

### **Business Services Contracts Office**

5735 47th Avenue ● Sacramento, CA 95824 (916) 643-2464

Rose Ramos, Chief Business Officer Robert Aldama, Purchasing Manager II

#### **ADDENDUM NO. 1**

Date: March 08, 2023

Issued by: Sacramento City Unified School District

**Project: Project #**: 0415-468-1

California Roof Replacement Bldg 1 & 3A (2023)

This addenda shall supersede the original Information, attachments, and specifications regarding Project No. 0415-468-1 where it adds to, deletes from, clarifies or otherwise modifies them. All other conditions and any previous addenda shall remain unchanged.

#### Part A - Project Manual

#### **AD1.01 Refer to Project Manual, TABLE OF CONTENTS:**

**ADD** Exhibit A Hazardous Materials Report

#### AD1.02 Refer to SECTION 00 31 19 Existing Conditions, Section 2 f (1):

**Revised to read** (1) Hazardous Material Report provided as Exhibit A of this document.

#### **List of Attachments:**

**AD1.03** Exhibit A Hazardous Material Report

#### **END OF ADDENDUM NO. 1**

Acknowledgement of this Addendum will be required at time of bid.

#### **Exhibit A**

**Hazardous Material Report** 



ENTEK

4200 Rocklin Road, Suite 7, Rocklin, CA 95677 Phone (916) 632-6800 Fax (916) 632-6812 www.entekgroup.com

#### HAZARDOUS MATERIALS SURVEY **FINAL REPORT**

#### OWNER/CLIENT

**Sacramento City Unified School District** 5735 47th Avenue Sacramento, CA 95824

#### CONTACT

Mr. Chris Ralston, Director III Facilities Management, Maintenance & Operations, and Resource Management

#### SURVEY ADDRESS

California Middle School 1600 Vallejo Way Sacramento, CA 95818

#### **BUILDING(S) SURVEYED**

Main Building, East Building **Partial Roof Replacement Project** 

#### PREPARED BY

**Blake Howes** CAC #13-5015 & CDPH #I/A 3315 **Entek Consulting Group, Inc.** 4200 Rocklin Road, Suite 7 Rocklin, CA 95677

Entek Project #23-6577

March 7, 2023

HEALTH AND SAFETY AUDITS Mold INDOOR AIR QUALITY Noise Monitoring TRAINING **A**SBESTOS LEAD



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- A. Asbestos Related Documents
- B. Lead Related Documents
- C. Backup Documentation



#### **Executive Summary**

The United States Environmental Protection Agency, National Emission Standards for Hazardous Air Pollutants (US EPA NESHAP), 40 CFR Part 61 - Nov. 20, 1990, requires an owner or operator of a demolition or renovation project to thoroughly inspect the affected facility or part of the facility where the demolition or renovation operation will occur for the presence of asbestos-containing materials (ACM) prior to the commencement of that project.

This inspection report was requested by Mr. Eli Gero, Project Manager with Kitchell on behalf of Mr. Chris Ralston, Director III of the Facilities Management, Maintenance & Operations, and Resource Management department for the Sacramento City Unified School District (SCUSD).

The purpose of the inspection was to comply with US EPA NESHAP requirements and the Sacramento Metropolitan Air Quality Management District (SMAQMD) which has jurisdiction for this project site to determine if asbestos containing materials are present which may be impacted during an upcoming project, which will include partial roofing replacement at California Middle School located at 1600 Vallejo Way, Sacramento, CA 95818.

Paints were also tested for lead content for compliance with Cal/OSHA lead in construction regulations. It is our understanding the school was originally constructed in the 1920's.

The attached drawings show approximate sample locations and also identify those bulk sample materials analyzed and found to contain asbestos greater than 1% with a (+) after the sample number. Materials analyzed and found to contain less than 1% asbestos or reported as none detected have a (-) after each sample number.

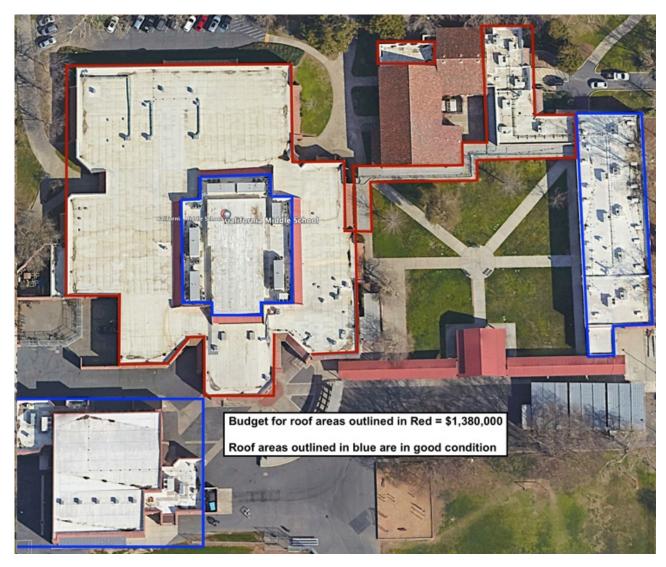
Materials are classified in the tables of this report as regulated asbestos containing material (RACM), Category I (CAT-I) or Category II (CAT-II) ACM, or asbestos containing construction material (ACCM), which included collecting multiple samples of some materials. Contractors and other individuals who view the sample locations and associated results indicated with either a (-) or a (+) on the drawing to make determinations take the risk of misidentifying a material and may arrive at determinations which are in direct conflict with the written findings of this report. This use of the drawing and the information provided on it relating to individual sample results in determining if a material does or does not contain asbestos is not recommended.

This is a summary of the report. The report must be read in its entirety, and the reader must review all the detailed information provided in the body of the report prior to making any interpretations, or conclusions pertaining to the information. Any conclusions made by the reader about the information provided in the body of this report which are contradictory or not included in this report are the responsibility of the reader.



#### Asbestos

On March 2, 2023 Entek conducted a survey specific to areas designated by the Owner's representative which included roofing materials as designated by red outlines in the following drawing.



The results of testing for asbestos during this survey indicate asbestos is not present in any of the sampled roofing or associated materials. Specifics pertaining to individual materials can be found in later sections of this report.

#### Lead

Entek investigated existing paints and applied coatings in an effort to determine if lead was present in these materials. None of the counterflashing paints expected to be impacted as part of this project were found to have detectable levels of lead. Specifics pertaining to individual materials can be found in later sections of this report.



#### Introduction

This report presents results of an asbestos and lead survey performed by Entek which included targeted roofing and associated materials of California Middle School located at 1600 Vallejo Way, Sacramento, CA 95818. The survey is specific to roofing materials as designated by the owner's representative. Please see attached diagram on page 4 for visual indication of included roofing areas.

