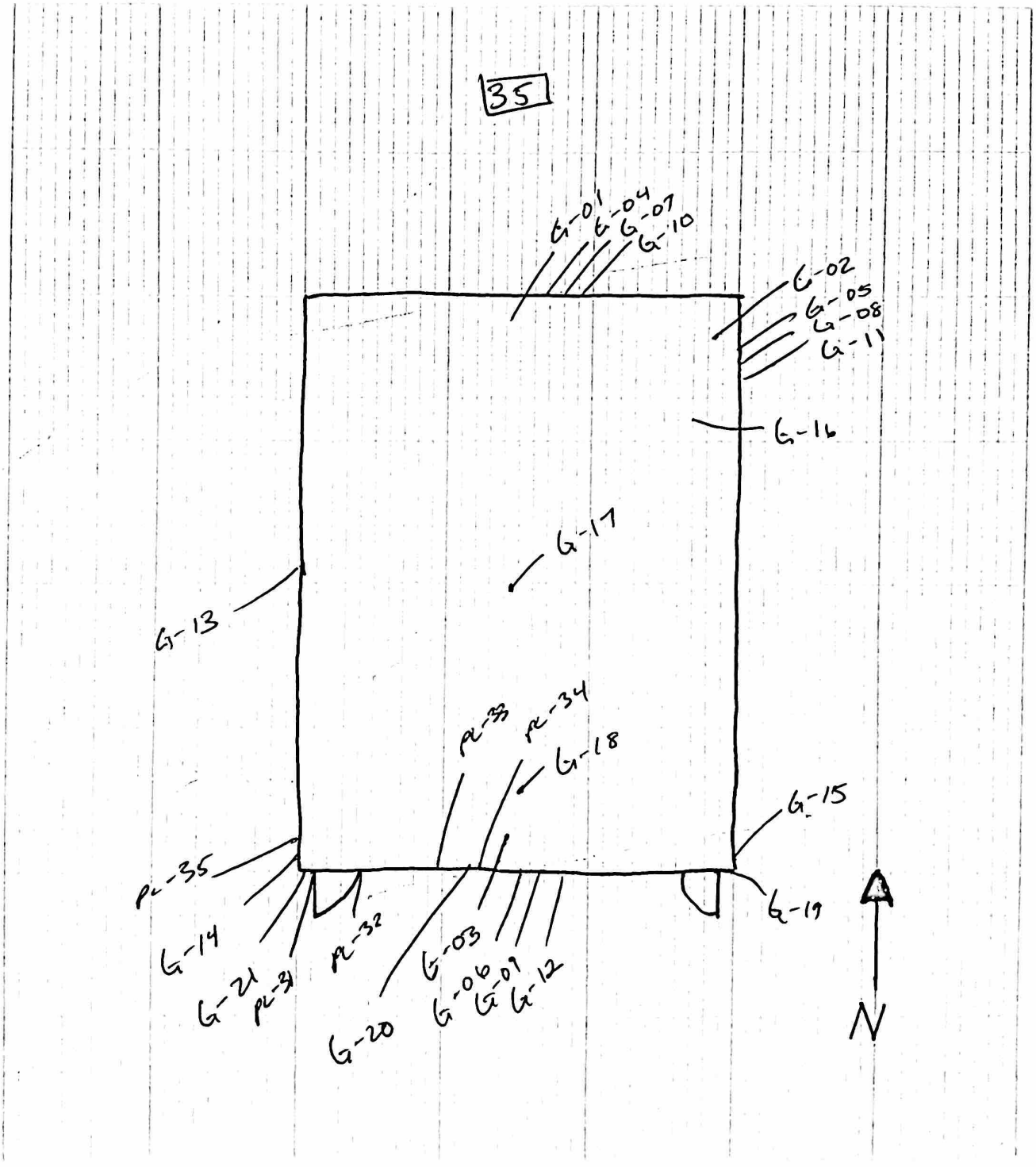
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Project No./Task No. LCSD-22-11189

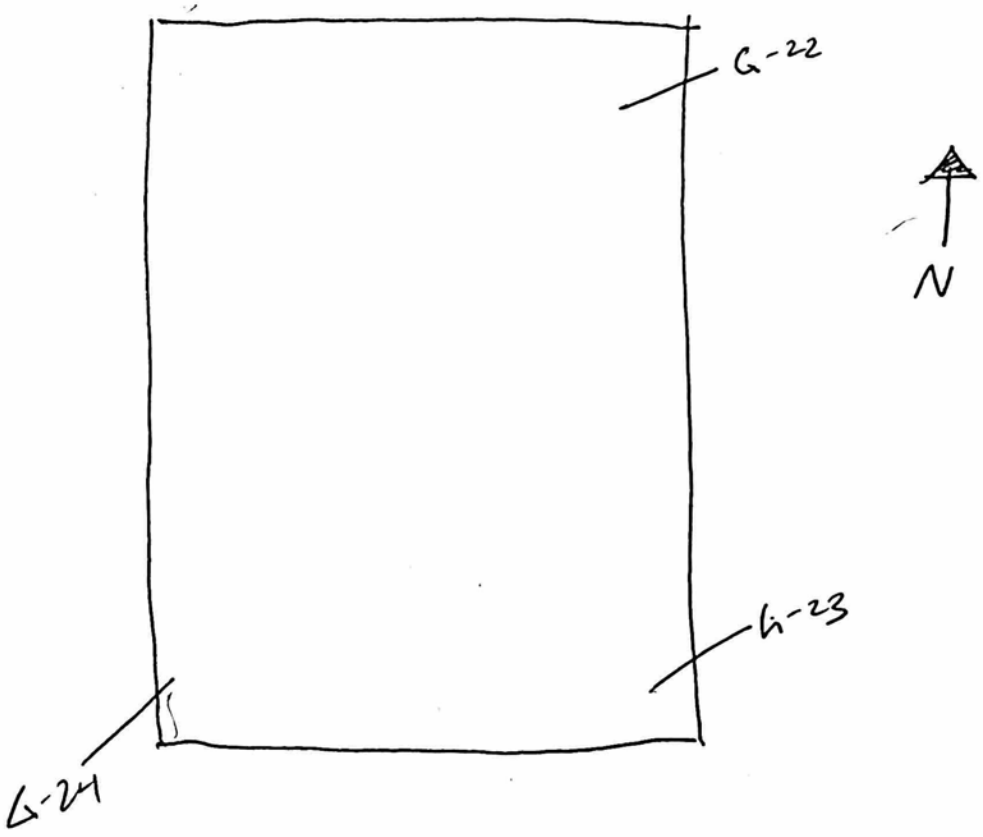
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Scale _____

