



# **AMERICAN COMPLIANCE SERVICES, LTD**

**ASBESTOS and LEAD BASED PAINT SURVEY**  
**Administration Building**  
395 Amador Street  
Vallejo, California



**PREPARED FOR:**

**Mr. Chris Andrade**  
**Greater Vallejo Recreation District**  
395 Amador Street  
Vallejo, California

**PREPARED BY:**

**American Compliance Services, LTD**  
554 Morning Glory Drive  
Benicia, CA 94510

**DATE PREPARED:**

**September 27, 2021**

# Table of Contents

SECTION I EXECUTIVE SUMMARY .....	1
SECTION II SCOPE OF WORK.....	1
SECTION III DEFINITIONS.....	1
SECTION IV ASBESTOS INSPECTION RESULTS & FINDINGS.....	3
Table 1 Asbestos.....	3
Table 1 Asbestos (Continued) .....	4
SECTION V LEAD INSPECTION RESULTS & FINDINGS .....	5
Table 2 – Lead .....	5
SECTION VI METHODS.....	5
SECTION VII NOTICE, PERMITS, AND LICENSES.....	6
SECTION VIII LIMITATION AND EXCLUSIONS.....	7
SECTION IX TECHNICAL STAFF SIGNATURES .....	8
CERTIFICATE OF REPORT.....	8

## Attachments

- Sample/Material Location Map(s)
  - Asbestos
  - Lead
- Photographs
- Laboratory Results
  - Asbestos
  - Lead
- Codes & Regulations
- Consultants' Certifications

## SECTION I EXECUTIVE SUMMARY

American Compliance Services (ACS) was contacted by the Greater Vallejo Recreation District, to conduct an asbestos and limited lead-based paint survey at 395 Amador Street, in Vallejo, California. The exterior of the building consisted of exterior stucco & rock conglomerate with exterior wood siding on portions. The interior consisted of vinyl floor tile (VFT) with mastic throughout, acoustic ceiling plaster throughout, drywall system with woven wallpaper and/or corkboard walls and/or wood walls as encountered throughout, and the restrooms had ceramic floor and wall tile finishes.

Wendy Plank Davis, a Certified Asbestos Consultant and CDPH Lead Certified Inspector/Assessor, David Kummer, a Certified Site Surveillance Technician (CSST), and Sofia Corona, an EPA Accredited Asbestos Inspector, conducted the survey on February 7, 2009.

ACS returned on September 21, 2021 to complete the survey for materials not included in the previous survey. Sofia Corona Kummer and David Kummer, Certified Site Surveillance Technicians (CSST) and CDPH Lead Sampling Technicians, conducted the survey.

## SECTION II SCOPE OF WORK

The purpose of the survey was to identify the materials that contain asbestos and lead-based paint prior to disturbance of these materials during renovation. The lead survey included damaged paint and glazed ceramic tile that could become a lead hazard when separated from the substrate.

## SECTION III DEFINITIONS

### ASBESTOS

A material is considered by the EPA and the State of California to be an Asbestos Containing Material (ACM) if at least one sample collected from the homogeneous area shows asbestos present in an amount greater than one percent (>1%). California Code of Regulations (CCR) 1529 defines Asbestos Containing Construction Material (ACCM) as materials containing greater than one-tenth of one-percent (0.1) asbestos by weight. Under 1529 CCR, materials containing between 0.1 % and 1 % asbestos are still regulated as "other" operations by this standard. The ACCM designation is applicable only to reporting (user registration, temporary worksite notification, and incident reporting).

The removal or disturbance of 100 square feet or more of ACM or ACCM must be performed by a contractor certified by the California Contractor's State License Board to conduct asbestos-related work and/or an employer/contractor registered with the California Division of Occupational Safety and Health (DOSH) to perform asbestos-related work.

### OSHA Definitions

1. **Surfacing Materials** (spray or trowel applied to building members)
2. **Thermal System Insulation** (materials generally applied to various mechanical systems)
3. **Miscellaneous Materials** (any materials which do not fit either of the above categories)

"Class I asbestos work" means activities involving the removal of TSI and surfacing ACM and PACM.

"**Class II** asbestos work" means activities involving the removal of ACM which is not thermal system insulation or surfacing material. This includes, but is not limited to, the removal of asbestos-containing wallboard, floor tile and sheeting, roofing and siding shingles, and construction mastics.

"**Class III** asbestos work" means repair and maintenance operations, where "ACM", including TSI and surfacing ACM and PACM, is likely to be **disturbed**.

"**Disturbance**" means activities that disrupt the matrix of ACM or PACM, crumble or pulverize ACM or PACM, or generate visible debris from ACM or PACM. Disturbance includes cutting away small amounts of ACM and PACM, no greater than the amount which can be contained in one standard sized glove bag or waste bag in order to access a building component. In no event shall the amount of ACM or PACM so disturbed exceed that which can be contained in one glove bag or waste bag which shall not exceed 60 inches in length and width.

"**Class IV asbestos work**" means maintenance and custodial activities during which employees contact but do not disturb ACM or PACM and activities to clean up dust, waste and debris resulting from Class I, II, and III activities.

## NESHAP CATEGORIES

**RACM (Friable Materials)** - NESHAP defines a friable ACM as any material containing more than one percent asbestos, that when dry, can be crumbled, pulverized, or reduced to powder by hand pressure.

**Category I Non-friable (CAT I NF)** NESHAP defines a Category I non-friable ACM as packing, gaskets, resilient floor covering (except sheet flooring products which are considered friable), and asphalt roofing products which contain more than one percent asbestos.

**Category II Non-friable (CAT II NF)** NESHAP defines a Category II non-friable ACM as any material, except for a Category I non-friable ACM, which contains more than one- percent asbestos and cannot be reduced to a powder by hand pressure when dry.

## LEAD

### EPA / CDPH Lead Definitions

The CDPH, Title 17, California Code of Regulations, Division 1, Chapter 8, Accreditation, Certification, and Work Practices for Lead-Based Paint and Lead Hazards, defines lead-based paint as any coating containing lead at or above 1.0 Milligram/Centimeter Squared (mg/cm<sup>2</sup>) and/or 5,000 parts per million (ppm) of lead or 0.5 % lead by weight or greater. A 24-hour notification is required to OSHA before disturbing lead-based paint.

Disturbing lead-based paint without containment is considered a lead hazard by the EPA and CDPH, and impact to these painted surfaces must be done in accordance with the established regulations and procedures.

Lead contaminated dust means dust levels on interior floors in excess of 40 micrograms per square foot (40 µg/sq. Ft.), 250 µg/sq. Ft. for interior horizontal surfaces, and 400 µg/sq. Ft. for exterior horizontal surfaces.

Lead-contaminated soil means bare soil that contains an amount of lead equal to, or in excess of, 400 parts per million (ppm) in children's play areas and 1,000 ppm in all other areas.

NESHAP 40 CFR, Part 61 M, and the EPA rule “Lead: Renovation, Repair and Painting Activities that Disturb Lead-Based Paint”, EPA 40 CFR 745.227 for conducting lead-based paint activities and 40 CFR 745.85 for conducting renovations.

### SECTION IV ASBESTOS INSPECTION RESULTS & FINDINGS

Forty-eight (48) asbestos samples were collected for laboratory analysis. EPA guidelines were used to determine the sampling protocol. Sampling locations were chosen to be representative of the homogeneous material. The laboratory results are summarized below:

**Table 1 Asbestos**

SAMPLE #	MATERIAL DESCRIPTION	SAMPLE LOCATION/ HOMOGENEOUS AREA	NESHAP / OSHA CATEGORIES	% ASBESTOS	ESTIMATED QUANTITY
01-30 01-31 01-32 01-33 01-34 01-33 01-31	Exterior Stucco	Exterior	RACM / Class II	Stucco: ND Stucco (Yellow) / Paint: <1% CH Grey Stucco: <1% CH Yellow Skim Coat/Paint: 2% CH Paint and Skim Coat are inseparable	3,000 SF
02-36 02-37 02-38 02-36 02-37	Rock Exterior	Exterior	*Unclassified/ Other	<1% CH Point Count: <0.25% CH	470 SF
03-1 03-2 03-3	Acoustic Ceiling	Throughout	RACM Class I	Acoustic Ceiling: 3% CH Drywall: ND Paint: ND	3,800
05-4 05-5 05-6 05-4	Drywall System with Blue Woven Wall Paper	Hall and Main Entrance	*Unclassified / Class II	Drywall (DW): ND Joint Compound (JC): 2-3% CH Wall Paper: ND Tape/Paint: ND 400 PC of Composite DW & JC: 0.75% CH	1,130 SF
06-7 06-8 06-9 17-20 17-21 17-22	Coating Over Corkboard (with or without wallpaper)	Room's 1, 2,3, 4, 5, 6 and 7	RACM Class II	Corkboard: ND Coating / Compound (White): ND Coating / Compound (Tan): 2% CH Wall Paper: ND Compound (Tan): 3% CH Corkboard: ND	2,730 SF
07-10	9x9 VFT/ Mastic Under Carpet	Under Carpet / Plywood Throughout	CAT I NF Class II	VFT: 8% CH Mastic (Black): 10% CH	3,800 SF
08-11	Acoustic Wall Tile with Mastic	Board Room	NA	Wall Tile: ND Mastic: ND	NA
09-12 09-13 09-14 09-12	Drywall System (W/O wallpaper)	Board Room, Front Desk, Kitchen, Closet,	*Unclassified/ Class II	Drywall (DW): ND Joint Compound (JC): 3% CH Tape/Paint: ND 400 PC of Composite DW & JC: 0.50% CH	1,334 SF

NA: Asbestos classification and estimated quantities are not provided for non-asbestos containing material; ND: Non-Detect; LF: Linear feet; SF: Square Feet; CH: Chrysotile asbestos type; \* <1% is verified using point count, it is non-classified for NESHAP regarding EPA waste disposal, notification and fees; PC: Point Count.

**Table 1 Asbestos (Continued)**

SAMPLE #	MATERIAL DESCRIPTION	SAMPLE LOCATION/ HOMOGENEOUS AREA	NESHAP / OSHA CATEGORIES	% ASBESTOS	ESTIMATED QUANTITY
11-15 11-15	Window Putty	Exterior Windows	CAT II NF * Class II	Putty (Gray): <1% CH Putty (White) ND	600 LF
12-16	4" Gray Base Cove / Mastic	Room 1, 2, 6 and Front Desk	NA	Base Cove: ND Mastic (Yellow): ND	NA
13-17	Coating on Wood (Walls )	Room 6	RACM Class II	Compound (White): ND Compound (Beige): 3% CH	100 SF
14-18	9x9 VFT / Mastic (Exposed)	Kitchen, Furnace, Room 3 and 7	CAT I NF Class II	VFT: 8% CH Mastic (Black): 10% CH	715 SF
15-19	4" Dark Brown Base Cove/ Mastic	Kitchen, Furnace Room 3 and 7	NA	Base Cove: ND Mastic (Brown): ND Paint: ND	NA
19-24	4" Dark Blue Base Cove / Mastic	Room 5	NA	Base Cove: ND Mastic: ND	NA
20-25	12x12 White VFT / Mastic Over 9x9 VFT/Mastic	Room 6	CAT I NF Class II	VFT: ND Mastic: ND VFT: 8% CH Mastic (Black): 10% CH	135 SF
21-26	Pink Ceramic Floor Tile / Mastic	Women's Bathroom	NA	Ceramic Tile: ND Grout: ND Mortar: ND	NA
22-27	Pink Ceramic Wall Tile/ Mastic	Women's Bathroom	NA	Ceramic Tile: ND Mastic: ND Mortar: ND	NA
23-28	Blue Ceramic Floor Tile / Grout	Men's Bathroom	NA	Ceramic Tile: ND Mastic: ND Mortar: ND	NA
24-29	Blue Ceramic Wall Tile/ Mastic	Men's Bathroom	NA	Ceramic Tile: ND Mastic: ND Mortar: ND	NA
25-39	Roof Field	Lower Roof	NA	Fiberglass Felt: ND Cellulose Felt: ND	NA
26-40	Penetration Mastic	Lower Roof	NA	ND	NA
27-41	Upper Roof Field	Upper Roof	NA	Fiberglass Felt: ND Cellulose Felt: ND	NA
28-42	Plaster System	Furnace Room and Bathrooms	*Unclassified/ Other	Plaster: ND *Skim Coat: <1% CH Paint: ND 400 PC Skim Coat Only <0.25%-0.50 % CH	956 SF

NA: Asbestos classification and estimated quantities are not provided for non-asbestos containing material; ND: Non-Detect; LF: Linear feet; SF: Square Feet; CH: Chrysotile asbestos type; \* If <1% is verified using point count, it is non-classified for NESHAP regarding EPA waste disposal.

The Contractor must obtain all building and special permits required for the asbestos abatement work. When removing 100 square feet of asbestos containing material, or greater, the work must be performed by an entity that holds a current, valid asbestos handling license issued by the California State Contractor's Licensing Board (SCLB) and a current valid Certificate of Registration for Asbestos-Related Work issued by the California Department of Industrial Relations-Division of Occupational Safety and Health (DOSH), unless otherwise specified.

## SECTION V LEAD INSPECTION RESULTS & FINDINGS

ACS collected nine samples for lead analysis from damaged paint or material that could become a lead hazard during demolition. The paint sampled is determined not to be lead-based.

**Table 2 – Lead**

Sample #	Description and Location	Results
P1	<b>Pink Ceramic Wall Tile</b>	<b>12,083.0 ppm</b>
P4	Blue Ceramic Floor Tile	<9.5 ppm
P5	Light Blue Paint on Wood	<76 ppm
P6	Off White Paint on Wood Door Trim	3,486 ppm
P7	White Paint on Wood	<89 ppm
P8	<b>Tan Paint on Exterior Gutter</b>	<b>10,389 ppm</b>
P9	Dark Brown Paint on Exterior Wood Siding	4,456 ppm
P10	Window Putty	<8.3 ppm

<: lead not detected at or above the limit of detection; ppm: parts per million;  
EPA: Environmental Protection Agency; CDPH: CA Department of Public Health;  
**Bold** signifies Lead-Based Paint.

A lead notification to Cal-OSHA is required 24 hours prior to removing lead-based paint when disturbing 100 square or linear feet or greater. When the lead-based paint identified in this report will be disturbed through maintenance or demolition activities, the contractor must comply with the EPA and CDPH regulations that require containment of lead hazards so as not to create lead contamination and exposure to bystanders or the environment.

The Cal/OSHA Lead in Construction Standard 1532.1 regulations take effect when employees disturb lead coatings or materials that contain any detectable levels of lead. California OSHA regulations assume exposures above the Permissible Exposure Level (PEL) where lead coatings or paint at any level is present when “trigger” tasks are performed.

## SECTION VI METHODS

### ASBESTOS INSPECTION

Asbestos Inspection and sampling procedures were performed in general accordance with the guidelines published by the Environmental Protection Agency (EPA) in 40 CFR Part 763 Subpart E, October 30, 1987. The survey consisted of three major activities: visual inspection and physical assessment, sampling, and quantification of building materials.