The inspection was conducted by Mr. Blake Howes on March 2, 2023. Mr. Howes is a Cal/OSHA Certified Asbestos Consultant (CAC) and a State of California Department of Public Health (CDPH) certified Lead Inspector/Assessor.

This report was prepared for Mr. Chris Ralston, Director III of the Facilities Management, Maintenance & Operations, and Resource Management department for the SCUSD at the request of Mr. Eli Gero with Kitchell.

#### **Building Description**

The main building is a single story structure with a single ply membrane roof over rock-covered asphaltic roofing. Parapet walls are present at the perimeter and sloped clay tile roofing connects to the membrane at metal cap flashing in various locations. The flat roof is separated into two sections, a central upper level and a lower perimeter level. Only the lower perimeter level of roofing of the main building was included in this survey.

Covered walkways connect the main building to the east building. The north walkway has composition asphalt rolled roofing over wood substrate.

The east building areas included in this report have composition asphalt rolled roofing over wood substrate. HVAC and other mechanical equipment is present throughout the east building roof area. Parapet walls and sloped clay tile roofing are also present in this area.

#### **Asbestos Inspection and Sample Collection Protocols**

Entek included specific roofing areas of the buildings included in this report, but did not use methods to look within enclosed ceiling cavities during this investigation. Entek did include all suspect materials observed in, on, or associated with the areas included in this report.

Bulk samples were collected of various materials suspected to contain asbestos by utilizing a power drill and coring tube, cutting the materials with a razor knife, or use of other appropriate hand tools.

Miscellaneous materials were collected from each homogenous area in a manner sufficient to determine whether the material is or is not ACM as required in 40 CFR Part 763, Asbestos-Containing Materials in Schools; Final Rule and Notice, published October 30, 1987.

Approximate locations of all samples collected during this inspection are indicated on the "Bulk Asbestos Material Analysis Request Form for Entek", which served as the chain of custody for the samples, and on the building diagrams attached to this report.



#### **Asbestos Bulk Sample Results**

There were several materials observed which are considered "suspect" under US EPA guidelines. Under current US EPA guidelines for conducting building inspections for ACM, all "suspect" materials must be assumed to contain asbestos until otherwise determined by laboratory testing.

The samples of materials suspected of containing asbestos were submitted to Asbestech, a laboratory located in Rancho Cordova, California. These samples were subsequently analyzed by polarized light microscopy (PLM) with dispersion staining.

The US EPA NESHAP and SMAQMD uses the terms Regulated Asbestos Containing Material (RACM), Category I, and Category II when identifying materials which contain asbestos in amounts greater than 1%. Cal/OSHA uses the term ACCM which indicates a manufactured construction material contains greater than 0.1% asbestos by weight by the PLM method. This definition can be found in Title 8, 1529.

A total of 29 bulk samples were collected of all the materials considered to be "suspect" which were observed during this investigation. Some of those samples contained multiple layers which were individually analyzed to determine their asbestos content. Analysis of all samples collected was by PLM with dispersion staining. Results of the analysis are listed in the following table:

Susp	Suspect Materials Found NOT TO Contain Asbestos or Considered Non-Suspect			
Sample ID#'s	Suspect Material	EPA AHERA "Suspected" ACBM	Asbestos Content	Location
01A-F	Single Ply Membrane Roofing, Black Asphaltic Roofing, White Roofing	Miscellaneous	NONE DETECTED	Main Building, Lower Perimeter Level Roof
02A-C	Gray Clay Tile Roofing Cement	Miscellaneous	NONE DETECTED	Main Building, Lower Perimeter Level Roof
03A-C	White Metal Cap Flashing Seam Mastic	Miscellaneous	NONE DETECTED	Main Building, Lower Perimeter Level Roof
04A	White Metal Counterflashing Mastic	Miscellaneous	NONE DETECTED	Main Building, Lower Perimeter Level Roof at Upper Level Walls
05A-D	Composition Asphalt Rolled Roofing, White Caulk, Gray Roofing, White Roofing	Miscellaneous	NONE DETECTED	East Building Connector Addition Roof
06A	Gray Clay Tile Roofing Cement	Miscellaneous	NONE DETECTED	East Building Connector Addition Roof
07A	White Metal Cap Flashing Seam Mastic	Miscellaneous	NONE DETECTED	East Building Connector Addition Roof



Susp	Suspect Materials Found NOT TO Contain Asbestos or Considered Non-Suspect			
Sample ID#'s	Suspect Material	EPA AHERA "Suspected" ACBM	Asbestos Content	Location
08A-B	White Roof Jack Mastic, Black Mastic, Silver Paint	Miscellaneous	NONE DETECTED	East Building Connector Addition Roof
09A-C	Composition Asphalt Rolled Roofing, Silver Paint	Miscellaneous	NONE DETECTED	North Covered Walkway Roof
10A-B	Tan Metal Counterflashing Mastic, Silver Paint	Miscellaneous	NONE DETECTED	North Covered Walkway Roof at East Building Walls
11A-B	Composition Asphalt Rolled Roofing, White Coating, Gray Roofing	Miscellaneous	NONE DETECTED	East Building North Side Roof
12A	White Parapet Wall Edge Mastic, Silver Paint	Miscellaneous	NONE DETECTED	East Building North Side Roof

All sample number noted in the table above start with ECG-23-6577-

US EPA AHERA uses three terms when determining the classification of a material for the purpose of sampling. These terms include miscellaneous, surfacing, and thermal system insulation (TSI).

<u>Miscellaneous materials</u> are building materials on structural components, structural members or fixtures, such as floor and ceiling tiles, and does not include surfacing material or TSI.

<u>Surfacing materials</u> are materials that are sprayed-on, troweled-on, or otherwise applied to surfaces, such as acoustical plaster on ceiling and fireproofing materials on structural members, or other materials on surfaces for acoustical, fireproofing, or other purposes.

<u>TSI</u> is material applied to pipes, fittings, boilers, breeching, tanks, ducts, or other structural components to prevent heat loss or gain, water condensation, or for other purposes.

The information provided in the tables of this report are for use by the Owner in determining where asbestos containing materials are located, and whether or not any future work may impact those materials. The information is also provided for use by any contractor who may perform work in areas impacting the materials listed in this report, and for use as appropriate by asbestos abatement contractors to provide costs related to work impacting ACM.

Any building materials which are considered "suspect" for containing asbestos which have not been identified in this report must be assumed to contain asbestos in amounts >1% until properly investigated and/or tested.



