



MAGNOLIA PUBLIC SCHOOLS

Request for Qualifications / Proposals for (1) Asbestos Containing Materials and Lead Based Paint Abatement and (2) Mezzanine Demolition at 18242 Sherman Way, CA 91335

> Due Date: May 19, 2023 by 5:00 PM

> > 230414 - MSA-1 - Asbestos and LBP Abatement and Building and Site Demolition RFP

1.0 INTRODUCTION

Magnolia Education & Research Foundation doing-business as Magnolia Public Schools ("**MPS**"), a charter school management organization, operates Magnolia Science Academy 1 ("**MSA-1**") located at 18220-18244Sherman Way Reseda CA 91335. The purpose of this RFP is to obtain proposals from qualified bidders that will enable Magnolia to select a qualified firm to (1) abate the asbestos containing materials and lead based paint, and (2) demolish the existing 1,000 sq ft mezzanine inside the building located at 18242-44 Sherman Way (each a "Project" and together, the "Projects"), in preparation for construction of a new gym. The property is shown on Exhibit A.

Vendors may submit a proposal for both or either of the projects.

Please see the 2.0 Project Description for details.

<u>Site Tour</u> A site tour will be facilitated.

Proposals Due

Responses to the RFP are due no later than 5:00 PM (PST), Friday, May 19, 2023, to the following individual:

Mustafa Sahin Facility Project Manager Magnolia Public Schools 250 East 1st Street Suite 1500 Los Angeles, CA 90012 <u>msahin@magnoliapublicschools.org</u> 760-587-6031

Questions regarding this RFP may be directed to the individual identified above via email.

Proposal Format:

One (1) electronic PDF copy (by email) of your proposal must be delivered to the person indicated by the deadline stated above. Please endeavor to keep any emailed material to a single manageable file size (at or about 10 MBs) so that it may be easily distributed to the Selection Committee.

Respondents are encouraged to only include information pertinent to the Projects and the Selection Committee's ability to select the vendor best suited to successfully complete this job.

Interviews:

Interviews will be held at the discretion of MPS and MSA-1. Interviews, if any, are expected to be held according to the schedule outlined above.

Selection Committee:

The Selection Committee will be composed of representatives from MPS and MSA-1

1.1 Timeline

RFP Distributed:	May 9, 2023
Proposals Due:	May 19, 2023

Interviews, if any (exact date and time TBD):	Week of May 22, 2023
Selection Announced:	Week of May 22, 2023
Contract Execution:	ASAP

2.0 PROJECT DESCRIPTION

The general scope of work is (1) the abatement of the asbestos containing material and lead based paint and (2) the demolition of the existing mezzanine inside the building. The site address is 18242-44 Sherman Way CA, Reseda 91335. The successful respondent(s) shall be responsible for the following:

- Obtain all permits as required by State, County and Local Authorities.
- All utility shutdowns and disconnections, including scheduling and coordination with utility companies, including demolition and capping of utilities at right of way for future use. This includes but is not restricted to electric, natural gas, water, storm, sanitary, phone, cable and fiber optic. All utility company fees for disconnections will be paid by the Owner.
- o Lead and Asbestos Abatement per the LBP & ABM report.
- o All Investigations and Assessments needed to develop a suitable abatement and demolition plan.
- Complete demolition of the structure on the mezzanine, including but not restricted to all footings, slabs, piping, wiring and ductwork.
- Coordination with all Owner's Consultants and Contractors.
- The selected firm shall provide temporary facilities, services, barriers, pollution controls, prevention
 of wind-blown debris leaving the site, enclosures, and removal and legal disposal of all demolition
 and construction debris as required by local, state, and federal codes. This includes securing the
 site during demolition, and until construction activity begins, with a temporary fence around the
 demolition areas.
- All demolition work must adhere to all municipal demolition regulations. It is the responsibility of the demolition contractor to verify these regulations and to adhere to them at all times.
- The existing mezzanine is a 2-story wood frame building, approximately 1,000 square feet and was constructed in 1956.
- The demolition plan will need to be submitted and approved by the City of Los Angeles Department of Building and Safety. Securing a demolition permit, and all other necessary municipal approvals, will be the responsibility of the selected firm.
- All bidders shall be responsible for familiarizing themselves with on-site job conditions. Failure to do so shall in no way incur any delays in work or extra cost to the Owner.

The building and premises are available for examination. Please coordinate site access with Mustafa Sahin, msahin@magnoliapublicschools.org or (760) 587-6031.

3.0 PROPOSAL FORMAT

Respondent shall format its response as set forth below to facilitate timely review and selection. Please be specific to the RFP, and do not include materials not explicitly requested, such as generic marketing materials.

Your response should include the following:

- Letter of interest
- Name of your company and the individual responsible for the account
- Restate all the requirements of Section 4.0 and provide responses to each.

See Section 1.0 for additional proposal format clarifications.

4.0 PROPOSAL REQUIREMENTS

4.1 Vendor Qualifications and Experience

4.1.1 Vendor Description.

Provide a description of your company and why it is qualified to undertake the Project(s). In particular, describe your experience with similar projects (that is, projects subject to the California Public Contract code).

Provide the following:

A minimum of three (3) references, including

- (a) name and scope of the project
- (b) client name and contact information
- (c) contract amount

4.1.2 Qualifications and Experience of Key Personnel.

Identify the person(s) that will be principally responsible for working with the MPS and leading this engagement and their qualifications and experience.

4.1.3 Insurance.

Provide a description of vendor's insurance coverage.

4.2 Cost

Respondent's proposal should include an overall cost and should be broken down in detail. The proposal should also provide a break-down of any and all other costs and fees including, but not limited to, labor, delivery fees, installation fees, applicable taxes, etc.

4.3 Schedule

MPS and MSA1 desire to complete this project as soon as possible, please also provide the expected completion of the project.

4.4 Contract

The successful respondent will be required to sign an agreement with Owner in the form of (AIA Document A101-2017). Please provide an affirmative statement of respondent's concurrence or else any changes that respondent desires to make to the form.

5.0 CONTACT

Questions to Owner will be accepted via email by the Project Manager identified above. Answers to questions will be provided to all participants as available.

6.0 RFP/Q EXHIBITS

Exhibit A – Property & Project Location Exhibit B- ACM & LBP Asbestos Report

7.0 BID ACCEPTANCE/REJECTION & MODIFICATION

The Owner reserves the right to modify this RFP/Q, reject any or all proposals, cancel the solicitation process at its sole discretion. Owner will endeavor to inform all parties who have expressed interest in submitting a response to this RFP/Q of any such changes.

8.0 PROPOSAL VALIDITY

RFP responses shall be valid until execution of a contract, which is expected to occur on or about the week of May 22, 2023. No changes to information received within the Respondent's proposal shall be changed or altered without approval by the Owner.

Exhibit A

Property & Project Location



Exhibit B

ACM and LBP Report





Project Number: 1031951

Re: Limited Asbestos Containing Materials and Lead-Based Paint Survey Report Commercial Building 18242 Sherman Way Reseda, CA 91335

CSC Local Office: Clark Seif Clark, Inc. PO Box 4299 Chatsworth, CA 91313 Office: 818-727-2553 Fax: 818-727-2556

> Client: Magnolia Public Schools Mr. Mustafa Sahin M.Ed. 250 E. 1st Street, Suite 1500 Los Angeles, CA 90012

Date Report Issued: April 3, 2023

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I. INTRODUCTION

Magnolia Public Schools retained Clark Seif Clark, Inc. (CSC) to perform a limited asbestos-containing material (ACM) and Lead-Based Paint (LBP) survey at the commercial property located at 18242 Sherman Way in Reseda, California. Mr. Devon Charnley, Certified Asbestos Consultant (Cal/OSHA CAC No. 11-6982) and California Department of Public Health Certified Lead Sampling Technician and Project Designer (CDPH Nos. 10248 & 6856) of CSC conducted the survey on March 17, 2023.

CSC's report is for the exclusive use of Magnolia Public Schools and applies only to the building referenced above or portion thereof. No one other than Magnolia Public Schools or those contracted by Magnolia Public Schools may utilize, reference, or otherwise rely on this report without prior written consent from CSC.

II. PURPOSE AND SCOPE

The purpose of this investigation was to identify accessible ACM and LBP at the site that may be impacted by the proposed renovation activities at the site. CSC's scope of work included:

- A visual inspection of the readily accessible impacted areas at the site to evaluate the possible presence of ACM and LBP.
- Collection of bulk samples of suspect ACM and submittal of samples to a NVLAP accredited laboratory for analysis.
- Assessment of the condition of suspect ACM.
- Collection of x-ray fluorescence (XRF) reading of potential LBP.
- Assessment of the condition of potential LBP.
- Preparation of this report, which presents our data and summarizes the assessed materials

III. SITE DESCRIPTION

The subject property is an approximately 9,000 square foot 2-story, commercial building constructed circa 1960. In general, the construction materials consist of wooden frame construction on a concrete slab foundation with stucco and brick exterior finish and rolled asphalt roof. The interior finishes consist of plaster, concrete, and drywall walls and ceilings. The floors are covered with terrazzo, vinyl floor tile, carpet, and ceramic tile.

IV. BACKGROUND

A. ASBESTOS:

Currently, asbestos-containing materials are being removed and/or encapsulated in schools and public buildings because of the cancer risk associated with breathing asbestos.

Much of what is known about asbestos-related diseases comes from studying workers in the various asbestos industries. Exposure to levels of airborne asbestos has been linked with a debilitating lung disease called asbestosis; a rare cancer of the chest and abdominal lining called mesothelioma; and cancers of the lung, esophagus, stomach, colon, and other organs.