### ASBESTOS BULK SAMPLE ANALYSIS

Micro Analytical Laboratory in Emeryville, California performed the Asbestos analysis. A chain-of-custody form submitted with the bulk samples, documented the possession of the samples from the time they were collected until they were analyzed. The original chain-of-custody accompanied the samples at all times. Custody documentation began at the time the sample was collected and a copy of the chain-of-custody record was retained by each transferor. The laboratory performed the asbestos analysis using the bulk sample for visual observation and slide preparation(s) for microscopic examination and identification. They mounted samples on slides and then analyzed the samples for asbestos (chrysotile, amosite, crocidolite, anthophyllite, and actinolite/tremolite), fibrous non-asbestos constituents (mineral wool, paper, etc.) and non-fibrous constituents. Asbestos was identified by refractive indices, morphology, color, pleochroism, birefringence, extinction characteristics, and signs of elongation. The same characteristics were used to identify the non-asbestos constituents. The microscopist visually estimated relative

amounts of each constituent using a stereoscope to determine the volume of each constituent in proportion to the total volume of the sample.

All bulk samples were analyzed by Polarized Light Microscopy (PLM) with dispersion staining as described by the method of the determination of asbestos in bulk insulation, EPA/600/R-93/116, July 1993. This is a standard method of analysis in optical mineralogy and the currently accepted method for the determination of asbestos in bulk samples. A suspect material is immersed in a solution of known refractive index and subjected to illumination by polarized light. The characteristic color displayed enables mineral identification. It should be noted that some ACM may not be accurately identified and/or quantified by PLM. As an example, the original fabrication of vinyl floor tiles routinely involved milling of asbestos fibers to extremely small sizes. As a result, these fibers may go undetected under the standard polarized light microscopy method. Transmission Electron Microscopy (TEM) is required for a more definitive analysis of these materials.

## **QUANTIFICATION**

Quantities of accessible and/or exposed building materials that were confirmed to contain asbestos were estimated using field measurements and available drawings. The contractor should verify the quantities in the scope of work before submitting their bid.

## **LEAD INSPECTION**

Sampling for lead-based paint was performed using bulk paint chip sampling. Lead analysis was performed by Micro Analytics, a NLLAP-accredited laboratory using the approved method for determination of lead in paint-chip samples. The lead analysis was performed using a Flame Atomic Absorption Spectrophotometer (FLAA) (Method 7420). The FLAA was calibrated using a known lead standard. After the FLAA calibration procedure was completed, the lead-chip samples were analyzed by the FLAA.

The Lead inspection was performed in general accordance the EPA and California Department of Public Health (CDPH), Title 17 of the California Code of Regulations, Division 1, Chapter 8, Accreditation, Certification, and Work practices for Lead-Based Paint and Lead Hazards.

## **SECTION VII NOTICE, PERMITS, AND LICENSES**

Hazardous materials removed during the abatement activities shall be disposed of in an approved manner complying with all applicable federal, state, and local regulations. The following notices, permits, and licenses are necessary for asbestos abatement work as of the date of this report. The Contractor is cautioned to verify these requirements as applicable to the final project scope and confirm that no new requirements exist.

### **LOCAL AIR QUALITY BOARD NOTIFICATION**

Written notification is required to the Local Area Air Quality Management District at least 10 days prior to beginning any work on specified quantities of friable, Regulated Asbestos-Containing Materials (RACM) and / prior to working on ACM using mechanical means or methods that will render the material friable.

### **CAL-OSHA NOTIFICATION**

Written notification to the California Occupational Safety and Health Administration (Cal-OSHA) is required by Cal-OSHA Asbestos Regulations (Title 8, Section 341.9) at least 24 hours prior to beginning any work on asbestos-containing materials.

Prior to the abatement, all employees, contractors, or other parties who may be affected by the abatement must be advised of activities pursuant to Cal-OSHA Asbestos and Lead Regulations (Title 8, Section 1529, Subpart K; Section 1532.1).

A lead notification to OSHA is required 24 hours prior to removing lead-based paint when disturbing 100 square or linear feet or greater.

As necessary, the Contractor shall perform appropriate Total Threshold Limit Concentration (TTLC), Soluble Threshold Limit Concentration (STLC) and Toxicity Characteristic Leaching Procedure (TCLP) testing for lead-contaminated waste as required by the applicable regulations, and by the requirements of the selected landfill(s).

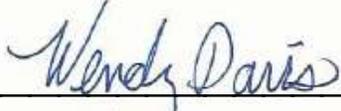
## **SECTION VIII LIMITATION AND EXCLUSIONS**

American Compliance Services, LTD (ACS), warrants that the findings contained herein have been prepared with the level of care and skill exercised by experienced and knowledgeable environmental consultants who are appropriately licensed or otherwise trained to perform asbestos / lead assessments pursuant to OSHA, as well as state and local agencies, as applicable. Our responsibility is limited to correcting any error or omission. No other liability is included or implied. We did not inspect or sample inaccessible areas such as behind walls or within ductwork and did not dismantle any part of the structure to survey inaccessible areas. Inaccessible is defined as areas of the building that could not be tested (sampled) without destruction of the structure or a portion of the structure.

Information and opinions presented herein apply to the existing and reasonably foreseeable site conditions at the time of our investigation. They cannot necessarily apply to site changes of which this office is unaware and has not had the opportunity to review. Changes in applicable standards may occur because of new legislation or from the broadening of knowledge. Accordingly, findings of this report may be invalidated wholly, or in part, by changes beyond our control. ACS trusts that the information presented herein provides the data you require. Should you have any questions or comments, please contact ACS. This report, and all available supporting documents and drawings used to prepare the report, have been reviewed by the undersigned, the personnel responsible for this project. The signatory affirms that the Asbestos Investigation documented herein was conducted in substantial conformance with applicable procedures documented in 40 CFR Part 763 – Asbestos, Subpart E – Asbestos Containing Materials in Schools [AHERA, June 24, 1992], and the EPA Guidance Manual “Asbestos Containing Materials in Buildings” (EPA 560/5-85-030a, October, 1985). The investigation by American Compliance Services, LTD, consisted solely of the activities described in this report and is subject to the Exceptions of Assessment, Limitations, and Service Constraints described herein.

## SECTION IX TECHNICAL STAFF SIGNATURES CERTIFICATE OF REPORT

The following personnel were responsible for this survey. We (I) certify that information contained herein was collected on the dates recorded and the site described in this report.



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**Wendy Plank-Davis, CAC # 01-2904**  
**Certified Asbestos Consultant,**  
**Expires 4/4/2022**  
**CDPH Lead I/A, PD, PM, S Certification # 777**  
**Expires 5/18/2022**



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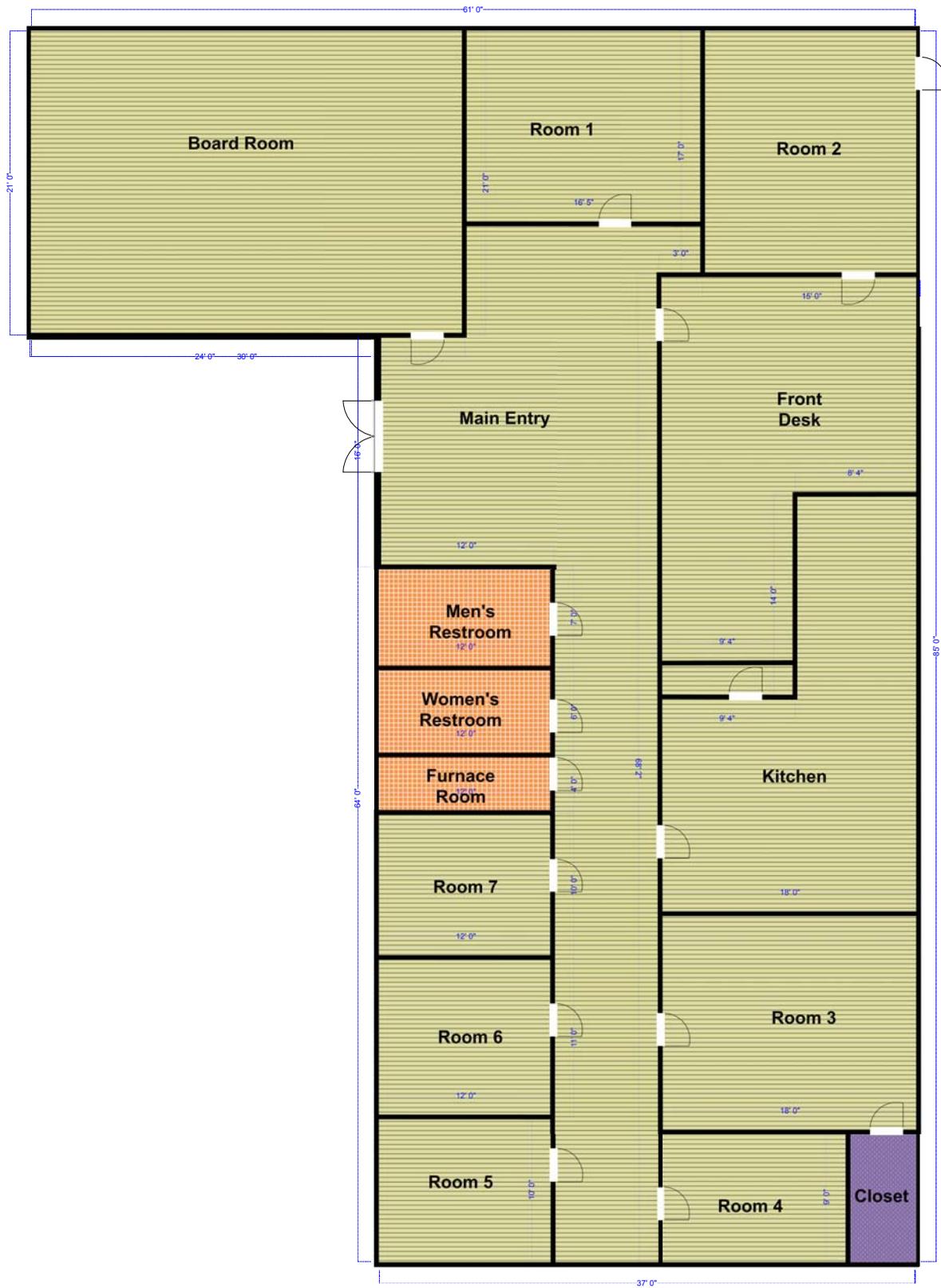
**David Kummer, CSST # 08-4363**  
**Certified Site Surveillance Technician**  
**Expires 6/19/2022**  
**CDPH Lead Sampling Technician # 20699**  
**LRC 000073343**  
**Expires 10/27/2021**

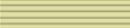


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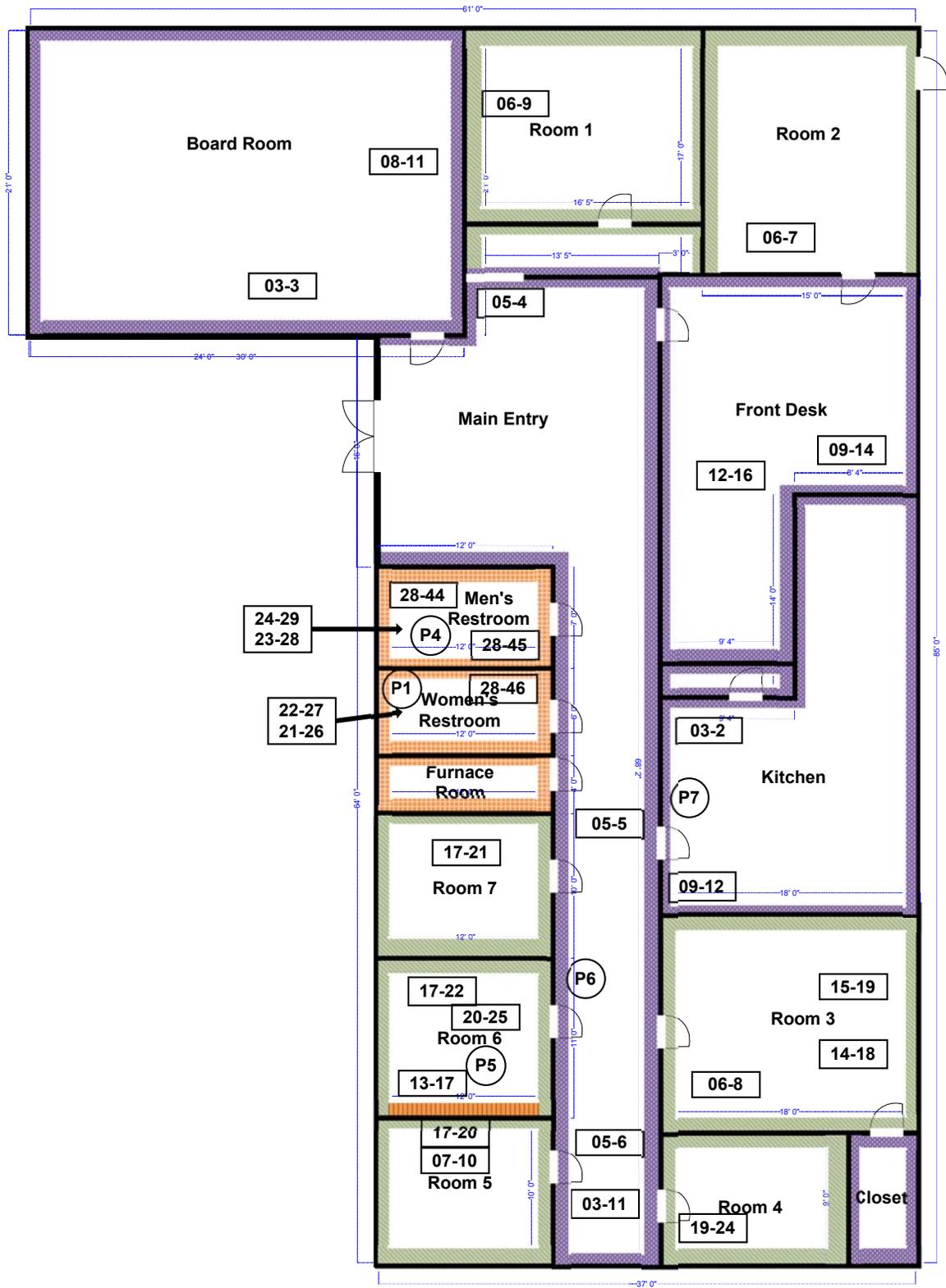
**Sofia Corona Kummer, CSST # 16-5684**  
**Certified Site Surveillance Technician**  
**Expiration Date: 8/17/2022**  
**CDPH Lead Certification# 13599**  
**Expiration Date: 1/20/2022**