Checked by _____ Date _____



35 Roof



NV5

ALTA ENVIRONMENTAL

Scale _____

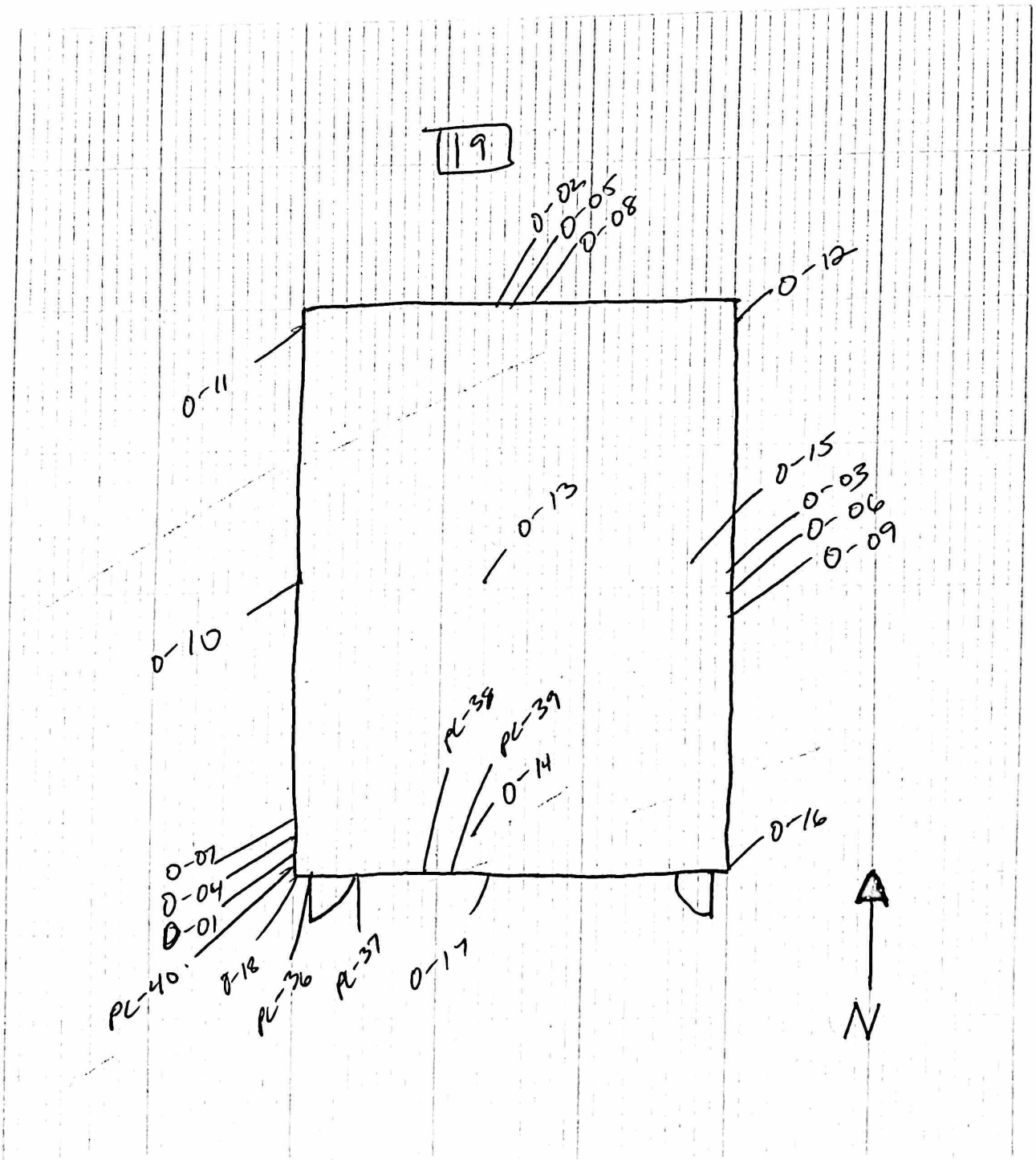
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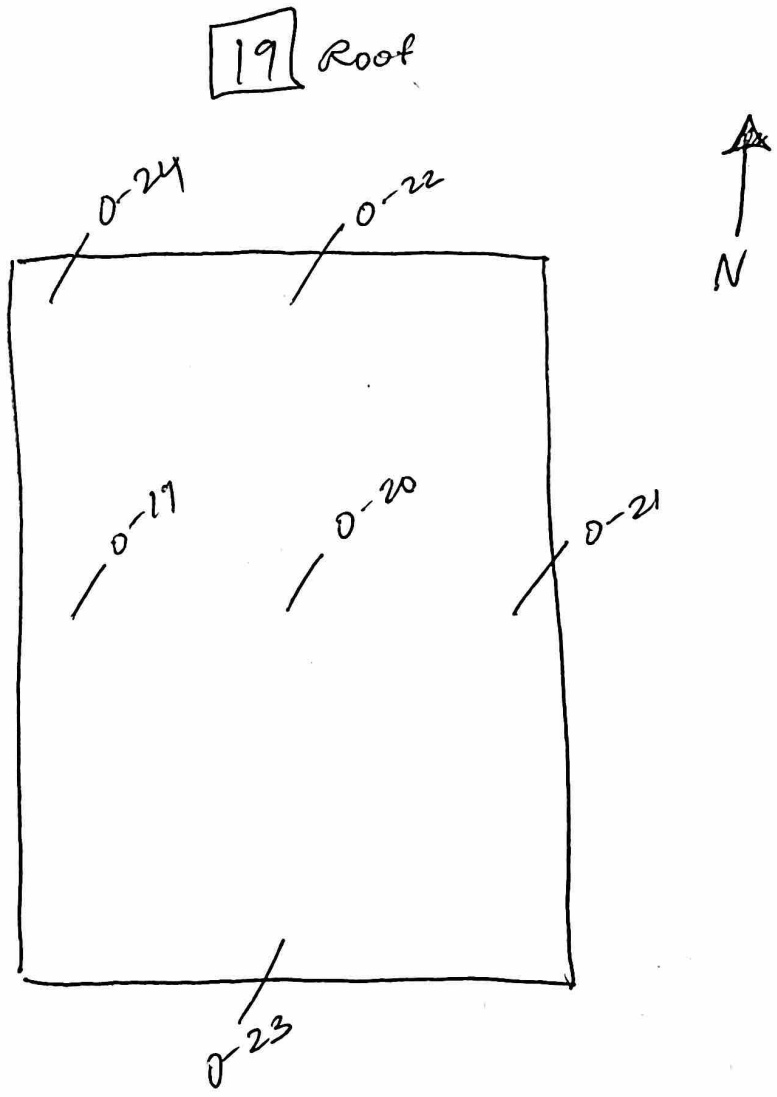
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Project No./Task No. LCSD-22-11189