The relationship between exposure level and health risk is complex. The potential for disease appears to be related to the physical and chemical characteristics of asbestos fibers as well as to the concentration of fibers in the air and each person's genetic susceptibility. However, the U.S. Government through the U.S. Department of Health and Human Services, has stated that, "evaluation of all available human data provides no evidence for a threshold or for a "safe" level of asbestos exposure."

Federal, State, and Local laws require that building owner(s) and/or their representatives, prior to any demolition and/or renovation operations that may disturb any asbestos-containing materials in their buildings, must meet the following requirements: Notifications; removal techniques for asbestos-containing materials; clean-up procedures and waste storage and disposal requirements.

In Los Angeles County, the South Coast Air Quality Management District (SCAQMD) must be notified 10 working days prior to the start of any asbestos-abatement projects that exceed 100 square feet of asbestos-containing material.

The Occupational Safety & Health Administration (OSHA) must be notified 24 hours prior to the start of any asbestos-abatement project.

B. LEAD-BASED PAINT:

Lead is a heavy metal, which accumulates in the body when ingested. It interferes with chemical reaction in the body and can result in reduced performance in school, kidney problems, liver damage, high blood pressure, immune system failure, coma, convulsions, brain damage, and in severe cases death. In pregnant women, lead poisoning, nerve damage, impaired blood formation, and infant mortality.

An estimated 3 to 4 million American children have damaging levels of lead in their blood. According, to the National Health and Nutrition Examination Survey, 50% (one half) of the adults and 88% of preschool children tested had high blood lead levels. Of those, 9% of the children met the center for Disease Control standards for lead poisoning.

Children usually are exposed through household dust contaminated by peeling, flaking, or chalking paint. Young children also may be poisoned during teething by mouthing on windowsills that contain leaded paint.

Pottery and glassware containing lead is quite common. Lead paint and glaze were commonly used on items made in the U.S. before 1970 and are still used on imported ceramics. When those pieces are fired at temperatures below 1,200 degrees centigrade, the lead can be released into food. The most common sources of contaminated pottery and ceramics are Mexico and Italy. Research performed by the Food and Drug Administration indicated that nearly 10% of imported ceramics might release lead into blood.

The American Academy of Pediatrics recommends that children be screened for lead poisoning at 12 months of age and also that middle age men should have their blood level tested because of their susceptibility to hypertension.

According to public health experts, preventive measures should be taken to avoid lead poisoning. These measures include testing for lead in paint, pottery, ceramic dishes, and drinking water.

California OSHA (CAL/OSHA) requires a lead-work pre-job notification if the quantities of lead-containing materials to be disturbed exceeds 100 square feet or 100 linear feet OR if the tasks include torch cutting or welding exceeding 1 hour in any shift OR if the percentage of lead in the material to be disturbed exceeds 0.5% by weight (5,000 ppm), or 1.0 mg/square centimeter. The information and form required for notification can be found in 8CCR1532.1.

V. METHODS

A. ASBESTOS

Suspect asbestos materials are sampled and later identified using the Polarized Light Microscopy (PLM) method in accordance with the EPA Interim method of the Determination of Asbestos in Bulk Samples (EPA/600/R-93/116, July 1993). Sampling was performed in accordance with 40 CFR 763.86. Homogeneous areas were based on the total functional space. Number of samples per homogeneous area was taken as recommended under said section "Sampling Procedures".

The PLM Method is the most commonly used method to analyze building materials for the presence of asbestos. This method utilizes the optical properties of minerals to identify the selected constituent. The use of this method enables identification of the type and the percentage of asbestos in a given sample. The detection limit of the PLM method for asbestos identification is about one (1) percent asbestos. Because the State of California recognizes asbestos-containing building material (ACBM) as any material, which contains greater than or equal to one tenth of one percent (.1) asbestos, materials containing "trace" amounts of asbestos are reported as ACBM in the State of California. CSC recommends Transmission Electron Microscopy (TEM) analysis for asbestos samples with one percent (1%) or less asbestos content and Point Count Method with results ranging between two percent (2%) and ten percent (10%) when analyzed via PLM.

Documentation of the laboratory results should be retained as a reference for general building safety and maintenance, and for any future renovation/ demolition activities.

INSPECTION PROCEDURE (763.85)

<u>Areas Inspected</u>: In each area of the building, the inspector performed a preliminary walk-through to designate the functional spaces. He also noted which areas had homogeneous materials.

The inspector then visually inspected each accessible room or space in the building. The inspector touched suspect materials to determine if they were friable. For each suspect material, the inspector noted its condition and the potential for disturbance.

<u>Quantities</u>: Suspect asbestos-containing materials identified at the site were quantified. For extensive materials such as the transite siding and roof panels, general functional space measurements were used. Such measurements provide "approximate square or linear footage" (763.93 (d)(2)(ii)).

Suspect Asbestos-Containing Materials: were sampled for laboratory analysis or were visually identified as ACM.

B. LEAD-BASED PAINT

Our inspector used a portable NITON-XLp 300 Series, XRF LBP Spectrum Analyzer manufactured by NITON Corporation to test for LBP. The LBP analyzer was equipped with 14 mCi, cadmium 109 sealed radioactive source. CSC calibrated the XRF pursuant to the manufacturer's specifications and regularly verified XRF readings against pre-determined lead samples produced by the National Institute of Standards and Testing (NIST). The calibration data is attached hereto.

The HUD Guidelines define X-Ray fluorescent analyzer (XRF) measurements greater than or equal to 1.0 mg/cm² (milligrams per square centimeter) or 5000 ppm (parts per million by weight) (0.5% by dry weight) using laboratory analysis, lead positive. For purposes of this inspection, all XRF readings equal to or greater than 0.7 mg/cm² are considered lead-based paint in accordance with the California Title 17 regulations and Los Angeles

County guidelines. The Cal/OSHA "Lead in Construction" standard recognizes *any detectable (quantifiable)* concentrations of lead as regulated materials.

When performing lead-related construction activities, workers must be protected when exposed to levels above the current permissible exposure limit (PEL) of 50ug/cm², regardless of the content of lead in paint.

VI. RESULTS

A. ASBESTOS

Seventy-two (72) bulk samples were collected and analyzed for a total of one-hundred nineteen (119) analyses on a layer-by-layer basis using polarized light microscopy (PLM). The following table summarizes the suspect-asbestos-containing building materials identified at the site and the analytical results of the materials sampled. A complete list of sample results can be found in the laboratory sheets at the end of this report.

Sample No:	НМ	Suspect Asbestos- Containing Materials	Asbestos Content	Location of Material (Homogenous area)	NESHAP Condition/ Friability	Quantity (ft ²)*
1951- B01-B05	1	Plaster, skim coat and button board	NAD	Interior walls and ceilings	G/NF	5,000
1951- B06-B10	2	Drywall and joint compound	NAD	Interior walls and ceilings	G/NF	5,000
1951- B11-B15	3	Concrete system	NAD	Foundation and vaults	G/NF	8,900
1951- B16-B18	4	Terrazzo floor	NAD	Main room	G/NF	3,000
1951- B19-B21	5	Brown self-adhesive vinyl flooring	NAD	"Dance" room	G/NF	1,500
1951- B22-B24	6	Yellow carpet glue w/ residual black mastic	NAD	1 st floor southeast area	G/NF	2,000
1951- B25-B27	7	Beige 12"x12" vinyl floor tile w/ yellow glue	NAD	1 st floor southwest area	G/NF	1,500
1951- B28-B30	8	Brown 9"x9" vinyl floor tile w/ black mastic	5% Chrysotile	2 nd floor storage rooms and vault	G/NF	200
1951- B31-B33	9	Beige 9"x9" vinyl floor tile w/ black mastic	3% Chrysotile	2 nd floor main room beneath mat	G/NF	1,000
1951- B34-B36	10	Brown vinyl flooring	NAD	Men's restroom and women's restroom top layer	G/NF	500
1951- B37-B39	11	White 12"x12" vinyl floor tile (middle layer) and brown 9"x9" vinyl floor tile (bottom layer) w/ black mastic	2%-5% Chrysotile	Women's powder room	G/NF	200
1951- B40-B42	12	Black 4" vinyl base cove w/ glue	NAD	Walls	G/NF	30
1951- B43-B45	13	Black mirror mastic	10% Chrysotile	Mirrors	G/NF	300
1951- B46-B48	14	Ceramic tile w/ grout and mortar	NAD	Walls and floors in bathrooms, and electrical room	G/NF	180
1951- B49-B51	15	12"x12" acoustic ceiling tile (nailed on)	NAD	2 nd floor ceilings	G/F	1,800

TABLE I: BULK SAMPLING RESULTS

Sample No:	НМ	Suspect Asbestos- Containing Materials	Asbestos Content	Location of Material (Homogenous area)	NESHAP Condition/ Friability	Quantity (ft ²)*
1951- B52-B54	16	Vapor barrier paper	NAD	Perimeter walls	G/NF	4,000
1951- B55-B57	17	Thermal system insulation (TSI)	8%-10%Amosite3%-4%Crocidolite		G/F	50 LF
1951- B58-B60	18	Brick and mortar	NAD	Exterior walls	G/NF	1,000
1951- B61-B63	19	Stucco system	NAD	NAD Exterior walls		2,000
1951- B64-B66	20	Roof system (rolled asphalt)	NAD	Roof field and parapet walls	G/NF	8,000
1951- B67-B69	21	Transite vent pipe	11% Chrysotile 2%-3% Crocidolite	Roof at two transite pipes	G/NF	18
1951- B70-B72	22	Roof mastic	3%-4% Chrysotile	Roof at penetrations and on HVAC ducts	G/NF	110
HM = Homogenetics	eneous M	Iaterial NAD = No As	bestos Detected	d = Good		

F = Friable NF = Non-friable

* = Quantities are estimates of the amount of material affected by renovation/demolition and are not intended for bid purposes.