Materials commonly excluded from being suspected for containing asbestos include, but are not limited to: unwrapped pink and yellow fiberglass insulating materials or products, foam insulation, bare concrete, wood, metal, plastic, or glass. All other types of building materials or coatings on the materials listed above are commonly listed as "suspect" and must be tested prior to impact by a Contractor. Work impacting these untested or newly discovered materials must cease until an investigation can be completed.

#### **Asbestos Regulatory Requirements**

#### US EPA

The property included in this survey report is located in Sacramento County. Sacramento Metropolitan Air Quality Management District (SMAQMD) has been given authority for enforcement of the NESHAP regulations by means of their own rules (Rule 902 Asbestos).

A demolition is the wrecking, taking out, or burning of any load supporting structural member. A renovation is everything else. Ten day written notification to the SMAQMD is required prior to the performance of any demolition project regardless of asbestos being present or not. This notification would also apply to any renovation project which involves the wrecking, taking out, or burning of any load bearing structural member during a renovation as well.

There is not a sufficient amount of ACM present to require a 10 day notification to the SMAQMD be submitted prior to starting work which will impact materials identified as RACM or CAT-I and CAT-II materials if they are made friable through mechanical means of removal. If more than 160 square feet, 260 linear feet or 35 cubic feet of RACM is planned for removal on the project, formal written notification to SMAQMD is required.

#### Cal/OSHA

Disturbance of any ACM or ACCM could generate airborne asbestos fibers and would be regulated by Cal/OSHA. Cal/OSHA worker health and safety regulations apply during any disturbance of ACM or ACCM by a person while in the employ of another. This is true regardless of friability or quantity disturbed.

Since it has been determined that none of the materials expected to be impacted during this project contain asbestos, a licensed asbestos contractor, certified by the State of California, and registered with Cal/OSHA will not be required.



#### Lead Inspection, Sampling, & Results

A total of two (2) bulk samples of the painted surfaces from various roof counterflashings were collected and submitted to MicroTest Laboratories. These samples were subsequently analyzed by atomic absorption spectrometry (AAS). Results of the analysis are listed in the following table:

Paints/Coatings/Materials Determined NOT TO Contain Lead		
Paint/Coating Color or Material	Building Component	
Red Colored Paint	Red Metal Counterflashing - Main Building Lower Roof at Upper Roof Walls	
White Colored Paint	White Metal Counterflashing - East Building North Side Roof at Walls	

Paints determined "NOT TO" contain lead for the purposes of this report are those samples which when analyzed did not indicate lead to be present at or above the limit of detection for the analysis method used. This limit of detection was 100 parts per million (ppm). As a result, any paints shown "NOT TO" contain lead will not require any special training or work practices related to lead when impacted.

#### **Lead Regulatory Compliance**

Any upcoming project which may result in the disturbance of lead containing products or surfaces, but is not intended to remediate a lead hazard or specifically designed to remove LBP to reduce or eliminate a known hazard, would be considered "lead related construction work".

Since none of the paints that will be impacted by this project were found to contain lead, Cal/OSHA regulations found in CCR, Title 8 Section 1532.1 (§1532.1) Lead in Construction will not apply to this project.

#### Limitations

Entek inspected only the specific designated roof areas identified by the Owner's representative to be included in the upcoming project, which did not include all roofing materials. This survey is specific to those roofing materials indicted by the diagram on page 4 of this report.

As a result the information provided in this inspection report may not be used to extend the inspection results to areas not included in this report without additional review and sampling as necessary.

If any new materials not listed as having been sampled, or listed as assumed for containing asbestos in this report are discovered, the new material must be assumed to contain asbestos until properly inspected and tested for asbestos content.



Entek's policy is to retain a full copy of these written documents for three (3) years once the file is closed. At the end of the 3 year period the written files will be destroyed without further notice. It is suggested copies of the file(s) are maintained as per the District's policy.

Entek will be providing only this electronic copy of the report and its attachments for your use. However, if you would like a hard copy of this report please do not hesitate to ask. Entek will be happy to mail the report upon receipt of your request.

Thank you for choosing Entek for your environmental needs. Please call me at (916) 632-6800 if you have any questions regarding this report.

Prepared by:

Blake Howes Vice President

Cal/OSHA CAC #13-5015 CDPH I/A Certification #3315

Hale Howey

#### **Appendices**

- A. Asbestos Related Documents
- B. Lead Related Documents
- C. Backup Documentation

C:\Users\bhowes\Entek Consulting Group, Inc\Entekgroup - Documents\Clients\Sacramento City USD\23-6577 California MS - AsbPb\Project Letters & Reports\Roofing Report\Final Haz Mat Insp Rprt California Roofing 3-7-23.wpd



### **APPENDIX A**

### **ASBESTOS RELATED DOCUMENTS**

- Bulk Asbestos Analysis Report From Asbestech
- Bulk Asbestos Material Analysis Request Form for Entek
- Asbestos Bulk Sample Location Drawing
- SMAQMD Asbestos Survey Form
- SMAQMD Renovation/Demolition Notification Form

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Client: Job:

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Rocklin, CA 95677 Sacramento, Ca

#### **BULK ASBESTOS ANALYSIS REPORT**

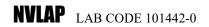
LAB JOB # 70240-1 NVLAP Lab Code 101442-0

Date/Time Collected: 3/2/23 CDPH # 1153

Date Received: 3/2/23 Date Analyzed: 3/3/23

Sample No.	Color/Description	% Type Asbestos	Other Materials
ECG-23-6577- 01A	White single ply membrane roofing, main bldg. lower roof south area	NONE DETECTED	Rubber
	Black asphaltic roofing	NONE DETECTED	Tar Binder Fibrous Glass
	White roofing	NONE DETECTED	Gypsum Fibrous Glass
01B	White single ply membrane roofing, main bldg. lower roof west area	NONE DETECTED	Rubber
	Black asphaltic roofing	NONE DETECTED	Tar Binder Fibrous Glass
	White roofing	NONE DETECTED	Gypsum Fibrous Glass
01C	White single ply membrane roofing, main bldg. lower roof NW area	NONE DETECTED	Rubber
	Black asphaltic roofing	NONE DETECTED	Tar Binder Fibrous Glass
	White roofing	NONE DETECTED	Gypsum Fibrous Glass

THE ANALYSIS USES POLARIZED LIGHT MICROSCOPY AND DISPERSION STAINING FOLLOWING E.P.A. METHOD 600/R-93/116. NON-FRIABLE MATERIALS WERE ANALYZED APPLYING THE SAME METHOD. THE LOWER DETECTION LIMIT IS <1 % WITH THE PROVISO THAT PLM MAY NOT DETECT FIBERS <0.25 MICRONS IN DIAMETER THAT MAY BE PRESENT IN SAMPLES SUCH AS FLOOR TILES. IN ACCORDANCE WITH TITLE 22, CCR, SECTION 66261.24(a)(2)(A), THE MCL IS 1 %. SAMPLES WERE NOT COLLECTED BY ASBESTECH. THIS REPORT MUST NOT BE REPRODUCED EXCEPT IN FULL WITHOUT THE APPROVAL OF ASBESTECH. THIS REPORT RELATES ONLY TO THE ITEMS TESTED. THIS REPORT MUST NOT BE USED TO CLAIM PRODUCT ENDORSEMENT BY N.V.L.A.P. OR ANY AGENCY OF THE U.S. GOVERNMENT. ASBESTECH ACCEPTS TECHNICAL RESPONSIBILITY FOR THIS REPORT AND DATE OF ISSUE.