Calculated by Jorge R. Date _____

Checked by _____ Date _____




19 Roof
0-24
0-22
N
0-17
0-20
0-21
0-23

NV5

ALTA ENVIRONMENTAL

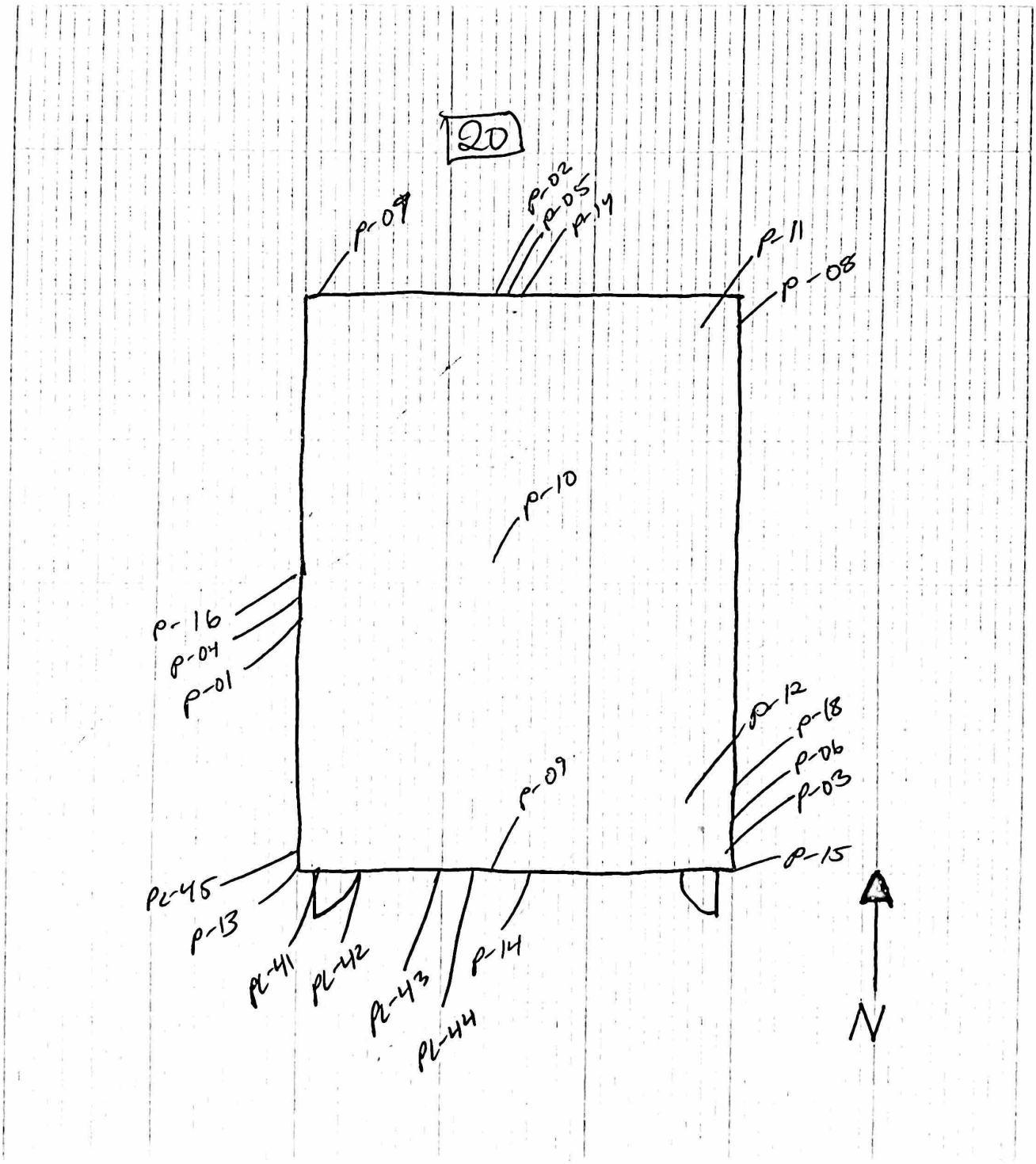
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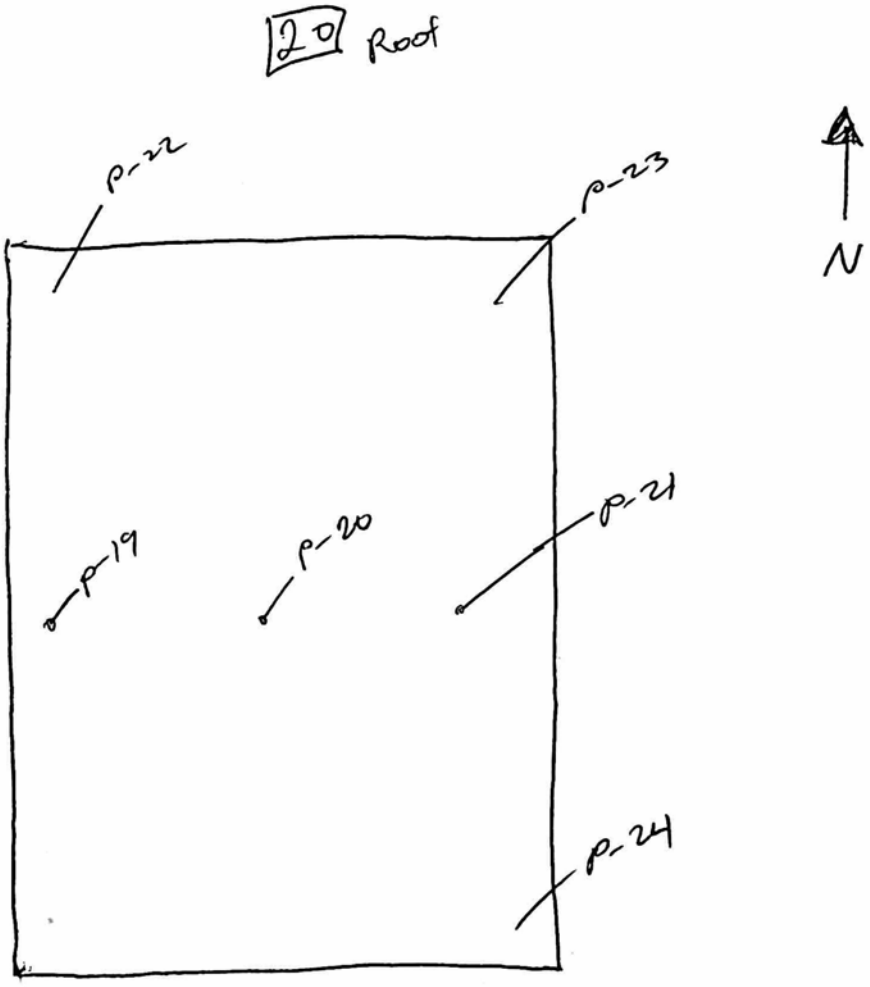
Project Name Paradise Canyon