Refer to the laboratory report and chain(s) of custody in **Appendix A** for complete list of materials tested and sampling locations

Materials containing greater than one percent (>1%) asbestos as determined by Polarized Light Microscopy methodology are considered to be an asbestos-containing materials (ACM) according to the Environmental Protection Agency (EPA). These materials are subject to regulatory provisions under 40 CFR 61.

Any manufactured construction material containing greater than one tenth of one percent (>0.1%) asbestos as determined by Polarized Light Microscopy methodology are considered to be an asbestos-containing construction materials (ACCM) according to California Occupational Safety and Health Administration (Cal-OSHA). These materials are subject to regulatory provisions under CCR Title 8, Section 1529.

Should the demolition process reveal any additional suspect asbestos-containing materials; work must stop until the suspect materials are tested for asbestos content.

B. LEAD-BASED PAINT

In Los Angeles County, paint is considered lead-based (LBP) if it tests greater than or equal to $\ge 0.7 \text{ mg/cm}^2$. The following are the analytical results of the testing combinations collected from the site that tested as LBP:

Testing Combination / Locations	Substrate	Condition	Lead Status*	Lead Concentration (^{mg} / _{cm} ²)	Inspection Notes	
2 nd Floor bathroom(s) ceramic tile floors (beneath laminate)	Ceramic tile	Intact	LBP	2.2-2.4	N/A	
Electrical room ceramic tile floor and baseboards	Ceramic tile	Intact	LBP	6.5	N/A	
2 nd Floor south hallway windowsills	Ceramic tile	Intact	LBP	7.5	N/A	
*LBP = Lead Based Paint Refer to the XRF Data Sheet(s) in Appendix B for a complete list of components and locations tested						

TABLE II: XRF POSITIVE LEAD TESTING RESULTS

Note: Painted surfaces generally contain lead at various levels, which are lead containing and not considered leadbased paint. It is advised that all work where painted surfaces are impacted is conducted in a manner to minimize the generation of dust.

VII. CONCLUSION AND RECOMMENDATIONS

A. ASBESTOS

According to bulk sampling and visual inspection, asbestos-containing materials were present in the building and roof areas that will require abatement or special handling by a licensed asbestos abatement contractor.

It will be necessary to comply with federal, state, and local regulations per EPA, OSHA and SCAQMD prior to and during any removal or repair activities that may disturb the asbestos-containing materials.

B. LEAD

Based on the field assessment and XRF analysis, there is lead based material in the ceramic tile on floors, windowsills and baseboards.

Although there are no present state or federal laws dealing with mandatory abatement following the identification of lead-containing materials prior to disturbance of said materials, the Occupational Safety and Health Administration has promulgated legislation (29 CFR 1926.62 and 8 CCR 1532.1) entitled "Lead Exposure in the Construction Industry", which deals with worker exposure to lead. This legislation requires that any task that may potentially expose workers to any concentration of lead, be monitored to determine workers eight-hour time weighted average (TWA) exposure to lead. Further, prior to initiation of activities that may generate a lead exposure, such workers must have appropriate medical surveillance, hazard communication training and be property fitted with respiratory protection and protective clothing until TWA results reveal exposures below the Action Level.

At this time, there are two forms of controls: 1) One control method is abatement, a "permanent" means of treatment that has an expected life of at least 20 years; 2) the other control method is interim controls, a short-term plan to control the lead hazards. Abatement measures include building component replacement, enclosure, paint removal (by heat gun, chemical, or contained abrasive), encapsulation (with patch tests and 20 year warranty), permanent soil covering (paving); and soil replacement. Interim controls measures include, paint film stabilization, friction and impact reduction treatments, dust removal, general cleanup of contaminated areas, and soil covering using non-permanent means (grass, mulch, gravel).

All work involving potential and identified LBP/LCSC surfaces should be conducted in accordance with Title 8, California Code of Regulations, Section 1532.1, 29 CFR 1926.62 and AB 2784.

Any cutting and/or heating of interior metal surfaces, containing toxic lead should be conducted in accordance with 29 CFR 1926.354. This regulation requires surfaces covered with toxic preservative, and in enclosed areas, be stripped of all toxic coatings for a distance of at least 4 inches, in all directions, from the area of heat application prior to the initiation of such heat application.

Contractor must perform all work in compliance with the most recent edition of all applicable federal, state, and local regulations, standards, and codes governing abatement, transport, and disposal of lead-containing/contaminated materials.

VIII. GENERAL

The report is designed to aid the building owner, architect, construction manager, general contractors, and potential asbestos abatement contractors in locating ACM and /or assumed ACM, LBP and/or lead-containing paint, and universal waste. The quantities of materials identified in this report are only estimates and should not be used for bidding or developing costs for abatement. It should be the responsibility of the asbestos abatement contractor to calculate actual quantities and develop removal costs accordingly.

Should materials similar to those identified in this report or, other forms of suspect hazardous materials be discovered during the renovation process, the contractor should be instructed to cease all work activities which may initiate an exposure episode and notify the appropriate management personnel.

Clark Seif Clark, Inc. prepared this asbestos survey under contract with Magnolia Public Schools. No warranties expressed or implied, are made by Clark Seif Clark, Inc. or its employees as to the use of any information, apparatus, product or process disclosed in this report. Though reasonable efforts have been made to assure correctness, if a Contractor is employed he should bring any discrepancies to the immediate attention of Clark Seif Clark, Inc.

We have employed state-of-the-art practices to perform this analysis of risk and identification, but this evaluation is severely limited in scope to areas accessible to a visual inspection or through reasonable means of the areas evaluated. No demolition or product review was performed in attempts to reveal material compositions. Our services consist of professional opinions and recommendations made in accordance with generally accepted engineering principles and practices and are designed to provide an analytical tool to assist the client. Clark Seif Clark or those representing Clark Seif Clark bear no responsibility for the actual condition of the structure or safety of a site pertaining to asbestos and/or asbestos contamination regardless of the actions taken by the client.

Clark Seif Clark appreciated having the opportunity to inspect your property. If you have any questions regarding this survey or other environmental hazards, please don't hesitate to contact us at (818) 727-2553 or (800) 807-1118.

Sincerely,

Hen Chry

Devon Charnley, Certified Asbestos Consultant (CAC) Cal/OSHA CAC No. 11-6982 CDPH PM/ST No. 00006856 & 00010248 Clark Seif Clark, Inc.

Project Name: Magnolia Public Schools Project Location: 18242 Sherman Way, Reseda CA CSC Project No.: 1031951

APPENDIX A

LABORATORY ANALYTICAL RESULTS AND CHAIN OF CUSTODY

EMSL Analytical, Inc. Customer ID: CLAR53 200 Route 130 North Cinnaminson, NJ 08077 MSL **Customer PO:** Tel/Fax: (800) 220-3675 / (856) 786-5974 Project ID: http://www.EMSL.com / cinnasblab@EMSL.com Attention: Devon Charnley Phone: (818) 727-2553 Clark Seif Clark Fax: (818) 727-2556 PO Box 4299 Received Date: 03/18/2023 10:50 AM Chatsworth, CA 91313 Analysis Date: 03/22/2023 - 03/23/2023 Collected Date: 03/17/2023 Project: 1031951 / Commercial Building / 18242 Sherman Way / Reseda, CA 913335

EMSL Order: 042306846

			Non-Asbe	stos	Asbestos
Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Туре
1951-01-Plaster	Interior Walls Main Room N Plaster	Gray Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
		J.	HA: 1		
1951-01-Skim Coat 042306846-0001A	Interior Walls Main Room N Skim Coat	White Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
			HA: 1		
1951-01-Button Board	Interior Walls Main Room N Button Board	Pink Fibrous Homogeneous	10% Cellulose	90% Non-fibrous (Other)	None Detected
		Ū	HA: 1		
1951-02-Plaster	Interior Wall Main Room E Plaster	Gray Non-Fibrous		100% Non-fibrous (Other)	None Detected
042306846-0002		Homogeneous			
			HA: 1		
1951-02-Skim Coat	Interior Wall Main Room E Skim Coat	White Non-Fibrous		100% Non-fibrous (Other)	None Detected
042300040-0002A		Tiomogeneous	HA: 1		
1951-02-Button Board	Interior Wall Main Room E Button	Pink Fibrous	10% Cellulose	90% Non-fibrous (Other)	None Detected
042306846-0002B	Board	Homogeneous	HA: 1		
1951-03-Plaster	Interior Walls, Stairwell - Plaster	Gray Non-Fibrous		100% Non-fibrous (Other)	None Detected
042306846-0003		Homogeneous	HA: 1		
1951-03-Skim Coat	Interior Walls, Stairwell - Skim Coat	White Non-Fibrous		100% Non-fibrous (Other)	None Detected
042306846-0003A		Homogeneous	HA: 1		
1951-03-Button Board	Interior Walls, Stairwell - Button	Pink Fibrous	10% Cellulose	90% Non-fibrous (Other)	None Detected
042306846-0003B	Board	Homogeneous	HA: 1		
1951-04-Plaster	Interior Walls, Womens Restroom -	Gray Non-Fibrous		100% Non-fibrous (Other)	None Detected
042306846-0004	Plaster	Homogeneous	HA: 1		
1951-04-Skim Coat	Interior Walls, Womens Restroom -	White Non-Fibrous		100% Non-fibrous (Other)	None Detected
042306846-0004A	Skim Coat	Homogeneous	HA: 1		
1951-04-Button Board	Interior Walls,	Pink	10% Cellulose	90% Non-fibrous (Other)	None Detected
042306846-0004B	Womens Restroom - Button Board	⊢ıbrous Homogeneous	HA: 1		



EMSL Analytical, Inc.