# SAMPLE LOCATION MAP



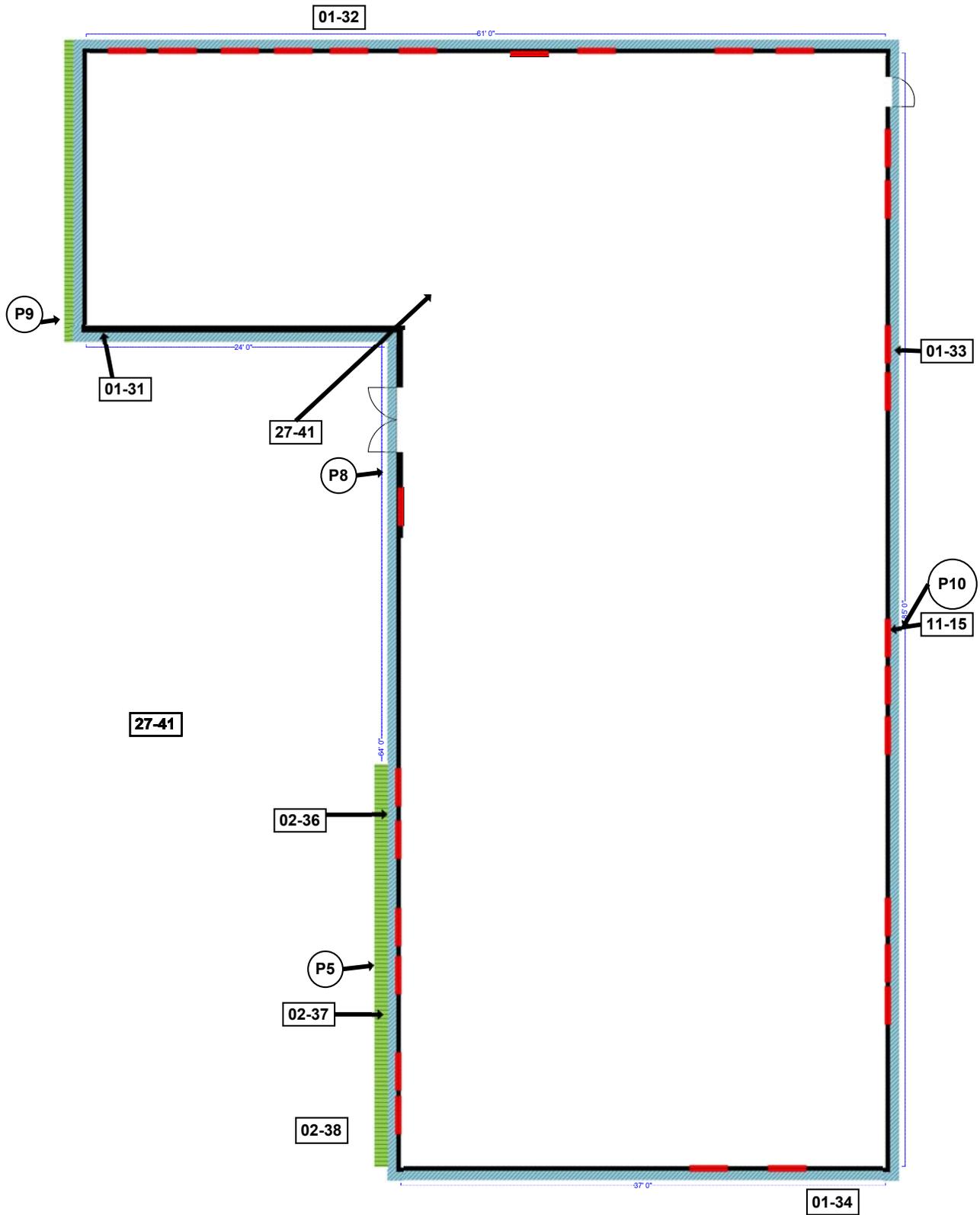
-  Acoustic Ceiling: 3% CH
-  Plaster: Skim Coat - <1% CH - (<0.25 - 0.50 By Point Count)
-  Drywall System: Joint Compound- 3% CH ( 0.50- 0.75 % CH Drywall and Joint Compound By Point Count)

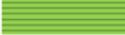
Ceiling Sample Location Maps  
 395 Amador Street  
 Vallejo, Ca



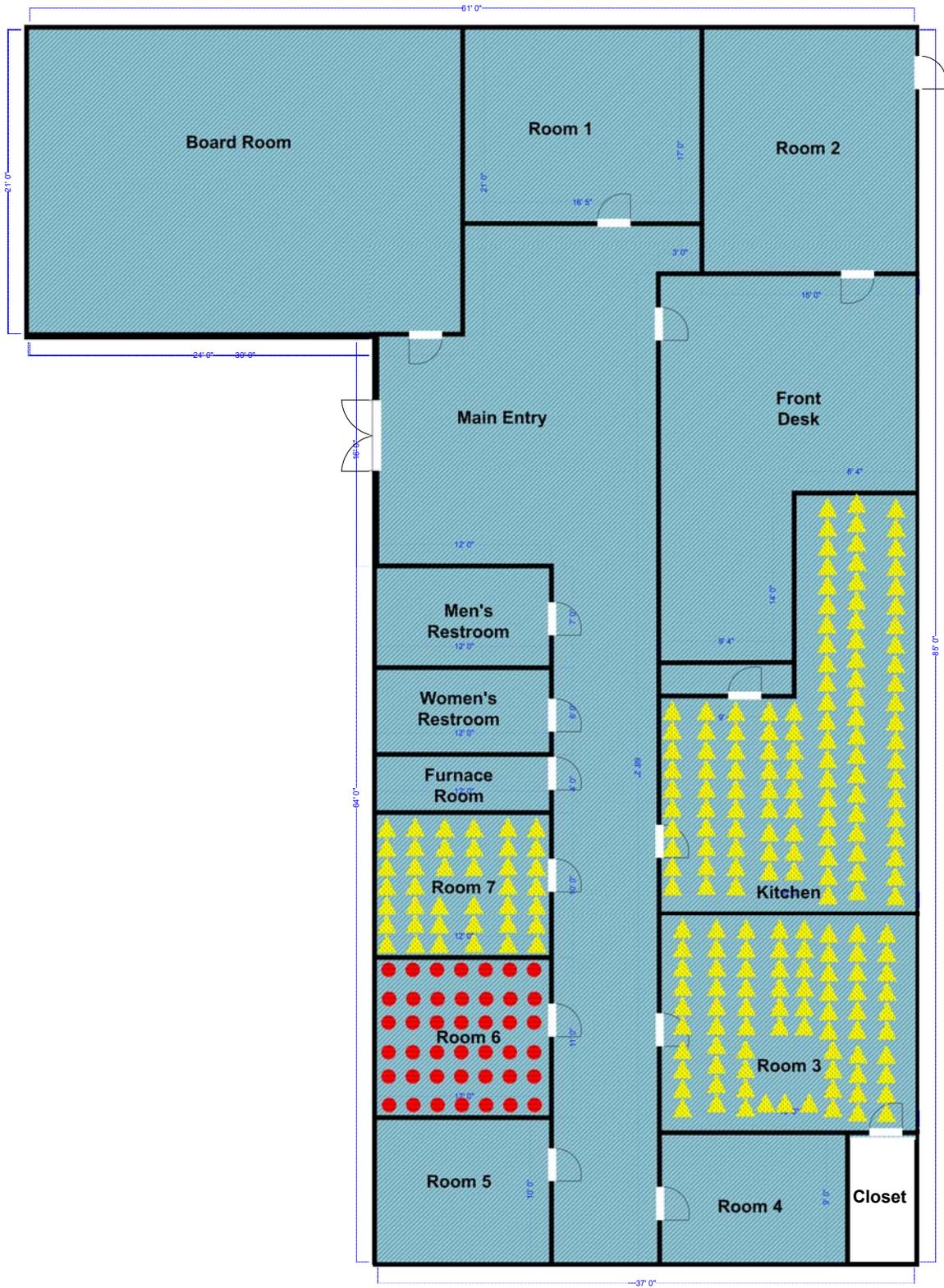
-  Plaster: Skim Coat - <1% CH <0.25 - 0.50 By Point Count
-  Drywall System: Joint Compound- 3% CH ( 0.50- 0.75 % CH Drywall and Joint Compound By Point Count)
-  Coating over Cork Board (with or without wallpaper) - Coating/ Compound- 2-3% CH
-  Coating on Wood Wall - Compound (Beige)- 3% CH

Wall Sample Location Map  
 395 Amador Street  
 Vallejo, Ca



-  Stucco - Gray Stucco: <1 CH, Yellow Skim Coat: 2% CH
-  Exterior Rock: <1% CH, <0.25% CH by Point count:
-  Window Putty: <1% CH

Exterior Sample Location Map  
 395 Amador Street  
 Vallejo, Ca



-  9x9 VFT / Mastic Under Carpet / Plywood - VFT = 8% CH / Mastic (Black) = 10% CH
-  12x12 White VFT / Mastic Over 9x9 VFT / Mastic - VFT = 8% CH / Mastic (Black) = 10% CH
-  9x9 VFT / Mastic (Exposed) - VFT = 8% CH / Mastic (Black) = 10% CH

Flooring Sample Location Map  
 395 Amador Street  
 Vallejo, Ca

**LABORATORY RESULTS AND CHAIN OF CUSTODY  
DOCUMENTATION**

# ASBESTOS

# MICRO ANALYTICAL LABORATORIES, INC.

## BULK ASBESTOS ANALYSIS - PLM (EPA/600/R-93/116, 1993)

1048  
Wendy Plank  
American Compliance Services  
554 Morning Glory Drive  
Benicia, CA 94510

PROJECT:  
**395 AMADOR STREET  
VALLEJO, CA**

Micro Log In **121210**  
Total Samples 36  
Date Sampled 02/07/2009  
Date Received 02/09/2009  
Date Analyzed 02/10/2009

### ASBESTOS INFORMATION

#### SAMPLE IDENTIFICATION

#### QUANTITY (AREA %) / TYPES / LAYERS / DISTINCT SAMPLES

#### DOMINANT OTHER MATERIALS

Client: <b>01-30</b> Micro: 121210-01 EXTERIOR STUCCO	Analyst: KM	<b>STUCCO (GRAY): NONE DETECTED STUCCO (YELLOW) / PAINT: &lt; 1% CHRYSOTILE ASBESTOS</b>	Matrix CARBONATE Type: ROCK FRAGMENTS
Client: <b>01-31</b> Micro: 121210-02 EXTERIOR STUCCO	Analyst: KM GR	<b>STUCCO (GRAY): NONE DETECTED STUCCO (YELLOW) / PAINT: &lt; 1% CHRYSOTILE ASBESTOS</b>	Matrix CARBONATE Type: ROCK FRAGMENTS QC: A1
Client: <b>01-32</b> Micro: 121210-03 EXTERIOR STUCCO	Analyst: KM	<b>STUCCO (GRAY): NONE DETECTED STUCCO (YELLOW) / PAINT: &lt; 1% CHRYSOTILE ASBESTOS</b>	Matrix CARBONATE Type: ROCK FRAGMENTS
Client: <b>01-33</b> Micro: 121210-04 EXTERIOR STUCCO	Analyst: KM	<b>STUCCO (GRAY): NONE DETECTED STUCCO (YELLOW) / PAINT: &lt; 1% CHRYSOTILE ASBESTOS</b>	Matrix CARBONATE Type: ROCK FRAGMENTS
Client: <b>01-34</b> Micro: 121210-05 EXTERIOR STUCCO	Analyst: KM	<b>STUCCO (GRAY): NONE DETECTED STUCCO (YELLOW) / PAINT: &lt; 1% CHRYSOTILE ASBESTOS</b>	Matrix CARBONATE Type: ROCK FRAGMENTS

Technical Supervisor:

  
Gamini Ranatunga, Ph.D.

2/12/2009

Date Reported

Asbestos is quantified by calibrated visual estimation. Detection limit is material dependent. Detection of asbestos traces (much less than 1%) may not be reliable or reproducible by PLM. Weight % cannot be determined by PLM. Asbestos with diameter below ~1 µm may not be detected by PLM. Absence of asbestos in dust, debris, and some compact materials, including floor tiles, cannot be conclusively established by PLM, and should be confirmed by Transmission Electron Microscopy (TEM). The lower quantitation limit (reporting limit) of PLM estimation is 1%. The Cal-OSHA definition of asbestos-containing construction material is 0.1% asbestos; however, reliable determination of asbestos percent at this level cannot be done by PLM estimation; PLM Point Counting or TEM is recommended. Only dominant non-asbestos materials are indicated. Interferences may prevent detection of small asbestos fibers, and hinder determination of some optical properties. Sample heterogeneity is indicated by listing more than one distinct layer or material on the report. Layers are analyzed separately when feasible; if asbestos is detected, percentages are reported for individual layers. Interlayer contamination is possible among any layers in a sample. Composite asbestos percentages are applicable only to wallboard / joint compound systems; compositing is based on customers' descriptions of material as "joint compound". Customers are solely responsible for identification and description of bulk materials listed on field forms. Laboratory descriptions may differ from those given by customers. Quality Control (QC) Codes: A1/A2 = results within acceptance limits; F = false positive or negative corrected, reanalysis within acceptance limits; M = Method error resolved (for trace amounts); R = Other, resolved after review. Accreditation: NIST / NVLAP (Lab Code 101872-0). CA ELAP Certification #1037. EPA 1993 method is based on EPA Interim Method (1982), with improved analytical techniques. Unless otherwise stated herein, all samples were received in acceptable condition for analysis. This report must not be used to claim product endorsement by NIST or any U.S. Government agency. This report shall not be reproduced without the approval of Micro Analytical Laboratories, Inc., shall not be reproduced except in full, and pertains only to the samples analyzed. ND = NO ASBESTOS DETECTED.

5900 HOLLIS STREET, SUITE M - EMERYVILLE, CA 94608 - (510) 653-0824

# MICRO ANALYTICAL LABORATORIES, INC.

## BULK ASBESTOS ANALYSIS - PLM (EPA/600/R-93/116, 1993)

1048  
Wendy Plank  
American Compliance Services  
554 Morning Glory Drive  
Benicia, CA 94510

PROJECT:  
**395 AMADOR STREET  
VALLEJO, CA**

Micro Log In **121210**  
Total Samples 36  
Date Sampled 02/07/2009  
Date Received 02/09/2009  
Date Analyzed 02/10/2009

SAMPLE IDENTIFICATION	ASBESTOS INFORMATION QUANTITY (AREA %) / TYPES / LAYERS / DISTINCT SAMPLES	DOMINANT OTHER MATERIALS
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Client: <b>02-36</b> Micro: 121210-06 <b>ROCK EXTERIOR</b>	Analyst: KM GR <b>&lt; 1% CHRYSOTILE ASBESTOS</b>	Matrix: CARBONATE Type: ROCK FRAGMENTS QC: A1
Client: <b>02-37</b> Micro: 121210-07 <b>ROCK EXTERIOR</b>	Analyst: KM <b>&lt; 1% CHRYSOTILE ASBESTOS</b>	Matrix: CARBONATE Type: ROCK FRAGMENTS
Client: <b>02-38</b> Micro: 121210-08 <b>ROCK EXTERIOR</b>	Analyst: KM <b>&lt; 1% CHRYSOTILE ASBESTOS</b>	Matrix: CARBONATE Type: ROCK FRAGMENTS
Client: <b>03-1</b> Micro: 121210-09 <b>ACOUSTIC CEILING</b>	Analyst: KM GR <b>ACOUSTIC CEILING: 3% CHRYSOTILE ASBESTOS DRYWALL: NONE DETECTED PAINT: NONE DETECTED</b>	3% CELLULOSE  Matrix: MIXED CARBONATE - Type: GYPSUM QC: R8
Client: <b>03-2</b> Micro: 121210-10 <b>ACOUSTIC CEILING</b>	Analyst: <b>NOT ANALYZED (PRIOR POSITIVE)</b>	Matrix: Type:

Technical Supervisor:

  
Gamini Ranatunga, Ph.D.

