



LIMITED ASBESTOS & LEAD-BASED PAINT INSPECTION REPORT

AFFLERBAUGH PAGE DETENTION FACILITY

6621 Stephens Ranch Rd
La Verne, California 91750

Prepared For



LOS ANGELES COUNTY PUBLIC WORKS

900 S. Freemont Avenue . 5th Floor
Alhambra, California 91803

Prepared By



16700 Valley View Avenue, Suite 100, La Mirada, California 90638
(714) 523- 9811 • Fax (714) 523-9810
www.encorp.net

August 4, 2020
ENCORP PROJECT NUMBER P20243.L34



Service, Quality, Integrity, and Commitment

TABLE OF CONTENTS

I. ASBESTOS & LEAD-BASED PAINT INSPECTION REPORT

II. SAMPLE ANALYSIS

IIA. SAMPLE ANALYSIS – ASBESTOS

IIB. SAMPLE ANALYSIS - LEAD

III. CERTIFICATIONS

IV. FIELD INSPECTION DATA

V. LIMITATIONS

**I. ASBESTOS & LEAD-BASED PAINT
INSPECTION REPORT**

ASBESTOS & LEAD-BASED PAINT INSPECTION REPORT

FACILITY: **AFFLERBAUGH PAGE DETENTION FACILITY**

CCTV, Required Servers, and Supporting
Electrical Installations
6621 Stephens Ranch Rd
La Verne, California 91750

INSPECTION DATE: August 4, 2020

INTRODUCTION

LOS ANGELES COUNTY PUBLIC WORKS (referred to hereafter as the Client), retained **ENCORP** to conduct a limited asbestos and lead inspection of suspected materials anticipated to be impacted in the planned **Afflerbaugh Page Detention Facility**, located at 6621 Stephens Ranch Rd, La Verne, California. The inspection was conducted in order to determine the presence of asbestos and lead in building materials that may be impacted in upcoming renovations/demolitions at the facility. Please note this inspection is limited to those areas which were determined to be impacted by planned renovations and client representatives. The planned renovation consists of CCTV, Required Servers, and Supporting Electrical Installations to each building. The inspection was done on buildings and materials not previously sampled in the report by Bainbridge Environmental No. 16085673.10 date August 9, 2016.

Asbestos is a general term applied to a group of naturally occurring minerals which separate into fibers. This fibrous material (e.g., Amosite, Chrysotile, Crocidolite, Tremolite, Anthophyllite, and Actinolite) are composed of silicates of aluminum, magnesium and other metals which are incombustible and very difficult to destroy or degrade. Asbestos has a tendency to break into a dust of tiny fibers which can float in the air and be inhaled or swallowed. Asbestos inhalation exposure has been shown to increase the risk of developing lung cancer, mesothelioma (cancer of the lining of the lung and/or abdomen.) and asbestosis (chronic lung disease), as well as other damage to the lungs. Exposure occurs by breathing asbestos fibers produced as a fine dust when asbestos is handled during fabrication, installation or removal. By definition Asbestos Containing Materials (ACM) are any material or product which contains 1 percent (1%) or more asbestos. CAL/OSHA further regulates the content of asbestos in materials or products that contain 1 tenth of a percent (0.1%) or more asbestos for the purpose of worker and occupant protection.

Prior to sample collection, **ENCORP's** representative conducted a visual investigation of the property to identify and quantify all suspect asbestos containing materials. Certified Site Surveillance Technicians Mr. Nestor Canas, Jesus Roman and CDPH Lead Sampling Technician Austin Melvin performed the site inspections. Upon completion of the visual investigation, building materials were grouped into homogeneous categories and samples were collected from the suspect ACMs previously identified.

SAMPLING METHODOLOGY – ASBESTOS

ENCORP used a modified random sampling protocol to collect the samples of the suspect ACMs. Each of the suspect samples collected for this report were given a unique sample identification number and sealed inside leak proof containers for shipment to the laboratory for analysis.

All of the asbestos bulk samples collected during this inspection was analyzed by ENCORP, La Mirada, California. ENCORP is accredited by NIST/NVLAP for analysis of asbestos fibers in bulk. These samples were analyzed by Polarized Light Microscopy/Dispersion Staining (EPA/600/R-93/116). This method is designed as an inexpensive screening method to examine bulk samples; it is not an absolute method. Any visible light method (including PLM) is limited by the resolution possible with visible light.

Because fibers with a diameter less than one micron will not be seen using PLM, a possibility exists that the asbestos content of materials with low asbestos percentages (such as floor tiles and soils) could actually be higher when analyzed by TEM, SEM, or X-ray diffraction.

INSPECTION RESULTS – ASBESTOS

The following contains the summary of the suspect asbestos containing materials sampled during this inspection, including the location and laboratory analysis. Positive ACMs are distinguished in **bold**. Samples collected and found not to contain asbestos are classified as being None Detected **ND**. The complete sampling results can be found in the attachment section of this report.

SUMMARY OF SUSPECT MATERIALS TESTED						
School Building Exterior						
Sample Numbers	Building Component	Location Of Material	Condition	Estimated Quantity	Friable/ Non-friable	% and type of Asbestos
060366 1 2 3	Rough texture stucco	School Building exterior	G	990 sq ft	F	ND
060366 4 5 6	12 x 12 Pin hole ceiling tile and mastic, button board	School Building exterior	G	4000 sq ft	F	Ceiling tile = ND Mastic = ND Button board = ND
060366 7 8 9	Smooth texture skim coat and plaster	Throughout building	G	4500 sq ft	F	Skim coat = ND Plaster = ND
060366 10 11 12	12 x 12 Fissured mastic, button board	Admin school	G	2000 sq ft	F	Ceiling tile = ND Mastic = ND Button board = ND

Conditions of materials are identified as follows: Good (G), Damaged (D), or Significantly Damaged (SD), Friable (F), Non-friable (NF). The quantities listed are for budgetary purposes only. Contractors completing proposals for the removal of asbestos containing materials are responsible for verifying the location, quantity, degree of difficulty and necessity for removing the identified materials.

SUMMARY OF SUSPECT MATERIALS TESTED						
Dormitory Building						
Sample Numbers	Building Component	Location Of Material	Condition	Estimated Quantity	Friable/ Non-friable	% and type of Asbestos
060367 1 2 3	Cement Panel	Interiors, Exteriors Showers, restrooms,	G	3000 sq ft	F	ND
060367 4 5 6	Drywall joint compound and tape	Interiors, Showers, restrooms,	G	1200 sq ft	F	Drywall = ND Joint Compound = ND
060367 7 8 9	Insulated ceiling panel button board	Interiors, Showers, restrooms,	G	9000 sq ft	G	ND

Conditions of materials are identified as follows: Good (G), Damaged (D), or Significantly Damaged (SD), Friable (F), Non-friable (NF). The quantities listed are for budgetary purposes only. Contractors completing proposals for the removal of asbestos containing materials are responsible for verifying the location, quantity, degree of difficulty and necessity for removing the identified materials.

INSPECTION RESULTS – ASBESTOS

SUMMARY OF SUSPECT MATERIALS TESTED Kitchen/Storage Building						
Sample Numbers	Building Component	Location Of Material	Condition	Estimated Quantity	Friable/ Non-friable	% and type of Asbestos
060371 1 2 3	Smooth texture skim coat, plaster	Interior	G	5000 sq ft	F	Skim coat = ND Plaster = ND

Conditions of materials are identified as follows: Good (G), Damaged (D), or Significantly Damaged (SD), Friable (F), Non-friable (NF). The quantities listed are for budgetary purposes only. Contractors completing proposals for the removal of asbestos containing materials are responsible for verifying the location, quantity, degree of difficulty and necessity for removing the identified materials.

SUMMARY OF SUSPECT MATERIALS TESTED GYM Building						
Sample Numbers	Building Component	Location Of Material	Condition	Estimated Quantity	Friable/ Non-friable	% and type of Asbestos
060372 1 2 3	Smooth texture ski coat, plaster	Interior	G	1200 sq ft	F	Skim coat = ND Plaster = ND

Conditions of materials are identified as follows: Good (G), Damaged (D), or Significantly Damaged (SD), Friable (F), Non-friable (NF). The quantities listed are for budgetary purposes only. Contractors completing proposals for the removal of asbestos containing materials are responsible for verifying the location, quantity, degree of difficulty and necessity for removing the identified materials.

SUMMARY OF SUSPECT MATERIALS TESTED Admin Building						
Sample Numbers	Building Component	Location Of Material	Condition	Estimated Quantity	Friable/ Non-friable	% and type of Asbestos
060373 1 2 3	12 x 12 Pin hole ceiling tile and mastic	Interior	G	1800 sq ft	F	Ceiling tile = ND Mastic = ND

Conditions of materials are identified as follows: Good (G), Damaged (D), or Significantly Damaged (SD), Friable (F), Non-friable (NF). The quantities listed are for budgetary purposes only. Contractors completing proposals for the removal of asbestos containing materials are responsible for verifying the location, quantity, degree of difficulty and necessity for removing the identified materials.

DISCUSSIONS AND RECOMMENDATIONS (ASBESTOS)

Asbestos containing materials (ACM) should be removed by a California trained and licensed abatement contractor in accordance with all governing regulations. ENCORP also recommends that a California Certified Asbestos Consultant/Site Surveillance Technician oversee the project to ensure that proper methods are being utilized.

If Asbestos Containing Materials are to be impacted during this project ENCORP recommends that minor disturbance to ACM such as coring or drilling to be performed by a certified trained contractor with a minimum of 16-hour AHERA Operations and Maintenance Training . Class III asbestos work classification.

LEAD-BASED PAINT INSPECTION REPORT

FACILITY: **AFFLERBAUGH PAGE DETENTION FACILITY**

CCTV, Required Servers, and Supporting
Electrical Installations
6621 Stephens Ranch Rd
La Verne, California 91750

INSPECTION DATE: August 4, 2020

INTRODUCTION

LOS ANGELES COUNTY PUBLIC WORKS (referred to hereafter as the Client), retained **ENCORP** to conduct a limited lead inspection of suspected materials anticipated to be impacted in the planned **Camp Afflerbaugh Page Detention Facility**, located at 6621 Stephens Ranch Rd, La Verne, California. The inspection was conducted in order to determine the presence of lead in building materials that may be impacted in upcoming renovations/demolitions at the facility. Please note this inspection is limited to those areas which were determined to be impacted by planned renovations and client representatives. The planned renovation consists of CCTV, Required Servers, and Supporting Electrical Installations to each building.

INSPECTION RESULTS -- LEAD (XRF Analysis)

Lead-Based Painted Components (LBPCs) were widely used in the construction industry prior to 1978. In addition to finding the materials on accessible facility components and/or mechanical items, there are frequently shafts and/or other void spaces created by the structure itself, which will contain lead-based paint.

All facilities built prior to 1978 are suspect for lead containing materials. Paint bulk sample collection, sampling via X-ray Fluorescence (XRF) Spectrum Analyzer or a combination of both, are the only approved methods of identification recognized by federal and state regulations. This inspection was conducted via XRF Instrumentation. The parameters used to interpret the XRF results are outlined in the HUD Guidelines.

According to the United States Department of Housing and Urban Development's (HUD) Guideline Document, Guidelines For The Evaluation and Control of Lead Based Paint Hazards in Housing; and Section 1017 of the Residential Lead Based Paint Hazard Reduction Act (Title X), paint which is found to have a concentration of at least 1.0 mg/cm² (milligrams per centimeters squared) by X-ray Fluorescence (XRF) or 0.5 percent (5000 parts per million) by weight is considered to be regulated as lead based paint. Based on the location of the subject property in Los Angeles County, the "abatement" level+(threshold) setting of 0.7 mg/cm² was chosen for the inspection. Los Angeles County Department of Health Services has set a lead level of 0.7 mg/cm² as being a regulated lead-containing material. It should be noted the CAL/OSHA considers all lead surface levels to be of concerns.