Project No./Task No. LCSD-22-11189

Calculated by Jorge R. Date ____

Scale ____ Checked by ____ Date ____




20 Roof
P-22
P-23
N
P-19
P-20
P-21
P-24

NV5

ALTA ENVIRONMENTAL

Sheet ____ of ____

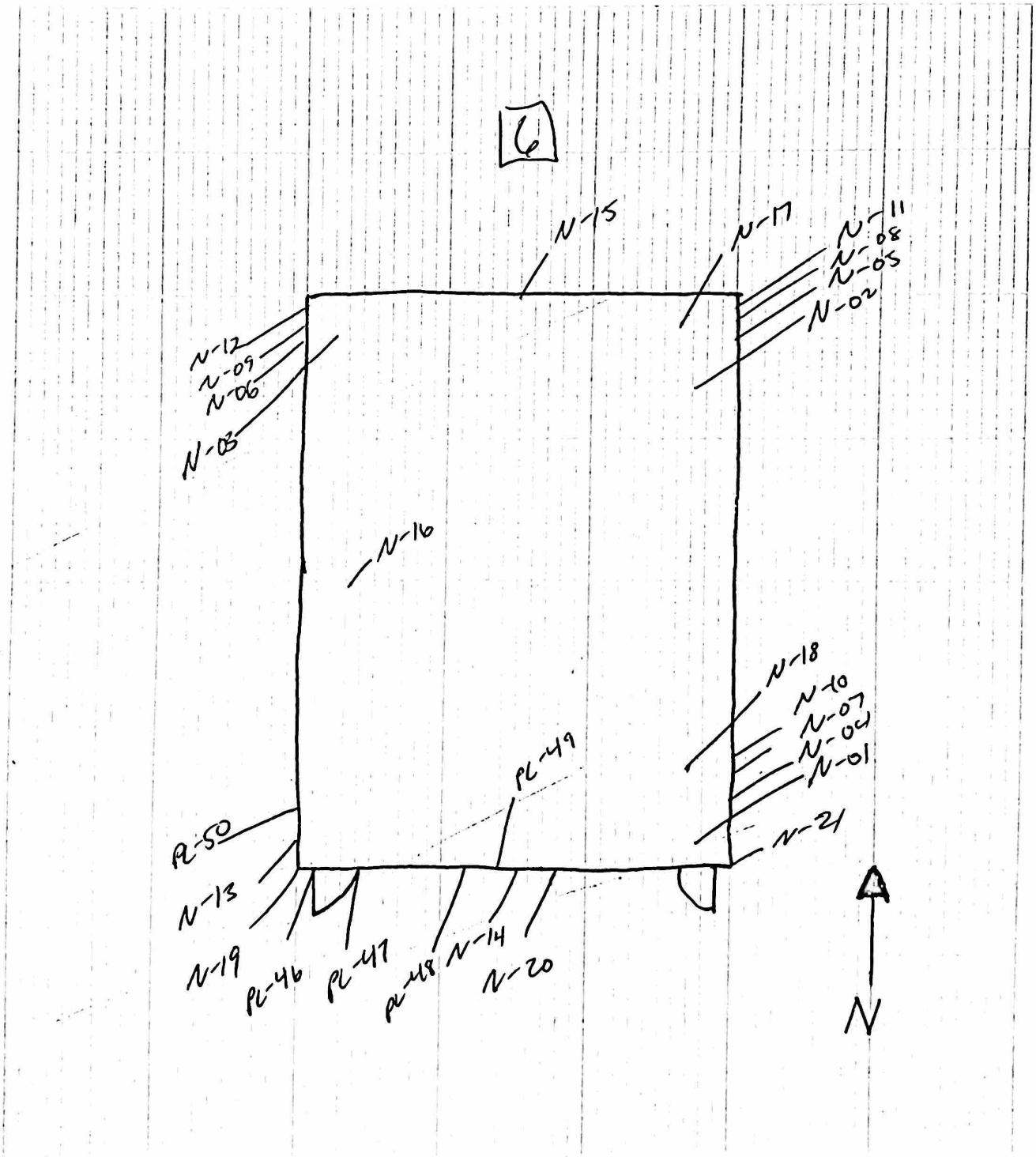
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Project No./Task No. LCSD-22-11189

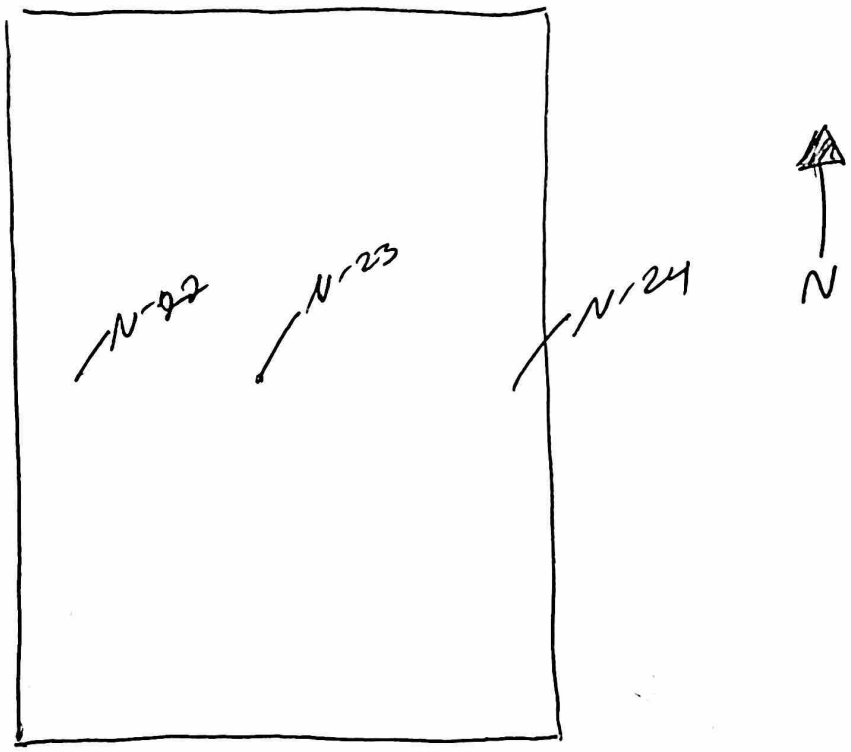
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Scale ____