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			Non-Asbes	Non-Asbestos		
Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Туре	
1951-05-Plaster	Interior Walls Loft Wall - Plaster	Gray Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected	
042000040 0000		Homogeneous	HA: 1			
1951-05-Skim Coat	Interior Walls Loft Wall - Skim Coat	White Non-Fibrous		100% Non-fibrous (Other)	None Detected	
042306846-0005A		Homogeneous	HA: 1			
1951-05-Button Board	Interior Walls Loft Wall - Button Board	White Fibrous	10% Cellulose	90% Non-fibrous (Other)	None Detected	
042306846-0005B		Homogeneous	HA: 1			
1951-06-Drywall	Interior Walls and Ceilings - Mezz Walls	White Fibrous	10% Cellulose	90% Non-fibrous (Other)	None Detected	
042306846-0006	- Drywall	Homogeneous	HA: 2			
1951-06-Joint Compound	Interior Walls and Ceilings - Mezz Walls - Joint Compound	White Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected	
042306846-0006A		Homogeneous	HA: 2			
1951-07-Drywall	Interior Walls and Ceilings - Column -	White Fibrous	10% Cellulose	90% Non-fibrous (Other)	None Detected	
042306846-0007	Drywall	Homogeneous	HA: 2			
1951-07-Joint Compound	Interior Walls and Ceilings - Column - Joint Compound	White Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected	
042306846-0007A			HA: 2			
1951-08-Drywall	Interior Walls and Ceilings - Office - Drywall	White Fibrous Homogeneous	10% Cellulose	90% Non-fibrous (Other)	None Detected	
		-	HA: 2			
1951-08-Joint Compound	Interior Walls and Ceilings - Office - Joint Compound	White Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected	
042306846-0008A			HA: 2			
1951-09-Drywall	Interior Walls and Ceilings - Dance	White Fibrous	10% Cellulose	90% Non-fibrous (Other)	None Detected	
042306846-0009	Room - Drywall	Homogeneous	HA: 2			
1951-09-Joint Compound	Interior Walls and Ceilings - Dance Room - Joint	White Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected	
042306846-0009A	Compound	-	HA: 2			
1951-10-Drywall	Drywall	White Fibrous	10% Cellulose	90% Non-fibrous (Other)	None Detected	
042306846-0010		Homogeneous	HA: 2			
1951-10-Joint Compound	Joint Compound	White Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected	
042306846-0010A			HA: 2			



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			Non-Asbe	Non-Asbestos		
Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Туре	
1951-11-Concrete	Vault Wall - Concrete System	Gray Non-Fibrous		100% Non-fibrous (Other)	None Detected	
042306846-0011		Homogeneous	HA: 3			
1951-11-Skim Coat	Vault Wall - Concrete	White Non-Fibrous	101.0	100% Non-fibrous (Other)	None Detected	
042306846-0011A	oyotom	Homogeneous	HA: 3			
1951-12-Concrete	Vault Wall - Concrete System	Gray Non-Fibrous		100% Non-fibrous (Other)	None Detected	
042306846-0012		Homogeneous	HA: 3			
1951-12-Skim Coat	Vault Wall - Concrete System	White Non-Fibrous		100% Non-fibrous (Other)	None Detected	
042306846-0012A		Homogeneous				
1951-13-Concrete	S. Entry Wall -	Gray Non Eibroug	HA: 3	100% Non-fibrous (Other)	None Detected	
042306846-0013	Concrete System	Homogeneous	HA: 3			
1951-13-Skim Coat	S. Entry Wall - Concrete System	White Non-Fibrous		100% Non-fibrous (Other)	None Detected	
042306846-0013A		Homogeneous	Homogeneous	HA: 3		
1951-14	Main Room Slab - Concrete System	Gray Non-Fibrous		100% Non-fibrous (Other)	None Detected	
042306846-0014	·	Homogeneous	HA- 3			
1951-15	Main Room Slab -	Gray Non-Fibrous	114. 5	100% Non-fibrous (Other)	None Detected	
042306846-0015	Concrete Oystern	Homogeneous	HA: 3			
1951-16	Main Room Floor - Terazzo Floor	Gray/Various Non-Fibrous		100% Non-fibrous (Other)	None Detected	
042306846-0016	101422011001	Homogeneous	HA: 4			
1951-17	Main Room Floor - Terazzo Floor	Gray/Various Non-Fibrous		100% Non-fibrous (Other)	None Detected	
042306846-0017		Homogeneous	HA: 4			
1951-18	Main Room Floor - Terazzo Floor	Gray/Various Non-Fibrous		100% Non-fibrous (Other)	None Detected	
042306846-0018		Homogeneous	HA: 4			
1951-19-Vinyl Flooring	Dance Room Floor - Brown Self Adhesive	Brown Fibrous	15% Cellulose 5% Glass	80% Non-fibrous (Other)	None Detected	
042306846-0019	Vinyl Flooring	Homogeneous	HA: 5			
1951-19-Mastic	Dance Room Floor - Mastic	Tan Non-Fibrous		100% Non-fibrous (Other)	None Detected	
042306846-0019A		Homogeneous	HA: 5			
1951-20-Vinyl Flooring	Dance Room Floor - Brown Self Adhesive	Brown Fibrous	15% Cellulose 5% Glass	80% Non-fibrous (Other)	None Detected	
042306846-0020	Vinyl Flooring	Homogeneous	HA: 5			



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Test Report: Asbestos Analysis of Bulk Materials via AHERA Method 40CFR 763 Subpart E Appendix E supplemented with EPA 600/R-93/116 using Polarized Light Microscopy

			Non-Asbe	Asbestos	
Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Type
1951-20-Mastic	Dance Room Floor -	Tan		100% Non-fibrous (Other)	None Detected
	Mastic	Non-Fibrous			
042306846-0020A		Homogeneous	HA: 5		
4054.04			16.5		New Data to 1
1951-21	Dance Room Floor - Brown Self Adhesive	Brown Fibrous	15% Cellulose 5% Glass	80% Non-fibrous (Other)	None Detected
042306846-0021	Vinyl Flooring	Homogeneous	070 01033		
Result includes analysis of in	separable clear adhesive.	Ū			
			HA: 5		
1951-22-Carpet Glue	1st Floor East Below	Tan/Black		100% Non-fibrous (Other)	None Detected
	Carpet - Carpet Glue	Non-Fibrous			
042306846-0022		Homogeneous			
Result includes analysis of in	iseparable tan and black masti	CS.	114-0		
			HA: 0		
1951-22-Resdiual	1st Floor East Below				Insufficient Material
Mastic	Black Mastic				
042306846-0022A	Didok Mastio				
			HA: 6		
1951-23-Carpet Glue	1st Floor East Below	Tan/Black		100% Non-fibrous (Other)	None Detected
	Carpet - Carpet Glue	Non-Fibrous			
042306846-0023		Homogeneous			
Result includes analysis of in	separable tan and black masti	CS.			
			HA: 6		
1951-23-Resdiual	1st Floor East Below				Insufficient Material
Mastic	Carpet - Residual				
042306846-00234	DIACK MASUC				
042300040-0023A			HA: 6		
1951-24-Carpet Glue	1st Floor East Below	Tan/Black		100% Non-fibrous (Other)	None Detected
	Carpet - Carpet Glue	Non-Fibrous			
042306846-0024		Homogeneous			
Result includes analysis of in	nseparable tan and black masti	cs.			
			HA: 6		
1951-24-Resdiual	1st Floor East Below				Insufficient Material
Mastic	Carpet - Residual				
042306846-00244	DIACK MASUC				
042000040 00247			HA: 6		
1951-25-VFT	1st Floor S/W Area	Beige		100% Non-fibrous (Other)	None Detected
	Beneath Carpet -	Non-Fibrous			
042306846-0025	Beige 12x12 VFT	Homogeneous			
			HA: 7		
1951-25-Glue	1st Floor S/W Area	Yellow		100% Non-fibrous (Other)	None Detected
	Beneath Carpet -	Non-Fibrous			
042306846-0025A	Yellow Glue	Homogeneous			
			HA: 7		
1951-26-VFI	1st Floor S/W Area	Beige		100% Non-fibrous (Other)	None Detected
042306846-0026	Beine 12x12 VFT	Homogeneous			
0.20000.00020	bolgo izkiz vi i	Homogonoodo	HA: 7		
1951-26-Glue	1st Floor S/W Area	Yellow		100% Non-fibrous (Other)	None Detected
	Beneath Carpet -	Non-Fibrous			
042306846-0026A	Yellow Glue	Homogeneous			
			HA: 7		
1951-27-VFT	1st Floor S/W Area	Beige		100% Non-fibrous (Other)	None Detected
	Beneath Carpet -	Non-Fibrous			
042306846-0027	Beige 12x12 VFT	Homogeneous			
			HA: 7		