The scope of work performed by **ENCORP** was to conduct a limited Lead Based Paint Inspection of the exterior and interior substrates of the Site building. The following listed regulations were applied:

- 24 CFR Part 35.80-35.98 and 35.3120(b) . U.S. Department of Housing and Urban Development
- Toxic Substances Control Act (TSCA) Section 406
- 40 CFR 745.103 . Environmental Protection Agency (EPA)
- Title 17 Section 35000 . Code of California Regulations
- Cal/OSHA Title 8 Section 1532.1 . California Occupational Safety and Health Administration
- Cal/OSHA Title 8 Section 5194 . California Occupational Safety and Health Administration
- Title 17, CCR, Division 1, Chapter 8 and 24 CFR Subtitle A, Part 35.125, Form 8552 Notification

SAMPLING METHODOLOGY

The Niton XRF Spectrum Analyzer was utilized for the analysis of suspect lead-based painted materials. In this method of analysis, the material is exposed to X-Rays or other high-energy radiation (such as gamma rays), which causes lead to emit X-Rays with a characteristic frequency. The intensity of this radiation is measured by the instrument's detector and is then converted into a number that represents the amount of lead in the material per unit area, usually milligrams per square centimeter (mg/cm^2).

Analytical sensitivity of the of the XRF measurement methodology reports positive lead-based content results at or above $1.0 \text{ mg}/\text{cm}^2$, presence of lead content result between 0.1 and $0.9 \text{ mg}/\text{cm}^2$, and negative results at less than $0.1 \text{ mg}/\text{cm}^2$.

Testing of the painted surfaces was performed in accordance to inspection protocol in Chapter 7 of the HUD Guidelines. In every room equivalent within the tested property, one representative surface of each testing combination was tested. Commonly encountered interior components tested (if painted or varnished) included walls, baseboard, doors, door trim, jambs, windows assemblies, trims and windowsills. Typical exterior components that were tested included the walls, fascias, doors and assemblies, and window assemblies. An appropriate number of readings were collected from interior and exterior building components and common areas. Multiple readings were collected to resolve inconsistencies in the test results.

The XRF used was the Niton LLC, Model XLp300, manufactured by Thermo Scientific. No time setting is required with this option since the device automatically adjusts its reading time to the different paint substrates for precision. The duration of each test result was determined by the substrate density in combination with the age of the radioactive source of the device and the actual reading relative to the "abatement" level (threshold) chosen.

An XRF Performance Characteristic Sheet (PCS) developed jointly by HUD and the Environmental Protection Agency (EPA) for the Niton LLC, Model XLp300 was used. The PCS provides information necessary to conduct an inspection of LBP using specific XRF. Based on the PCS, no inconclusive readings on brick, concrete, drywall, plaster, or wood substrates are reported.

Field calibration checks were performed prior, during, and after each XRF lead inspection (at least within 4 hours) to determine that the device is functioning within acceptable limits (tolerance) determined by the manufacturer. Three readings of the Standard Reference Material (SRM) paint film, developed by the National Institute of Standard and Technology (NIST) were taken in the confirmation mode option during each calibration check. Each set of readings were averaged and compared to the PCS calibration check limit for the device. Maps are provided with locations of positive lead-based sampling results. A copy of the Site Map(s) is contained in the field documentation section of the report.

INSPECTION RESULTS -- LEAD (XRF Analysis)

The HUD and EPA have set a lead level of 1.0 mg/cm² as being a regulated lead-containing material. Analytical sensitivity of the of the XRF measurement methodology reports positive lead-based content results at or above 1.0 mg/cm², presence of lead content result between 0.1 and 0.9 mg/cm², and negative results at less than 0.1 mg/cm². CAL/OSHA considers all lead surface levels to be of concerns. Items in **%Bold+** indicate lead-based paint content above HUD/EPA lead-based content.

SUMMARY OF COMPONENTS TESTED FOR LEAD						
School Building						
#	Color	Substrate	Component	Location	Results	mg / cm²
4	Light green	Concrete	Wall	Interior wall	Negative	0.24
5	Light green	Concrete	Wall	Interior wall	Negative	0.53
6	White	Concrete	Wall	Interior wall	Negative	0.03
7	Beige	Concrete	Wall	Interior wall	Negative	0.03
8	Beige	Plaster	Wall	Interior wall	Negative	0.03
9	Tan	Plaster	Wall	Interior wall	Negative	0.03
10	Tan	Concrete	Wall	Interior wall	Negative	0.05
11	Tan	Ceiling	Plaster	Interior wall	Negative	0.06
12	Tan	Ceiling	Plaster	Interior wall	Negative	0.03
13	Multi-color	Plaster	Wall mosaic	Interior wall	Negative	0.1
14	Multi-color	Plaster	Wall mosaic	Interior wall	Negative	0.08
15	White	Plaster	wall	Interior wall	Negative	0.0
16	White	Plaster	wall	Interior wall	Negative	0.0
17	Green	Metal	Roof edge	Exterior	Negative	0.0
18	Green	Wood	Fascia	Exterior	Negative	0.16
19	Green	Wood	Beam	Exterior	Negative	0.12
20	Green	Wood	Overhang planks	Exterior	Negative	0.21
21	Green	Stucco	Overhang	Exterior	Negative	0.0
22	Green	Stucco	Overhang	Exterior	Negative	0.0
23	Green	Wood	planks	Exterior	Negative	0.01
24	Green	Wood	Beams	Exterior	Negative	0.05
25	Green	Wood	Fascia	Exterior	Negative	0.4
26	Green	Metal	Roof edge	Exterior	Negative	0.0

Note: The quantities listed are for budgetary purposes only. Contractors completing proposals for the removal of lead containing materials are responsible for verifying the location, quantity, degree of difficulty and necessity for removing the identified materials.

INSPECTION RESULTS -- LEAD (XRF Analysis)

SUMMARY OF COMPONENTS TESTED FOR LEAD						
Shop Building						
#	Color	Substrate	Component	Location	Results	mg / cm ²
27	Green	Metal	Rood edge	Exterior	Negative	0.0
28	Green	Wood	Fascia	Exterior	Negative	0.6
29	Green	Wood	Beam	Exterior	Negative	0.1
30	Green	Wood	Overhang	Exterior	Negative	0.23
31	Green	Metal	Roof edge	Exterior	Negative	0.03
32	Green	Wood	Fascia	Exterior	Negative	0.0
33	Green	Wood	Beam	Exterior	Negative	0.1
34	Green	Wood	Overhang	Exterior	Negative	0.08
35	Multi-color	Wood	Concrete wall	Exterior	Negative	0.0
36	Multi-color	Wood	Concrete wall	Exterior	Negative	0.0
37	Multi-color	Wood	Concrete wall	Exterior	Negative	0.0
38	Beige	Wood	Wall	Interior	Negative	0.0
39	Beige	Wood	Wall	Interior	Negative	0.0
40	Beige	Drywall	Wall	Interior	Negative	0.0
41	Beige	Drywall	Wall	Interior	Negative	0.0
42	Blue	Drywall	Wall	Interior	Negative	0.0
43	Blue	Drywall	Wall	Interior	Negative	0.0
44	White	Drywall	Wall	Interior	Negative	0.0
45	White	Concrete	Wall	Interior	Negative	0.0
46	Green	Concrete	Wall	Interior	Negative	0.0
47	Green	Concrete	Wall	Interior	Negative	0.0
48	White	Concrete	Wall	Interior	Negative	0.0
49	White	Drywall	Wall	Interior	Negative	0.0

Note: The quantities listed are for budgetary purposes only. Contractors completing proposals for the removal of lead containing materials are responsible for verifying the location, quantity, degree of difficulty and necessity for removing the identified materials.

INSPECTION RESULTS -- LEAD (XRF Analysis)

SUMMARY OF COMPONENTS TESTED FOR LEAD						
Admin Building						
#	Color	Substrate	Component	Location	Results	mg / cm ²
50	Green	Metal	Roof edge	Exterior	negative	0.03
51	Green	Wood	Fascia	Exterior	Negative	0.5
52	Green	Wood	Beam	Exterior	Negative	0.04
53	Green	Wood	Overhang planks	Exterior	Negative	0.08
54	Green	Metal	Roof edge	Exterior	Negative	0.02
55	Green	Wood	Fascia	Exterior	Negative	0.3
56	Green	Wood	Beam	Exterior	Negative	0.07
57	Green	Wood	Overhang	Exterior	Negative	0.05
58	White	Plaster	Ceiling	Interior	Negative	0.01
59	White	Plaster	ceiling	Interior	Negative	0.08
60	White	Wood	Ceiling planks	Interior	Negative	0.06
61	White	Wood	Beam	Interior	Negative	0.06
62	White	Concrete	Wall	Interior	Negative	0.14
63	White	Concrete	Wall	Interior	Negative	0.08
64	Tan	Concrete	Wall	Interior	Negative	0.04
65	Tan	Concrete	Wall	Interior	Negative	0.09
66	White	Plaster	Wall	Interior	Negative	0.02
67	White	Plaster	Wall	Interior	Negative	0.0
68	Tan	Plaster	Wall	Interior	Negative	-0.44
69	Grey	Plaster	Wall	Interior	Negative	0.07
70	Grey	Concrete	Wall	Interior	Negative	0.03

Note: The quantities listed are for budgetary purposes only. Contractors completing proposals for the removal of lead containing materials are responsible for verifying the location, quantity, degree of difficulty and necessity for removing the identified materials.

INSPECTION RESULTS -- LEAD (XRF Analysis)

SUMMARY OF COMPONENTS TESTED FOR LEAD Gymnasium Building						
#	Color	Substrate	Component	Location	Results	mg / cm ²
71	Green	Metal	Roof edge	Exterior	Negative	0.12
72	Green	Wood	Fascia	Exterior	Negative	0.21
73	Green	Wood	Beam	Exterior	Negative	0.15
74	Green	Wood	Overhang Planks	Exterior	Negative	0.05
75	Green	Metal	Roof edge	Exterior	Negative	0.15
76	Green	Wood	Fascia	Exterior	Negative	0.24
77	Green	Wood	Beam	Exterior	Negative	0.13
78	Green	Wood	Overhang Planks	Exterior	Negative	0.1
79	White	Plaster	Wall	Interior	Negative	0.01
80	White	Plaster	Wall	Interior	Negative	0.0
81	White	Plaster	Ceiling	Interior	Negative	-0.59
82	White	Plaster	Ceiling	Interior	Negative	0.04

Note: The quantities listed are for budgetary purposes only. Contractors completing proposals for the removal of lead containing materials are responsible for verifying the location, quantity, degree of difficulty and necessity for removing the identified materials.

SUMMARY OF COMPONENTS TESTED FOR LEAD Kitchen Building						
#	Color	Substrate	Component	Location	Results	mg / cm ²
83	Green	Metal	Roof edge	Kitchen Exterior	Negative	0.05
84	Green	Wood	Fascia	Kitchen Exterior	Negative	0.0
85	Green	Wood	Beam	Kitchen Exterior	Negative	0.07
86	Green	Wood	Overhang planks	Kitchen Exterior	Negative	0.03
87	Green	Metal	Roof edge	Kitchen Exterior	Negative	0.12
88	Green	Wood	Fascia	Kitchen Exterior	Negative	0.3
89	Green	Wood	Beam	Kitchen Exterior	Negative	0.07
90	Green	Wood	Overhang	Kitchen Exterior	Negative	0.03
91	White	Plaster	Ceiling	Kitchen Interior	Negative	0.3
92	White	Plaster	Ceiling	Kitchen Interior	Negative	0.1
93	White	Plaster	Wall	Kitchen Interior	Negative	0.13
94	White	Plaster	Wall	Kitchen Interior	Negative	0.09

Note: The quantities listed are for budgetary purposes only. Contractors completing proposals for the removal of lead containing materials are responsible for verifying the location, quantity, degree of difficulty and necessity for removing the identified materials.

INSPECTION RESULTS -- LEAD (XRF Analysis)

SUMMARY OF COMPONENTS TESTED FOR LEAD Dormitory Building						
#	Color	Substrate	Component	Location	Results	mg / cm ²
95	Green	Metal	Roof edge	Exterior	Negative	0.4
96	Green	Wood	Fascia	Exterior	Negative	0.06
97	Green	Wood	Beam	Exterior	Negative	0.1
98	Green	Wood	Overhang	Exterior	Negative	0.06
99	Green	Metal	Roof edge	Exterior	Negative	0.5
100	Green	Wood	Fascia	Exterior	Negative	0.0
101	Green	Wood	Beam	Exterior	Negative	0.06
102	Green	Wood	Overhang	Exterior	Negative	0.04
103	Green	Wood	Wall	Interior	Negative	0.11
104	White	Panel	Ceiling	Interior	Negative	0.0
105	White	Panel	Ceiling	Interior	Negative	0.19
106	White	Drywall	Ceiling	Interior	Negative	0.0
107	White	Drywall	Ceiling	Interior	Negative	0.0

Note: The quantities listed are for budgetary purposes only. Contractors completing proposals for the removal of lead containing materials are responsible for verifying the location, quantity, degree of difficulty and necessity for removing the identified materials.