Jem Jangles

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23-6577 Sacramento City USD California Middle School, 1600 Vallejo Way

Sacramento, Ca

#### **BULK ASBESTOS ANALYSIS REPORT**

LAB JOB # 70240-2 NVLAP Lab Code 101442-0

Date/Time Collected: 3/2/23 CDPH # 1153

Date Received: 3/2/23 Date Analyzed: 3/3/23

Sample No.	Color/Description	% Type Asbestos	Other Materials
ECG-23-6577- 01D	White single ply membrane roofing, main bldg. lower roof north area	NONE DETECTED	Rubber
	Black asphaltic roofing	NONE DETECTED	Tar Binder Fibrous Glass
	White roofing	NONE DETECTED	Gypsum Fibrous Glass
01E	White single ply membrane roofing, main bldg. lower roof NE area	NONE DETECTED	Rubber
	Black asphaltic roofing	NONE DETECTED	Tar Binder Fibrous Glass
	White roofing	NONE DETECTED	Gypsum Fibrous Glass
01F	White single ply membrane roofing, main bldg. lower roof east area	NONE DETECTED	Rubber
	Black asphaltic roofing	NONE DETECTED	Tar Binder Fibrous Glass
	White roofing	NONE DETECTED	Gypsum Fibrous Glass
02A	Gray clay roofing tile cement, main bldg. lower roof at perimeter wall south area	NONE DETECTED	Granular Mins.
THE ANALYSIS LISES PO	OLARIZED LIGHT MICROSCOPY AND DISPERSION STAINING	G FOLLOWING F P A METHOD 600/R-93/116 NON	LERIARI E MATERIAI S WERE ANAI VZE

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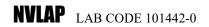
LAB JOB # 70240-3 NVLAP Lab Code 101442-0

Date/Time Collected: 3/2/23 CDPH # 1153

Date Received: 3/2/23 Date Analyzed: 3/3/23

Sample No.	Color/Description	% Type Asbestos	Other Materials
ECG-23-6577- 02B	Gray clay roofing tile cement, main bldg. lower roof at perimeter wall NW area	NONE DETECTED	Granular Mins.
02C	Gray clay roofing tile cement, main bldg. lower roof at perimeter wall east area	NONE DETECTED	Granular Mins.
03A	White metal cap flashing seam mastic, main bldg. lower roof at perimeter wall south area	NONE DETECTED	Opaques Cellulose
03B	White metal cap flashing seam mastic, main bldg. lower roof at perimeter wall NW area	NONE DETECTED	Opaques Calcite
03C	Gray metal cap flashing seam mastic, main bldg. lower roof at perimeter wall east area	NONE DETECTED	Opaques Calcite
04A	White metal counterflashing mastic, main bldg. lower roof at roof/wall transition NE area	NONE DETECTED	Opaques Calcite

THE ANALYSIS USES POLARIZED LIGHT MICROSCOPY AND DISPERSION STAINING FOLLOWING E.P.A. METHOD 600/R-93/116. NON-FRIABLE MATERIALS WERE ANALYZED APPLYING THE SAME METHOD. THE LOWER DETECTION LIMIT IS <1 % WITH THE PROVISO THAT PLM MAY NOT DETECT FIBERS <0.25 MICRONS IN DIAMETER THAT MAY BE PRESENT IN SAMPLES SUCH AS FLOOR TILES. IN ACCORDANCE WITH TITLE 22, CCR, SECTION 66261.24(a)(2)(A),THE MCL IS 1 %. SAMPLES WERE NOT COLLECTED BY ASBESTECH. THIS REPORT MUST NOT BE REPRODUCED EXCEPT IN FULL WITHOUT THE APPROVAL OF ASBESTECH. THIS REPORT RELATES ONLY TO THE ITEMS TESTED. THIS REPORT MUST NOT BE USED TO CLAIM PRODUCT ENDORSEMENT BY N.V.L.A.P. OR ANY AGENCY OF THE U.S. GOVERNMENT. ASBESTECH ACCEPTS TECHNICAL RESPONSIBILITY FOR THIS REPORT AND DATE OF ISSUE.



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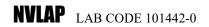
LAB JOB # 70240-4 NVLAP Lab Code 101442-0

Date/Time Collected: 3/2/23 CDPH # 1153

Date Received: 3/2/23 Date Analyzed: 3/3/23

Sample No.	Color/Description	% Type Asbestos	Other Materials
ECG-23-6577-			
05A	Black composition asphalt rolled roofing, east bldg. addition north area	NONE DETECTED	Tar Binder Fibrous Glass
	White caulk	NONE DETECTED	Calcite Opaques
	Gray roofing	NONE DETECTED	Cellulose Pumice
	White roofing	NONE DETECTED	Gypsum Fibrous Glass
05B	Black composition asphalt rolled roofing, east bldg. addition central lower area	NONE DETECTED	Tar Binder Fibrous Glass
	White caulk	NONE DETECTED	Calcite Opaques
	Gray roofing	NONE DETECTED	Cellulose Pumice
	White roofing	NONE DETECTED	Gypsum Fibrous Glass

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LAB JOB # 70240-5 NVLAP Lab Code 101442-0

Date/Time Collected: 3/2/23 CDPH # 1153

Date Received: 3/2/23 Date Analyzed: 3/3/23

Sample No.	Color/Description	% Type Asbestos	Other Materials
ECG-23-6577- 05C	Black composition asphalt rolled roofing, east bldg. addition south area	NONE DETECTED	Tar Binder Fibrous Glass
	White caulk	NONE DETECTED	Calcite Opaques
	Gray roofing	NONE DETECTED	Cellulose Pumice
	White roofing	NONE DETECTED	Gypsum Fibrous Glass
05D	Black composition asphalt rolled roofing, east bldg. addition south area	NONE DETECTED	Tar Binder Fibrous Glass
	White caulk	NONE DETECTED	Calcite Opaques
	Gray roofing	NONE DETECTED	Cellulose Pumice
	White roofing	NONE DETECTED	Gypsum Fibrous Glass
06A	Gray clay roofing tile cement, east bldg. addition at perimeter wall east area	NONE DETECTED	Granular Mins.
07A	White metal cap flashing seam mastic, east bldg. addition at perimeter wall east area	NONE DETECTED	Opaques Calcite
THE ANALYSIS LISES PO	OF ARIZED FIGHT MICROSCOPY AND DISPERSION STAINING FOR	LLOWING E.P.A. METHOD 600/R-93/116, NON-ERIARI	E MATERIALS WERE ANALYZ