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			Non-As	sbestos	Asbestos	
Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Туре	
1951-27-Glue	1st Floor S/W Area Beneath Carpet -	Yellow Non-Fibrous		100% Non-fibrous (Other)	None Detected	
042306846-0027A	Yellow Glue	Homogeneous	HA: 7			
1951-28-VFT	Loft Storage Room 2nd Floor - Brown 9x9	Brown Non-Fibrous		95% Non-fibrous (Other)	5% Chrysotile	
042306846-0028	2nd Floor - Brown 9x9 VFT	Homogeneous	HA: 8			
1951-28-Mastic	Loft Storage Room	Black Non Eibrous		100% Non-fibrous (Other)	None Detected	
042306846-0028A	Mastic	Homogeneous	HA: 8			
1951-29-VFT	Loft Storage Room	Brown Non-Eibrous		95% Non-fibrous (Other)	5% Chrysotile	
042306846-0029	VFT	Homogeneous	HA· 8			
1951-29-Mastic	Loft Storage Room 2nd Floor - Black	Black Non-Fibrous	10.00	100% Non-fibrous (Other)	None Detected	
042306846-0029A	Mastic	Homogeneous	HA: 8			
1951-30-VFT	2nd Floor Loft Vault - Brown 9x9 VET	Brown Non-Fibrous		95% Non-fibrous (Other)	5% Chrysotile	
042306846-0030		Homogeneous	HA: 8			
1951-30-Mastic	2nd Floor Loft Vault - Black Mastic	Black Non-Fibrous		100% Non-fibrous (Other)	None Detected	
042306846-0030A	Didok Macilo	Homogeneous	HA: 8			
1951-31-VFT	2nd Floor Loft Room	Tan Non-Eibrous		97% Non-fibrous (Other)	3% Chrysotile	
042306846-0031	Beige 9x9 VFT	Homogeneous	HA: 9			
1951-31-Mastic	2nd Floor Loft Room	Black		100% Non-fibrous (Other)	None Detected	
042306846-0031A	Black Mastic	Homogeneous	HΔ· Q			
1951-32-VFT	2nd Floor Loft Room	Tan		97% Non-fibrous (Other)	3% Chrysotile	
042306846-0032	Under Floor Mat - Beige 9x9 VFT	Non-Fibrous Homogeneous	HA: 9			
1951-32-Mastic	2nd Floor Loft Room	Black		100% Non-fibrous (Other)	None Detected	
042306846-0032A	Black Mastic	Homogeneous	HΔ· Q			
1951-33-VFT	2nd Floor Loft Room Under Floor Mat -	Tan Non-Fibrous	17.0	97% Non-fibrous (Other)	3% Chrysotile	
042306846-0033	Beige 9x9 VFT	Homogeneous	HA: 9			
1951-33-Mastic	2nd Floor Loft Room	Black		100% Non-fibrous (Other)	None Detected	
042306846-0033A	Black Mastic	Homogeneous	HA: 9			
1951-34	Womens Restroom	Brown		100% Non-fibrous (Other)	None Detected	
042306846-0034	Vinyl Floor	Homogeneous	HA: 10			



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			Non-As	sbestos	Asbestos
Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Туре
1951-35	Womens Restroom	Brown		100% Non-fibrous (Other)	None Detected
042306846-0035	Iop Layer - Brown Vinyl Floor	Non-Fibrous Homogeneous			
		Tiennegenieede	HA: 10		
1951-36	Mens Restroom Top	Brown		100% Non-fibrous (Other)	None Detected
042206846 0026	Layer - Brown Vinyl	Non-Fibrous			
042306646-0036	FIOO	Homogeneous	HA: 10		
1951-37-VFT	Womens Powder	White		98% Non-fibrous (Other)	2% Chrysotile
	Room Middle and	Non-Fibrous			
042306846-0037	Bottom Layers - White 12x12 VFT	Homogeneous			
			HA: 11		
1951-37-VFT2	Womens Powder	Brown		95% Non-fibrous (Other)	5% Chrysotile
040206846 00274	Room Middle and	Non-Fibrous			
042306646-0037A	Brown 9x9 VFT	Homogeneous			
			HA: 11		
1951-37-Mastic	Womens Powder	Black		98% Non-fibrous (Other)	2% Chrysotile
042306846-0037B	Room Middle and	Non-Fibrous			
042300040-00378	Mastic	riomogeneous			
			HA: 11		
1951-38-VFT	Womens Powder	White		98% Non-fibrous (Other)	2% Chrysotile
042306846-0038	Room Middle and	Non-Fibrous			
	White 12x12 VFT	Homogeneous			
			HA: 11		
1951-38-VFT2	Womens Powder	Brown		95% Non-fibrous (Other)	5% Chrysotile
042306846-0038A	Bottom Lavers -	Homogeneous			
	Brown 9x9 VFT	······3-···-			
			HA: 11		
1951-38-Mastic	Womens Powder	Black		98% Non-fibrous (Other)	2% Chrysotile
042306846-0038B	Bottom Layers -	Homogeneous			
	Mastic				
			HA: 11		
1951-39-VFT	Womens Powder Room Middle and	White Non-Fibrous		98% Non-fibrous (Other)	2% Chrysotile
042306846-0039	Bottom Layers -	Homogeneous			
	White 12x12 VFT		114. 11		
1051_30 \/ET2	Womens Powder	Brown	na. n	95% Non-fibrous (Other)	5% Chrysotile
1951-59-0712	Room Middle and	Non-Fibrous			570 Onlysoure
042306846-0039A	Bottom Layers -	Homogeneous			
	Brown 9x9 VF I		HA: 11		
1951-39-Mastic	Womens Powder	Black		98% Non-fibrous (Other)	2% Chrysotile
	Room Middle and	Non-Fibrous			270 0111 900110
042306846-0039B	Bottom Layers -	Homogeneous			
	Masuc		HA: 11		
1951-40-VCB	Main Room W	Black		100% Non-fibrous (Other)	None Detected
-	Black 4" VCB	Non-Fibrous		· · ·	
042306846-0040		Homogeneous	HA: 12		
			110.12		



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			Non-As	sbestos	Asbestos
Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Type
1951-40-Glue	Main Room W Glue	Beige Non-Fibrous		100% Non-fibrous (Other)	None Detected
042306846-0040A		Homogeneous	HA· 12		
1951-41-VCB	Office - Black 4" VCB	Black Non-Fibrous	107.12	100% Non-fibrous (Other)	None Detected
042306846-0041		Homogeneous	HA: 12		
1951-41-Glue	Office - Glue	Beige Non-Fibrous		100% Non-fibrous (Other)	None Detected
042306846-0041A		Homogeneous	HA: 12		
1951-42-VCB	Hall - Black 4" VCB	Black		100% Non-fibrous (Other)	None Detected
042306846-0042		Homogeneous	HA: 12		
1951-42-Glue	Hall - Glue	Beige Non-Fibrous		100% Non-fibrous (Other)	None Detected
042306846-0042A		Homogeneous	HA: 12		
1951-43	2nd Floor Loft - Mirror	Black		90% Non-fibrous (Other)	10% Chrysotile
042306846-0043	Masuc	Homogeneous	HA: 13		
1951-44	Main Room W Mirror Mastic	Black Non-Fibrous		90% Non-fibrous (Other)	10% Chrysotile
042306846-0044		Homogeneous	HA: 13		
1951-45	Dance Floor - Mirror Mastic	Black Non-Fibrous		90% Non-fibrous (Other)	10% Chrysotile
042306846-0045		Homogeneous	HA: 13		
1951-46-Ceramic Tiles	1st Floor Electric Room - Ceramic Tile	Gray Non-Fibrous		100% Non-fibrous (Other)	None Detected
042306846-0046		Homogeneous	HA: 14		
1951-46-Grout	1st Floor Electric Room - Grout	Gray Non-Fibrous		100% Non-fibrous (Other)	None Detected
042306846-0046A		Homogeneous	HA: 14		
1951-46-Mortar	1st Floor Electric Room - Mortar	Tan Non-Fibrous		100% Non-fibrous (Other)	None Detected
042306846-0046B		Homogeneous	HA: 14		
1951-47-Ceramic Tiles	2nd Floor Mens Restroom - Ceramic	Gray Non-Fibrous		100% Non-fibrous (Other)	None Detected
042306846-0047	Tile	Homogeneous	HA: 14		
1951-47-Grout	2nd Floor Mens Restroom - Grout	Gray Non-Fibrous		100% Non-fibrous (Other)	None Detected
042306846-0047A		Homogeneous	HA: 14		
1951-47-Mortar	2nd Floor Mens Restroom - Mortar	Tan Non-Fibrous		100% Non-fibrous (Other)	None Detected
042306846-0047B		Homogeneous	HA: 14		