DISCUSSIONS AND RECOMMENDATIONS (LEAD)

All suspect lead-based painted components were tested utilizing Niton XRF Spectrum Analyzer. No-lead based paint was identified on wall and painted surface materials, thus penetration can be performed by non-lead-based paint trained electricians.

Los Angeles County Department of Health Services has set a lead level of 0.7 mg/cm² as being a regulated lead-containing material. ENCORN recommends that a trained, licensed Lead Abatement Contractor perform any renovation/demolition or preparation for demolition activities, which will disturb the lead containing building materials. CAL/OSHA considers all lead surface levels to be of concerns.

Minor disturbance to lead-based painted components such as coring, drilling, sanding or scraping can be performed by a certified trained contractor with a minimum of 8-hour EPA RRP Training. This work classification is used as an adequate alternative for trade work involving electrical, lighting, plumbing, and miscellaneous disturbances where work is likely to disturb lead containing components.

CONCLUSION

Asbestos containing materials (ACM) and lead-based painted components should be removed by a California trained and licensed abatement contractor in accordance with all governing regulations. **ENCORP** also recommends that a California Certified Asbestos Consultant/Site Surveillance Technician oversee the project to ensure that proper methods are being utilized. Sampling was limited to only areas and materials indicated as being impacted.

Additional asbestos-containing and lead-based painted materials may be present at this site. Care should be taken when demolishing materials that will open wall cavities or sealed ceiling areas. If any additional known, assumed, or suspected asbestos-containing materials or lead-based painted components are discovered during renovation, remodeling or demolition activities, contact an environmental consultant to determine the proper course of action.

Should you have any questions concerning this report, please contact me at (714) 523-9811. Thank you.

Respectfully submitted, .



Alexander Blankevoort
Vice President of Operations, ENCORP
Certified Asbestos Consultant No. 04-3555
Certified Lead Inspector/Risk Assessor No. 11092

II. SAMPLE ANALYSIS

IIA. SAMPLE ANALYSIS - ASBESTOS

Client Name: Los Angeles County Public Works

Client Address: 900 S. Freemont Ave. 5th Floor

Facility Name: Afflerbaugh Page

Facility Address: 6621 Stephens Ranch Rd

La Verne CA 91750

Reference Batch Number: 060366

Sampled Date: 8/4/2020

Sampled By: JESUS ROMAN

Analyzed By: KRISTINA MARTINEZ

Project Number: P20243 · L34

Date Received: 8/6/2020

Date Analyzed: 8/10/2020

LABORATORY TEST REPORT FOR BULK ASBESTOS FIBER ANALYSIS (PLM)

Sample Number	Field/ Client Number	SAMPLE DESCRIPTION		Color	Material	Friable or Non-	CVE Asbestos	Non Asbestos (%)
		Sample Location/Activity						
769690	001	SCHOOL BUILDING / SOUTH SCHOOL BLDG. EXTERIOR		GRAY	(CEMENTITIOUS) ROUGH TEXTURE STUCCO	NF	NONE DETECTED	100% MATRIX
769691	002	SCHOOL BUILDING / SOUTH SCHOOL BLDG. EXTERIOR		GRAY	(CEMENTITIOUS) ROUGH TEXTURE STUCCO	NF	NONE DETECTED	100% MATRIX
769692	003	SCHOOL BUILDING / SOUTH SCHOOL BLDG. EXTERIOR		GRAY	(CEMENTITIOUS) ROUGH TEXTURE STUCCO	NF	NONE DETECTED	100% MATRIX
769693A	004A	SCHOOL BUILDING / CLASSROOM CEILING INTERIOR		WHITE/BROWN	(FIBROUS) 12X12 PIN HOLE CEILING TILE	FR	NONE DETECTED	80% CELLULOSE 20% MATRIX
769693B	004B	SCHOOL BUILDING / CLASSROOM CEILING INTERIOR		BROWN	(HOMOGENEOUS) MASTIC	NF	NONE DETECTED	100% MATRIX
769693C	004C	SCHOOL BUILDING / CLASSROOM CEILING INTERIOR		BROWN/WHITE	(FIBROUS) BUTTON BOARD	NF	NONE DETECTED	5% CELLULOSE 95% MATRIX
769694A	005A	SCHOOL BUILDING / CLASSROOM CEILING INTERIOR		WHITE/BROWN	(FIBROUS) 12X12 PIN HOLE CEILING TILE	FR	NONE DETECTED	80% CELLULOSE 20% MATRIX
769694B	005B	SCHOOL BUILDING / CLASSROOM CEILING INTERIOR		BROWN	(HOMOGENEOUS) MASTIC	NF	NONE DETECTED	100% MATRIX

-NOTES: ND=None Detected Asbestos is not quantifiable below the method detection limit of one (1) percent. Amphibole asbestos includes amosite, crocidolite, anthophyllite, tremolite and actinolite. (FR) = Friable, (NF) = Non-Friable. Condition of sample is as received by the laboratory. Our policy is to retain all samples for a period of thirty days. Accredited by the National Voluntary Laboratory Accreditation Program and Environmental Laboratory Certification for the specific scope of accreditation under NVLAP Lab Code 200878-0. This report applies only to the items tested. Results are representative of the samples submitted and may not represent the entire materials from which the samples were collected. This report is submitted for the exclusive use of the client to whom it is addressed. Any reproduction of this report or use of this Laboratory's name for advertising or publicity purposes without prior written authorization is prohibited. In addition, this report is not to be used to claim product endorsement by NVLAP, or any agency of the U.S. Government. Where applicable, layers or "sub-samples" are reported and the Total Asbestos % represents the composite percentage of all sample layers. These samples were quantified using a calibrated visual estimate. Bulk sample(s) submitted were analyzed in accordance with the procedures EPA 600/R-93/116: Method for the Determination of Asbestos in Bulk Building Materials, EPA - 40 CFR Appendix E to Subpart E of Part 763, Interim Method of the Determination of Asbestos in Bulk Insulation Samples.

Client Name: Los Angeles County Public Works

Client Address: 900 S. Freemont Ave. 5th Floor

Reference Batch Number: 060366

Sampled Date: 8/4/2020

Sampled By: JESUS ROMAN

Analyzed By: KRISTINA MARTINEZ

Project Number: P20243 · L34

Date Received: 8/6/2020

Date Analyzed: 8/10/2020

Facility Name: Afflerbaugh Page

Facility Address: 6621 Stephens Ranch Rd
La Verne CA 91750

LABORATORY TEST REPORT FOR BULK ASBESTOS FIBER ANALYSIS (PLM)

Sample Number	Field/ Client Number	SAMPLE DESCRIPTION		Color	Friable or Non-	CVE Asbestos	Non Asbestos (%)
		Sample Location/Activity	Material				
769694C	005C	SCHOOL BUILDING / CLASSROOM CEILING INTERIOR	(FIBROUS) BUTTON BOARD	BROWN/WHITE	NF	NONE DETECTED	5% CELLULOSE 95% MATRIX
769695A	006A	SCHOOL BUILDING / CLASSROOM CEILING INTERIOR	(FIBROUS) 12X12 PIN HOLE CEILING TILE	WHITE/BROWN	FR	NONE DETECTED	80% CELLULOSE 20% MATRIX
769695B	006B	SCHOOL BUILDING / CLASSROOM CEILING INTERIOR	(HOMOGENEOUS) MASTIC	BROWN	NF	NONE DETECTED	100% MATRIX
769695C	006C	SCHOOL BUILDING / CLASSROOM CEILING INTERIOR	(FIBROUS) BUTTON BOARD	BROWN/WHITE	NF	NONE DETECTED	5% CELLULOSE 95% MATRIX
769696A	007A	SCHOOL BUILDING / THROUGHOUT BUILDING INTERIOR	(HOMOGENEOUS) SMOOTH TEXTURE SKIM COAT	WHITE	NF	NONE DETECTED	100% MATRIX
769696B	007B	SCHOOL BUILDING / THROUGHOUT BUILDING INTERIOR	(HOMOGENEOUS) PLASTER	GRAY	NF	NONE DETECTED	100% MATRIX
769697A	008A	SCHOOL BUILDING / THROUGHOUT BUILDING INTERIOR	(HOMOGENEOUS) SMOOTH TEXTURE SKIM COAT	WHITE	NF	NONE DETECTED	100% MATRIX
769697B	008B	SCHOOL BUILDING / THROUGHOUT BUILDING INTERIOR	(HOMOGENEOUS) PLASTER	GRAY	NF	NONE DETECTED	100% MATRIX

-NOTES: ND=None Detected Asbestos is not quantifiable below the method detection limit of one (1) percent. Amphibole asbestos includes amosite, crocidolite, anthophyllite, tremolite and actinolite. (FR) = Friable, (NF) = Non-Friable. Condition of sample is as received by the laboratory. Our policy is to retain all samples for a period of thirty days. Accredited by the National Voluntary Laboratory Accreditation Program and Environmental Laboratory Certification for the specific scope of accreditation under NVLAP Lab Code 200878-0. This report applies only to the items tested. Results are representative of the samples submitted and may not represent the entire materials from which the samples were collected. This report is submitted for the exclusive use of the client to whom it is addressed. Any reproduction of this report or use of this Laboratory's name for advertising or publicity purposes without prior written authorization is prohibited. In addition, this report is not to be used to claim product endorsement by NVLAP, or any agency of the U.S. Government. Where applicable, layers or "sub-samples" are reported and the Total Asbestos % represents the composite percentage of all sample layers. These samples were quantified using a calibrated visual estimate. Bulk sample(s) submitted were analyzed in accordance with the procedures EPA 600/R-93/116; Method for the Determination of Asbestos in Bulk Building Materials, EPA - 40 CFR Appendix E to Subpart E of Part 763, Interim Method of the Determination of Asbestos in Bulk Insulation Samples.

Page 2 of 4

Client Name: Los Angeles County Public Works

Client Address: 900 S. Freemont Ave. 5th Floor

Facility Name: Afflerbaugh Page

Facility Address: 6621 Stephens Ranch Rd

La Verne CA 91750

Reference Batch Number: 060366

Sampled Date: 8/4/2020

Sampled By: JESUS ROMAN

Analyzed By: KRISTINA MARTINEZ

Project Number: P20243 . L34

Date Received: 8/6/2020

Date Analyzed: 8/10/2020

LABORATORY TEST REPORT FOR BULK ASBESTOS FIBER ANALYSIS (PLM)

Sample Number	Field/ Client Number	SAMPLE DESCRIPTION			Friable or Non-	CVE Asbestos	Non Asbestos (%)
		Sample Location/Activity	Color	Material			
769698A	009A	SCHOOL BUILDING / THROUGHOUT BUILDING INTERIOR	WHITE	(HOMOGENEOUS) SMOOTH TEXTURE SKIM COAT	NF	NONE DETECTED	100% MATRIX
769698B	009B	SCHOOL BUILDING / THROUGHOUT BUILDING INTERIOR	GRAY	(HOMOGENEOUS) PLASTER	NF	NONE DETECTED	100% MATRIX
769699A	010A	SCHOOL BUILDING / ADMIN SCHOOL INTERIOR	WHITE/BEIGE	(HOMOGENEOUS) 12X12 FISSURED CEILING TILE	FR	NONE DETECTED	50% CELLULOSE FIBROUS GLASS 15% MATRIX 35%
769699B	010B	SCHOOL BUILDING / ADMIN SCHOOL INTERIOR	BROWN	(HOMOGENEOUS) MASTIC	NF	NONE DETECTED	100% MATRIX
769699C	010C	SCHOOL BUILDING / ADMIN SCHOOL INTERIOR	BROWN/WHITE	(FIBROUS) BUTTON BOARD	NF	NONE DETECTED	5% CELLULOSE FIBROUS GLASS 95% MATRIX
769700A	011A	SCHOOL BUILDING / ADMIN SCHOOL INTERIOR	WHITE/BEIGE	(FIBROUS) 12X12 FISSURED CEILING TILE	FR	NONE DETECTED	50% CELLULOSE FIBROUS GLASS 15% MATRIX 35%
769700B	011B	SCHOOL BUILDING / ADMIN SCHOOL INTERIOR	BROWN	(HOMOGENEOUS) MASTIC	NF	NONE DETECTED	100% MATRIX
769700C	011C	SCHOOL BUILDING / ADMIN SCHOOL INTERIOR	BROWN/WHITE	(FIBROUS) BUTTON BOARD	NF	NONE DETECTED	5% CELLULOSE FIBROUS GLASS 95% MATRIX

-NOTES: ND=None Detected Asbestos is not quantifiable below the method detection limit of one (1) percent. Amphibole asbestos includes amosite, crocidolite, anthophyllite, tremolite and actinolite. (FR) = Friable, (NF) = Non-Friable. Condition of sample is as received by the laboratory. Our policy is to retain all samples for a period of thirty days. Accredited by the National Voluntary Laboratory Accreditation Program and Environmental Laboratory Certification for the specific scope of accreditation under NVLAP Lab Code 200878-0. This report applies only to the items tested. Results are representative of the samples submitted and may not represent the entire materials from which the samples were collected. This report is submitted for the exclusive use of the client to whom it is addressed. Any reproduction of this report or use of this Laboratory's name for advertising or publicity purposes without prior written authorization is prohibited. In addition, this report is not to be used to claim product endorsement by NVLAP, or any agency of the U.S. Government. Where applicable, layers or "sub-samples" are reported and the Total Asbestos % represents the composite percentage of all sample layers. These samples were quantified using a calibrated visual estimate. Bulk sample(s) submitted were analyzed in accordance with the procedures EPA 600/R-93/116: Method for the Determination of Asbestos in Bulk Building Materials, EPA - 40 CFR Appendix E to Subpart E of Part 763, Interim Method of the Determination of Asbestos in Bulk Insulation Samples.