THE ANALYSIS USES POLARIZED LIGHT MICROSCOPY AND DISPERSION STAINING FOLLOWING E.P.A. METHOD 600/R-93/116. NON-FRIABLE MATERIALS WERE ANALYZED APPLYING THE SAME METHOD. THE LOWER DETECTION LIMIT IS <1 % WITH THE PROVISO THAT PLM MAY NOT DETECT FIBERS <0.25 MICRONS IN DIAMETER THAT MAY BE PRESENT IN SAMPLES SUCH AS FLOOR TILES. IN ACCORDANCE WITH TITLE 22, CCR, SECTION 66261.24(a)(2)(A), THE MCL IS 1 %. SAMPLES WERE NOT COLLECTED BY ASBESTECH. THIS REPORT MUST NOT BE REPRODUCED EXCEPT IN FULL WITHOUT THE APPROVAL OF ASBESTECH. THIS REPORT RELATES ONLY TO THE ITEMS TESTED. THIS REPORT MUST NOT BE USED TO CLAIM PRODUCT ENDORSEMENT BY N.V.L.A.P. OR ANY AGENCY OF THE U.S. GOVERNMENT. ASBESTECH ACCEPTS TECHNICAL RESPONSIBILITY FOR THIS REPORT AND DATE OF ISSUE.



GLES Jem Jangles

ASBESTECH 11151 Sun Center Drive, Suite B Rancho Cordova, California 95670 Tel.(916) 481-8902 asbestech@sbcglobal.net

Client: Job:

Entek Consulting Group, Inc. 23-6577 Sacramento City USD

4200 Rocklin Rd., Suite 7 California Middle School, 1600 Vallejo Way

Rocklin, CA 95677 Sacramento, Ca

#### **BULK ASBESTOS ANALYSIS REPORT**

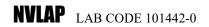
LAB JOB # 70240-6 NVLAP Lab Code 101442-0

Date/Time Collected: 3/2/23 CDPH # 1153

Date Received: 3/2/23 Date Analyzed: 3/3/23

Sample No.	Color/Description	% Type Asbestos	Other Materials
ECG-23-6577- 08A	White roof jack mastic, east bldg. addition south area at HVAC jack	NONE DETECTED	Opaques Calcite
	Black mastic	NONE DETECTED	Tar Binder
	Silver paint	NONE DETECTED	Opaques
08B	White roof jack mastic, east bldg. addition central area at HVAC jack	NONE DETECTED	Opaques Calcite
	Black mastic	NONE DETECTED	Tar Binder
	Silver paint	NONE DETECTED	Opaques
09A	Black composition asphalt rolled roofing, north covered walkway west area	NONE DETECTED	Tar Binder Fibrous Glass
09B	Black composition asphalt rolled roofing, north covered walkway central area	NONE DETECTED	Tar Binder Fibrous Glass
09C	Black composition asphalt rolled roofing, north covered walkway east area	NONE DETECTED	Tar Binder Fibrous Glass
10A	Tan metal counterflashing mastic, north covered walkway west area	NONE DETECTED	Opaques Polyethylene
	Silver paint	NONE DETECTED	Opaques

THE ANALYSIS USES POLARIZED LIGHT MICROSCOPY AND DISPERSION STAINING FOLLOWING E.P.A. METHOD 600/R-93/116. NON-FRIABLE MATERIALS WERE ANALYZED APPLYING THE SAME METHOD. THE LOWER DETECTION LIMIT IS <1 % WITH THE PROVISO THAT PLM MAY NOT DETECT FIBERS <0.25 MICRONS IN DIAMETER THAT MAY BE PRESENT IN SAMPLES SUCH AS FLOOR TILES. IN ACCORDANCE WITH TITLE 22, CCR, SECTION 66261.24(a)(2)(A),THE MCL IS 1 %. SAMPLES WERE NOT COLLECTED BY ASBESTECH. THIS REPORT MUST NOT BE REPRODUCED EXCEPT IN FULL WITHOUT THE APPROVAL OF ASBESTECH. THIS REPORT RELATES ONLY TO THE ITEMS TESTED. THIS REPORT MUST NOT BE USED TO CLAIM PRODUCT ENDORSEMENT BY N.V.L.A.P. OR ANY AGENCY OF THE U.S. GOVERNMENT. ASBESTECH ACCEPTS TECHNICAL RESPONSIBILITY FOR THIS REPORT AND DATE OF ISSUE.





ASBESTECH
11151 Sun Center Drive, Suite B
Rancho Cordova, California 95670
Tel.(916) 481-8902 asbestech@sbcglobal.net

Client: Job:

Entek Consulting Group, Inc. 4200 Rocklin Rd., Suite 7 Rocklin, CA 95677

23-6577 Sacramento City USD California Middle School, 1600 Vallejo Way

Sacramento, Ca

#### **BULK ASBESTOS ANALYSIS REPORT**

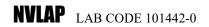
LAB JOB # 70240-6 NVLAP Lab Code 101442-0

Date/Time Collected: 3/2/23 CDPH # 1153

Date Received: 3/2/23 Date Analyzed: 3/3/23

Sample No.	Color/Description	% Type Asbestos	Other Materials
ECG-23-6577- 10B	Tan metal counterflashing mastic, north covered walkway east area	NONE DETECTED	Opaques Polyethylene
	Silver paint	NONE DETECTED	Opaques
11A	Black composition asphalt rolled roofing, auditorium bldg. north area upper roof	NONE DETECTED	Tar Binder Fibrous Glass
	White coating	NONE DETECTED	Calcite Opaques
	Gray roofing	NONE DETECTED	Cellulose Pumice
11B	Black composition asphalt rolled roofing, auditorium bldg. north area lower roof	NONE DETECTED	Tar Binder Fibrous Glass
	White coating	NONE DETECTED	Calcite Opaques
12A	White parapet wall edge mastic, auditorium bldg. north area roof	NONE DETECTED	Opaques Calcite
	Silver paint	NONE DETECTED	Opaques