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			Non-Asbes	stos	<u>Asbestos</u>		
Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Туре		
1951-48-Ceramic Tiles	2nd Floor Womens Restroom - Ceramic	Gray Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected		
042300040-0048	THE	Homogeneous	HA: 14				
	2nd Floor Womens Restroom - Grout	Gray Non-Fibrous		100% Non-fibrous (Other)	None Detected		
042306846-0048A		Homogeneous	HA: 14				
1951-48-Mortar	2nd Floor Womens Restroom - Mortar	Tan Non-Fibrous		100% Non-fibrous (Other)	None Detected		
042306846-0048B		Homogeneous	HA: 14				
1951-49	2nd Floor Ceilings - 12"x12" Acoustic	Brown/White Fibrous	90% Cellulose	10% Non-fibrous (Other)	None Detected		
042306846-0049	Ceiling Tile	Homogeneous	HA: 15				
1951-50	2nd Floor Ceilings - 12"x12" Acoustic	Brown/White Fibrous	90% Cellulose	10% Non-fibrous (Other)	None Detected		
042306846-0050	Ceiling Tile	Homogeneous	HA: 15				
1951-51	2nd Floor Ceilings - 12"x12" Acoustic	Brown/White Fibrous	90% Cellulose	10% Non-fibrous (Other)	None Detected		
042306846-0051	Ceiling Tile	Homogeneous	HA: 15				
1951-52	Perimeter Walls - Vapor Barrier Paper	Brown Fibrous	95% Cellulose	5% Non-fibrous (Other)	None Detected		
042306846-0052		Homogeneous	HA: 16				
1951-53	Perimeter Walls - Vapor Barrier Paper	Brown Fibrous	95% Cellulose	5% Non-fibrous (Other)	None Detected		
042306846-0053		Homogeneous	HA: 16				
1951-54	Perimeter Walls - Vapor Barrier Paper	Brown Fibrous	95% Cellulose	5% Non-fibrous (Other)	None Detected		
042306846-0054		Homogeneous	HA: 16				
1951-55	On Pipes and Elbows Attic Areas - TSI	White Fibrous		88% Non-fibrous (Other)	8% Amosite 4% Crocidolite		
042306846-0055		Homogeneous	HA: 17				
1951-56	On Pipes and Elbows Attic Areas - TSI	White Fibrous		87% Non-fibrous (Other)	10% Amosite 3% Crocidolite		
042306846-0056		Homogeneous	HA: 17				
1951-57	On Pipes and Elbows Attic Areas - TSI	White Fibrous		86% Non-fibrous (Other)	10% Amosite 4% Crocidolite		
042306846-0057		Homogeneous	HA: 17				
1951-58-Brick	Exterior Walls - Brick	Red Non-Fibrous		100% Non-fibrous (Other)	None Detected		
042306846-0058		Homogeneous	HA: 18				
1951-58-Mortar	Exterior Walls - Mortar	Gray Non-Fibrous		100% Non-fibrous (Other)	None Detected		
042306846-0058A		Homogeneous	HA: 18				



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			Non-Asb	<u>estos</u>	Asbestos		
Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Туре		
1951-59-Brick	Exterior Walls - Brick	Red Non-Fibrous		100% Non-fibrous (Other)	None Detected		
042306846-0059		Homogeneous	HA· 18				
1951-59-Mortar	Exterior Walls - Mortar	Gray Non-Fibrous		100% Non-fibrous (Other)	None Detected		
042306846-0059A		Homogeneous	HA: 18				
1951-60-Brick	Exterior Walls - Brick	Red		100% Non-fibrous (Other)	None Detected		
042306846-0060		Homogeneous	HA: 18				
1951-60-Mortar	Exterior Walls -	Gray Non Fibrous		100% Non-fibrous (Other)	None Detected		
042306846-0060A	Wortan	Homogeneous	HA: 18				
1951-61	Exterior Walls - Stucco System	Gray Non-Fibrous		100% Non-fibrous (Other)	None Detected		
042306846-0061	classe cycloni	Homogeneous	HA: 19				
1951-62	Exterior Walls -	Gray Non Fibrous		100% Non-fibrous (Other)	None Detected		
042306846-0062	Slucco System	Homogeneous	HA: 19				
1951-63	Exterior Walls -	Gray Non Fibrous		100% Non-fibrous (Other)	None Detected		
042306846-0063	Succo System	Homogeneous	HA- 19				
1951-64	Roof - Roof System	Black	20% Glass	80% Non-fibrous (Other)	None Detected		
042306846-0064		Fibrous Homogeneous	HA: 20				
1951-65	Roof - Roof System	Black	20% Glass	80% Non-fibrous (Other)	None Detected		
042306846-0065		Homogeneous	HA: 20				
1951-66	Roof Parapet Wall -	Black	20% Glass	80% Non-fibrous (Other)	None Detected		
042306846-0066	Roof System	Homogeneous	HA: 20				
1951-67	Roof- 2 Pipes -	Gray		86% Non-fibrous (Other)	11% Chrysotile		
042306846-0067	Transite Vent Pipe	Homogeneous	HA: 21		5% Crocidolite		
1951-68	Roof- 2 Pipes -	Gray		87% Non-fibrous (Other)	11% Chrysotile		
042306846-0068	Transite Vent Pipe	Homogeneous	HA: 21		2% Crocidolite		
1951-69	Roof- 2 Pipes -	Gray		87% Non-fibrous (Other)	11% Chrysotile		
042306846-0069	mansile vent Pipe	Homogeneous	HA: 21				
1951-70	Roof at Penetration	Black		97% Non-fibrous (Other)	3% Chrysotile		
042306846-0070	Roof Mastic	Homogeneous	HA: 22				



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Test Report: Asbestos Analysis of Bulk Materials via AHERA Method 40CFR 763 Subpart E Appendix E supplemented with EPA 600/R-93/116 using Polarized Light Microscopy

			Non-A	sbestos	Asbestos
Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Туре
1951-71	Roof at Penetration HVAC Ductine, ETC	Black Non-Fibrous		96% Non-fibrous (Other)	4% Chrysotile
042306846-0071	Roof Mastic	Homogeneous	HA: 22		
1951-72	Roof at Penetration HVAC Ductine, ETC	Black Non-Fibrous		97% Non-fibrous (Other)	3% Chrysotile
042306846-0072	Roof Mastic	Homogeneous			
			HA: 22		

Analyst(s)

Elijah Mayorga (21) Liliveth Escamilla (98)

amontha kinghino

Samantha Rundstrom, Laboratory Manager or Other Approved Signatory

EMSL maintains liability limited to cost of analysis. Interpretation and use of test results are the responsibility of the client. This report relates only to the samples reported above, and may not be reproduced, except in full, without written approval by EMSL. EMSL bears no responsibility for sample collection activities or analytical method limitations. The report reflects the samples as received. Results are generated from the field sampling data (sampling volumes and areas, locations, etc.) provided by the client on the Chain of Custody. Samples are within quality control criteria and met method specifications unless otherwise noted. The above analyses were performed in general compliance with Appendix E to Subpart E of 40 CFR (previously EPA 600/M4-82-020 "Interim Method") but augmented with procedures outlined in the 1993 ("final") version of the method. This report must not be used by the client to claim product certification, approval, or endorsement by NVLAP, NIST or any agency of the federal government. Non-friable organically bound materials present a problem matrix and therefore EMSL recommends gravimetric reduction prior to analysis. Unless requested by the client, building materials manufactured with multiple layers (i.e. linoleum, wallboard, etc.) are reported as a single sample. Estimation of uncertainty is available on request.

Samples analyzed by EMSL Analytical, Inc. Henderson, NV NVLAP Lab Code 600140-0, AZ 0953, CA 3002, NV 050132018-1

Initial report from: 03/24/2023 12:18:06

Requested Turn around time



CLARK SEIF CLARK, INC. HEALTH & SAFETY + ENGINEERING + ENVIRONMENTAL

0423068416

5 days

Chain of Custody Form-Bulk Sampling

CSC Jo	b #	Sampling By Da			Dat	e Taken		# Sample	SVE Page #	VE Page # Total Pages				
103	1951		Devon C	Charnley			03/17/2	3 (INNAZ	SON. N.	of	.5		
Job Nan	ne & Loc	ation					Custor	ner Id No.	:					
Commer	rcial Build	ling					(1006444) ZUZJ MAR 8 AM IO: 36							
18242 S	herman \	Nay												
Reseda,	CA 9133	55												
Sample		PLM	- Asbestos	Analysis	s of Bul	k Mater	ials via EP	A 600/R-93	3/116	Lab Submit	ted to:	EMSL		
Analysis	s:	Meth	od using Pol	arized L	ight Mi	crosco	ру	terra en						
ID #	Materia	I Desc	ription		НМ	Locat	ion of Sam	ole		Condition	Friable	Quantity		
1951-	PLAST	ER, SI	KIM COAT	4	+	INTE	non w	Aus,	MAIN	G	N			
1951-	Bu	BUTTON SOARD						COM	N.					
02					····1····			E	num					
1951-								STAIRA	VELL					
03					1									
1951-					····			women	SRR					
1951-					(Loft I	411					
OS								LOTIC	A MALL					
1951-	DRYN	ALL	- JOINT C	omt.		INTE	RIVENO	us-MI	EZZ -			5000.		
06			1		L	466	FILINGS	14	ALL	UT .	N	5000		
1951-								COL	UMN	·····				
1951-								26	FILE					
08								UP	rice			••••••		
1951-					2			DAI	NCE					
09					6			R	an					
1951-														
1951-	CONV	PISI	E CULTER		-	VAN	LALAL T	.1		+	*	00-22		
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15			-				L			-	ł	L		
CONDIT		DE		FRIAB	LE COL)E	HOMOGE	NEOUS C	ODE	QUANTITY	CODE			
G= GOO	F=	FAIR	P= POOR	Y= YI	ES N=	NO	HA= HOMOGE	ENEOUS MAT	FERIAL	SF= So	quare Ft.	F LINEAR Ft.		
INSPEC	TION													
COMME	NTS:													
												<u> </u>		
Relinqu	ished By	:						Date &	Time		AL ADALIA	10		
ile	nC	h						3/17	1230	\$ 1500	,	(72)		
Received By:						Date & Time								
1. EPX 2 10/02					INK	AO								
	$\langle \rangle$		CIX					210	000	[0.5				
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CLARK SEIF CLARK, INC. HEALTH & SAFETY + ENGINEERING + ENVIRONMENTAL Requested Turn around time