2/12/2009

Date Reported

Asbestos is quantified by calibrated visual estimation. Detection limit is material dependent. Detection of asbestos traces (much less than 1%) may not be reliable or reproducible by PLM. Weight % cannot be determined by PLM. Asbestos with diameter below ~1 µm may not be detected by PLM. Absence of asbestos in dust, debris, and some compact materials, including floor tiles, cannot be conclusively established by PLM, and should be confirmed by Transmission Electron Microscopy (TEM). The lower quantitation limit (reporting limit) of PLM estimation is 1%. The Cal-OSHA definition of asbestos-containing construction material is 0.1% asbestos; however, reliable determination of asbestos percent at this level cannot be done by PLM estimation; PLM Point Counting or TEM is recommended. Only dominant non-asbestos materials are indicated. Interferences may prevent detection of small asbestos fibers, and hinder determination of some optical properties. Sample heterogeneity is indicated by listing more than one distinct layer or material on the report. Layers are analyzed separately when feasible; if asbestos is detected, percentages are reported for individual layers. Interlayer contamination is possible among any layers in a sample. Composite asbestos percentages are applicable only to wallboard / joint compound systems; compositing is based on customers' descriptions of material as "joint compound". Customers are solely responsible for identification and description of bulk materials listed on field forms. Laboratory descriptions may differ from those given by customers. Quality Control (QC) Codes: A1/A2 = results within acceptance limits; F = false positive or negative corrected, reanalysis within acceptance limits; M = Method error resolved (for trace amounts); R = Other, resolved after review. Accreditation: NIST / NVLAP (Lab Code 101872-0). CA ELAP Certification #1037. EPA 1993 method is based on EPA Interim Method (1982), with improved analytical techniques. Unless otherwise stated herein, all samples were received in acceptable condition for analysis. This report must not be used to claim product endorsement by NIST or any U.S. Government agency. This report shall not be reproduced without the approval of Micro Analytical Laboratories, Inc., shall not be reproduced except in full, and pertains only to the samples analyzed. ND = NO ASBESTOS DETECTED.

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# MICRO ANALYTICAL LABORATORIES, INC.

## BULK ASBESTOS ANALYSIS - PLM (EPA/600/R-93/116, 1993)

1048  
Wendy Plank  
American Compliance Services  
554 Morning Glory Drive  
Benicia, CA 94510

PROJECT:  
**395 AMADOR STREET  
VALLEJO, CA**

Micro Log In **121210**  
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### ASBESTOS INFORMATION

#### SAMPLE IDENTIFICATION

#### QUANTITY (AREA %) / TYPES / LAYERS / DISTINCT SAMPLES

#### DOMINANT OTHER MATERIALS

Client: <b>03-3</b> Micro: 121210-11 Analyst: <b>ACOUSTIC CEILING</b>	<b>NOT ANALYZED (PRIOR POSITIVE)</b>	Matrix Type:
Client: <b>05-4</b> Micro: 121210-12 Analyst: KM <b>WALL SYSTEM WITH BLUE WOVEN WALL PAPER</b>	<b>COMPOSITE DW &amp; JC: &lt;1% CHRYSOTILE DRYWALL: NONE DETECTED JOINT COMPOUND: 2% CHRYSOTILE ASBESTOS WALLPAPER: NONE DETECTED</b>	10 % CELLULOSE  Matrix: MIXED CARBONATE - Type: GYPSUM
Client: <b>05-5</b> Micro: 121210-13 Analyst: KM <b>WALL SYSTEM WITH BLUE WOVEN WALL PAPER</b>	<b>DRYWALL: NONE DETECTED WALLPAPER: NONE DETECTED PAINT: NONE DETECTED (NO JOINT COMPOUND IN THE SAMPLE)</b>	10 % CELLULOSE  Matrix: GYPSUM
Client: <b>05-6</b> Micro: 121210-14 Analyst: GM <b>WALL SYSTEM WITH BLUE WOVEN WALL PAPER</b>	<b>COMPOSITE DW &amp; JC: &lt;1% CHRYSOTILE DRYWALL: NONE DETECTED JOINT COMPOUND: 2% CHRYSOTILE ASBESTOS WALLPAPER: NONE DETECTED</b>	10 % CELLULOSE  Matrix: MIXED CARBONATE - Type: GYPSUM
Client: <b>06-7</b> Micro: 121210-15 Analyst: GM <b>COATING OVER CORKBOARD</b>	<b>CORKBOARD: NONE DETECTED COATING / COMPOUND (WHITE): NONE DETECTED</b>	50 % CELLULOSE  Matrix: CARBONATE Type: SYNTHETIC MATERIAL

Technical Supervisor:



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554 Morning Glory Drive  
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SAMPLE IDENTIFICATION	ASBESTOS INFORMATION QUANTITY (AREA %) / TYPES / LAYERS / DISTINCT SAMPLES	DOMINANT OTHER MATERIALS
Client: <b>06-8</b> Micro: 121210-16 Analyst: GM COATING OVER CORKBOARD	<b>CORKBOARD: NONE DETECTED</b> <b>COATING / COMPOUND (WHITE): NONE DETECTED</b>  <b>INSUFFICIENT TAN COMPOUND FOR ANALYSIS</b>	50 % CELLULOSE  Matrix: CARBONATE Type: SYNTHETIC MATERIAL
Client: <b>06-9</b> Micro: 121210-17 Analyst: GM GR COATING OVER CORKBOARD	<b>CORKBOARD: NONE DETECTED</b> <b>COATING / COMPOUND (TAN): 2% CHRYSOTILE ASBESTOS</b>  <b>(NO WHITE COMPOUND IN THE SAMPLE)</b>	50 % CELLULOSE  Matrix: CARBONATE Type: SYNTHETIC MATERIAL QC: R8
Client: <b>07-10</b> Micro: 121210-18 Analyst: GM GR 9 X 9 VFT / MASTIC UNDER CARPET	<b>VFT: 8% CHRYSOTILE ASBESTOS</b> <b>MASTIC (BLACK): 10% CHRYSOTILE ASBESTOS</b>	Matrix: CARBONATE Type: TAR QC: R6
Client: <b>08-11</b> Micro: 121210-19 Analyst: GM WALL TILE WITH MASTIC	<b>WALL TILE: NONE DETECTED</b> <b>MASTIC: NONE DETECTED</b>	Matrix: Type: SYNTHETIC MATERIAL
Client: <b>09-12</b> Micro: 121210-20 Analyst: GM DRYWALL SYSTEM	<b>COMPOSITE DW &amp; JC: &lt;1% CHRYSOTILE</b> <b>DRYWALL: NONE DETECTED</b> <b>JOINT COMPOUND: 3% CHRYSOTILE ASBESTOS</b> <b>PAINT: NONE DETECTED</b>	10 % CELLULOSE  Matrix: MIXED CARBONATE - Type: GYPSUM

Technical Supervisor:



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2/12/2009

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SAMPLE IDENTIFICATION		ASBESTOS INFORMATION QUANTITY (AREA %) / TYPES / LAYERS / DISTINCT SAMPLES	DOMINANT OTHER MATERIALS
Client: <b>09-13</b>	Micro: 121210-21 Analyst: GM <b>DRYWALL SYSTEM</b>	COMPOSITE DW & JC: <1% CHRYSOTILE DRYWALL: NONE DETECTED JOINT COMPOUND: 3% CHRYSOTILE ASBESTOS PAINT: NONE DETECTED	10 % CELLULOSE  Matrix: MIXED CARBONATE - Type: GYPSUM
Client: <b>09-14</b>	Micro: 121210-22 Analyst: GM <b>DRYWALL SYSTEM</b>	COMPOSITE DW & JC: <1% CHRYSOTILE DRYWALL: NONE DETECTED JOINT COMPOUND: 3% CHRYSOTILE ASBESTOS PAINT: NONE DETECTED	10 % CELLULOSE  Matrix: MIXED CARBONATE - Type: GYPSUM
Client: <b>11-15</b>	Micro: 121210-23 Analyst: GM <b>WINDOW PUTTY</b>	PUTTY (GRAY): < 1% CHRYSOTILE ASBESTOS PUTTY (WHITE): NONE DETECTED	Matrix: Type: CARBONATE
Client: <b>12-16</b>	Micro: 121210-24 Analyst: GM <b>4" GRAY BASECOVE / MASTIC</b>	BASE COVE: NONE DETECTED MASTIC (YELLOW): NONE DETECTED  INSUFFICIENT BROWN MASTIC FOR ANALYSIS	Matrix: Type: SYNTHETIC MATERIAL
Client: <b>13-17</b>	Micro: 121210-25 Analyst: GM <b>COATING ON WOOD</b>	COMPOUND (WHITE): NONE DETECTED COMPOUND (BEIGE): 3% CHRYSOTILE ASBESTOS	20 % CELLULOSE  Matrix: Type: CARBONATE

Technical Supervisor: 

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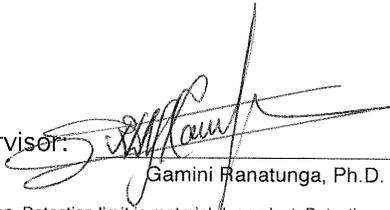
## BULK ASBESTOS ANALYSIS - PLM (EPA/600/R-93/116, 1993)

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Client: <b>14-18</b> Micro: 121210-26 Analyst: GM 9 X 9 TAN WITH BROWN STREAKS - KITCHEN	VFT: 8% CHRYSOTILE ASBESTOS MASTIC (BLACK): 10% CHRYSOTILE ASBESTOS	Matrix: CARBONATE Type: SYNTHETIC MATERIAL
Client: <b>15-19</b> Micro: 121210-27 Analyst: GM GR 4" DARK BROWN BASECOVE / MASTIC	BASE COVE: NONE DETECTED MASTIC (BROWN): NONE DETECTED PAINT: NONE DETECTED INSUFFICIENT COMPOUND FOR ANALYSIS	2% TALC Matrix: SYNTHETIC MATERIAL QC: R8
Client: <b>17-20</b> Micro: 121210-28 Analyst: GM GR WHITE WALLPAPER OVER DRYWALL ON CORKBOARD	WALLPAPER: NONE DETECTED CORKBOARD: NONE DETECTED  (NO DRYWALL IN THE SAMPLE)	30% CELLULOSE  5% SYNTHETIC FIBERS Matrix: CARBONATE QC: R8
Client: <b>17-21</b> Micro: 121210-29 Analyst: GM WHITE WALLPAPER OVER DRYWALL ON CORKBOARD	WALLPAPER: NONE DETECTED COMPOUND (TAN): 3% CHRYSOTILE ASBESTOS CORKBOARD: NONE DETECTED (NO DRYWALL IN THE SAMPLE)	30% CELLULOSE  5% SYNTHETIC FIBERS Matrix: CARBONATE
Client: <b>17-22</b> Micro: 121210-30 Analyst: GM WHITE WALLPAPER OVER DRYWALL ON CORKBOARD	WALLPAPER: NONE DETECTED COMPOUND (TAN): 3% CHRYSOTILE ASBESTOS CORKBOARD: NONE DETECTED (NO DRYWALL IN THE SAMPLE)	30% CELLULOSE  5% SYNTHETIC FIBERS Matrix: CARBONATE

Technical Supervisor: 

Gamini Ranatunga, Ph.D.

2/12/2009

Date Reported

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Client: <b>19-24</b> Micro: 121210-31 Analyst: GM 4" DARK BLUE BASECOVE / MASTIC	<b>BASE COVE: NONE DETECTED MASTIC: NONE DETECTED</b>	Matrix Type: SYNTHETIC MATERIAL
Client: <b>20-25</b> Micro: 121210-32 Analyst: GM 12 X 12 WHITE VFT / MASTIC	<b>VFT: NONE DETECTED MASTIC: NONE DETECTED</b>	Matrix Type: SYNTHETIC MATERIAL
Client: <b>21-26</b> Micro: 121210-33 Analyst: GM PINK CERAMIC FLOOR TILE / GROUT	<b>CERAMIC TILE: NONE DETECTED GROUT: NONE DETECTED MORTAR: NONE DETECTED</b>	Matrix Type: CARBONATE ROCK FRAGMENTS
Client: <b>22-27</b> Micro: 121210-34 Analyst: GM GR PINK CERAMIC WALL TILE / MASTIC	<b>CERAMIC TILE: NONE DETECTED MASTIC: NONE DETECTED MORTAR: NONE DETECTED</b>	Matrix Type: CARBONATE ROCK FRAGMENTS QC: R8
Client: <b>23-28</b> Micro: 121210-35 Analyst: GM BLUE CERAMIC FLOOR TILE / GROUT	<b>CERAMIC TILE: NONE DETECTED MASTIC: NONE DETECTED MORTAR: NONE DETECTED</b>	Matrix Type: CARBONATE ROCK FRAGMENTS

Technical Supervisor: 

Gamini Ranatunga, Ph.D.

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Client: 24-29 Micro: 121210-36 Analyst: GM BLUE CERAMIC WALL TILE / MASTIC	CERAMIC TILE: NONE DETECTED GROUT: NONE DETECTED  INSUFFICIENT MASTIC / MORTAR FOR ANALYSIS	Matrix CARBONATE Type: ROCK FRAGMENTS
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Technical Supervisor:  2/12/2009  
Gamini Ranatunga, Ph.D. Date Reported

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Client ID #  
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Chain of Custody 4/20/2004

# MICRO ANALYTICAL LABORATORIES, INC.

5900 Hollis St., Suite M, Emeryville, CA 94608  
(510) 653-0824 - (510) 653-1361 - FAX

Log in #

12/210

Name / Client / Address:

Wendy Plank

American Compliance Services.....

554 Morning Glory Drive.....

Benicia, CA, 94510.....

Tel. (707) 745-1137

Fax (707) 745-4462

E-mail wendyplank@sbcglobal.net

Project  
395 Amador St  
Vallejo CA

Job No. \_\_\_\_\_

Asbestos (TEM) AHERA Yamate II NIOSH 7402 OTHER

Asbestos PLM PCM

Lead Only Total Lead STLC TCLP

Metals (Specify) Total Metals STLC TCLP

Mold, Non-Viable Tape Lift Air-O-Cell Other

Other (Specify) \_\_\_\_\_

Number of Samples Turn-Around Time  
Std

Matrix Type Bulk Dust Paint Soil Wipe Air Water Other

Micro ID # (For Lab Use Only)	Client Sample ID#	Description	Date Sampled	Time Sampled Start / Stop / Total Minutes	Average LPM	Total Liters	Filter Pore Size
01	01-30	exterior stucco	2/7/09	:	:		
02	31			:	:		
03	32			:	:		
04	33			:	:		
05	34			:	:		
	<del>35</del>			:	:		
06	02-36	Rock exterior		:	:		
07	37			:	:		
08	38			:	:		
				:	:		

stop  
first  
positive  
stop  
first  
positive

Instructions / Comments:  Fax  E-mail To:

Sample Return: YES NO If "YES" is checked, samples will be returned to the client or archived at Micro Analytical if required.  
If "NO" is checked, solid samples may be disposed of within three months (one week for liquid samples, lab suspensions, and digestates).

Sampler's Signature/Name

Wendy Plank / [Signature]

Note to Lab: If any samples are not acceptable, record reasons for rejection.