Checked by ____ Date ____



6 Roof



NV5

ALTA ENVIRONMENTAL

Sheet _____ of _____

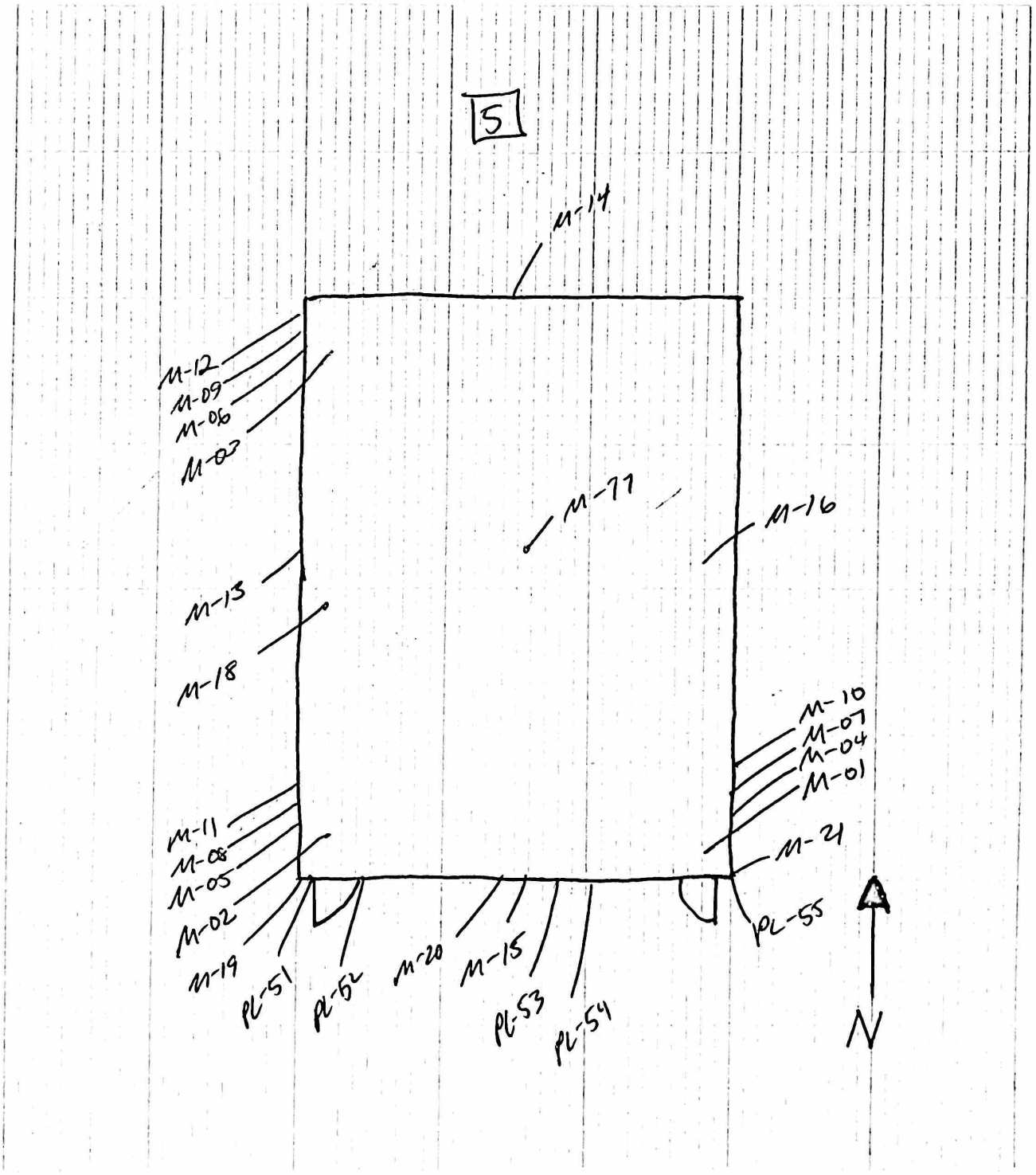
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Project No./Task No. LCSD-22-11189

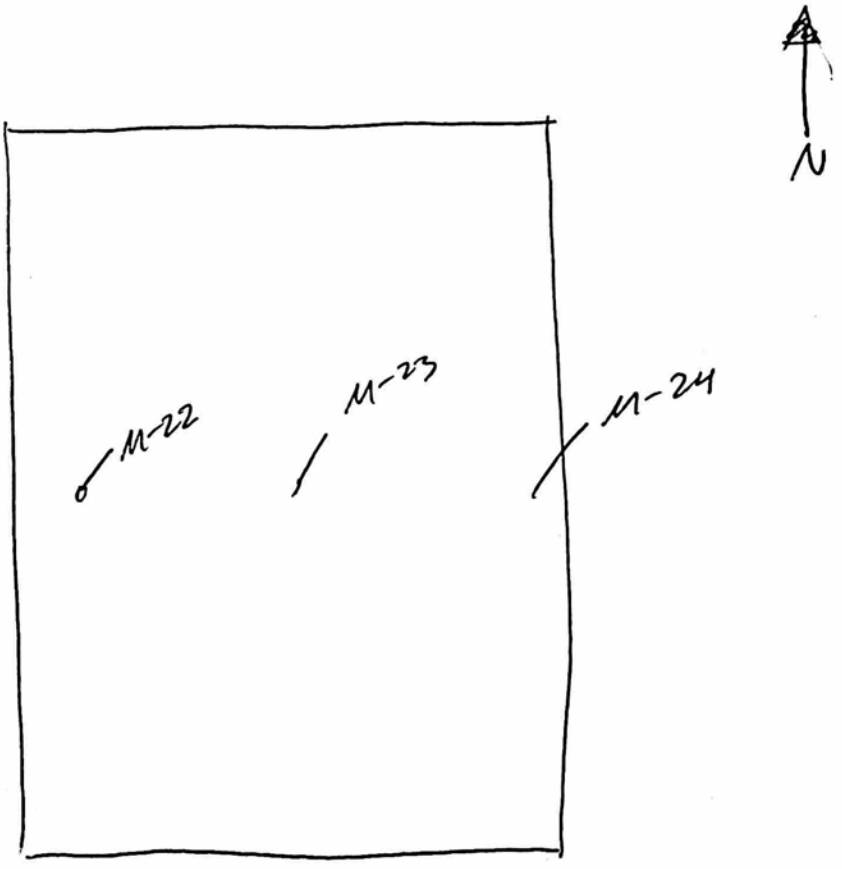
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Checked by _____ Date _____



5 Roof



NV5

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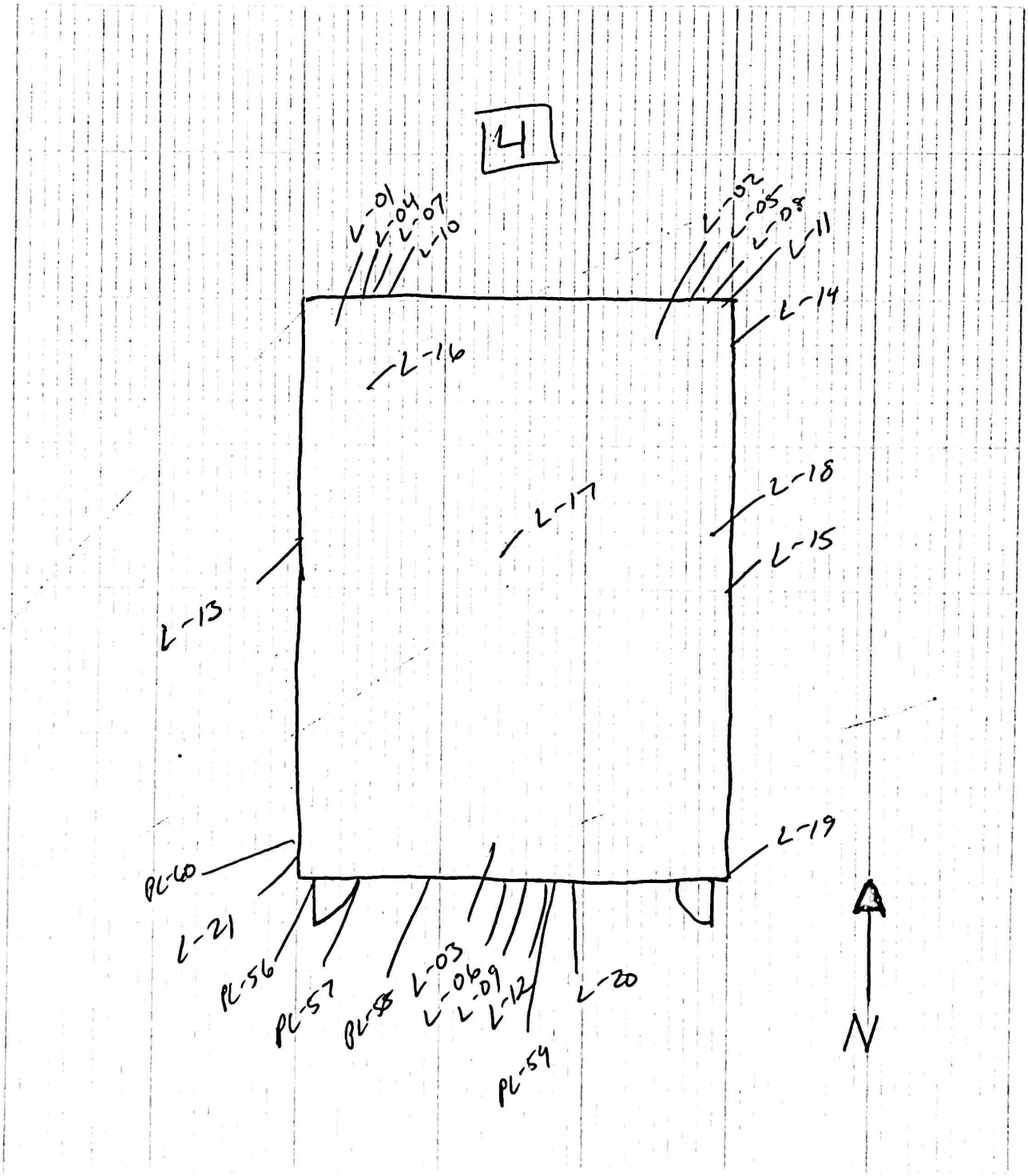
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Project Name Paradise Canyon