5 days

Chain of Custody Form-Bulk Sampling

			GLIZZ	0684	16	U	ain o	Cust	ouy	FOUL	Bulk Sar	npling				
CSC Jo	b #	San	npling	By			Dat	e Taken		-	# Sample	s	Page #	1.000	Total	Pages
103	1951		D	evon C	harnley			03/1	7/23	C	TE	IVE	02	of	5	
Job Nar	ne & Loca	ation						Cus	tome	r Id No.:	MAMIN	Sou		1.1.1		And Self
Commer	rcial Build	ng						(100	06444) 2077	Van	on,	N.J.			
18242 S	herman V	/ay								LUGJ F	TAR 18	14.				
Reseda,	CA 9133	5										NA 10	:36			
													~~			
Sample		PLN	I – Asb	estos	Analysi	s of Bu	k Mate	ials via l	EPA 6	600/R-93/	116	Lab	Submit	ted to:	EMS	Ĺ
Analysis	s:	Meth	nod usi	ng Pola	arized L	ight Mi	crosco	ру						1.5		
ID #	Materia	Desc	ription			НМ	Locat	ion of Sa	ample			Con	dition	Friabl	e Qu	antity
1951-	TERAZ	201	FLUX	R		и	MAI	NROW	n 1	FLOOM	-		1-	. /	3	97.00
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17						M										
1951-						4										
18		+				'			2				L			L
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20						-		4			161					
1951-						5										
21			-			,		Che li su	6							L
1951-	CARPE	76	ME,	- RESI	oral		152 1	FLOUR	EAS	T - BEL	w					17/17)
22	BLACK	MA	STIL			Ŷ	i	ARPE	T.			6	-	N	6	1
1951-									<u></u>							
23						4										
1951-																
24			1			6			6		and the second		F		_	1
1951-	BELG	E	12×1	2 VF	T		IST F	LOOR	5/w	AREN	9	.	1			C1++>
25	MY	eru	ag	LVE		/	BEN	EATH	CAK.	2PET			9	N	1	500
1951-						7							k			
26									<u> </u>			-				
1951-	.					2										
27			h			(1				L	L		
1951-	BROW	NU I	129	VFT	5	C	LOF	T STO	PAA	GE PL	2nn		4	AJ		195
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1951-	·····]														1
24						8										
1951-							LOF	TVA	4ULT	Γ						
30		6	,			×	200	hor	2				6	4		6
CONDIT	TION COD	E			FRIAE	BLE CO	DE	HOMO	GENE	OUS CO	DE	QUA	ANTITY	CODE		
G= GO	0 F=	FAIR	P=	POOR	Y= Y	'ES N=	NO	HA= HOM	OGENE	EOUS MATE	ERIAL	SF=	S	quare Ft.	LF L	
INSPEC	TION														F	L.
COMME	ENTS:															
Relingu	ished Bv									Date & T	ime		Sector Sector	A Second	44-54-52	and a state
		-1	,						-+-		1	-				
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Receive	ed By:								1	Date & T	ime		111111		the state of	
								and the street of the	-+-							

Clark Seif Clark

CSC Jo	b #	Sampling By	and the second sec		Date	Taken	REC#Same	les	Page #	1	Total Page
103	1951	Devo	n Charnley			03/17/2	3 EMST Z		3	of	5
Job Nar	ne & Loca	tion				Custor	ner Id No.: NSUN,	N.J.			
Commer	cial Buildir	ng				(10064	AT MAR IS				
18242 S	herman W	ay					ANI O ANI	r: 36			
Reseda,	CA 91335)				-		J			
Sample Analysis	s:	PLM – Asbest Method using	os Analysis of Polarized Ligh	Bulk t Mic	Materia croscop	als via EP/	A 600/R-93/116	Lab	Submit	ted to:	EMSL
ID #	Material	Description	Н	М	Locatio	on of Sam	ole	Con	dition	Friable	Quantity
1951- 31	BEIGE	919 VET BLACK MA	STIC 9	?	UNDE	N FLO	UP MAT		G	N	1000
1951- 3Z				7					+		
1951-				?			0				
1951- 34	BROW	U VINYL F	iour 1	o	WOM	ENS R	R TOP LAYER		6	N	500
1951-				p					1		
1951-				D	MEN	5 RR	TOP LAYER				
1951-	BROW	12×12 VAT	× 1	1	NOM	ENS PO	WER ROOM	1	ş	N	
1951-	M M	Arne	ti	,		1					
1951- 39				}							
1951- 40	BLACK	LUE ,	1	<u>.</u>	MAL	N RUD	M.W.		÷	··· N	30
1951-				2	OFF	ICE.					
1951-				2	HAC	۲			[
1951-	MIRI	COR MAIT	70 1	3	200	FLOW	LOCT		ç	N	300
1951-			+	3	m4	N ROOM	и и.				
1951-)	3	PAN	ILE RU	55 M		ļ		
CONDIT	ION COD	E	FRIABLE	COD	E	HOMOGE	NEOUS CODE	QUA	ANTITY	CODE	
G= GO	0 F= 1	FAIR P= POO	R Y= YES	N=	NO	HA= HOMOG	ENEOUS MATERIAL	SF=	S	quare Ft.	LF LINEAR
INSPEC	TION										
COMME	:NIS:	J									
Relinqu	ished By:						Date & Time			1.1	
. 1	-	1.					2/17/220	0 15	700		
Illa									\mathcal{O}		

Requested Turn around time

Clark Seif Clark



CSC Job #

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INSPECTION

1031951

CLARK SEIF CLARK, INC. HEALTH & SAFETY + ENGINEERING + ENVIRONMENTAL

Sampling By

042306846

Devon Charnley

Requested Turn around time

5 days

Total Pages

5

Page #

4

Chain of Custody Form-Bulk Sampling

03/17/23

Date Taken

pr # Samples

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103	31951	Devon (Charnley	_	03/17/23 EMOT	2 4	of	5				
Job Na	me & Loc	ation			Customer Id No. 1/NSON							
Comme	rcial Build	ing			(1006444)	κ_{ij}						
18242 5	Sherman V	Vay			MAR 18 AND							
Reseda	, CA 9133	5			ANT 10: 36							
Sample		PLM – Asbestos	Analysis of Bul	k Materia	Is via EPA 600/R-93/116	Lab Submit	tted to:	EMSL				
Analysi	s:	Method using Po	larized Light Mi	croscopy		- And the Rest of the						
ID #	Materia	Description	HM	Locatio	n of Sample	Condition	Quantity					
1951-	CERA	MICTLE W/8	ROUT 14	IST FL	OUN FLEC. ROOM	G	~/	180				
46	41	MORTAR	17			9	1	100				
1951-				INDE	WAR MENS RR							
47		*	19									
1951-					WOMENS RR							
48			14			1		F				
1951-	124 x	12" Acoustic	te.	2NO FI	NOR CEILINGS							
49	CEIL	INT TILE	13			G	1,	1000				
1951-	.											
50			15									
1951-	.		15									
51		1 2120.22 8	A all a		1	7	-	L				
1951-	VAPO	R IS ARRIED FI	4PER 16	PERI	METER WALLS	· · · · · · · · · · · · · · · · · · ·	¥	4000				
1051			10			4						
1951-			16				++					
1951-												
54	+		+6				+					
1951-	TEI	L.		P	REL AND E BOINT			P I I I				
55				DH	ADRAN CHINGS	G	P Y					
1951-				MILLE	AFERIS							
56	tt		17				t					
1951-			1-									
57					1	1	1	1				
1951-	BRIC	K + MORTAR	10	EXTE	RIOR WALLE		. /	1.20-				
58			18		1	9	M	1000				
1951-												
59			18			1						
1951-												
60		1	18			5	1	ţ				
CONDIT	TION COD	E	FRIABLE COD	E F	OMOGENEOUS CODE	QUANTITY CODE						
G= GO	= GOO F= FAIR P= POOR Y=			NO H	A= HOMOGENEOUS MATERIAL	SF= Square Ft LF LINEAR						

COMMENTS:	
Relinquished By:	Date & Time
Nen Chy	3/17/23@1500
Received By:	Date & Time

Ft.

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CLARK SEIF CLARK, INC. HEALTH & SAFETY · ENGINEERING · ENVIRONMENTAL

Requested Turn around time

5 days

Chain of Custody Form- Bulk Sampling

			042300	68416	Un	ain o	Custo	ay ronn	- Bulk Sam	pling		
CSC Jo	b #	Sam	pling By			Dat	e Taken		# Samples	Page #	#	Total Pages
103	1951	1	Devon C	harnley			03/17/2	23	72	5	of	5
Job Nar	ne & Loc	ation					Custo	mer Id No.	RECEIVER	1		
Comme	rcial Build	ing					(1006	444)CINNA	SMSI	-		
18242 S	herman V	Vay							MINSON	Al .		
Reseda,	CA 9133	5						2023 MAD		N. J.		
								11mil	18 AMIN			
Sample		PLM	- Asbestos	Analysi	s of Bul	k Mater	rials via EF	PA 600/R-93	/116	Lab Submit	ted to:	EMSL
Analysis	S:	Meth	od using Pola	arized L	Light Mi	crosco	py ion of Sam	nla		Condition	Eriable	Quantity
1051	Materia	Desc	ription		FIN	Locat	CALLAR			Condition	Flable	Quantity
61	5700	0	45 IEm		19	EXI	EMUR	WAUS		G	N	1020
1951-					IQ							
1051					11							
63					19		<u>-</u>					
1951-	Root	= 54	STEM		20	Ro	E Ra	×				\$2.122
64			1		a			_		9	P	0000
1951-					20-						<u>↓</u>	
1951-								PARAS	FT			
66			1		20			WAL				1
1951-	TRAN	JSITE	VENT PI	ME	.1.1.	Ru	2F - 2	PIPES	5			1.8
67	100		I		21					<u>u</u>	1 IV	1
1951-	.				24						+	
1951-	_				21							
6 7 1951-	RIDE	= M	ACTIC		00	Die	EQP	ENERA	DONN.	+		
70	nar		1		24	H	AC DU	UTING,	ETC.	G	N	110
1951-					12						····	
71					U							
1951-	+				22						ft	
4954-			\$					2		*		++
	+										+	
1951 -											.	
-1951 -											_	
CONDI)E		FRIAR			HOMOG	ENEOUS C	ODE	OUANTITY	CODE	
G= GO	0 F=	FAIR	P= POOR	Y= V	(ES N=	NO	HA= HOMO	GENEOUS MAT	ERIAL	SF= S	guare Ft.	LF LINEAR
	TION	TAIX				NO					444.01.0	= Ft.
COMME	ENTS:											
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11		1						3/17/	123 @	500		and the second secon
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Receive	Ju by.							Jacour		and the second se		