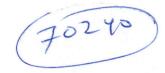
THE ANALYSIS USES POLARIZED LIGHT MICROSCOPY AND DISPERSION STAINING FOLLOWING E.P.A. METHOD 600/R-93/116. NON-FRIABLE MATERIALS WERE ANALYZED APPLYING THE SAME METHOD. THE LOWER DETECTION LIMIT IS <1 % WITH THE PROVISO THAT PLM MAY NOT DETECT FIBERS <0.25 MICRONS IN DIAMETER THAT MAY BE PRESENT IN SAMPLES SUCH AS FLOOR TILES. IN ACCORDANCE WITH TITLE 22, CCR, SECTION 66261.24(a)(2)(A),THE MCL IS 1 %. SAMPLES WERE NOT COLLECTED BY ASBESTECH. THIS REPORT MUST NOT BE REPRODUCED EXCEPT IN FULL WITHOUT THE APPROVAL OF ASBESTECH. THIS REPORT RELATES ONLY TO THE ITEMS TESTED. THIS REPORT MUST NOT BE USED TO CLAIM PRODUCT ENDORSEMENT BY N.V.L.A.P. OR ANY AGENCY OF THE U.S. GOVERNMENT. ASBESTECH ACCEPTS TECHNICAL RESPONSIBILITY FOR THIS REPORT AND DATE OF ISSUE.







#### BULK ASBESTOS MATERIAL Analysis Request



**ENTEK CONSULTING GROUP, INC.** 

4200 ROCKLIN ROAD, SUITE 7 ROCKLIN, CA 95677 (916) 632-6800 PHONE (916) 632-6812 FAX mainoffice@entekgroup.com

Date of Sampling:

March 2, 2023

Lab:

Asbestech

Job Number: 23-6577

District

Collected by: Blake Howes

Client Name: Sacramento City Unified School

Turnaround Time: Monday, 3-6-23 by 5:00

Site Address: California Middle School

1600 Vallejo Way Sacramento, CA 95818 ANALYSIS REQUESTED: Asbestos by PLM

with Dispersion Staining

**Special Instruction:** Stop Analysis upon first positive result (>1%) for sample in a series. Also stop analysis upon first positive result (>1%) in the joint compound for sample series.

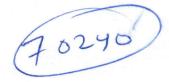
Please e-mail results at mainoffice@entekgroup.com as soon as available and include copy of submittal with those results.

SAMPLE #	MATERIAL DESCRIPTION/LOCATION
ECG-23-6577-01A	Single Ply Membrane Roofing over Asphaltic Roofing - Main Building Lower Roof South Area
ECG-23-6577-01B	Single Ply Membrane Roofing over Asphaltic Roofing - Main Building Lower Roof West Area
ECG-23-6577-01C	Single Ply Membrane Roofing over Asphaltic Roofing - Main Building Lower Roof Northwest Area
ECG-23-6577-01D	Single Ply Membrane Roofing over Asphaltic Roofing - Main Building Lower Roof North Area
ECG-23-6577-01E	Single Ply Membrane Roofing over Asphaltic Roofing - Main Building Lower Roof Northeast Area
ECG-23-6577-01F	Single Ply Membrane Roofing over Asphaltic Roofing - Main Building Lower Roof East Area
ECG-23-6577-02A	Clay Roofing Tile Cement - Main Building Lower Roof at Perimeter Wall, South Area
ECG-23-6577-02B	Clay Roofing Tile Cement - Main Building Lower Roof at Perimeter Wall, Northwest Area
ECG-23-6577-02C	Clay Roofing Tile Cement - Main Building Lower Roof at Perimeter Wall, East Area
ECG-23-6577-03A	Metal Cap Flashing Seam Mastic - Main Building Lower Roof at Perimeter Wall, South Area

Delivered by:	Black	Date:	3	12.123 Time:	1243 AM/PM
Received by:	Mal	Date:	3	1 24 23 Time:	12 43 AM/PM







**ENTEK CONSULTING GROUP, INC.** 

4200 ROCKLIN ROAD, SUITE 7 ROCKLIN, CA 95677 (916) 632-6800 PHONE (916) 632-6812 FAX mainoffice@entekgroup.com

Date of Sampling:

March 2, 2023

Lab: Asbestech

Job Number: 23-6577

Collected by: Blake Howes

Client Name: Sacramento City Unified School

Turnaround Time: Monday, 3-6-23 by 5:00

District

Site Address: California Middle School

ANALYSIS REQUESTED: Asbestos by PLM

1600 Vallejo Way

Sacramento, CA 95818

with Dispersion Staining

**Special Instruction:** Stop Analysis upon first positive result (>1%) for sample in a series. Also stop analysis upon first positive result (>1%) in the joint compound for sample series.

Please e-mail results at mainoffice@entekgroup.com as soon as available and include copy of submittal with those results.

SAMPLE#	MATERIAL DESCRIPTION/LOCATION	
ECG-23-6577-03B	Metal Cap Flashing Seam Mastic - Main Building Lower Roof at Perimeter Wall, Northwest Area	
ECG-23-6577-03C	Metal Cap Flashing Seam Mastic - Main Building Lower Roof at Perimeter Wall, East Area	
ECG-23-6577-04A	Metal Counterflashing Mastic - Main Building Lower Roof at Roof/Wall Transition, Northeast Area	
ECG-23-6577-05A	Composition Asphalt Rolled Roofing - East Building Addition, North Area	
ECG-23-6577-05B	Composition Asphalt Rolled Roofing - East Building Addition, Central Lower Area	
ECG-23-6577-05C	Composition Asphalt Rolled Roofing - East Building Addition, South Area	
ECG-23-6577-05D	Composition Asphalt Rolled Roofing - East Building Addition, South Area	
ECG-23-6577-06A	Clay Roofing Tile Cement - East Building Addition at Perimeter Wall, East Area	
ECG-23-6577-07A	Metal Cap Flashing Seam Mastic - East Building Addition at Perimeter Wall, East Area	
ECG-23-6577-08A	Roof Jack Mastic - East Building Addition, South Area at HVAC Jack	
ECG-23-6577-08B	Roof Jack Mastic - East Building Addition, Central Area at HVAC Jack	
ECG-23-6577-09A	Composition Asphalt Rolled Roofing - North Covered Walkway, West Area	

Delivered by:	Milethran	Date:	3 12 123 Time:	12.43AM/PM
Received by:	Mil	Date:	312 123 Time:	12 V3 AMPM



70240

#### BULK ASBESTOS MATERIAL Analysis Request

**ENTEK CONSULTING GROUP, INC.** 

4200 ROCKLIN ROAD, SUITE 7 ROCKLIN, CA 95677 (916) 632-6800 PHONE (916) 632-6812 FAX mainoffice@entekgroup.com

Date of Sampling:

March 2, 2023

Lab: Asbestech

Job Number: 23-6577

Collected by: Blake Howes

Client Name: Sacramento City Unified School

Turnaround Time: Monday, 3-6-23 by 5:00

District

Site Address: California Middle School

with Dispersion Staining

ANALYSIS REQUESTED: Asbestos by PLM

1600 Vallejo Way Sacramento, CA 95818

Special Instruction: Stop Analysis upon first positive result (>1%) for sample in a series. Also stop analysis upon first positive result (>1%) in the joint compound for sample series.