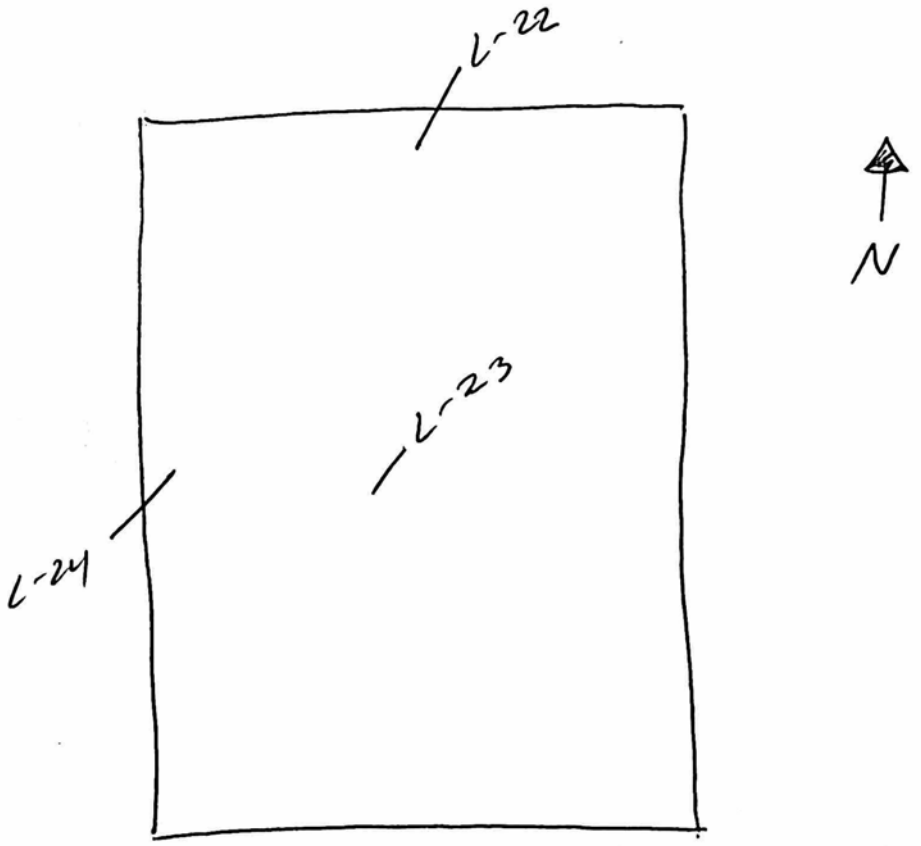
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Scale ____ Checked by ____ Date ____