Client Name: Los Angeles County Public Works

Client Address: 900 S. Freemont Ave. 5th Floor

Facility Name: Afflerbaugh Page

Facility Address: 6621 Stephens Ranch Rd

La Verne CA 91750

Reference Batch Number: 060366

Sampled Date: 8/4/2020

Sampled By: JESUS ROMAN

Analyzed By: KRISTINA MARTINEZ

Project Number: P20243 . L34

Date Received: 8/6/2020

Date Analyzed: 8/10/2020

LABORATORY TEST REPORT FOR BULK ASBESTOS FIBER ANALYSIS (PLM)

Sample Number	Field/ Client Number	SAMPLE DESCRIPTION		Color	Friable or Non-	CVE Asbestos	Non Asbestos (%)
		Sample Location/Activity	Material				
769701A	012A	SCHOOL BUILDING / ADMIN SCHOOL INTERIOR	(FIBROUS) 12X12 FISSURED CEILING TILE	WHITE/BEIGE	NF	NONE DETECTED	50% CELLULOSE 15% FIBROUS GLASS 35% MATRIX
769701B	012B	SCHOOL BUILDING / ADMIN SCHOOL INTERIOR	(HOMOGENEOUS) MASTIC	BROWN	NF	NONE DETECTED	100% MATRIX
769701C	012C	SCHOOL BUILDING / ADMIN SCHOOL INTERIOR	(FIBROUS) BUTTON BOARD	BRONW/WHITE	NF	NONE DETECTED	5% CELLULOSE 95% MATRIX

Notes:

APPROVED SIGNATURE

 , Lab Manager

-NOTES: ND=None Detected Asbestos is not quantifiable below the method detection limit of one (1) percent. Amphibole asbestos includes amosite, crocidolite, anthophyllite, tremolite and actinolite. (FR) = Friable, (NF) = Non-Friable. Condition of sample is as received by the laboratory. Our policy is to retain all samples for a period of thirty days. Accredited by the National Voluntary Laboratory Accreditation Program and Environmental Laboratory Certification for the specific scope of accreditation under NVLAP Lab Code 200878-0. This report applies only to the items tested. Results are representative of the samples submitted and may not represent the entire materials from which the samples were collected. This report is submitted for the exclusive use of the client to whom it is addressed. Any reproduction of this report or use of this Laboratory's name for advertising or publicity purposes without prior written authorization is prohibited. In addition, this report is not to be used to claim product endorsement by NVLAP, or any agency of the U.S. Government. Where applicable, layers or "sub-samples" are reported and the Total Asbestos % represents the composite percentage of all sample layers. These samples were quantified using a calibrated visual estimate. Bulk sample(s) submitted were analyzed in accordance with the procedures EPA 600/R-93/116: Method for the Determination of Asbestos in Bulk Building Materials, EPA - 40 CFR Appendix E to Subpart E of Part 763, Interim Method of the Determination of Asbestos in Bulk Insulation Samples.

060366

CLIENT: LAC Public Works DATE: 8/14/20 PAGE: 1 OF 2
JOB NO: 820243.434 INSPECTORS: DOSS Roman
LOCATION: 6631 Stephens Ranch Rd La Verne - Camp Afflerbaugh

SAMPLE NO.	LABID #	SAMPLE LOCATION	MATERIAL DESCRIPTION	CONDITION	QUANTITY	% ASBESTOS
1.	769690	School Building/South School Bldg	Rough texture stucco		9900	
2.	769691					
3.	769692					
4.	769693		12x12 pin hole ceiling tile mastic			
5.	769694	Interior classroom ceilings	12x12 pin hole ceiling tile mastic		40000	
6.	769695					
7.	769696		Smooth texture SKINCOAT plaster		4500	
8.	769697	throughout Building				
9.	769698					
10.	769699	Admin School	12x12 Dispersed ceiling tile mastic		2000	

ABBREVIATIONS:		CHAIN OF CUSTODY	
TYPES OF MATERIALS:	CONDITION:	OTHER:	OTHER:
S = Surface Material TSI = Thermal Systems Insulation M = Miscellaneous Material Comments/Special Instructions	G = Good D = Damaged SD = Significantly Damaged	SF = Square Feet LF = Linear Feet	OTHER:
Sampled by: <u>DO</u>		Date/TIME: <u>8/14/20</u>	
Requisitioned/Received By: <u>DO</u>		Date/TIME: <u>8/15/20</u>	
Signature: <u>Stanford TAT</u>			

ASB 8.6.2020 @ Sam



Engineering our Environment

060366

16700 Valley View Avenue, Suite 100
La Mirada, California 90638
Tel: (714) 523-9811
Fax: (714) 523-9810
www.encorp.net

CLIENT: LAC Public Works DATE: 8/14/20 PAGE: 2 OF 2
JOB NO: 820243.034 INSPECTORS: 229582
LOCATION: 6631 Stephens Ranch Rd La Verne - Camp Afterbaugh

SAMPLE NO.	LAB ID #	SAMPLE LOCATION	MATERIAL DESCRIPTION	CONDITION	QUANTITY	% ASBESTOS
1.	769700	School Building/South (Admin School) Building	12X12 T-issured ceiling tile magnetic Butt on Board		2000	
2.	769701	I				
3.						
4.						
5.						
6.						
7.						
8.						
9.						
0.						

ABBREVIATIONS:		CHAIN OF CUSTODY	
TYPES OF MATERIALS:	CONDITION:	OTHER:	Date/Time
S = Surface Material ISI = Thermal Systems Insulation M = Miscellaneous Material Comments/Special Instructions	G = Good D = Damaged SD = Significantly Damaged	SF = Square Feet LF = Linear Feet	8/4/20 8/5/20
Sampled By		Relinquished/Received By	Date/Time
JQ		JQ	8/4/20
Relinquished/Received By		Relinquished/Received By	Date/Time
JQ		JQ	8/5/20
Comments/Special Instructions		Date/Time	
Jenifer TAT			

ENCORP

ENVIRONMENTAL MANAGEMENT AND SERVICES

16700 VALLEY VIEW AVE. STE. 100 LA MIRADA, CALIFORNIA 90638

714) 523-9811 • FAX (714) 523-9810 • MAIN@ENCORP.NET • WWW.ENCORP.NET

Client Name: Los Angeles County Public Works

Client Address: 900 S. Freemont Ave. 5th Floor

Facility Name: Afflerbaugh Page

Facility Address: 6621 Stephens Ranch Rd
La Verne CA 91750

Reference Batch Number: 060367

Sampled Date: 8/4/2020

Sampled By: JESUS ROMAN

Analyzed By: KRISTINA MARTINEZ

Project Number: P20243 . L34

Date Received: 8/6/2020

Date Analyzed: 8/11/2020

LABORATORY TEST REPORT FOR BULK ASBESTOS FIBER ANALYSIS (PLM)

Sample Number	Field/ Client Number	SAMPLE DESCRIPTION		Color	Friable or Non-	CVE Asbestos	Non Asbestos (%)
		Sample Location/Activity	Material				
769702	001	DORMS BLDG. SHOWER/RR INTERIOR/EXTERIOR	(FIBROUS) CEMENT PANEL	GRAY	NF	20% CHRYSOTILE	80% MATRIX
769703	002	DORMS BLDG. SHOWER/RR INTERIOR/EXTERIOR	(FIBROUS) CEMENT PANEL	GRAY	NF	20% CHRYSOTILE	80% MATRIX
769704	003	DORMS BLDG. SHOWER/RR INTERIOR/OVERHANG	(FIBROUS) CEMENT PANEL	GRAY	NF	20% CHRYSOTILE	80% MATRIX
769705A	004A	DORMS BLDG.	(FIBROUS) DRYWALL	BROWN/WHITE	NF	NONE DETECTED	10% CELLULOSE 2% FIBROUS GLASS 88% MATRIX
769705B	004B	DORMS BLDG.	(HOMOGENEOUS) JOINT COMPOUND	WHITE	FR	NONE DETECTED	100% MATRIX
769706A	005A	DORMS BLDG.	(FIBROUS) DRYWALL	BROWN/WHITE	NF	NONE DETECTED	10% CELLULOSE 2% FIBROUS GLASS 88% MATRIX
769706B	005B	DORMS BLDG.	(HOMOGENEOUS) JOINT COMPOUND	WHITE	FR	NONE DETECTED	100% MATRIX
769707A	006A	DORMS BLDG.	(FIBROUS) DRYWALL	BROWN/WHITE	NF	NONE DETECTED	10% CELLULOSE 2% FIBROUS GLASS 88% MATRIX

-NOTES: ND=None Detected Asbestos is not quantifiable below the method detection limit of one (1) percent. Amphibole asbestos includes amosite, crocidolite, anthophyllite, tremolite and actinolite. (FR) = Friable, (NF) = Non-Friable. Condition of sample is as received by the laboratory. Our policy is to retain all samples for a period of thirty days. Accredited by the National Voluntary Laboratory Accreditation Program and Environmental Laboratory Certification for the specific scope of accreditation under NVLAP Lab Code 200878-0. This report applies only to the items tested. Results are representative of the samples submitted and may not represent the entire materials from which the samples were collected. This report is submitted for the exclusive use of the client to whom it is addressed. Any reproduction of this report or use of this Laboratory's name for advertising or publicity purposes without prior written authorization is prohibited. In addition, this report is not to be used to claim product endorsement by NVLAP, or any agency of the U.S. Government. Where applicable, layers or "sub-samples" are reported and the Total Asbestos % represents the composite percentage of all sample layers. These samples were quantified using a calibrated visual estimate. Bulk sample(s) submitted were analyzed in accordance with the procedures EPA 600/R-93/116: Method for the Determination of Asbestos in Bulk Building Materials, EPA - 40 CFR Appendix E to Subpart E of Part 763, Interim Method of the Determination of Asbestos in Bulk Insulation Samples.