Drop Box / Courier

2-9-09 11:50

Relinquished By

Date / Time

Received By

Date / Time

Relinquished By

Date / Time

Received By

Date / Time

Client ID #  
1048

# MICRO ANALYTICAL LABORATORIES, INC.

Chain of Custody 4/20/2004

5900 Hollis St., Suite M, Emeryville, CA 94608

Log in #

121210

Name / Client / Address:

(510) 653-0824 - (510) 653-1361 - FAX

Wendy Plank

American Compliance Services.....

554 Morning Glory Drive.....

Benicia, CA 94510.....

Tel. (707) 745-1137

Fax (707) 745-4462

E-mail wendyplank@sbcglobal.net

**Project**  
395 Amador St  
Vallejo CA

Job No. \_\_\_\_\_

Asbestos (TEM)            AHERA            Yamate II            NIOSH 7402            OTHER           

Asbestos            PLM            PCM           

Lead Only            Total Lead            STLC            TCLP           

Metals (Specify)            Total Metals            STLC            TCLP           

Mold, Non-Viable            Tape Lift            Air-O-Cell            Other           

Other (Specify)           

Number of Samples            Turn-Around Time             
*5x0*

Matrix Type            Bulk            Dust            Paint            Soil            Wipe            Air            Water            Other           

Micro ID # (For Lab Use Only)            Client Sample ID#            Description            Date Sampled            Time Sampled Start / Stop / Total Minutes            Average LPM            Total Liters            Filter Pore Size           

Micro ID # (For Lab Use Only)	Client Sample ID#	Description	Date Sampled	Time Sampled Start / Stop / Total Minutes	Average LPM	Total Liters	Filter Pore Size
09	03-1	Acoustic Ceiling					
10	2						
11	3						
12	05-4	Wall system w/ blue woven wall paper					
13	5						
14	6						
15	06-7	Coating over cork board					
16	8						
17	9						
18	07-10	9x9 tile/mastic under carpet					

STOP 1st Positive

STOP 1st Positive

STOP 1st Positive

Instructions / Comments:  Fax  E-mail To:

Sample Return: YES  NO  If "YES" is checked, samples will be returned to the client or archived at Micro Analytical if required. If "NO" is checked, solid samples may be disposed of within three months (one week for liquid samples, lab suspensions, and digestates).

Sampler's Signature / Name

*Wendy Plank*

Note to Lab: If any samples are not acceptable, record reasons for rejection.

Drop Box / Courier

12 2-9-09 11:50

Relinquished By

Date / Time

Received By

Date / Time

Relinquished By

Date / Time

Received By

Date / Time

Client ID #  
1048

Chain of Custody 4/20/2004

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(510) 653-0824 - (510) 653-1361 - FAX

Log in #

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Name / Client / Address:

Wendy Plank

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554 Morning Glory Drive.....

Benicia, CA 94510.....

TeL (707) 745-1137

Fax (707) 745-4462

E-mail wendyplank@sbcglobal.net

Project  
395 Amador St  
Vallejo CA

Job No.

Asbestos (TEM) AHERA Yamate II NIOSH 7402 OTHER

Asbestos PLM PCM

Lead Only Total Lead STLC TCLP

Metals (Specify) Total Metals STLC TCLP

Mold, Non-Viable Tape Lift Air-O-Cell Other

Other (Specify)

Number of Samples Turn-Around Time  
Std

Matrix Type Bulk Dust Paint Soil Wipe Air Water Other

Micro ID #  
(For Lab Use Only)

Client Sample ID#

Description

2/7/09  
Date Sampled

Time Sampled  
Start / Stop /  
Total Minutes

Average  
LPM

Total  
Liters

Filter  
Pore Size

Micro ID # (For Lab Use Only)	Client Sample ID#	Description	Date Sampled	Time Sampled Start / Stop / Total Minutes	Average LPM	Total Liters	Filter Pore Size
19	08-11	Wall tile w/ mastic		:	:		
20	09-12	Drywall system		:	:		
21	13	/ /		}	STOP positive 1st		
22	14						
23	11-15	Window putty		:	:		
24	12-16	4" Gray base coat / mastic		:	:		
25	13-17	Coating on wood Kitchen		:	:		
26	14-18	9x9 TAH w/ brown streaks		:	:		
27	15-19	4" DK Brown base coat / mastic		:	:		
	12/10			:	:		

Instructions / Comments:  Fax  E-mail To:

Sample Return: YES NO If "YES" is checked, samples will be returned to the client or archived at Micro Analytical if required.  
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Sampler's Signature / Name

Note to Lab: If any samples are not acceptable, record reasons for rejection.

Drop Box / Courier

2-9-09 11:50

Relinquished By

Date / Time

Received By

Date / Time

Relinquished By

Date / Time

Received By

Date / Time

Client ID #  
1048

Chain of Custody 4/20/2004

# MICRO ANALYTICAL LABORATORIES, INC.

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(510) 653-0824 - (510) 653-1361 - FAX

Log in #

121210

Wendy Plank

American Compliance Services

554 Morning Glory Drive

Benicia, CA 94510

Tel. (707) 745-1137

Fax (707) 745-4462

E-mail wendyplank@sbcglobal.net

### Project

395 Amador St  
Vallejo CA

Asbestos (TEM) PLM AHERA Yamate II NIOSH 7402 OTHER

Asbestos PLM PCM

Lead Only Total Lead STLC TCLP

Metals (Specify) Total Metals STLC TCLP

Mold, Non-Viable Tape Lift Air-O-Cell Other

Other (Specify)

Number of Samples Turn-Around Time

Matrix Type Bulk Dust Paint Soil Wipe Air Water Other

Micro ID #  
(For Lab Use Only)

Client Sample ID#

Description

2/1/09  
Date Sampled

Time Sampled  
Start / Stop /  
Total Minutes

Average  
LPM

Total  
Liters

Filter  
Pore Size

Micro ID # (For Lab Use Only)	Client Sample ID#	Description	Date Sampled	Time Sampled Start / Stop / Total Minutes	Average LPM	Total Liters	Filter Pore Size
29	17-20	White wallpaper over <sup>drywall or</sup> cork board					
29	17-21						
30	17-22						
<del>31</del>	<del>18-23</del>	2" Lt <del>Grey</del> <sup>NOT IN SCOPE</sup> base coat / mastic					
31	19-24	4" DK Blue base coat / mastic					
32	20-25	12 X 12 White tile / mastic					
33	21-26	Pink Ceramic floor tile / grout					
34	22-27	" " wall tile / mastic					
35	23-28	Blue Ceramic floor tile / grout					
36	24-29	Blue " wall tile / mastic					

Stop 1st  
Positive

Instructions / Comments:  Fax  E-mail To:

Sample Return: YES NO If "YES" is checked, samples will be returned to the client or archived at Micro Analytical if required. If "NO" is checked, solid samples may be disposed of within three months (one week for liquid samples, lab suspensions, and digestates).

Sampler's Signature / Name

Wendy Plank / [Signature]

Note to Lab: If any samples are not acceptable, record reasons for rejection.

Drop Box / Courier

2-9-09 11:50

Relinquished By

Date / Time

Received By

Date / Time

Relinquished By

Date / Time

Received By

Date / Time

**MICRO ANALYTICAL LABORATORIES, INC.**  
**BULK ASBESTOS ANALYSIS - POLARIZED LIGHT MICROSCOPY (PLM)**



1048  
 Wendy Plank  
 American Compliance Services  
 554 Morning Glory Drive  
 Benicia, CA 94510

PROJECT:  
**395 AMADOR STREET  
 VALLEJO, CA**

Micro Log In **285521**  
 Total Samples 4  
 Date Sampled 09/21/2021  
 Date Received 09/22/2021  
 Date Analyzed 09/22/2021

**SAMPLE IDENTIFICATION****ASBESTOS QUANTITY (AREA %) / TYPES / LAYERS****DOMINANT  
OTHER MATERIALS**

If absent, ND Is Reported (No Asbestos Detected)

Client #: 01-33 Micro #: 285521-01 STUCCO	Analyst: BK BK	<b>GRAY STUCCO: &lt; 1% CHRYSOTILE ASBESTOS YELLOW SKIM COAT: 2% CHRYSOTILE ASBESTOS</b>  (PAINT IS INSEPARABLE FROM SKIM COAT WITHOUT CROSS-CONTAMINATION)	NFM: ROCK FRAGMENTS, CARBONATE, BINDER
Client #: 01-31 Micro #: 285521-02 STUCCO	Analyst:	<b>NOT ANALYZED (PRIOR POSITIVE)</b>	NFM:
Client #: 02-36 Micro #: 285521-03 EXTERIOR ROCK	Analyst: BK	<b>&lt; 1% CHRYSOTILE ASBESTOS</b>  (MATERIALS ARE INSEPARABLE)	NFM: ROCK FRAGMENTS, CARBONATE, BINDER
Client #: 02-37 Micro #: 285521-04 EXTERIOR ROCK	Analyst:	<b>NOT ANALYZED (PRIOR POSITIVE)</b>	NFM:

Technical Supervisor: 

Baojia Ke, Ph.D.

9/22/2021

Date Reported

NVLAP Lab Code 101872-0 (TESTING). Analyses use Polarized Light Microscopy (PLM), Micro Analytical SOP PLM-101. Basic techniques follow EPA - Appendix E to Subpart E of 40 CFR Part 763; Interim Method for the Determination of Asbestos in Bulk Insulation Samples\* (originally published 1982), and EPA-600/R93-116 (1993). The 1993 method covers all types of bulk materials and is based on the 1982 Method, with improved analytical techniques for layered samples as required for NESHAP compliance. Asbestos is quantified by calibrated visual estimation. Detection limit is material dependent. Detection of asbestos traces (much less than 1%) may not be reliable or reproducible by PLM. Weight % cannot be determined by PLM. Asbestos with diameter below ~1 µm may not be detected by PLM. Absence of asbestos in dust, debris, and some compact materials, including floor tiles, cannot be conclusively established by PLM, and should be confirmed by Transmission Electron Microscopy (TEM). Interferences may prevent detection of small asbestos fibers, and hinder determination of some optical properties. Tremolite-asbestos or actinolite-asbestos may be indistinguishable by PLM from some similar, non-regulated amphiboles (e.g. the "Libby Amphiboles" richterite and winchite), and should be confirmed by TEM. The lower quantitation limit (reporting limit) of PLM estimation is 1%. The Cal-OSHA definition of asbestos-containing construction material is 0.1% asbestos; however, reliable determination of asbestos percent at this level cannot be done by PLM estimation; PLM Point Counting or TEM weight percent analysis are recommended. Only dominant non-asbestos materials (fibrous and non-fibrous) are listed. This analysis shall not be construed as conclusive for the presence of any reported materials other than asbestos, or for the absence of any non-asbestos material. Common interferences include, but are not limited to: cellulose, fibrous glass, other man-made vitreous fibers, synthetic fibers, elongate fragments of calcium sulfate, talc, wollastonite, animal hair, and other miscellaneous elongate particles. Sample heterogeneity is indicated by listing more than one distinct layer or material on the report. If more than one distinct sample is received in the same container, samples shall be marked with letters and analyzed separately. Layers within a sample are analyzed separately when feasible; if asbestos is detected, percentages are reported for individual layers. Interlayer contamination is possible among any layers in a sample. The notation ND (or "NONE DETECTED") indicates a result of "NO ASBESTOS DETECTED" in a homogeneous sample, or in a layer of a heterogeneous sample. Composite asbestos percentages from multiple layers are applicable only to wallboard / joint compound systems; compositing is based on customers' descriptions of material as "joint compound". Customers are solely responsible for identification and description of bulk materials listed on field forms. Laboratory descriptions may differ from those given by customers. Quality Control (QC): all results have been determined to be within acceptance limits prior to reporting. Reanalyzed samples are denoted by two sets of analyst initials. Unless otherwise stated herein, all samples were received in acceptable condition for analysis. This report must not be used to claim product endorsement by NIST or any U.S. Government agency. This report shall not be reproduced except in full, without the approval of Micro Analytical Laboratories, Inc., and pertains only to the samples analyzed as received. NFM = Non-fibrous materials.

Client ID # 1048  
 Chain of Custody 4/20/2004  
 Name / Client / Address:  
 Wendy Plank  
 American Compliance Services  
 554 Morning Glory Drive  
 Benicia, CA 94510  
 Tel. (707) 745-1137  
 Fax (707) 745-4462  
 E-mail wendyplank@sbcglobal.net

**MICRO ANALYTICAL LABORATORIES, INC.**

5900 Hollis St., Suite M, Emeryville, CA 94608  
 (510) 653-0824 - (510) 653-1361 - FAX

Log in # 285521

**Project**  
395 Amador St  
Walpole, CA

PM# \_\_\_\_\_

**Asbestos (TEM)** AHERA Yamate II NIOSH 7402 OTHER  
**Asbestos** PLM PCM  
**Lead Only** Total Lead STLC TCLP  
**Metals (Specify)** Total Metals STLC TCLP  
**Mold, Non-Viable** Tape Lift Air-O-Cell Other  
**Other (Specify)** \_\_\_\_\_

Number of Samples \_\_\_\_\_ Turn-Around Time 87d

Matrix Type Bulk Dust Paint Soil Wipe Air Water Other

Micro ID # (For Lab Use Only)	Client Sample ID#	Description	Date Sampled	Time Sampled Start / Stop / Total Minutes	Average LPM	Total Liters	Filter Pore Size
1	01-33	Stucco	9/21/21	:	:		
2	01-31	Stucco		:	:		
3	02-36	Exterior Rock		:	:		
4	02-37	Exterior Rock		:	:		
				:	:		
				:	:		
				:	:		
				:	:		
				:	:		
				:	:		

stop at first positive <math>C < 1/2</math>

Instructions / Comments:  Fax  E-mail To: \_\_\_\_\_

Sample Return: YES NO If "YES" is checked, samples will be returned to the client or archived at Micro Analytical if required. If "NO" is checked, solid samples may be disposed of within three months (one week for liquid samples, lab suspensions, and digestates).

Sampler's Signature / Name Sofia Kummer Note to Lab: If any samples are not acceptable, record reasons for rejection.