4 Roof



NV5

ALTA ENVIRONMENTAL

Sheet ____ of ____

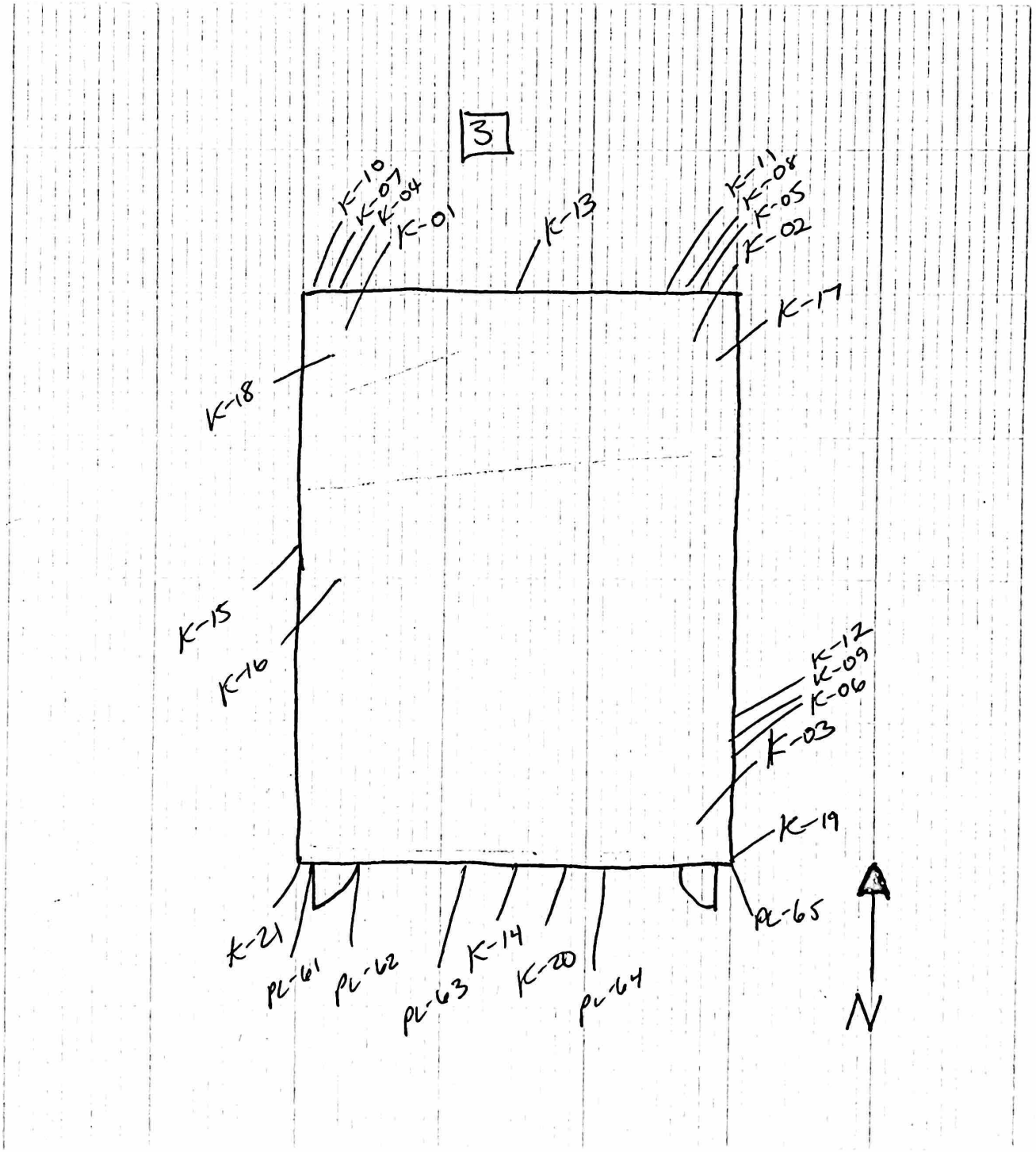
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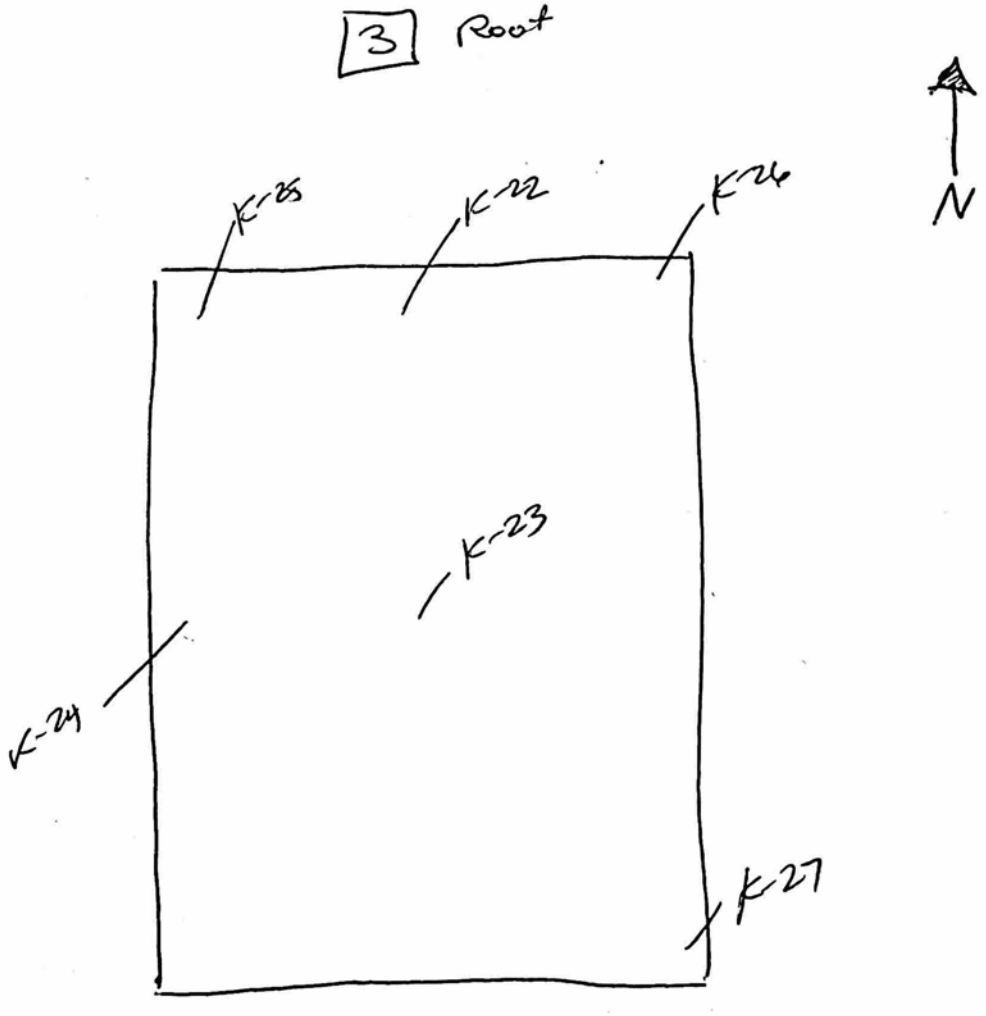
Project No./Task No. LCSD-22-11189

Calculated by Jorge R. Date ____

Scale ____

Checked by ____ Date ____




3 Roof
N
K-25
K-22
K-26
K-23
K-24
K-27

NV5

ALTA
ENVIRONMENTAL

Sheet _____ of _____

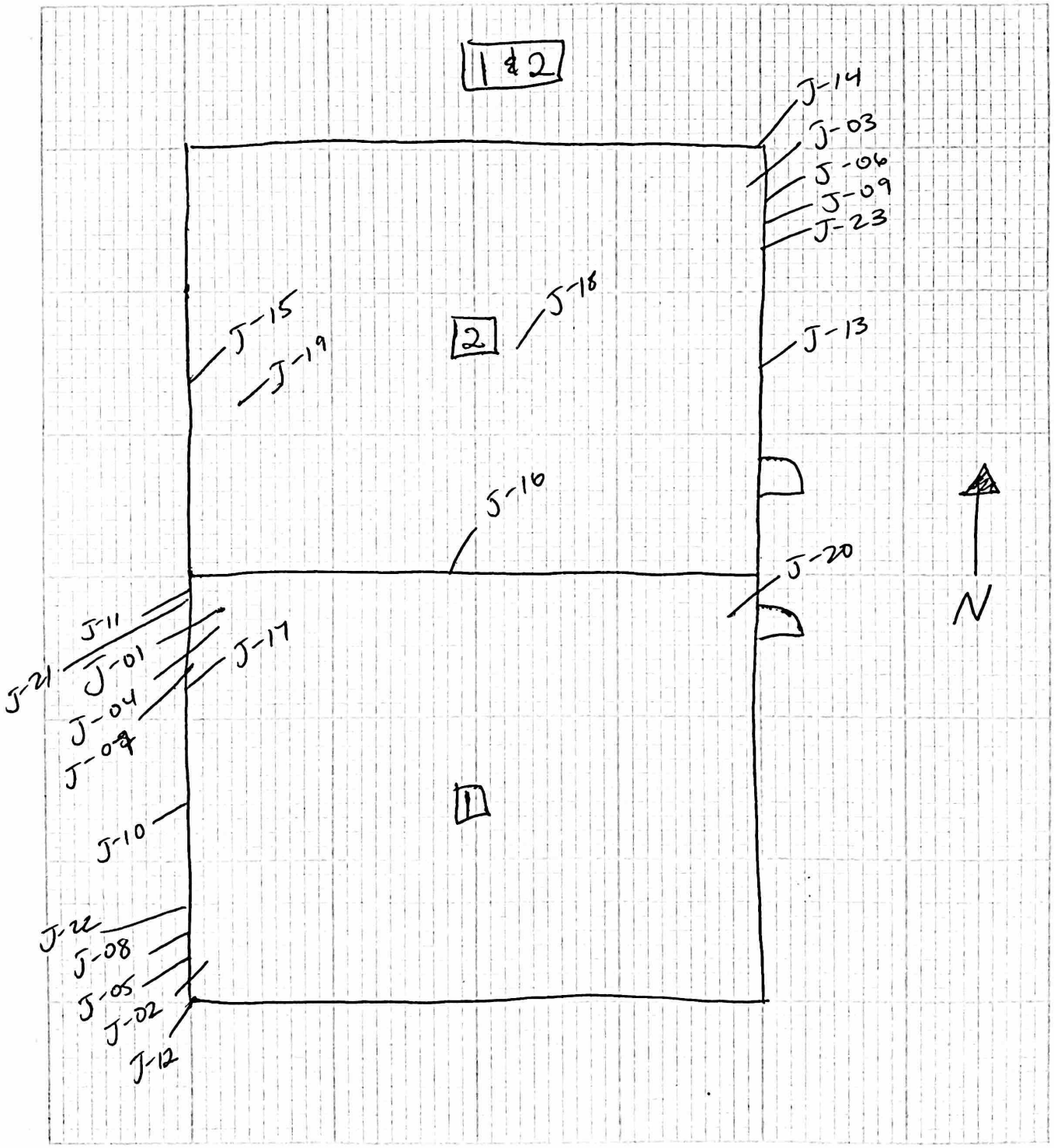
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Project No./Task No. _____