Please e-mail results at mainoffice@entekgroup.com as soon as available and include copy of submittal with those results.

SAMPLE#	MATERIAL DESCRIPTION/LOCATION			
ECG-23-6577-09B	Composition Asphalt Rolled Roofing - North Covered Walkway, Central Area			
ECG-23-6577-09C	Composition Asphalt Rolled Roofing - North Covered Walkway, East Area			
ECG-23-6577-10A	Metal Counterflashing Mastic - North Covered Walkway, West Area			
ECG-23-6577-10B	Metal Counterflashing Mastic - North Covered Walkway, East Area			
ECG-23-6577-11A	Composition Asphalt Rolled Roofing - Auditorium Building, North Area Upper Roof			
ECG-23-6577-11B	Composition Asphalt Rolled Roofing - Auditorium Building, North Area Lower Roof			
ECG-23-6577-12A	Parapet Wall Edge Mastic - Auditorium Building, North Area Roof			

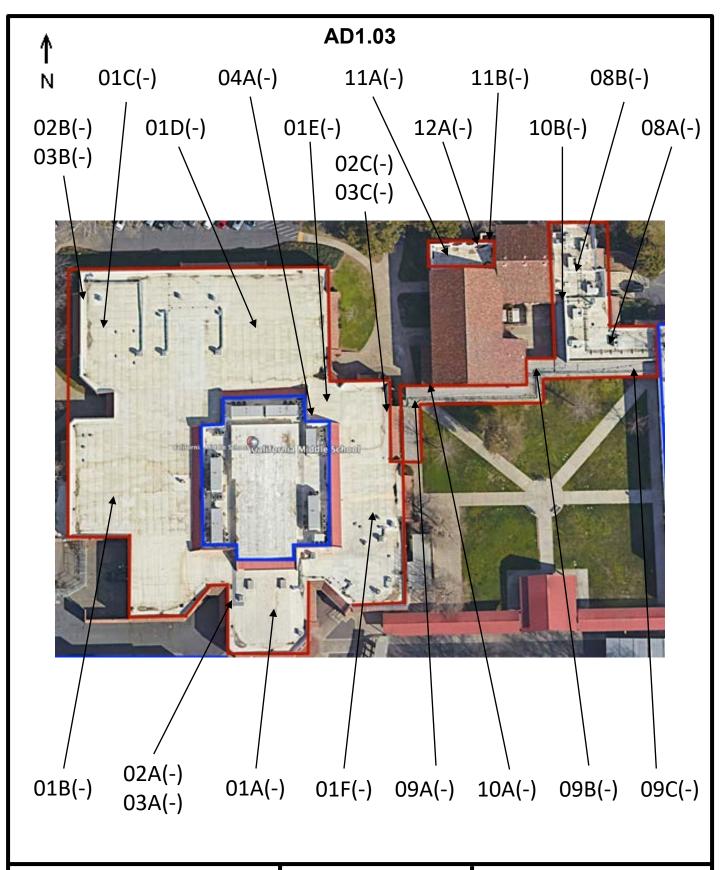
C:\Users\bhowes\Desktop\Bulk Request 03-02-23.wpd

Delivered by:

Date: 3,72,773 Time: 12.43 AM/PM

Received by:

Date: 3 1 2 1 2 3 Time: 12 3 AM/PM



Sacramento City Unified School District
California Middle School
1600 Vallejo Way
Sacramento, CA 95818

Entek Consulting Group, Inc. 4200 Rocklin Road, Suite 7 Rocklin CA 95677 Map Not to Scale

Cloud/Clients/ClientName/ProjectNumber/Drawing/etc.

Asbestos Bulk Sample Locations Collected by Blake Howes On March 2, 2023 Project Number 23-6577



05B(-) 05A(-) 06A(-) 07A(-)



05C(-) 05D(-)

Sacramento City Unified School District
California Middle School
1600 Vallejo Way
Sacramento, CA 95818

Entek Consulting Group, Inc. 4200 Rocklin Road, Suite 7 Rocklin CA 95677 Map Not to Scale

Cloud/Clients/ClientName/ProjectNumber/Drawing/etc.

Asbestos Bulk Sample Locations Collected by Blake Howes On March 2, 2023 Project Number 23-6577



### AD1.03 Asbestos Survey Form

(See Instructions)

777 12<sup>th</sup> Street, 3<sup>rd</sup> Floor Sacramento, CA 95814 Office (916) 874-4800 Fax (916) 874-4899 Fmail:

asbestos@airquaility.org

1. Purpose of Surve	y		X F	Renovation			De	emolition	
2. Facility Information	on								
Project Area(s) Descriptio	Project Area(s) Description California Middle School - Partial Roofing Replacement								
Address 1600 Valle	ejo Way				City Sacra	mento			of 2 tructures
3. Owner Information	n								
Name Sacramento City Unified School District									
Address 5735 47 <sup>th</sup> Av	Address 5735 47 <sup>th</sup> Avenue City/State Sacramento, California Zip 95824					ip 95824			
Contact		Phone			Fax	Emai	I		
Chris Ralston		(916) 395-3	3970			chris	s-ralstor	n@scusd.e	<u>du</u>
4. Consultant Inform	nation	S	urvey Dat	e(s): Ma	rch 2, 2023	<u> </u>			
Company Name Entek	Consulti	ng Group, In	С.						
Name Blake Howes	3							DOSH# 1	3-5015
Address 4200 Rocklin Road, Su	ite 7			City/State Rocklin, C	alifornia			Zip 95677	
Phone (916) 632-6800	Linui bilowoo(@ontokgroup.com   Olginataro					Hovey			
5. Client Information (	5. Client Information (If different than owner)								
Name									
Address				City/	State			Z	ip
Contact		Phone		Fax			Email		
6. Have all of the su	spect n	naterials th	at will be	disturbed b	een sampled?				
If no, explain why:									
7. Summary of Total Asbestos Containing Material (ACM) Findings									
Regulated Asbestos Containing Material (RACM)  Category II  Category I				gory l					
(Includes materials sub damaged materials)	ject to kr	nown mecha	nical remov	al and fire					
Square Ft.	Lin	ear Ft.	Cu	bic Ft.	Square Ft.	Linear Ft	t. S	quare Ft.	Linear Ft.
0		0		0 0 0			0	0	
To rece	ive futur	e SMAQMD	Rule upda	ates and char	nges affecting yo	ur industry	(check	one box):	1
□ Please send e-mail noti	ces to			I will sign up r	nyself at <u>www.airqua</u>	ality.org/listse	rve/ to re	ceive emaile	ed notices.
■ I am already subscribed. □ I want the District to mail notices to the address on this application: □ Owner □ Consu				☐ Consultant					