Client Name: Los Angeles County Public Works
Client Address: 900 S. Freemont Ave. 5th Floor

Facility Name: Afflerbaugh Page
Facility Address: 6621 Stephens Ranch Rd
La Verne CA 91750

Reference Batch Number: 06036Z
Sampled Date: 8/4/2020
Sampled By: JESUS ROMAN
Analyzed By: KRISTINA MARTINEZ

Project Number: P20243 • L34
Date Received: 8/6/2020
Date Analyzed: 8/11/2020

LABORATORY TEST REPORT FOR BULK ASBESTOS FIBER ANALYSIS (PLM)

Sample Number	Field/ Client Number	SAMPLE DESCRIPTION		Friable or Non-	CVE Asbestos	Non Asbestos (%)
		Sample Location/Activity	Color			
769707B	006B	DORMS BLDG.	WHITE	(HOMOGENEOUS) JOINT COMPOUND	FR	NONE DETECTED 100% MATRIX
769708	007	DORMS BLDG.	WHITE	(FIBROUS) INSULATED CEILING PANEL BUTTON BOARD	NF	NONE DETECTED 2% CELLULOSE 98% MATRIX
769709	008	DORMS BLDG.	WHITE	(FIBROUS) INSULATED CEILING PANEL BUTTON BOARD	NF	NONE DETECTED 2% CELLULOSE 98% MATRIX
769710	009	DORMS BLDG.	WHITE	(FIBROUS) INSULATED CEILING PANEL BUTTON BOARD	NF	NONE DETECTED 2% CELLULOSE 98% MATRIX

Notes:

APPROVED SIGNATURE


K. Martinez, Lab Manager

-NOTES: ND=None Detected Asbestos is not quantifiable below the method detection limit of one (1) percent. Amphibole asbestos includes amosite, crocidolite, anthophyllite, tremolite and actinolite. (FR) = Friable, (NF) = Non-Friable. Condition of sample is as received by the laboratory. Our policy is to retain all samples for a period of thirty days. Accredited by the National Voluntary Laboratory Accreditation Program and Environmental Laboratory Certification for the specific scope of accreditation under NVLAP Lab Code 200878-0. This report applies only to the items tested. Results are representative of the samples submitted and may not represent the entire materials from which the samples were collected. This report is submitted for the exclusive use of the client to whom it is addressed. Any reproduction of this report or use of this Laboratory's name for advertising or publicity purposes without prior written authorization is prohibited. In addition, this report is not to be used to claim product endorsement by NVLAP, or any agency of the U.S. Government. Where applicable, layers or "sub-samples" are reported and the Total Asbestos % represents the composite percentage of all sample layers. These samples were quantified using a calibrated visual estimate. Bulk sample(s) submitted were analyzed in accordance with the procedures EPA 600/R-93/116: Method for the Determination of Asbestos in Bulk Building Materials, EPA - 40 CFR Appendix E to Subpart E of Part 763, Interim Method of the Determination of Asbestos in Bulk Insulation Samples.



Engineering our Environment

060367

16700 Valley View Avenue, Suite 100
La Mirada, California 90638
Tel: (714) 523-9811
Fax: (714) 523-9810
www.enrcorp.net

CLIENT: LAC Public Works
JOB NO: R20243.634
LOCATION: 6631 Stephens Ranch Rd La Verne
DATE: 8/4/20
INSPECTORS: JESUS R
PAGE: 1 OF 1
CAMP A F Flarbaugh

SAMPLE NO.	LAB ID #	SAMPLE LOCATION	MATERIAL DESCRIPTION	CONDITION	QUANTITY	% ASBESTOS
1.	769702	shows/RR				
2.	769703	Perms Bldg interior exterior	Cement Panel		3000	
3.	769704	exterior overhang				
4.	769705		Drywall Joint compound tape		1200	
5.	769706					
6.	769707					
7.	769708					
8.	769709		Insulated ceiling panel Butter Board		9000	
9.	769710					
0.						

ABBREVIATIONS:		CHAIN OF CUSTODY	
TYPES OF MATERIALS:	CONDITION:	OTHER:	Sampled by: JQ Date/TIME: 8/4/20
S = Surface Material	G = Good	SF = Square Feet	Relinquished/Received By: JQ Date/TIME: 8/5/20
TSI = Thermal Systems Insulation	D = Damaged	LF = Linear Feet	Relinquished/Received By: JQ Date/TIME: 8/5/20
M = Miscellaneous Material	SD = Significantly Damaged		
Cumulative/Special Instructions:			

Standard TAT

ASB 8-6-2020 @ 8pm

ENCORP Laboratory Services 16700 Valley View Avenue, Suite 100 La Mirada, California 90638

Office (714) 523-9811 Fax (714) 523-9810

7 Public Form Field Forms Current Field Forms Bulk Sample Forms

Client Name: Los Angeles County Public Works

Client Address: 900 S. Freemont Ave. 5th Floor

Facility Name: *Afflerbaugh Page*

Facility Address: 6621 Stephens Ranch Rd

La Verne CA 91750

Reference Batch Number: 060371

Sampled Date: 8/4/2020

Sampled By: JESUS ROMAN

Analyzed By: KRISTINA MARTINEZ

Project Number: P20243 . L34

Date Received: 8/6/2020

Date Analyzed: 8/11/2020

LABORATORY TEST REPORT FOR BULK ASBESTOS FIBER ANALYSIS (PLM)

Sample Number	Field/ Client Number	SAMPLE DESCRIPTION			Friable or Non-	CVE Asbestos	Non Asbestos (%)
		Sample Location/Activity	Color	Material			
769726A	001A	KITCHEN/STORAGE	WHITE	(HOMOGENEOUS) SMOOTH TEXTURE SKIM COAT	NF	NONE DETECTED	100% MATRIX
769726B	001B	KITCHEN/STORAGE	GRAY	(HOMOGENEOUS) PLASTER	NF	NONE DETECTED	100% MATRIX
769727A	002A	KITCHEN/STORAGE	WHITE	(HOMOGENEOUS) SMOOTH TEXTURE SKIM COAT	NF	NONE DETECTED	100% MATRIX
769727B	002B	KITCHEN/STORAGE	GRAY	(HOMOGENEOUS) PLASTER	NF	NONE DETECTED	100% MATRIX
769728A	003A	KITCHEN/STORAGE	WHITE	(HOMOGENEOUS) SMOOTH TEXTURE SKIM COAT	NF	NONE DETECTED	100% MATRIX
769728B	003B	KITCHEN/STORAGE	GRAY	(HOMOGENEOUS) PLASTER	NF	NONE DETECTED	100% MATRIX

Notes:

APPROVED SIGNATURE

~~Lab Manager:~~

-NOTES: ND=None Detected Asbestos is not quantifiable below the method detection limit of one (1) percent. Amphibole asbestos includes amosite, crocidolite, anthophyllite, tremolite and actinolite. (FR) = Friable, (NF) = Non-Friable. Condition of sample is as received by the laboratory. Our policy is to retain all samples for a period of thirty days. Accredited by the National Voluntary Laboratory Accreditation Program and Environmental Laboratory Certification for the specific scope of accreditation under NVLAP Lab Code 200878-0. This report applies only to the items tested. Results are representative of the samples submitted and may not represent the entire materials from which the samples were collected. This report is submitted for the exclusive use of the client to whom it is addressed. Any reproduction of this report or use of this Laboratory's name for advertising or publicity purposes without prior written authorization is prohibited. In addition, this report is not to be used to claim product endorsement by NVLAP, or any agency of the U.S. Government. Where applicable, layers or "sub-samples" are reported and the Total Asbestos % represents the composite percentage of all sample layers. These samples were quantified using a calibrated visual estimate. Bulk sample(s) submitted were analyzed in accordance with the procedures EPA 600/R-93/116: Method for the Determination of Asbestos in Bulk Building Materials, EPA - 40 CFR Appendix E to Subpart E of Part 763, Interim Method of the Determination of Asbestos in Bulk Insulation Samples.



Engineering our Environment

060371

16700 Valley View Avenue, Suite 100
La Mirada, California 90638
Tel: (714) 523-9811
Fax: (714) 523-9810
www.enicorp.net

CLIENT: LAC Public Works DATE: 8/4/20 PAGE: 1 OF 1
JOB NO: R20243.434 INSPECTORS: JDOS Roman
LOCATION: 6631 Stephens Ranch Rd La Verne - Camp AFFler Bough

SAMPLE NO.	LAB ID #	SAMPLE LOCATION	MATERIAL DESCRIPTION	CONDITION	QUANTITY	% ASBESTOS
1.	769726	Kitchen/Storage	Smooth texture		Sealed	
2.	769727		Stucco/plaster			
3.	769728					
4.						
5.						
6.						
7.						
8.						
9.						
0.						

CHAIN OF CUSTODY

Sampled by: JD Date/TIME: 8/4/20
Relinquished/Received By: JD Date/TIME: 8/5/20
Relinquished/Received By: _____ Date/TIME: _____

ABBREVIATIONS:

CONDITION:

OTHER:

S = Surface Material
TSI = Thermal Systems Insulation
M = Miscellaneous Material

SF = Square Feet
LF = Linear Feet

Relinquished/Received By

Date/TIME

Date/TIME

Date/TIME

Standard TAT

ENCORP Laboratory Services 16700 Valley View Avenue, Suite 100 La Mirada, California 90638

Office (714) 523-9811 Fax (714) 523-9810

7 Public Forms Field Forms Current Field Forms Bulk Sample Forms

ASB 8-6-2020 @ San

LABORATORY TEST REPORT FOR BULK ASBESTOS FIBER ANALYSIS (PLM)						
Sample Number	Field/ Client Number	SAMPLE DESCRIPTION		Friable or Non-	CVE Asbestos	Non Asbestos (%)
		Sample Location/Activity	Color			
769729A	001A	GYM INTERIOR	WHITE	NF	NONE DETECTED	100% MATRIX
			(HOMOGENEOUS) SMOOTH TEXTURE SKIM COAT			
769729B	001B	GYM INTERIOR	GRAY	NF	NONE DETECTED	100% MATRIX
			(HOMOGENEOUS) PLASTER			
769730A	002A	GYM INTERIOR	WHITE	NF	NONE DETECTED	100% MATRIX
			(HOMOGENEOUS) SMOOTH TEXTURE SKIM COAT			
769730B	002B	GYM INTERIOR	GRAY	NF	NONE DETECTED	100% MATRIX
			(HOMOGENEOUS) PLASTER			
769731A	003A	GYM INTERIOR	WHITE	NF	NONE DETECTED	100% MATRIX
			(HOMOGENEOUS) SMOOTH TEXTURE SKIM COAT			
769731B	003B	GYM INTERIOR	GRAY	NF	NONE DETECTED	100% MATRIX
			(HOMOGENEOUS) PLASTER			
769732A	004A	GYM INTERIOR	WHITE	NF	NONE DETECTED	100% MATRIX
			(HOMOGENEOUS) SMOOTH TEXTURE SKIM COAT			
769732B	004B	GYM INTERIOR	GRAY	NF	NONE DETECTED	100% MATRIX
			(HOMOGENEOUS) PLASTER			

-NOTES: ND=None Detected Asbestos is not quantifiable below the method detection limit of one (1) percent. Amphibole asbestos includes amosite, crocidolite, anthophyllite, tremolite and actinolite. (FR) = Friable, (NF) = Non-Friable. Condition of sample is as received by the laboratory. Our policy is to retain all samples for a period of thirty days. Accredited by the National Voluntary Laboratory Accreditation Program and Environmental Laboratory Certification for the specific scope of accreditation under NVLAP Lab Code 200878-0. This report applies only to the items tested. Results are representative of the samples submitted and may not represent the entire materials from which the samples were collected. This report is submitted for the exclusive use of the client to whom it is addressed. Any reproduction of this report or use of this Laboratory's name for advertising or publicity purposes without prior written authorization is prohibited. In addition, this report is not to be used to claim product endorsement by NVLAP, or any agency of the U.S. Government. Where applicable, layers or "sub-samples" are reported and the Total Asbestos % represents the composite percentage of all sample layers. These samples were quantified using a calibrated visual estimate. Bulk sample(s) submitted were analyzed in accordance with the procedures EPA 600/R-93/116: Method for the Determination of Asbestos in Bulk Building Materials, EPA - 40 CFR Appendix E to Subpart E of Part 763, Interim Method of the Determination of Asbestos in Bulk Insulation Samples.