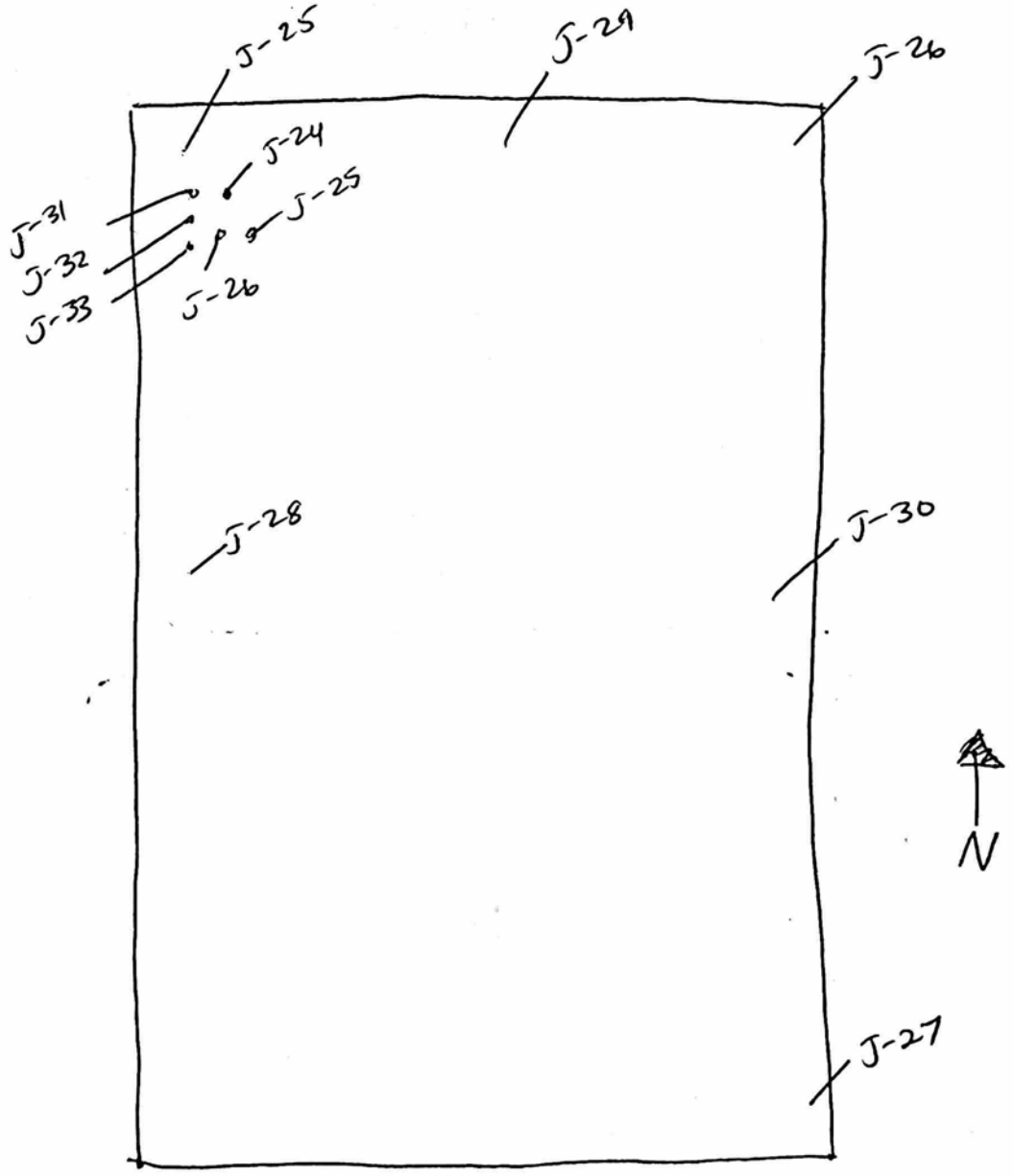
Calculated by _____ Date _____

Scale _____

Checked by _____ Date _____



1 & 2 Roof



Appendix D

Employee Certifications

California Department of PublicHealth

STATE OF CALIFORNIA
DEPARTMENT OF PUBLIC HEALTH

LEAD-RELATED CONSTRUCTION CERTIFICATE

INDIVIDUAL:	CERTIFICATE TYPE:	NUMBER:	EXPIRATION DATE:
 Thomas Jenkins	Lead Sampling Technician	LRC-00002971	10/27/2022

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


State of California
Division of Occupational Safety and Health
Certified Site Surveillance Technician
Thomas D Jenkins
Name
Certification No. 19-6698
Expires on 01/14/23
This certification was issued by the Division of Occupational Safety and Health as authorized by Sections 7180 et seq. of the Business and Professions Code.

California Department of PublicHealth

STATE OF CALIFORNIA
DEPARTMENT OF PUBLIC HEALTH

LEAD-RELATED CONSTRUCTION CERTIFICATE

INDIVIDUAL:	CERTIFICATE TYPE:	NUMBER:	EXPIRATION DATE:
 Jorge Robles	Lead Sampling Technician	LRC-00003495	10/28/2022

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

State of California
Division of Occupational Safety and Health

Certified Site Surveillance Technician



Jorge Robles
Name

Certification No. **17-6028**

Expires on **11/14/23**

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

STATE OF CALIFORNIA
DEPARTMENT OF PUBLIC HEALTH

LEAD-RELATED CONSTRUCTION CERTIFICATE

INDIVIDUAL:	CERTIFICATE TYPE:	NUMBER:	EXPIRATION DATE:
 **James Byers**	Lead Inspector/Assessor	LRC-00001746	8/24/2023

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


State of California
Division of Occupational Safety and Health
Certified Asbestos Consultant
James Charles Byers, Jr.
Certification No. 06-4122
Expires on 01/18/23

California Department of PublicHealth

STATE OF CALIFORNIA
DEPARTMENT OF PUBLIC HEALTH

LEAD-RELATED CONSTRUCTION CERTIFICATE

INDIVIDUAL:	CERTIFICATE TYPE:	NUMBER:	EXPIRATION DATE:
 **Christine Jordan**	Lead Inspector/Assessor	LRC-00002523	9/25/2023

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

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



Christine Jordan
Name

Certification No. **92-0215**

Expires on **07/09/23**

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

NV5

Delivering Solutions
Improving Lives