Relinquished By \_\_\_\_\_ Date / Time \_\_\_\_\_ Received By [Signature] 9/21/21 @ 12:17pm Date / Time \_\_\_\_\_

Relinquished By \_\_\_\_\_ Date / Time \_\_\_\_\_ Received By \_\_\_\_\_ Date / Time \_\_\_\_\_

# MICRO ANALYTICAL LABORATORIES, INC.

## BULK ASBESTOS ANALYSIS - POLARIZED LIGHT MICROSCOPY (PLM)



1048  
Wendy Plank  
American Compliance Services  
554 Morning Glory Drive  
Benicia, CA 94510

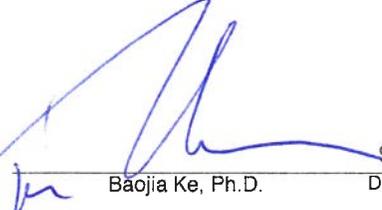
PROJECT:  
**395 AMADOR STREET  
VALLEJO, CA**

Micro Log In **285522**  
Total Samples 9  
Date Sampled 09/21/2021  
Date Received 09/22/2021  
Date Analyzed 09/22/2021

**SAMPLE IDENTIFICATION****ASBESTOS QUANTITY (AREA %) / TYPES / LAYERS****DOMINANT  
OTHER MATERIALS**

If absent, ND is Reported (No Asbestos Detected)

Client #: <b>25-39</b>	Micro #: 285522-01 Analyst: BK <b>ROOF FIELD</b>	<b>FIBERGLASS FELT WITH GRAVEL: ND CELLULOSE FELT: ND</b>	35 % CELLULOSE 5 % FIBROUS GLASS  NFM: TAR/ASPHALT, BINDER
Client #: <b>26-40</b>	Micro #: 285522-02 Analyst: BK <b>PENETRATION MASTIC</b>	<b>ND</b>	20 % CELLULOSE  NFM: TAR/ASPHALT, BINDER
Client #: <b>27-41</b>	Micro #: 285522-03 Analyst: BK <b>UPPER ROOF FIELD</b>	<b>FIBERGLASS FELT WITH GRAVEL: ND CELLULOSE FELT: ND</b>	35 % CELLULOSE 5 % FIBROUS GLASS  NFM: TAR/ASPHALT, BINDER
Client #: <b>28-42</b>	Micro #: 285522-04 Analyst: BK <b>PLASTER SYSTEM</b>	<b>PLASTER: ND SKIM COAT: &lt; 1% CHRYSOTILE ASBESTOS PAINT: ND</b>	NFM: CARBONATE "GYPSUM" (CALCIUM SULFATE) ROCK FRAGMENTS
Client #: <b>28-43</b>	Micro #: 285522-05 Analyst: SS <b>PLASTER SYSTEM</b>	<b>PLASTER: ND SKIM COAT: &lt; 1% CHRYSOTILE ASBESTOS PAINTS: ND</b>	NFM: ROCK FRAGMENTS, CARBONATE, BINDER

Technical Supervisor:  9/23/2021

Baojia Ke, Ph.D.

Date Reported

NVLAP Lab Code 101872-0 (TESTING). Analyses use Polarized Light Microscopy (PLM), Micro Analytical SOP PLM-101. Basic techniques follow EPA - Appendix E to Subpart E of 40 CFR Part 763; Interim Method for the Determination of Asbestos in Bulk Insulation Samples" (originally published 1982), and EPA-600/R93-116 (1993). The 1993 method covers all types of bulk materials and is based on the 1982 Method, with improved analytical techniques for layered samples as required for NESHAP compliance. Asbestos is quantified by calibrated visual estimation. Detection limit is material dependent. Detection of asbestos traces (much less than 1%) may not be reliable or reproducible by PLM. Weight % cannot be determined by PLM. Asbestos with diameter below ~1 µm may not be detected by PLM. Absence of asbestos in dust, debris, and some compact materials, including floor tiles, cannot be conclusively established by PLM, and should be confirmed by Transmission Electron Microscopy (TEM). Interferences may prevent detection of small asbestos fibers, and hinder determination of some optical properties. Tremolite-asbestos or actinolite-asbestos may be indistinguishable by PLM from some similar, non-regulated amphiboles (e.g. the "Libby Amphiboles" richterite and winchite), and should be confirmed by TEM. The lower quantitation limit (reporting limit) of PLM estimation is 1%. The Cal-OSHA definition of asbestos-containing construction material is 0.1% asbestos; however, reliable determination of asbestos percent at this level cannot be done by PLM estimation; PLM Point Counting or TEM weight percent analysis are recommended. Only dominant non-asbestos materials (fibrous and non-fibrous) are listed. This analysis shall not be construed as conclusive for the presence of any reported materials other than asbestos, or for the absence of any non-asbestos material. Common interferences include, but are not limited to: cellulose, fibrous glass, other man-made vitreous fibers, synthetic fibers, elongate fragments of calcium sulfate, talc, wollastonite, animal hair, and other miscellaneous elongate particles. Sample heterogeneity is indicated by listing more than one distinct layer or material on the report. If more than one distinct sample is received in the same container, samples shall be marked with letters and analyzed separately. Layers within a sample are analyzed separately when feasible; if asbestos is detected, percentages are reported for individual layers. Interlayer contamination is possible among any layers in a sample. The notation ND (or "NONE DETECTED") indicates a result of "NO ASBESTOS DETECTED" in a homogeneous sample, or in a layer of a heterogeneous sample. Composite asbestos percentages from multiple layers are applicable only to wallboard / joint compound systems; compositing is based on customers' descriptions of material as "joint compound". Customers are solely responsible for identification and description of bulk materials listed on field forms. Laboratory descriptions may differ from those given by customers. Quality Control (QC): all results have been determined to be within acceptance limits prior to reporting. Reanalyzed samples are denoted by two sets of analyst initials. Unless otherwise stated herein, all samples were received in acceptable condition for analysis. This report must not be used to claim product endorsement by NIST or any U.S. Government agency. This report shall not be reproduced except in full, without the approval of Micro Analytical Laboratories, Inc., and pertains only to the samples analyzed as received. NFM = Non-fibrous materials.

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**BULK ASBESTOS ANALYSIS - POLARIZED LIGHT MICROSCOPY (PLM)**



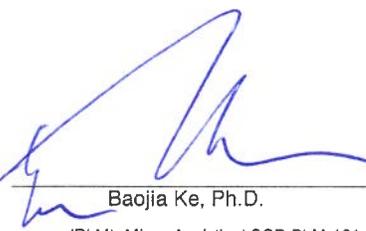
1048  
 Wendy Plank  
 American Compliance Services  
 554 Morning Glory Drive  
 Benicia, CA 94510

PROJECT:  
**395 AMADOR STREET  
 VALLEJO, CA**

Micro Log In **285522**  
 Total Samples 9  
 Date Sampled 09/21/2021  
 Date Received 09/22/2021  
 Date Analyzed 09/23/2021

SAMPLE IDENTIFICATION		ASBESTOS QUANTITY (AREA %) / TYPES / LAYERS	DOMINANT OTHER MATERIALS
If absent, ND Is Reported (No Asbestos Detected)			
Client #:	28-44		
Micro #: 285522-06	Analyst: SS	PLASTER: ND SKIM COAT: < 1% CHRYSOTILE ASBESTOS PAINTS: ND	NFM: ROCK FRAGMENTS, CARBONATE, BINDER
Client #:	05-4		
Micro #: 285522-07	Analyst: BK	COMPOSITE DW & JC: <1% CHRYSOTILE ASBESTOS DRYWALL: ND JOINT COMPOUND: 3% CHRYSOTILE ASBESTOS TAPE: ND PAINT: ND	10 % CELLULOSE  NFM: GYPSUM (CALCIUM SULFATE), CARBONATE.
Client #:	09-12		
Micro #: 285522-08	Analyst: BK	COMPOSITE DW & JC: <1% CHRYSOTILE ASBESTOS DRYWALL: ND JOINT COMPOUND: 3% CHRYSOTILE ASBESTOS TAPE: ND PAINT: ND	10 % CELLULOSE  NFM: GYPSUM (CALCIUM SULFATE), CARBONATE.
Client #:	11-15		
Micro #: 285522-09	Analyst: BK BK	ND	NFM: CARBONATE, MISC. PARTICLES

Technical Supervisor:

  
 Baojia Ke, Ph.D.

9/23/2021

Date Reported

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Client ID # 1048  
 Chain of Custody 4/20/2004  
 Name / Client / Address:  
 Wendy Plank  
 American Compliance Services  
 554 Morning Glory Drive  
 Benicia, CA 94510  
 Tel. (707) 745-1137  
 Fax (707) 745-4462  
 E-mail wendyplank@sbcglobal.net

**MICRO ANALYTICAL LABORATORIES, INC.**  
 5900 Hollis St., Suite M, Emeryville, CA 94608  
 (510) 653-0824 - (510) 653-1361 - FAX

Log in # 285522

**Project**  
395 Amador St  
Vallejo, CA  
 \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_  
**PM#** \_\_\_\_\_

**Asbestos (TEM)** AHERA Yamate II NIOSH 7402 OTHER  
**Asbestos** PLM PCM  
**Lead Only** Total Lead STLC TCLP  
**Metals (Specify)** Total Metals STLC TCLP  
**Mold, Non-Viable** Tape Lift Air-O-Cell Other  
**Other (Specify)** \_\_\_\_\_  
**Number of Samples** \_\_\_\_\_ **Turn-Around Time** 5 days

Matrix Type Bulk Dust Paint Soil Wipe Air Water Other

Micro ID # (For Lab Use Only)	Client Sample ID#	Description	Date Sampled	Time Sampled Start / Stop / Total Minutes	Average LPM	Total Liters	Filter Pore Size
1	25-39	Roof Field	9/21/21	:	:		
2	26-40	Penetration Mastic		:	:		
3	27-41	Upper Roof Field		:	:		
4	28-42	Plaster System		:	:		
5	28-43	" "		:	:		
6	28-44	" "		:	:		
7	05-4	Drywall System with Woven Wall Paper		:	:		
8	09-12	Drywall System w/o wallpaper		:	:		
9	11-15	Window Potty		:	:		
				:	:		

STOP  
 at  
 first  
 position

Instructions / Comments:  Fax  E-mail To:

Sample Return: YES NO If "YES" is checked, samples will be returned to the client or archived at Micro Analytical if required. If "NO" is checked, solid samples may be disposed of within three months (one week for liquid samples, lab suspensions, and digestates).

Sampler's Signature / Name Sofia Kummer Note to Lab: If any samples are not acceptable, record reasons for rejection.

Relinquished By \_\_\_\_\_ Date / Time \_\_\_\_\_ Drop Box / Courier \_\_\_\_\_ Received By [Signature] Date / Time \_\_\_\_\_

Relinquished By \_\_\_\_\_ Date / Time \_\_\_\_\_ Received By \_\_\_\_\_ Date / Time \_\_\_\_\_

**MICRO ANALYTICAL LABORATORIES, INC.**  
**BULK ASBESTOS ANALYSIS - PLM POINT COUNT**



1048  
 Wendy Plank  
 American Compliance Services  
 554 Morning Glory Drive  
 Benicia, CA 94510

PROJECT:  
**395 AMADOR STREET  
 VALLEJO, CA**

Micro Log In **285547**  
 Total Samples 2  
 Date Sampled 09/21/2021  
 Date Received 09/22/2021  
 Date Analyzed 09/23/2021

SAMPLE INFORMATION		ASBESTOS INFORMATION QUANTITY (AREA %) / TYPES / LAYERS / DISTINCT SAMPLES	DOMINANT OTHER MATERIALS
Client #:	05-4	0.75 % <b>CHRYSTILE ASBESTOS</b>  DRYWALL AND JOINT COMPOUND COMPOSITE ANALYSIS.	Matrix Type:
Micro #: 285547-01	Analyst: GDS DRYWALL SYSTEM WITH WOVEN WALLPAPER (REANALYSIS OF PLM 285522-07)		
Asb. / Total Pts.	Matrix Removed	Sensitivity	
3 / 400	0%	0.250%	
Client #:	09-12	0.5 % <b>CHRYSTILE ASBESTOS</b>  DRYWALL AND JOINT COMPOUND COMPOSITE ANALYSIS.	Matrix Type:
Micro #: 285547-02	Analyst: GDS DRYWALL SYSTEM W/O WALLPAPER (REANALYSIS OF PLM 285522-08)		
Asb. / Total Pts.	Matrix Removed	Sensitivity	
2 / 400	0%	0.250%	

Technical Supervisor: \_\_\_\_\_ 9/23/2021

Baojia Ke, Ph.D.

Date Reported

Analyses use Polarized Light Microscopy (PLM), Micro Analytical SOP PLM-101 for building materials. Basic techniques follow EPA – Appendix E to Subpart E of 40 CFR Part 763; Interim Method for the Determination of Asbestos in Bulk Insulation Samples" (originally published 1982), EPA-800/R93-116 (1993), and California ARB 435 (1991) for applicable soil, rock, or aggregate samples. NOTES: Weight % cannot be determined by PLM estimation or point counts. Asbestos fibers with diameter below ~1 µm may not be detected by PLM. The absence of asbestos in dust or debris (including wipe or microvacuum), and in some compact materials, including floor tiles, cannot be conclusively established by PLM, and should be confirmed by Transmission Electron Microscopy (TEM). Only dominant non-asbestos materials are indicated. This report must not be interpreted as a conclusive identification of non-asbestos (fibrous or not). Quantities of non-asbestos fibers are estimated, not point counted. Preparation (all samples): grinding, milling; teasing bundles apart; drying, if needed, by hotplate. Acid dissolution, ashing, or other matrix reduction techniques may be applied to some samples; residue asbestos % is corrected for amount of matrix removed. Various sample interferences may prevent detection of small asbestos fibers, and hinder determination of some optical properties. Notes are made if point counting is used; otherwise, asbestos is quantified by calibrated visual estimation. Detection limit is material dependent. Detection of asbestos traces (<<1%) may not be reliable or reproducible by PLM. Lower quantitation limit (reporting limit) of PLM estimation is 1%. The Cal-OSHA definition of asbestos-containing construction material is 0.1% asbestos by weight; however, reliable determination of asbestos weight percent at this level cannot be done by PLM, and TEM is recommended. Sample heterogeneity is indicated by listing more than one distinct layer or material on the report. Composite asbestos percentages on multilayered samples are applicable only to layered wall systems (wallboard, joint compound, and related materials); compositing is based on clients' descriptions of a material as "joint compound". Clients are solely responsible for identification and description of bulk materials listed on field forms. Laboratory sample descriptions may differ from descriptions given by the client. Quality Control (QC): all results have been determined to be within acceptance limits prior to reporting. Samples that were reanalyzed are denoted by two sets of analyst initials. Unless otherwise stated in this report, all samples were received in acceptable condition for analysis. This report must not be used to claim product endorsement by NIST or any U.S. Government agency. This report shall not be reproduced except in full, without the approval of Micro Analytical Laboratories, Inc., and pertains only to the samples analyzed as received. ND = NO ASBESTOS DETECTED.

Client ID # 1048  
 Name / Client / Address: Wendy Plank  
 American Compliance Services  
 554 Morning Glory Drive  
 Benicia, CA 94510  
 Tel. (707) 745-1137  
 Fax (707) 745-4462  
 E-mail wendyplank@sbcglobal.net

**MICRO ANALYTICAL LABORATORIES, INC.**

Chain of Custody 4/20/2004  
 6900 Hollis St., Suite M, Emeryville, CA 94608  
 (510) 852-0824 - (510) 852-1381 - FAX

285547  
 Log in # 285522

**Project**  
 395 Amador St  
 Vallejo, CA

**Asbestos (TEM)**  
 AHERA  Yamato II  NIOSH 7402  OTHER   
**Asbestos**  PCM  PCM  400 p.p.t  
**Lead Only**   3-5 days  
 Total Lead STLC TCLP  
**Metals (Specify)**  
 Total Metals STLC TCLP  
**Mold, Non-Viable**  
 Tape LR Air-O-Cell Other  
**Other (Specify)**

Number of Samples Turn-Around Time  
 8/16

Matrix Type Bulk Dust Paint Soil Wipe Air Water Other

Micro ID # (For Lab Use Only)	Client Sample ID#	Description	Date Sampled	Time Sampled Start / Stop / Total Minutes	Average LPM	Total Liters	Filter Pore Size
1	25-39	Roof Field	9/12/12	:	:		
2	26-40	Penetration Mastic		:	:		
3	27-41	Upper Roof Field		:	:		
4	28-42	Plaster System		:	:		
5	28-43	" "		:	:		
6	28-44	" "		:	:		
7	05-4	Drywall System with Woven Wall Paper		:	:		
8	09-12	Drywall System w/o wallpaper		:	:		
9	11-15	Window Potty		:	:		

STOP at first position

Instructions / Comments:  Fax  E-mail To:

Sample Return: YES NO If "YES" is checked, samples will be returned to the client or archived at Micro Analytical if required. If "NO" is checked, solid samples may be disposed of within three months (one week for liquid samples, lab suspensions, and digestates).