Client Name: Los Angeles County Public Works

Client Address: 900 S. Freemont Ave. 5th Floor

Facility Name: Afflerbaugh Page

Facility Address: 6621 Stephens Ranch Rd

La Verne CA 91750

Reference Batch Number: 060372

Sampled Date: 8/4/2020

Sampled By: JESUS ROMAN

Analyzed By: KRISTINA MARTINEZ

Project Number: P20243 . L34

Date Received: 8/6/2020

Date Analyzed: 8/11/2020

LABORATORY TEST REPORT FOR BULK ASBESTOS FIBER ANALYSIS (PLM)

Sample Number	Field/ Client Number	SAMPLE DESCRIPTION		Friable or Non-	CVE Asbestos	Non Asbestos (%)
		Sample Location/Activity	Color			
769733A	005A	GYM INTERIOR	WHITE	NF	NONE DETECTED	100% MATRIX
			(HOMOGENEOUS) SMOOTH TEXTURE SKIM COAT			
769733B	005B	GYM INTERIOR	GRAY	NF	NONE DETECTED	100% MATRIX
			(HOMOGENEOUS) PLASTER			

Notes:

APPROVED SIGNATURE

 , Lab Manager

-NOTES: ND=None Detected Asbestos is not quantifiable below the method detection limit of one (1) percent. Amphibole asbestos includes amosite, crocidolite, anthophyllite, tremolite and actinolite. (FR) = Friable, (NF) = Non-Friable. Condition of sample is as received by the laboratory. Our policy is to retain all samples for a period of thirty days. Accredited by the National Voluntary Laboratory Accreditation Program and Environmental Laboratory Certification for the specific scope of accreditation under NVLAP Lab Code 200878-0. This report applies only to the items tested. Results are representative of the samples submitted and may not represent the entire materials from which the samples were collected. This report is submitted for the exclusive use of the client to whom it is addressed. Any reproduction of this report or use of this Laboratory's name for advertising or publicity purposes without prior written authorization is prohibited. In addition, this report is not to be used to claim product endorsement by NVLAP, or any agency of the U.S. Government. Where applicable, layers or "sub-samples" are reported and the Total Asbestos % represents the composite percentage of all sample layers. These samples were quantified using a calibrated visual estimate. Bulk sample(s) submitted were analyzed in accordance with the procedures EPA 600/R-93/116: Method for the Determination of Asbestos in Bulk Building Materials, EPA - 40 CFR Appendix E to Subpart E of Part 763, Interim Method of the Determination of Asbestos in Bulk Insulation Samples.

060372

CLIENT: LAC Public Works DATE: 8/14/20 PAGE: 1 OF 1
JOB NO: 820243.634 INSPECTORS: Josie Qamra
LOCATION: 6631 Stephens Ranch Rd La Verne Camp A/Flexhugh

SAMPLE NO.	LAB ID #	SAMPLE LOCATION	MATERIAL DESCRIPTION	CONDITION	QUANTITY	% ASBESTOS
1.	769729	Open interior	Smooth texture skim coat plaster		1200 ft	
2.	769730					
3.	769731					
4.	769732					
5.	769733					
6.						
7.						
8.						
9.						
0.						

ABBREVIATIONS:

CONDITION: 32 OTHER: 32

S = Surface Material
TSI = Thermal Systems Insulation
M = Miscellaneous Material

Comments/Special Instructions: Standard TAT

CHAIN OF CUSTODY

Date/Time: 8/14/20

Date/Time: 8/15/20

Office (714) 523-9811 Fax (714) 523-9810

Public FORM Field Forms Current Field Forms Bulk Sample Forms

A33 8.6.2020 08am

Client Name: Los Angeles County Public Works
Client Address: 900 S. Freemont Ave. 5th Floor

Facility Name: Afflerbaugh Page
Facility Address: 6621 Stephens Ranch Rd
La Verne CA 91750

Reference Batch Number: 060373
Sampled Date: 8/4/2020
Sampled By: JESUS ROMAN
Analyzed By: KRISTINA MARTINEZ

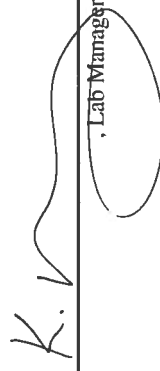
Project Number: P20243 . L34
Date Received: 8/6/2020
Date Analyzed: 8/11/2020

LABORATORY TEST REPORT FOR BULK ASBESTOS FIBER ANALYSIS (PLM)

Sample Number	Field/ Client Number	SAMPLE DESCRIPTION		Color	Friable or Non-	CVE Asbestos	Non Asbestos (%)
		Sample Location/Activity	Material				
769734A	001A	(BLDG. ADMIN) HALLWAYS	(FIBROUS) 12X12 PIN HOLE CEILING TILE	BROWN	NF	NONE DETECTED	95% CELLULOSE 5% MATRIX
769734B	001B	(BLDG. ADMIN) HALLWAYS	(HOMOGENEOUS) MASTIC	BROWN	NF	NONE DETECTED	100% MATRIX
769735A	002A	(BLDG. ADMIN) HALLWAYS	(FIBROUS) 12X12 PIN HOLE CEILING TILE	BROWN	NF	NONE DETECTED	95% CELLULOSE 5% MATRIX
769735B	002B	(BLDG. ADMIN) HALLWAYS	(HOMOGENEOUS) MASTIC	BROWN	NF	NONE DETECTED	100% MATRIX
769736A	003A	(BLDG. ADMIN) HALLWAYS	(FIBROUS) 12X12 PIN HOLE CEILING TILE	BROWN	NF	NONE DETECTED	95% CELLULOSE 5% MATRIX
769736B	003B	(BLDG. ADMIN) HALLWAYS	(HOMOGENEOUS) MASTIC	BROWN	NF	NONE DETECTED	100% MATRIX

Notes:

APPROVED SIGNATURE


K. V. Lab Manager

-NOTES: ND=None Detected Asbestos is not quantifiable below the method detection limit of one (1) percent. Amphibole asbestos includes amosite, crocidolite, anthophyllite, tremolite and actinolite. (FR) = Friable, (NF) = Non-Friable. Condition of sample is as received by the laboratory. Our policy is to retain all samples for a period of thirty days. Accredited by the National Voluntary Laboratory Accreditation Program and Environmental Laboratory Certification for the specific scope of accreditation under NVLAP Lab Code 200878-0. This report applies only to the items tested. Results are representative of the samples submitted and may not represent the entire materials from which the samples were collected. This report is submitted for the exclusive use of the client to whom it is addressed. Any reproduction of this report or use of this Laboratory's name for advertising or publicity purposes without prior written authorization is prohibited. In addition, this report is not to be used to claim product endorsement by NVLAP, or any agency of the U.S. Government. Where applicable, layers or "sub-samples" are reported and the Total Asbestos % represents the composite percentage of all sample layers. These samples were quantified using a calibrated visual estimate. Bulk sample(s) submitted were analyzed in accordance with the procedures EPA 600/R-93/116; Method for the Determination of Asbestos in Bulk Building Materials, EPA - 40 CFR Appendix E to Subpart E of Part 763, Interim Method of the Determination of Asbestos in Bulk Insulation Samples.



Engineering our Environment

060373

16700 Valley View Avenue, Suite 100
La Mirada, California 90638
Tel: (714) 523-9811
Fax: (714) 523-9810
www.enicorp.net

CLIENT: LAC Public Works
 JOB NO: 820243, 234
 LOCATION: 6631 Stephens Ranch Rd La Verne
 INSPECTORS: Bob Brown
 DATE: 8/4/20 PAGE: 1 OF 1
Camp A F Flerbaugh

SAMPLE NO.	LAB ID #	SAMPLE LOCATION	MATERIAL DESCRIPTION	CONDITION	QUANTITY	% ASBESTOS
1.	769734	(Bldg Admin) hallways	12X12 Fiberglass ceiling tile mastic		1800	
2.	769735					
3.	769736					
4.						
5.						
6.						
7.						
8.						
9.						
0.						

ABBREVIATIONS:		CHAIN OF CUSTODY			
TYPES OF MATERIALS:	CONDITION:	OTHER:	Sampled by	Date/Time:	
S = Surface Material TSI = Thermal Systems Insulation M = Miscellaneous Material	G = Good D = Damaged SD = Significantly Damaged		12	8/4/20	
		SF = Square Feet LF = Linear Feet	Requisitioned/Received By	Date/Time	
			12	8/5/20	
			Requisitioned/Received By	Date/Time	
		Comments/Special Instructions			
		Standard TAT			

Office (714) 523-9811 • Fax (714) 523-9810

ASB 86, 2020 @ Sam

IIB. SAMPLE ANALYSIS - LEAD

ENCORP LEAD BASED PAINT INSPECTION WORKSHEET

CLIENT: <u>LAC Public Works</u>	ADDRESS: <u>6621 Stephens Ranch Rd. La Verne, CA</u>
SCOPE OF PROJECT: <u>AFFlerbaugh Page Detention Center</u>	DATE: <u>8/4/2020</u>
INSPECTOR: <u>Austin Melvin</u>	XRF SERIAL #: _____ PROJECT NUMBER: <u>P20243.L34</u>

SAMPLE NUMBER	K-SHELL READING	SUBSTRATE	COMPONENT	CONDITION	PAINT COLOR	LOCATION	QUANTITY	COMMENTS
1.	0.9	Sheet	Test		Red	Calibration		
2.	1.1	↓	↓		↓	↓		
3.	1.2	↓	↓		↓	↓		
4.	0.24	Concrete	Wall		L.Green	South Classroom Interior		
5.	0.53	↓	↓		↓	↓		
6.	0.03	↓	↓		White	↓		
7.	0.03	↓	↓		Beige	↓		
8.	0.03	Plaster	↓		↓	↓		
9.	0.03	↓	↓		Tan	↓		
10.	0.05	Concrete	↓		↓	↓		
1.	0.06	Plaster	Ceiling		↓	↓		
2.	0.03	↓	↓		↓	↓		
3.	0.1	↓	Wall		Multi	↓		
4.	0.08	↓	↓		↓	↓		
5.	0.0	↓	↓		White	↓		
6.	0.0	↓	↓		↓	↓		
7.	0.0	Metal	Roof Edge		Green	Exterior		
8.	0.16	Wood	Fascia		↓	↓		
9.	0.12	Wood	Beam		↓	↓		
20.	0.21	Wood	Overhang		↓	↓		Planks
1.	0.0	Stucco	↓		↓	↓		
2.	0.0	Stucco	↓		↓	↓		
3.	0.01	Wood	↓		↓	↓		Planks
4.	0.05	↓	Beam		↓	↓		
5.	0.4	↓	Fascia		↓	↓		
6.	0.0	Metal	Roof Edge		↓	↓		
7.	0.0	Metal	Roof Edge		Green	Shop Building Exterior		
8.	0.6	Wood	Fascia		↓	↓		
9.	0.1	↓	Beam		↓	↓		
30.	0.23	↓	Overhang		↓	↓		Sheet

By: Austin Melvin

Title: Lead Sampling Technician

ENCORP LEAD BASED PAINT INSPECTION WORKSHEET

CLIENT: <u>LAC Public Works</u>	ADDRESS: <u>6621 Stephens Ranch Rd. La Verne, CA</u>	
SCOPE OF PROJECT: <u>Afflerbaugh Page Detention Center</u>		DATE: <u>8/4/2020</u>
INSPECTOR: <u>Austin Melvin</u>	XRF SERIAL #:	PROJECT NUMBER: <u>P20243.L34</u>

SAMPLE NUMBER	K-SHELL READING	SUBSTRATE	COMPONENT	CONDITION	PAINT COLOR	LOCATION	QUANTITY	COMMENTS
3 1.	0.03	Metal	Roof Edge		Green	Shop Bldg. Exterior		
2.	0.0	Wood	Fascia					
3.	0.1		Beam					
4.	0.08		Overhang					Sheets
5.	0.0	Concrete	Wall		Multi			
6.	0.0							
7.	0.0							
8.	0.0	Wood	Wall		Beige	Interior		
9.	0.0							
4 0.	0.0	Drywall						
1.	0.0							
2.	0.0				Blue			
3.	0.0				Blue			
4.	0.0				White			
5.	0.0	Concrete						
6.	0.0				Green			
7.	0.0							
8.	0.0				White			
9.	0.0	Drywall						
5 0.	0.03	Metal	Roof Edge		Green	Admin Exterior		
1.	0.5	Wood	Fascia					
2.	0.04		Beam					
3.	0.08		Overhang					Planks
4.	0.02	Metal	Roof Edge					
5.	0.3	Wood	Fascia					
6.	0.07		Beam					
7.	0.05		Overhang					
8.	0.01	Plaster	Ceiling		White	Admin Interior		
9.	0.08							
6 0.	0.06	Wood						Planks

By: Austin Melvin

Title: Lead Sampling Technician

Page 2 of 4

ENCORP LEAD BASED PAINT INSPECTION WORKSHEET

CLIENT: <u>LAC Public Works</u>	ADDRESS: <u>6621 Stephens Ranch Rd. La Verne, CA</u>	
SCOPE OF PROJECT: <u>Afflerbaugh Page Detention Center</u>	DATE: <u>8/4/2020</u>	
INSPECTOR: <u>Austin Melvin</u>	XRF SERIAL #:	PROJECT NUMBER: <u>P20243.134</u>