Clark Seif Clark

Project Name: Magnolia Public Schools Project Location: 18242 Sherman Way, Reseda CA CSC Project No.: 1031951

APPENDIX B

XRF DATA SHEETS

PO Box 4299, Chatsworth, CA 91313 * TEL 818-727-2553 * FAX 818-727-2556 csc@csceng.com - www.csceng.com



HEALTH & SAFETY • ENGINEERING • ENVIRONMENTAL

								Results			
Deeding No.	<u>Floor</u>	Deem	Cida	Commonant	Cubatrata	Condition	Color	Deculto	DhC		l luite
Reading NO	Floor	ROOM	Side	Component	Substrate	Condition	Color	Results	PDC	PDC Error	Units
1		SHUTTER CALIBRATION							4.03	0	cps
2		NITON CALIBRATION - SRM 2574					GOLD	Positive	0.7	0.1	mg / cm ^2
3		NITON CALIBRATION - SRM 2574					GOLD	Positive	0.8	0.1	mg / cm ^2
4		NITON CALIBRATION - SRM 2574					GOLD	Positive	0.7	0.1	mg / cm ^2
5	FIRST	MAIN	А	WALL	PLASTER	INTACT	WHITE	Negative	0.12	0.22	mg / cm ^2
6	FIRST	MAIN	В	WALL	PLASTER	INTACT	WHITE	Negative	0.04	0.07	mg / cm ^2
7	FIRST	MAIN	С	WALL	PLASTER	INTACT	WHITE	Negative	0.3	0.21	mg / cm ^2
8	FIRST	MAIN	D	WALL	PLASTER	INTACT	WHITE	Negative	0.02	0.02	mg / cm ^2
9	FIRST	STORAGE	А	WALL	PLASTER	INTACT	WHITE	Negative	0.5	0.2	mg / cm ^2
10	FIRST	STORAGE	в	WALL	DRYWALL	INTACT	WHITE	Negative	0	0.02	mg / cm ^2
11	FIRST	OFFICE	с	WALL	DRYWALL	INTACT	BLUE	Negative	0	0.02	mg / cm ^2
12	FIRST	OFFICE	D	WALL	DRYWALL	INTACT	BLUE	Negative	0	0.02	mg / cm ^2
13	FIRST	DANCE	В	WALL	WOOD	INTACT	WHITE	Negative	0	0.02	mg / cm ^2
14	FIRST	DANCE	с	WALL	WOOD	INTACT	WHITE	Negative	0	0.02	mg / cm ^2
15	FIRST	VAULT	В	WALL	CONCRETE	INTACT	WHITE	Negative	0.11	0.2	mg / cm ^2
16	FIRST	VAULT		CEILING	CONCRETE	INTACT	WHITE	Negative	0.08	0.07	mg / cm ^2
17	FIRST	ELECTRICAL ROOM	А	WALL	PLASTER	INTACT	WHITE	Negative	0.11	0.16	mg / cm ^2
18	FIRST	ELECTRICAL ROOM	А	BASEBOARD	CERAMIC	INTACT	WHITE	Positive	6.5	2.5	mg / cm ^2
19	FIRST	ELECTRICAL ROOM		CEILING	PLASTER	INTACT	WHITE	Negative	0.04	0.06	mg / cm ^2
20	FIRST	HALL		COLUMN	DRYWALL	INTACT	WHITE	Negative	0	0.02	mg / cm ^2
21	FIRST	HALL	в	WALL	DRYWALL	INTACT	WHITE	Negative	0	0.02	mg / cm ^2
22	SECOND	MAIN	с	CEILING	PLASTER	INTACT	WHITE	Negative	0	0.02	mg / cm ^2
23	SECOND	BATHROOM	в	WALL	CERAMIC	INTACT	BEIGE	Negative	0.08	0.11	mg / cm ^2

XRE LEAD-BASED PAINT AND LEAD-CONTAINING MATERIALS INSPECTION REPORT

Clark Seif Clark, INC. PO Box 4299, Chatsworth, California 91313 Office 818 727-2553, Fax 818 727-2556, Web: csceng.com



HEALTH & SAFETY • ENGINEERING • ENVIRONMENTAL

Results Reading No Floor PbC Error Units Room Side Component Substrate Condition Color Results PbC 24 SECOND BATHROOM FLOOR CERAMIC INTACT MULTI Positive 2.4 1.1 mg / cm ^2 25 SECOND STORAGE в WALL PLASTER WHITE INTACT Negative 0.12 0.32 mg / cm ^2 26 SECOND С WALL WHITE HALL PLASTER INTACT Negative 0 0.02 mg / cm ^2 WHITE 27 SECOND HALL D WALL PLASTER INTACT 0.3 0.22 mg / cm ^2 Negative HALL С WINDOW SILL BLACK Positive 28 SECOND CERAMIC INTACT 7.5 3.5 mg / cm ^2 BATHROOM WALL WHITE 29 SECOND А PLASTER INTACT Negative 0 0.02 mg / cm ^2 CEILING WHITE 30 SECOND BATHROOM PLASTER INTACT Negative 0 0.02 mg / cm ^2 MULTI 31 SECOND BATHROOM FLOOR CERAMIC INTACT Positive 2.2 1.3 mg / cm ^2 BLUE 32 OUTSIDE С WALL STUCCO INTACT 0.09 EXTERIOR Negative mg / cm ^2 33 OUTSIDE EXTERIOR С WALL BRICK INTACT BLUE 0 0.02 mg / cm ^2 Negative WALL CMU BLUE 34 OUTSIDE EXTERIOR INTACT Negative 0.2 mg / cm ^2 35 NITON CALIBRATION - SRM 2574 GOLD Positive 0.8 0.1 mg / cm ^2 36 Positive 0.7 0.1 mg / cm ^2 NITON CALIBRATION - SRM 2574 GOLD

XRF LEAD-BASED PAINT AND LEAD-CONTAINING MATERIALS INSPECTION REPORT

Action Level is $\geq 0.7 \text{ mg/cm}^2$

0.8

Positive

Inspection Comments:

37

This XRF inspection was performed on March 17, 2023 with a Niton XLp300 series lead detector, serial no. 25063

Hendry

Inspector signature

NITON CALIBRATION - SRM 2574

LRC-00006856

GOLD

CDPH Certification

March 17, 2023

0.1 mg / cm ^2

Date

Project Name: Magnolia Public Schools Project Location: 18242 Sherman Way, Reseda CA CSC Project No.: 1031951

APPENDIX C

SITE PHOTOGRAPHS

PO Box 4299, Chatsworth, CA 91313 * TEL 818-727-2553 * FAX 818-727-2556 csc@csceng.com - www.csceng.com





Project Name: Magnolia Public Schools Project Location: 18242 Sherman Way, Reseda CA CSC Project No.: 1031951

APPENDIX D

SITE SKETCH

CSC BUILDING SKETCH & PLOTTING WORKSHEET

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CLARK SEIF CLARK, INC. HEALTH & SAFETY + ENGINEERING + ENVIRONMENTAL



Project Name: Magnolia Public Schools Project Location: 18242 Sherman Way, Reseda CA CSC Project No.: 1031951

APPENDIX E

ACCREDITATIONS AND CERTIFICATIONS









Certificate of Accreditation to ISO/IEC 17025:2017

NVLAP LAB CODE: 101048-0

EMSL Analytical, Inc.

Cinnaminson, NJ

is accredited by the National Voluntary Laboratory Accreditation Program for specific services, listed on the Scope of Accreditation, for:

Asbestos Fiber Analysis

This laboratory is accredited in accordance with the recognized International Standard ISO/IEC 17025:2017. This accreditation demonstrates technical competence for a defined scope and the operation of a laboratory quality management system (refer to joint ISO-ILAC-IAF Communique dated January 2009).

2022-07-01 through 2023-06-30

Effective Dates



For the National Voluntary Laboratory Accreditation Program

SCOPE OF ACCREDITATION TO ISO/IEC 17025:2017

EMSL Analytical, Inc.

200 Route 130 North Cinnaminson, NJ 08077 Ms. Samantha Rundstrom Phone: 856-303-2577 Email: srundstrom@emsl.com http://www.emsl.com

ASBESTOS FIBER ANALYSIS

NVLAP LAB CODE 101048-0

Bulk Asbestos Analysis

<u>Code</u>	<u>Description</u>
18/A01	EPA 40 CFR Appendix E to Subpart E of Part 763, Interim Method of the Determination of Asbestos in Bulk Insulation Samples
18/A03	EPA 600/R-93/116: Method for the Determination of Asbestos in Bulk Building Materials

Airborne Asbestos Analysis

<u>Code</u> **Description**

18/A02

U.S. EPA's "Interim Transmission Electron Microscopy Analytical Methods-Mandatory and Nonmandatory-and Mandatory Section to Determine Completion of Response Actions" as found in 40 CFR, Part 763, Subpart E, Appendix A.

For the National Voluntary Laboratory Accreditation Program