Sofia Kummer

Sampler's Signature / Name

Note to Lab: If any samples are not acceptable, record reasons for rejection.

Drop Box / Courier

Relinquished By

Date / Time

Received By

Date / Time

Relinquished By

Date / Time

Received By

Date / Time

# MICRO ANALYTICAL LABORATORIES, INC.

## BULK ASBESTOS ANALYSIS - PLM POINT COUNT



1048  
Wendy Plank  
American Compliance Services  
554 Morning Glory Drive  
Benicia, CA 94510

PROJECT:  
**395 AMADOR STREET  
VALLEJO, CA**

Micro Log In **285564**  
Total Samples 3  
Date Sampled 09/21/2021  
Date Received 09/22/2021  
Date Analyzed 09/23/2021

SAMPLE INFORMATION	ASBESTOS INFORMATION QUANTITY (AREA %) / TYPES / LAYERS / DISTINCT SAMPLES	DOMINANT OTHER MATERIALS
Client #: <b>28-42</b> Micro #: 285564-01 Analyst: GDS PLASTER SYSTEM (REANALYSIS OF PLM 285522-04) Asb. / Total Pts. Matrix Removed Sensitivity 0 / 400 0% 0.250%	<b>&lt; 0.25 % CHRYSOTILE ASBESTOS</b> ONLY SKIM COAT WAS ANALYZED. CHRYSOTILE ASBESTOS WAS OBSERVED DURING SCANNING BUT NO POINTS WERE COUNTABLE (ASBESTOS IS BELOW THE DETECTION LIMIT OF THE METHOD).	Matrix Type:
Client #: <b>28-43</b> Micro #: 285564-02 Analyst: GDS PLASTER SYSTEM (REANALYSIS OF PLM 285522-05) Asb. / Total Pts. Matrix Removed Sensitivity 0 / 400 0% 0.250%	<b>&lt; 0.25 % CHRYSOTILE ASBESTOS</b> ONLY SKIM COAT WAS ANALYZED. CHRYSOTILE ASBESTOS WAS OBSERVED DURING SCANNING BUT NO POINTS WERE COUNTABLE (ASBESTOS IS BELOW THE DETECTION LIMIT OF THE METHOD).	Matrix Type:
Client #: <b>28-44</b> Micro #: 285564-03 Analyst: GDS PLASTER SYSTEM (REANALYSIS OF PLM 285522-06) Asb. / Total Pts. Matrix Removed Sensitivity 2 / 400 0% 0.250%	<b>0.50 % CHRYSOTILE ASBESTOS</b> ONLY SKIM COAT WAS ANALYZED.	Matrix Type:

Technical Supervisor: 

9/23/2021

Baojia Ke, Ph.D.

Date Reported

Analyses use Polarized Light Microscopy (PLM), Micro Analytical SOP PLM-101 for building materials. Basic techniques follow EPA – Appendix E to Subpart E of 40 CFR Part 763; Interim Method for the Determination of Asbestos in Bulk Insulation Samples" (originally published 1982), EPA-600/R93-116 (1993), and California ARB 435 (1991) for applicable soil, rock, or aggregate samples. NOTES: Weight % cannot be determined by PLM estimation or point counts. Asbestos fibers with diameter below ~1 µm may not be detected by PLM. The absence of asbestos in dust or debris (including wipe or microvacuum), and in some compact materials, including floor tiles, cannot be conclusively established by PLM, and should be confirmed by Transmission Electron Microscopy (TEM). Only dominant non-asbestos materials are indicated. This report must not be interpreted as a conclusive identification of non-asbestos (fibrous or not). Quantities of non-asbestos fibers are estimated, not point counted. Preparation (all samples): grinding, milling, teasing bundles apart; drying, if needed, by hotplate. Acid dissolution, ashing, or other matrix reduction techniques may be applied to some samples; residue asbestos % is corrected for amount of matrix removed. Various sample interferences may prevent detection of small asbestos fibers, and hinder determination of some optical properties. Notes are made if point counting is used; otherwise, asbestos is quantified by calibrated visual estimation. Detection limit is material dependent. Detection of asbestos traces (<<1%) may not be reliable or reproducible by PLM. Lower quantitation limit (reporting limit) of PLM estimation is 1%. The Cal-OSHA definition of asbestos-containing construction material is 0.1% asbestos by weight; however, reliable determination of asbestos weight percent at this level cannot be done by PLM, and TEM is recommended. Sample heterogeneity is indicated by listing more than one distinct layer or material on the report. Composite asbestos percentages on multilayered samples are applicable only to layered wall systems (wallboard, joint compound, and related materials); compositing is based on clients' descriptions of a material as "joint compound". Clients are solely responsible for identification and description of bulk materials listed on field forms. Laboratory sample descriptions may differ from descriptions given by the client. Quality Control (QC): all results have been determined to be within acceptance limits prior to reporting. Samples that were reanalyzed are denoted by two sets of analyst initials. Unless otherwise stated in this report, all samples were received in acceptable condition for analysis. This report must not be used to claim product endorsement by NIST or any U.S. Government agency. This report shall not be reproduced except in full, without the approval of Micro Analytical Laboratories, Inc., and pertains only to the samples analyzed as received. ND = NO ASBESTOS DETECTED.

Client ID # 1048  
 Chain of Custody 4/20/2004  
 Name / Client / Address:  
 Wendy Plank  
 American Compliance Services  
 554 Morning Glory Drive  
 Benicia, CA 94510  
 Tel. (707) 745-1137  
 Fax (707) 745-4462  
 E-mail wendyplank@sbcglobal.net

**MICRO ANALYTICAL LABORATORIES, INC.**

5900 Hollis St., Suite M, Emeryville, CA 94608  
 (510) 653-0824 - (510) 653-1361 - FAX

285564  
 Log in # 285572

**Project**

395 Amador St  
 Vallejo, CA

PM# \_\_\_\_\_

Asbestos (TEM) AHERA Yamate II NIOSH 7402 OTHER

Asbestos PCM PCM *XXXXX*

Lead Only Total Lead STLC TCLP

Metals (Specify) Total Metals STLC TCLP

Mold, Non-Viable Tape Litr Air-O-Cell Other

Other (Specify) \_\_\_\_\_

Number of Samples Turn-Around Time

*8 Hrs*

Matrix Type Bulk Dust Paint Soil Wipe Air Water Other

Micro ID # (For Lab Use Only)	Client Sample ID#	Description	Date Sampled	Time Sampled Start / Stop / Total Minutes	Average LPM	Total Liters	Filter Pore Size
1	25-39	Roof Field	9/24/21	: : :			
2	26-40	Penetration Mastic		: : :			
3	27-41	Upper Roof Field		: : :			
4	28-42	Plaster System		: : :			} STOP at first position
5	28-43	" "		: : :			
6	28-44	" "		: : :			
7	05-4	Drywall System with Woven Wall Paper		: : :			
8	09-12	Drywall System w/o wallpaper		: : :			
9	11-15	Window Potty		: : :			
				: : :			

Instructions / Comments:  Fax  E-mail To:

Sample Return: YES NO If "YES" is checked, samples will be returned to the client or archived at Micro Analytical if required.  
 If "NO" is checked, solid samples may be disposed of within three months (one week for liquid samples, lab suspensions, and digestates).

Sampler's Signature / Name

*Sofia Kummer*

Note to Lab: If any samples are not acceptable, record reasons for rejection.

Relinquished By

Date / Time

Drop Box / Courier

Received By *[Signature]*

Date / Time

Relinquished By

Date / Time

Received By

Date / Time

**LEAD**

# MICRO ANALYTICAL LABORATORIES, INC.

## EPA SW-846 - LEAD TTLC

Page 1 of 1

1048  
 Wendy Plank  
 American Compliance Services  
 554 Morning Glory Drive  
 Benicia, CA 94510

PROJECT:  
  
 395 AMADOR STREET  
 VALLEJO, CA

Micro Log In **121207**  
 Total Samples 2  
 Date Sampled 02/07/2009  
 Date Received 02/09/2009  
 Date Analyzed 02/10/2009

Sample ID	Lead Concentration (mg/Kg or ppm)	Reporting Limit (mg/Kg or ppm)	Comments
Client <span style="float: right;">P1</span> Micro 121207-01 PINK CERAMIC WALL TILE	12083.9	954.4	
Client <span style="float: right;">P4</span> Micro 121207-02 BLUE CERAMIC FLOOR TILE	< 9.5	9.5	

Technical Supervisor: \_\_\_\_\_

*Tess Tagorda*  
 Tess Tagorda, Chemistry Supervisor

2/10/2009

Date Reported

Analyst: \_\_\_\_\_

LN

AIHA ELLAP Accredited Laboratory, ID #101768. Samples are analyzed by FLAA or ICP in accordance with EPA Methods 3050B for Acid Digestion (SW 846, 1992 edition) and 7420 or 6010 for Analysis (SW-846, 1986 edition). Unless otherwise indicated on this report, all required Quality Control samples have been determined to be in control prior to releasing these analytical results. Unless otherwise stated in this report, all samples were received in acceptable condition for analysis. This report must not be reproduced without the approval of Micro Analytical Laboratories, Inc., and pertains only to the samples analyzed. Unit explanations: mg = milligrams; kg = kilograms; ppm = parts per million.

Client ID #  
1048

Chain of Custody 4/20/2004

# MICRO ANALYTICAL LABORATORIES, INC.

5900 Hollis St., Suite M, Emeryville, CA 94608

(510) 653-0824 - (510) 653-1361 - FAX

Log in #

12/20/07

Name / Client / Address:  
Wendy Plank  
American Compliance Services  
554 Morning Glory Drive  
Benicia, CA 94510  
Tel. (707) 745-1137  
Fax (707) 745-4462  
E-mail wendyplank@sbcglobal.net

Project  
395 Amador St  
Vallejo CA  
Job No.

Asbestos (TEM) AHERA Yamate II NIOSH 7402 OTHER

Asbestos PLM PCM

Lead Only Total Lead STLC TCLP

Metals (Specify) Total Metals STLC TCLP

Mold, Non-Viable Tape Lift Air-O-Cell Other

Other (Specify)

Number of Samples Turn-Around Time  
Std

Matrix Type Bulk Dust Paint Soil Wipe Air Water Other

Micro ID # (For Lab Use Only)	Client Sample ID#	Description	Date Sampled	Time Sampled Start / Stop / Total Minutes	Average LPM	Total Liters	Filter Pore Size
01	P1	Pink Ceramic wall tile	2/7/09	:	:		
	<del>P2</del>	<del>" " Floor tile</del>		:	:		
	<del>P3</del>	<del>Blue " wall tile</del>		:	:		
02	P4	Blue Ceramic floor tile		:	:		
	<del>P5</del>			:	:		
				:	:		
				:	:		
				:	:		
				:	:		
				:	:		

Instructions / Comments:  Fax  E-mail To:

Sample Return: YES NO If "YES" is checked, samples will be returned to the client or archived at Micro Analytical if required. If "NO" is checked, solid samples may be disposed of within three months (one week for liquid samples, lab suspensions, and digestates).

Sampler's Signature / Name: Wendy Plank  
Note to Lab: If any samples are not acceptable, record reasons for rejection.  
Relinquished By: Wendy Plank Date / Time: 2-9-09 11:50  
Received By: [Signature] Date / Time: [ ] [ ] [ ] [ ]

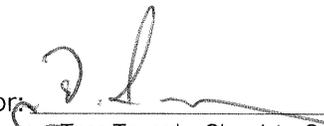
**MICRO ANALYTICAL LABORATORIES, INC.****LEAD IN PAINT - FLAME AAS (EPA 7420)**

1048  
Wendy Plank  
American Compliance Services  
554 Morning Glory Drive  
Benicia, CA 94510

PROJECT:  
**395 AMADOR STREET  
VALLEJO, CA**

Micro Log In **121208**  
Total Samples 5  
Date Sampled 02/07/2009  
Date Received 02/09/2009  
Date Analyzed 02/10/2009

Sample ID		Lead Concentration		Reporting Limits	
		Weight Percent	mg/kg (ppm)		
Client: <b>P5</b>	Lab: 121208-01 LIGHT BLUE PAINT ON WOOD	< 0.01%	< 76	0.01 % 76 mg/kg	
Client: <b>P6</b>	Lab: 121208-02 OFF WHITE PAINT ON WOOD DOOR TRIM	0.35%	3486	0.04 % 365 mg/kg	
Client: <b>P7</b>	Lab: 121208-03 WHITE PAINT ON WOOD - KITCHEN	< 0.01%	< 89	0.01 % 89 mg/kg	
Client: <b>P8</b>	Lab: 121208-04 TAN PAINT ON EXTERIOR GUTTER	1.04%	10389	0.11 % 1,124 mg/kg	
Client: <b>P9</b>	Lab: 121208-05 DARK BROWN PAINT ON EXTERIOR WOOD SIDING	0.45%	4456	0.05 % 513 mg/kg	

Technical Supervisor: 

Tess Tagorda, Chemistry Supervisor

2/10/2009

Date Reported

Analyst: LN

AIHA ELLAP Accredited Laboratory, ID #101768. Samples are analyzed by Flame Atomic Absorption Spectrometry (AAS). U.S. EPA SW-846 Method 7420 is used for the instrumental analysis. Nitric acid and hydrogen peroxide digestion procedures are based on ASTM E-1645. Unless otherwise indicated on this report, all required Quality Control samples have been determined to be in control prior to releasing these analytical results. Unless otherwise stated in this report, all samples were received in acceptable condition for analysis. This report must not be reproduced without the approval of Micro Analytical Laboratories, Inc., and pertains only to the samples analyzed. Unit explanations: mg = milligrams; kg = kilograms; ppm = parts per million. N/A = Not Applicable.

5900 HOLLIS STREET, SUITE M, EMERYVILLE, CALIFORNIA 94608 - (510) 653-0824

Client ID #  
1048

Chain of Custody 4/20/2004

# MICRO ANALYTICAL LABORATORIES, INC.

5900 Hollis St., Suite M, Emeryville, CA 94608  
(510) 653-0824 - (510) 653-1361 - FAX

Log in # 12/209

Name / Client / Address:  
Wendy Plank  
American Compliance Services.....

554 Morning Glory Drive.....

Benicia, CA 94510.....