SAMPLE NUMBER	K-SHELL READING	SUBSTRATE	COMPONENT	CONDITION	PAINT COLOR	LOCATION	QUANTITY	COMMENTS
6 1.	0.06	Wood	Beam		White	Admin Interior		
2.	0.14	Concrete	Wall		↓	↓		
3.	0.08	↓	↓		↓	↓		
4.	0.04	↓	↓		Tan	↓		
5.	0.09	↓	↓		↓	↓		
6.	0.02	Plaster	↓		White	↓		
7.	0.0	↓	↓		↓	↓		
8.	0.44	↓	↓		Tan	↓		
9.	0.07	↓	↓		Gray	↓		
7 0.	0.03	Concrete	↓		Gray	↓		
1.	0.12	Metal	Roof Edge		Green	Gymnasium Ext.		
2.	0.21	Wood	Fascia		↓	↓		
3.	0.15	↓	Beams		↓	↓		
4.	0.05	↓	Overhang		↓	↓		Planks
5.	0.15	Metal	Roof Edge		↓	↓		
6.	0.24	Wood	Fascia		↓	↓		
7.	0.13	↓	Beams		↓	↓		
8.	0.1	↓	Overhang		↓	↓		Planks
9.	0.01	Plaster	Wall		White	Interior		
8 0.	0.0	↓	↓		↓	↓		
1.	0.59	↓	Ceiling		↓	↓		
2.	0.04	↓	↓		↓	↓		
3.	0.05	Metal	Roof Edge		Green	Kitchen Exterior		
4.	0.0	Wood	Fascia		↓	↓		
5.	0.07	↓	Beams		↓	↓		
6.	0.03	↓	Overhang		↓	↓		Planks
7.	0.12	Metal	Roof Edge		↓	↓		
8.	0.3	Wood	Fascia		↓	↓		
9.	0.07	↓	Beams		↓	↓		
9 0.	0.03	↓	Overhang		↓	↓		

By: Austin Melvin

Title: Lead Sampling Technician

ENCORP LEAD BASED PAINT INSPECTION WORKSHEET

CLIENT: <u>LAC Public Works</u>	ADDRESS: <u>6621 Stephen's Ranch Rd, La Verne, CA</u>	
SCOPE OF PROJECT: <u>AFFlerbaugh Page Detention Center</u>		DATE: <u>8/4/2020</u>
INSPECTOR: <u>Austin Melvin</u>	XRF SERIAL #:	PROJECT NUMBER: <u>PR0243.L34</u>

SAMPLE NUMBER	K-SHELL READING	SUBSTRATE	COMPONENT	CONDITION	PAINT COLOR	LOCATION	QUANTITY	COMMENTS
9 1.	0.3	Plaster	Ceiling		White	Kitchen Interior		
2.	0.1							
3.	0.13		Wall					
4.	0.09							
5.	0.4	Metal	Roof Edge		Green	Pornitory Exterior		
6.	0.06	Wood	Fascia					
7.	0.1		Beam					
8.	0.06		Overhang					Panels
9.	0.5	Metal	Roof Edge					
10 0.	0.0	Wood	Fascia					
1.	0.06		Beam					
2.	0.04		Overhang					
3.	0.11		Wall			Interior		
4.	0.09		Ceiling		White			Panels
5.	0.19							
6.	0.0	Drywall						Smooth
7.	0.0							
8.	1.1							
9.	1.1							
11 0.	0.9							
1.	.							
2.	.							
3.	.							
4.	.							
5.	.							
6.	.							
7.	.							
8.	.							
9.	.							
0.	.							

By: Austin Melvin

Title: Lead Sampling Technician

Page 4 of 4

III. CERTIFICATIONS





STATE OF CALIFORNIA
DEPARTMENT OF PUBLIC HEALTH



LEAD-RELATED CONSTRUCTION CERTIFICATE

INDIVIDUAL:



Nestor Canas

CERTIFICATE TYPE:

Lead Sampling Technician

NUMBER:

LRC-00005624

EXPIRATION DATE:

2/24/2021

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.



LEAD-RELATED CONSTRUCTION CERTIFICATE

INDIVIDUAL:



Austin Melvin

CERTIFICATE TYPE:

Lead Sampling Technician

NUMBER:

LRC-00002706

EXPIRATION DATE:

9/6/2020

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
DEPARTMENT OF PUBLIC HEALTH



LEAD-RELATED CONSTRUCTION CERTIFICATE

INDIVIDUAL:



Alexander Blankevoort

CERTIFICATE TYPE:

Lead Inspector/Assessor

NUMBER:

LRC-00005443

EXPIRATION DATE:

2/21/2021

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.

IV. FIELD INSPECTION DATA

Date: 8/4/20 Project Name: Camp Affler Bough Project # 20243, 234
Project Address: 6631 Stephens Ranch Rd Laverne
Inspector(s): Sesos Roman Page: 1 of 1
Building: Admin Bldg Building Code:

[illegible]

Date: 8/4/20 Project Name: Camp Afflerbaugh Project # P20243,134
Project Address: 6631 Stephens Ranch Rd La Verne
Inspector(s): Sesos Roman Page: 1 of 1
Building: Gym Building Code:

[illegible]

Date: 8/4/20 Project Name: Camp Afters Bough Project # P20243,234
Project Address: 6631 Stephens Ranch Rd Laverne
Inspector(s): Sesos Roman Page: 1 of 1
Building: Kitchen Building Code:

[illegible]

HOMOGENEOUS MATERIALS INSPECTION FORM

Date: 8/4/20 Project Name: Camp Afflerbaugh Project # P20243,134
 Project Address: 6631 Stepten's Ranch Rd La Verne
 Inspector(s): Sesos Roman Page: 1 of 1
 Building: Dorms Building Code: _____

Material Description	Locations	Individual Sq Ft	Total Sq Ft	Condition	Qty of Samples	Sample #s
Cement Panel	interior/exterior overhangs 1 showers		3000 D	G	3	1 2 3
Drywall Joint Compound tape	Lounge Ceiling		1200 D		3	4 5 6
Insulated Ceiling Panel Buttton Board	(See previous Report)		9000 D		3	7 8 9

HOMOGENEOUS MATERIALS INSPECTION FORM

Date: 8/4/20 Project Name: Camp Afflerburgh Project # P20243, 234

Project Address: 6631 Stephens Ranch Rd La Verne

Inspector(s): Sesos Roman

Page: 1 of 1

Building: Shop Building/North Building School

Building Code:

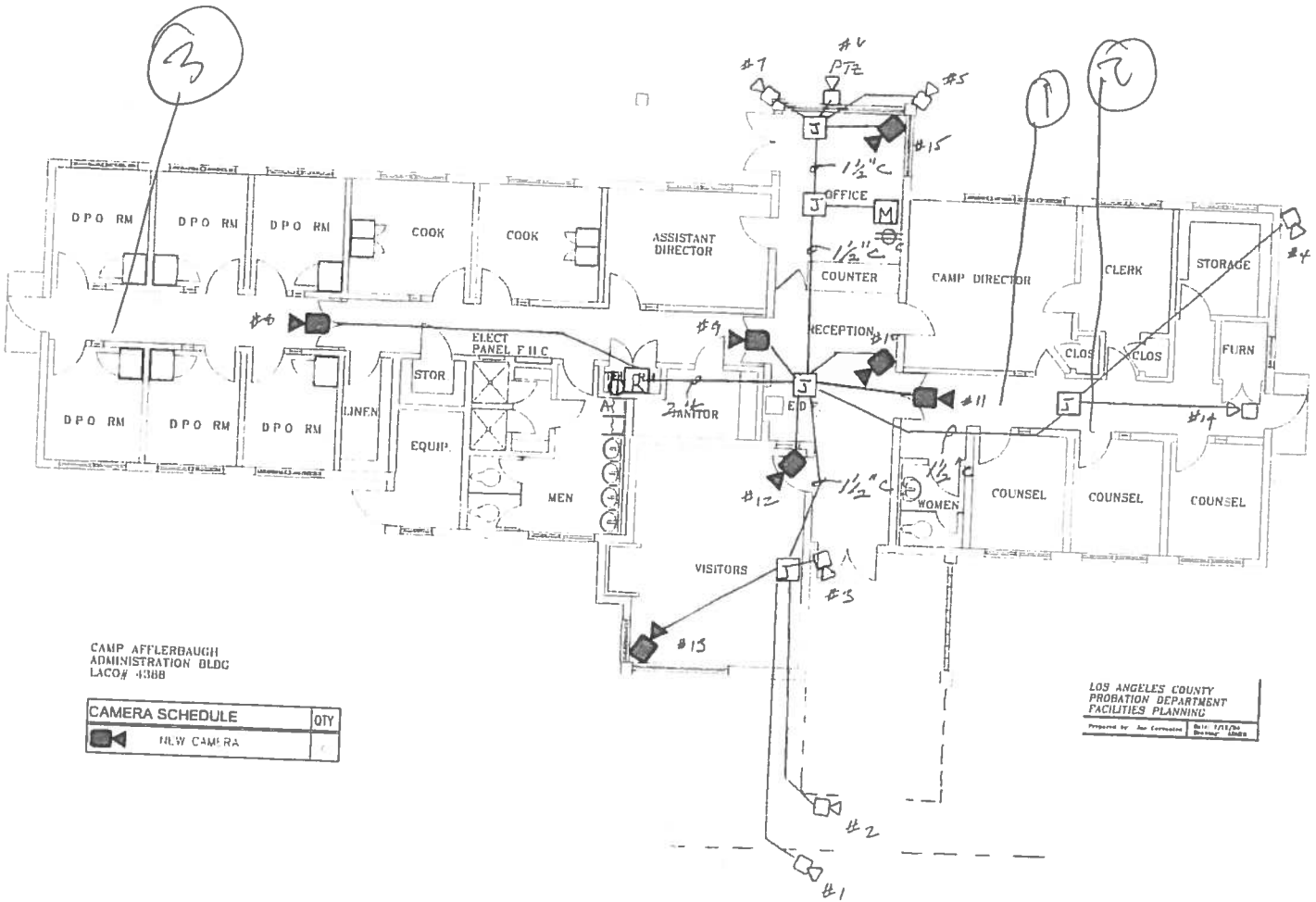
[illegible]

HOMOGENEOUS MATERIALS INSPECTION FORM

Date: 8/4/20 Project Name: Camp Affler Baugh Project # P20243,234
 Project Address: 6631 Stephens Ranch Rd Laverne
 Inspector(s): Sesos Roman Page: 1 of 1
 Building: School Building / South Building Building Code: _____

Material Description	Locations	Individual Sq Ft	Total Sq Ft	Condition	Qty of Samples	Sample #s
Rough texture stucco	School Building (South Building) Exterior Breezeway	990 Ø		G	3	1 2 3
12x12 pin hole ceiling tile mastic Button Board	Class Rooms	4000 Ø			3	4 5 6
Smooth texture skim coat Plaster	Walls & Ceiling throughout (See previous report)	4500 Ø			3	7 8 9
12x12 Fissured ceiling tile mastic Button Board	School Admin Rooms	2000 Ø		-	3	10 11 12

16700 Valley View Ave., Suite 100
La Mirada, CA 90638
(714) 523-9811 FAX (714) 523-9810



CAMP AFFLERBAUGH
ADMINISTRATION BLDG
LACO# 4388

LOS ANGELES COUNTY
PROBATION DEPARTMENT
FACILITIES PLANNING

Prepared by: Joe Carmona Date: 1/11/94
Reviewed: [Signature] Date: [Blank]

DESCRIPTION:

PLM Survey

JOB NAME:

Camp Afflerbaugh

JOB NUMBER:

P20243L34

DRAWN BY:

SQ

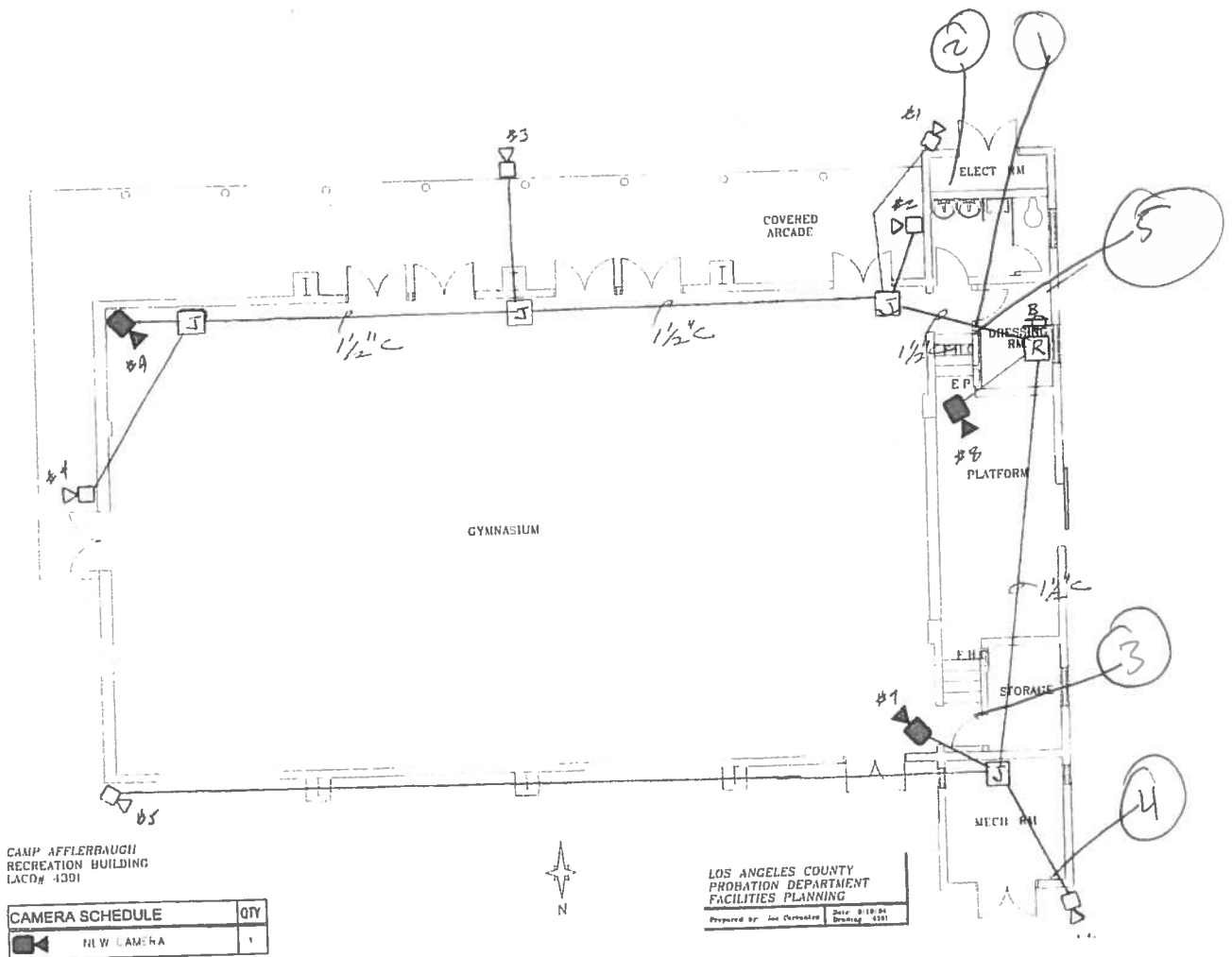
DATE: 8/4/20

ENCORP
Engineering our Environment

16700 Valley View Ave., Suite 100

La Mirada, CA 90638

(714) 523-9811 FAX(714) 523-9810



DESCRIPTION: PLM Survey

JOB NAME: Camp Afflerbaugh

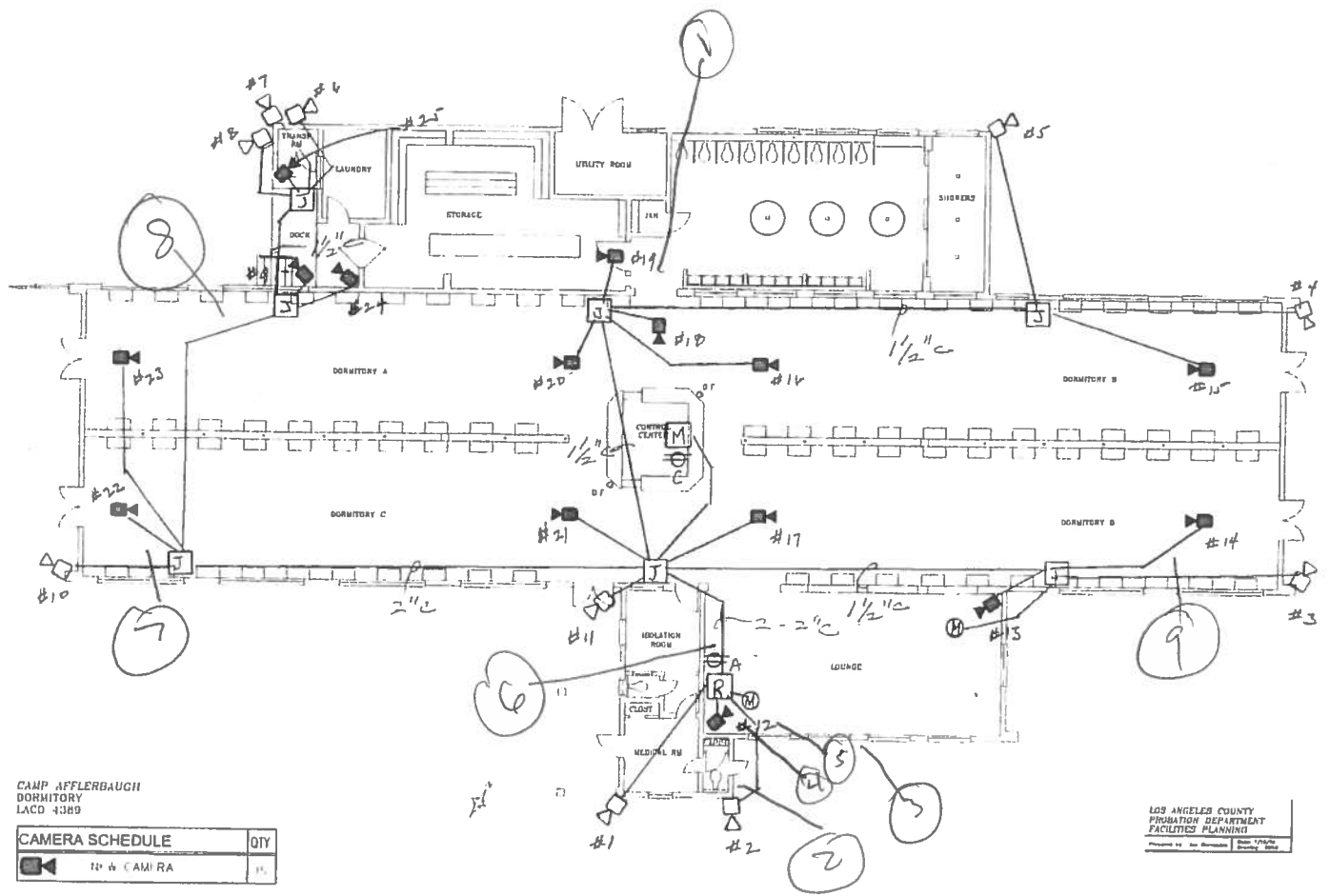
JOB NUMBER: P20243L34

DRAWN BY: SQ

DATE: 8/11/20



16700 Valley View Ave., Suite 100
La Mirada, CA 90638
(714) 523-9811 FAX(714) 523-9810



DESCRIPTION: PLM Survey

JOB NAME: Camp Afflerbaugh

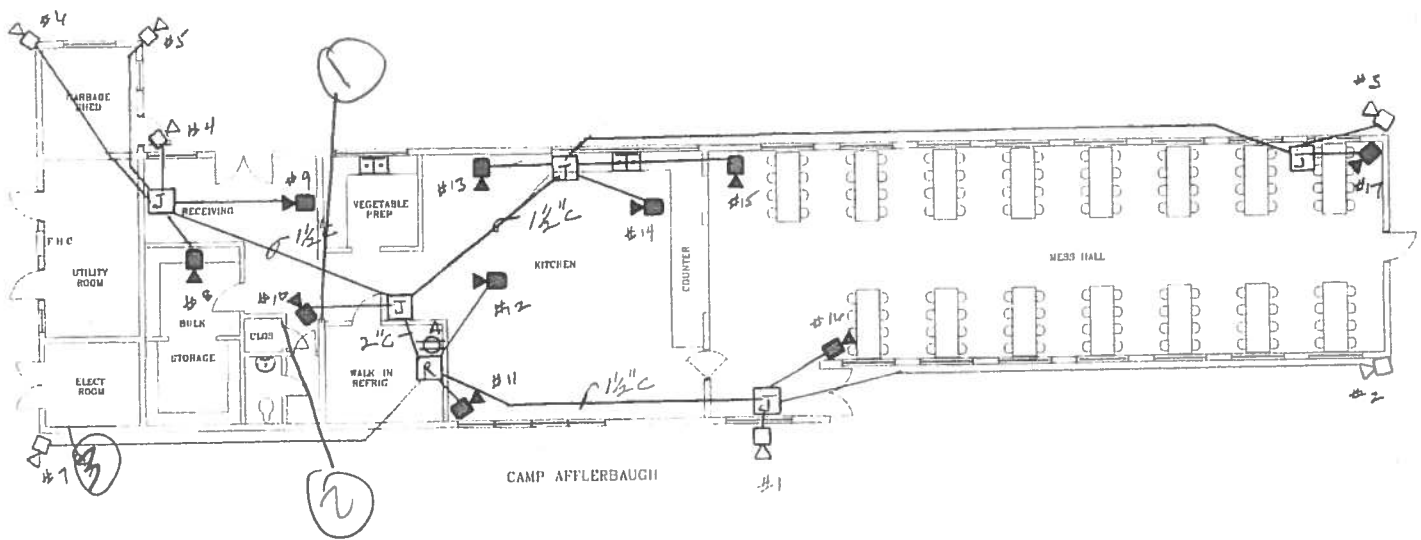
JOB NUMBER: P20243L34

DRAWN BY: SQ

DATE: 8/11/20

ENCORP
Engineering our Environment

16700 Valley View Ave., Suite 100
La Mirada, CA 90638
(714) 523-9811 FAX(714) 523-9810



CAMP AFFLERBAUGH
KITCHEN
LACO# 4300

CAMERA SCHEDULE		QTY
	NEW CAMERA	1

LOS ANGELES COUNTY
PROBATION DEPARTMENT
FACILITIES PLANNING
Prepared by: Jim Corrales Date: 1/27/94
Drawing: 1001

DESCRIPTION: PLM Survey

JOB NAME: Camp Afflerbaugh

JOB NUMBER: P20243L34

DRAWN BY: SQ

DATE: 8/4/20

ENCORP
Engineering our Environment

16700 Valley View Ave., Suite 100
La Mirada, CA 90638
(714) 523-9811 FAX(714) 523-9810

V. LIMITATIONS

LIMITATIONS

Conditions described in this report are as found at the time of investigation, unless otherwise stated.

ENCORP analyzed only the substances, conditions, and locations described in this report at the time indicated. No inferences regarding other substances, conditions, location or time can be made unless specifically stated in this report. **ENCORP's** inspection was limited to accessible materials only for the purpose of this survey.

This report is intended for the use listed in the section of this report titled ~~INTRODUCTION.~~ **INTRODUCTION.** The use of this report in any manner other than that listed in the Introduction requires the written consent of **ENCORP** and **THE LA COUNTY PUBLIC WORKS DEPARTMENT**. This report must be presented in its entirety.

The conclusions and recommendations presented are based on the agreed upon scope of work outlined in this report. **ENCORP** makes no warranties or guarantees as to the accuracy or completeness of information obtained from information provided or compiled by others. Note that information exists beyond the scope of this investigation. Additional information, which was outside this scope of work, not found, or available to **ENCORP** at the time of writing this report, may result in a modification of the conclusions and recommendations presented. This report is not a legal opinion. The services performed by **ENCORP** have been conducted in a manner consistent with a level of care ordinarily exercised by members of our profession currently practicing under similar conditions. No other warranty, expressed or implied, is made.