Tel. (707) 745-1137

Fax (707) 745-4462

E-mail wendyplank@sbcglobal.net

Project  
395 Amador St  
Vallejo CA

Job No. \_\_\_\_\_

Asbestos (TEM) AA PAINT  
AHERA Yamate II NIOSH 7402 OTHER

Asbestos PLM PCM

Lead Only ○  
Total Lead STLC TCLP

Metals (Specify) \_\_\_\_\_  
Total Metals STLC TCLP

Mold, Non-Viable \_\_\_\_\_  
Tape Lift Air-O-Cell Other

Other (Specify) \_\_\_\_\_

Number of Samples \_\_\_\_\_ Turn-Around Time 5/d

Matrix Type Bulk Dust Paint Soil Wipe Air Water Other

Micro ID # (For Lab Use Only)	Client Sample ID#	Description	Date Sampled	Time Sampled Start / Stop / Total Minutes	Average LPM	Total Liters	Filter Pore Size
01	P5	Lt Blue paint on <sup>wood</sup> <del>drywall</del>		: : :			
02	P6	off white paint on wood door trim		: : :			
03	P7	White paint on wood - kitchen		: : :			
04	P8	Tan paint on ext. <sup>butler</sup> <del>stucco</del>		: : :			
05	P9	DK Brown paint on ext. wood siding		: : :			
				: : :			
				: : :			
				: : :			
				: : :			
				: : :			

Instructions / Comments:  Fax  E-mail To:

Sample Return: YES NO If "YES" is checked, samples will be returned to the client or archived at Micro Analytical if required.  
If "NO" is checked, solid samples may be disposed of within three months (one week for liquid samples, lab suspensions, and digestates).

Sampler's Signature / Name Wendy Plank Note to Lab: If any samples are not acceptable, record reasons for rejection.

Relinquished By \_\_\_\_\_ Date / Time \_\_\_\_\_ Drop Box / Courier \_\_\_\_\_ Received By \_\_\_\_\_ Date / Time \_\_\_\_\_

Relinquished By \_\_\_\_\_ Date / Time \_\_\_\_\_ Received By \_\_\_\_\_ Date / Time \_\_\_\_\_

**MICRO ANALYTICAL LABORATORIES, INC.****EPA SW-846 LEAD-TTLC**

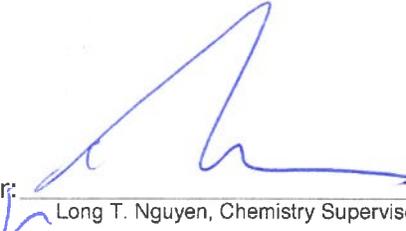
1048  
Wendy Plank  
American Compliance Services  
554 Morning Glory Drive  
Benicia, CA 94510

## PROJECT:

395 AMADOR STREET  
VALLEJO, CA

Micro Log In **285520**  
Total Samples 1  
Date Sampled 09/21/2021  
Date Received 09/22/2021  
Date Analyzed 09/27/2021

Sample ID	Lead Concentration, ppm	RDL, ppm	Comments
Client <b>P10</b> Micro 285520-01 WINDOW PUTTY	< 8.3	8.3	

Technical Supervisor: 

Long T. Nguyen, Chemistry Supervisor

9/27/2021

Date Reported

Analyst:            KG

AIHA-LAP LLC ELLAP Accredited Laboratory, ID #101768. Samples are analyzed by Flame Atomic Absorption Spectrometry (FLAA) using SOP 23-Soil (in accordance with EPA Methods 3050B for Acid Digestion (SW 846, 3rd edition, 2007) and 7420 for Analysis (SW-846, 3rd edition, 2007)). NOTE: Water samples are analyzed by FLAA in accordance with Method 3111B (Standard Methods for the Examination of Water and Wastewater, 18th edition). Unless otherwise indicated on this report, all required Quality Control samples have been determined to be in control prior to releasing these analytical results. Unless otherwise stated in this report, all samples were received in acceptable condition for analysis. Note: due to software limitations, the number of reported significant figures does not necessarily reflect the uncertainty of the analysis. This report must not be reproduced except in full without the approval of Micro Analytical Laboratories, Inc., and pertains only to the samples analyzed as received. Unit explanations: mg = milligrams; kg = kilograms; ppm = parts per million. TTLC = TOTAL THRESHOLD LIMIT CONCENTRATION. L = liters. RDL = Report Detection Limit. Note: mg / Kg is the same as ppm for solids, and mg/L is the same as ppm for water.

5900 HOLLIS STREET, SUITE M, EMERYVILLE, CALIFORNIA 94608 - (510) 653-0824

Client ID # 1048  
 Chain of Custody 4/20/2004  
 Name / Client / Address:  
 Wendy Plank  
 American Compliance Services  
 554 Morning Glory Drive  
 Benicia, CA 94510  
 Tel. (707) 745-1137  
 Fax (707) 745-4462  
 E-mail wendyp plank@sbcglobal.net

**MICRO ANALYTICAL LABORATORIES, INC.**

5900 Hollis St., Suite M, Emeryville, CA 94608  
 (510) 653-0824 - (510) 653-1361 - FAX

Log in # 285520

**Project**  
 395 Amador St  
 Vallejo, CA  
 PM#

**Asbestos (TEM)** AHERA Yamate II NIOSH 7402 OTHER  
**Asbestos** PLM PCM  
**Lead Only** Total Lead STLC TCLP  
**Metals (Specify)** Total Metals STLC TCLP  
**Mold, Non-Viable** Tape Lift Air-O-Cell Other  
**Other (Specify)**

**Number of Samples** **Turn-Around Time**  
 ST2

Matrix Type Bulk Dust Paint Soil Wipe Air Water Other

Micro ID # (For Lab Use Only)	Client Sample ID#	Description	Date Sampled	Time Sampled Start / Stop / Total Minutes	Average LPM	Total Liters	Filter Pore Size
1	P10	Window Putty	9/21/21	:	:		
				:	:		
				:	:		
				:	:		
				:	:		
				:	:		
				:	:		
				:	:		
				:	:		

Instructions / Comments:  Fax  E-mail To:

Sample Return: YES NO If "YES" is checked, samples will be returned to the client or archived at Micro Analytical if required.  
 If "NO" is checked, solid samples may be disposed of within three months (one week for liquid samples, lab suspensions, and digestates).

*Sofia Kummer*  
 Sampler's Signature / Name Sofia Kummer Note to Lab: If any samples are not acceptable, record reasons for rejection.

Relinquished By \_\_\_\_\_ Date / Time \_\_\_\_\_ Received By *[Signature]* Date / Time *9/21/21 12:57pm*

Relinquished By \_\_\_\_\_ Date / Time \_\_\_\_\_ Received By \_\_\_\_\_ Date / Time \_\_\_\_\_

# **MATERIAL LOCATIONS**



# HOMOGENOUS AREAS

## Homogenous Areas

Project Name: 395 Amador Street Date: 2/7/09

Building Name: \_\_\_\_\_ Project Number: \_\_\_\_\_

HM #	Material Description
01	Exterior Stucco
02	Rock Exterior
03	Acoustic Ceiling
05	Drywall System with Blue Woven Wall Paper
06	Coating Over Corkboard (with or without wallpaper)
17	
07	9x9 VFT/ Mastic Under Carpet
08	Acoustic Wall Tile with Mastic
09	Drywall System (W/O wallpaper)
11	Window Putty
12	4" Gray Base Cove / Mastic
13	Coating on Wood (Walls )
14	9x9 VFT / Mastic (Exposed)
15	4" Dark Brown Base Cove/ Mastic
19	4" Dark Blue Base Cove / Mastic
20	12x12 White VFT / Mastic Over 9x9 VFT/Mastic
21	Pink Ceramic Floor Tile / Mastic
22	Pink Ceramic Wall Tile/ Mastic
23	Blue Ceramic Floor Tile / Grout
24	Blue Ceramic Wall Tile/ Mastic
25	Roof Field
26	Penetration Mastic
27	Upper Roof Field

28 Plaster System

# **LEAD HAZARD EVALUATION REPORT**

## LEAD HAZARD EVALUATION REPORT

**Section 1-Date of Lead Hazard Evaluation** \_\_\_\_\_

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

Lead inspection      Risk assessment      Clearance inspection      Other (specify) \_\_\_\_\_

**Section 3-Structure Where Lead Hazard Evaluation Was Conducted**

Address [number, street, apartment (if applicable)]	City	County	ZIP code
Construction date (year) of structure	Type of structure (check one box only)		
	Multi-unit building	Child-occupied facility	Single family dwelling
			Other (specify) _____

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

Name	Telephone number (     )		
Address [number, street, apartment (if applicable)]	City	State	ZIP code

**Section 5-Results of Lead Hazard Evaluation** (Check one box only)

**No lead-based paint detected.**

A lead inspection was conducted following the procedures outlined in Title 17, California Code of Regulations, Division 1 Chapter 8. No lead-based paint was detected during this lead inspection. This structure is found to be lead-based paint free.

**No lead hazards detected**

Lead hazard evaluation was conducted following the procedures outlined in Title 17, California Code of Regulations Division 1, Chapter 8. No lead hazards were detected.

**Lead-based paint and/or lead hazards detected.**

Lead hazard evaluation was conducted following the procedures outlined in Title 17, California Code of Regulations Division 1, Chapter 8. Lead-based paint and/or lead hazards were detected.

**Section 6-Individual Conducting Lead Hazard Evaluation**

Name	Telephone Number (     )		
Address [number, street, apartment (if applicable)]	City	State	ZIP code

Brand name and serial number of any portable x-ray fluorescence (XRF) instrument used (if applicable)

DHS certification number	Signature <b>X</b>	Date
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**Section 7-Attachments**

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

*First copy and attachments retained by inspector*

*Second copy and attachments retained by owner*

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

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

## **Codes and Regulations**

## **CODES AND REGULATIONS**

Federal, State, and Local regulations that govern asbestos and lead abatement work or transportation and disposal of asbestos and lead containing waste materials include but are not limited to the following:

### **CALIFORNIA ASSEMBLY BILLS (CAB)**

CAB 040                      Yearly Registration of Contractors

### **CALIFORNIA CODE OF REGULATIONS (CCR)**

Title 8 CCR 5208	General Industry - Asbestos
Title 17 Division 1, Chapter 8	Accreditation, Certification, and Work Practices in Lead-Related Construction
CCR CARS	Carcinogen and Asbestos Registration Sections 340-344.53, 341.6 Amended, and 341.9 Amended Through 341.14
CCR CSO	Construction Safety Orders, Chapter 4, Subchapter 4
CCR ESO	Electrical Safety Orders, Chapter 4, Subchapter 5
CCR 1529	Asbestos Construction Standard
CCR 1532.1	Lead in Construction
CCR 3203	Accident Prevention Program
CCR 3204	Access to Employee Exposure and Medical Records
CCR 3220	Emergency Action Plan
CCR 3221	Fire Prevention Plan
CCR 5144	Respiratory Protection Equipment Standard
CCR 5194	Hazard Communication Standard
CCR 5209	Carcinogen Regulation
CCR 6003	Accident Prevention Signs

### **CALIFORNIA HEALTH SERVICES (CHS) TITLES 22 AND 23, CALIFORNIA ADMINISTRATIVE CODE DISPOSAL REQUIREMENTS**

CHS 25123	Section 25123
CHS 25124	Section 25124
CHS 25143	Section 25143
CHS 25163	Section 25163
CHS 66508	Section 66508
CHS 66510	Section 66510
CHS DIV 4	Division 4, Commencing with Section 66000, "Disposal"

### **CALIFORNIA HEALTH AND SAFETY CODE (CHSC)**

CHSC 20                      Division 20, Commencing with Section 24200

### **CALIFORNIA LABOR CODE (CLC)**

CLC DIVISION 5              Part 1, commencing with 6300

### **CALIFORNIA PROPOSITIONS (CP)**

CP 65                          Proposition 65

### **CALIFORNIA STATE BOARD OF EQUALIZATION (CSBE)**

CSBE ETU                      Excise Tax Unit

CALIFORNIA STATE LICENSE BOARD (CSLB)

CSLB CBPC

California Business and Professional Code Sections  
7058.5 and 7058.7, "Certification"

CODE OF FEDERAL REGULATIONS (CFR)

29 CFR 1910.134	Respiratory Protection
29 CFR 1910.141	Sanitation
29 CFR 1910.145	Accident Prevention Signs and Tags
29 CFR 1926.21	Safety Training and Education
29 CFR 1926.55	Gases, Vapors, Fumes, Dusts, and Mists
29 CFR 1926.62	Lead Exposure in Construction
29 CFR 1926.65	Hazardous Waste Operations and Emergency Response
29 CFR 1926.103	Respiratory Protection
29 CFR 1926.59	Hazard Communication
29CFR 1910.1000	Air Contaminants
29 CFR 1926.1101	Asbestos
40 CFR 61-SUBPART A	General Provisions
40 CFR 61-SUBPART M	National Emission Standard for Asbestos
49 CFR 172	Hazardous Materials Tables and Hazardous Materials Communications Regulations
40 CFR 260	Hazardous Waste Management Systems: General
40 CFR 261	Identification and Listing of Hazardous Waste
40 CFR 262	Generators of Hazardous Waste
40 CFR 263	Transporters of Hazardous Waste
40 CFR 264	Owners and Operators of Hazardous Waste Treatment, Storage, and Disposal Facilities
40 CFR 265	Interim Status Standard for Owners and Operators of Hazardous Waste Treatment, Storage, and Disposal Facilities
40 CFR 268	Land Disposal Restrictions
40 CFR 745	Lead; Requirements for Lead-Based Paint Activities
40 CFR 763	Asbestos Containing Material in Schools
49 CFR 178	Shipping Container Specifications

STATE AND LOCAL REGULATIONS

Regulation 11, Rule 2

Bay Area Air Quality Management District

U.S. DEPARTMENT OF HOUSING AND URBAN DEVELOPMENT (HUD)

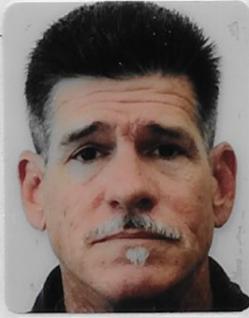
Guidelines for the Evaluation and Control of Lead-Based Paint Hazards in Housing

UNDERWRITERS LABORATORIES INC. (UL)

1990 High-Efficiency Particulate Air

# INSPECTOR CERTIFICATIONS

State of California  
Division of Occupational Safety and Health  
**Certified Site Surveillance Technician**



**David E Kummer**

Name

Certification No. 08-4363

Expires on 06/19/22

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:**



**David Kummer**

**CERTIFICATE TYPE:**

Lead Sampling Technician

**NUMBER:**

LRC-00007343

**EXPIRATION DATE:**

10/27/2021

**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](http://www.cdph.ca.gov/programs/clppb) or calling (800) 597-LEAD.

State of California  
Division of Occupational Safety and Health  
**Certified Site Surveillance Technician**

**Sofia Corona Kummer**

Name



Certification No. **16-5684**

Expires on **08/17/22**

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:**



**Sofia Kummer**

**CERTIFICATE TYPE:**

Lead Sampling Technician

**NUMBER:**

LRC-00007766

**EXPIRATION DATE:**

1/20/2022

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](http://www.cdph.ca.gov/programs/clppb) or calling (800) 597-LEAD.

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

**Wendy P Davis**  
Name



Certification No. 01-2904

Expires on 04/04/22

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:**



**Wendy Davis**

**CERTIFICATE TYPE:**

- Lead Inspector/Assessor
- Lead Project Designer
- Lead Project Monitor
- Lead Supervisor

**NUMBER:**

- LRC-00008107
- LRC-00008108
- LRC-00008109
- LRC-00008106

**EXPIRATION DATE:**

- 5/18/2022
- 5/18/2022
- 5/18/2022
- 5/18/2022

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](http://www.cdph.ca.gov/programs/clppb) or calling (800) 597-LEAD.