## Asbestos Renovation/Demolition Notification Form

777 12<sup>th</sup> Street, 3<sup>rd</sup> Floor Sacramento, CA 95814 Office (916) 874-4800 Fax (916) 874-4899 Asbestos@airquaility.org

1	Building Department Permit Application # (if known) :	Renovation (Do not complete Section 5)  Demolition (Complete all sections)  Ordered Demo - Attach ordered demo letter  Emergency Demo - SMAQMD Emergency #				
	Contractor	Owner				
2	Address	Address				
	City, State / Zip	City, State / Zip				
	Email	Email				
	Telephone	Telephone				
2	Structure Name California Middle School	Renovation Area Partial Roofing # of Floors				
3	Project Address 1600 Vallejo Way	City / Zip Sacramento, 95818 Year Built				
4	Preference for return of form □ E-mail	Other:				
	return or form	Culor:				
	DEMOLITIONS ONLY - Start date must be at least 10 working days from the day of your postmark or hand delivery of this form.					
5	Revision # 1 2 3 4 5 6 7 8 9 (circle)					
	Start Date// Completion Date / /	New Start Date//  New Completion Date / /				
	Method of Demo: (Check Applicable): ☐ Manual/Hand					
	, , , ,	<u> </u>				
	Procedure to be followed if RACM is found or Category	ii materiai becomes friable:				
		The information on this form is true and accurate. conducted represents the facility as built.				
	Application Name (Print)	Owner Permit may be issued on:				
6	Phone Number	□ Rep / Agent				
	Application Signature	Contractor  Date				
	7,ppilodion dignature	Duic				
	Have DOSH Consultant complete and sign below OR att	ach completed Asbestos Survey Form and Consultant's report.				
≻l	Company Name Entek Consulting Group, Inc.	Telephone (916) 632-6800				
ONLY	Surveyor Name Blake Howes	DOSH # 13-5015 Survey Date 3-2-23				
USE	Analytical Method PLM by Dispersion Staining	Pt Count Materials <10% ☐ Yes ■ No ☐ Declined by Client				
TANT	Amount of RACM Square Feet 0	Linear Feet 0 Cubic Feet 0				
CONSULTANT	Amount of Category I 0	Amount of Category II 0				
CO	Project Address 1600 Vallejo Way	City Sacramento Zip 95818				
	Suspect Materials Present? ■ Yes □ No	Consultant's Signature				
	SMAQMD USE ONLY					
	Date Received / Date Postmark Date Approved & Returned Project # Check # Receipt # Amount Paid Staff					



### **APPENDIX B**

### LEAD RELATED DOCUMENTS

- Bulk Lead Analysis Report From MicroTest
- Bulk Lead Material Analysis Request Form for Entek
- Lead Bulk Sample Location Drawing
- CDPH Lead Hazard Evaluation Report (Form 8552)



MicroTest Laboratories, Inc. | AIHA ELPAT #160934 3110 Gold Canal Dr, Ste. A, Rancho Cordova, CA 95670 PH 916.567.9808 | FX 916.404.0302

www.microtestlabsinc.com | service@microtestlabsinc.com

\*\*\*for office use only\*\*\*

**Project ID** 

L31958-59

**CLIENT INFORMATION** 

Company Entek Consulting Group, Inc

Name Ryan Metzen

Address 4200 Rocklin Road, Suite 7

Rocklin, CA 95677

**Phone** 916.632.6800

Email mainoffice@entekgroup.com

rmetzen@entekgroup.com

SAMPLE

Thursday, March 2, 2023

Date Time JOB SITE INFORMATION

Sampler Blake Howes

Project Sacramento City Unfiied School

District

Site California Middle School

**Address** 1600 Vallejo Way

Sacramento, CA 95818

**Job** # 23-6577

#### **MicroTest Laboratories**

**Analytical Data** 

#### **EPA METHOD 7420/7000B**

Client	Laboratory	Client				Reporting	Results	Units
Sample ID	Sample ID	Sample Location / Description	Matrix	Results	Units	Limits	Comme	ents
ECG-23- 6577-01Pb	L31958	Red Colored Paint - Metal Counterflashing, Main Building Lower Roof at Roof/Wall Transition	Paint	<0.01%	Wt %	0.01%	<100	PPM
ECG-23- 6577-02Pb	L31959	White Colored Paint - Metal Counterflashing - Auditorium Building North Lower Roof at Roof/Wall Transition	Paint	<0.01%	Wt %	0.01%	<100	PPM

Date Received: Thursday, March 2, 2023

Date Analyzed: Thursday, March 2, 2023

Date Reported: Monday, March 6, 2023

Samples Received:

Samples Analyzed:

Analyst: Erich Bowman

Authorized Signatory:

Kelly Favero - Lab Manager

This report applies to the standards and procedures indicated and to the specific samples analyzed. Samples have NOT been corrected for blank values.

Hotblock Preparaton Method

EPA 3050B

2

2

Analytical Page # 1 of



L31958-59

#### BULK LEAD MATERIAL Analysis Request

ENTEK CONSULTING GROUP, INC.

4200 ROCKLIN ROAD, SUITE 7 ROCKLIN, CA 95677 (916) 632-6800 PHONE (916) 632-6812 FAX

mainoffice@entekgroup.com

Date of Sampling:

March 2, 2023

Lab: MicroTest

Job Number: 23-6577

Collected by: Blake Howes

Client Name: Sacramento City Unified School

District

Turnaround Time: 48 Hour

Site Address: California Middle School

1600 Vallejo Way

Sacramento, CA 95818

ANALYSIS REQUESTED: Lead by Atomic

Absorption Spectrometry

Special Instruction: Please report result in PPM and % by weight. Please email results as soon as

possible.

SAMPLE#	MATERIAL DESCRIPTION/LOCATION
ECG-23-6577-01Pb	Red Colored Paint - Metal Counterflashing, Main Building Lower Roof at Roof/Wall Transition
ECG-23-6577-02Pb	White Colored Paint - Metal Counterflashing - Auditorium Building North Lower Roof at Roof/Wall Transition

C:\Users\bhowes\Desktop\Bulk Request Pb 03-02-23.wpd

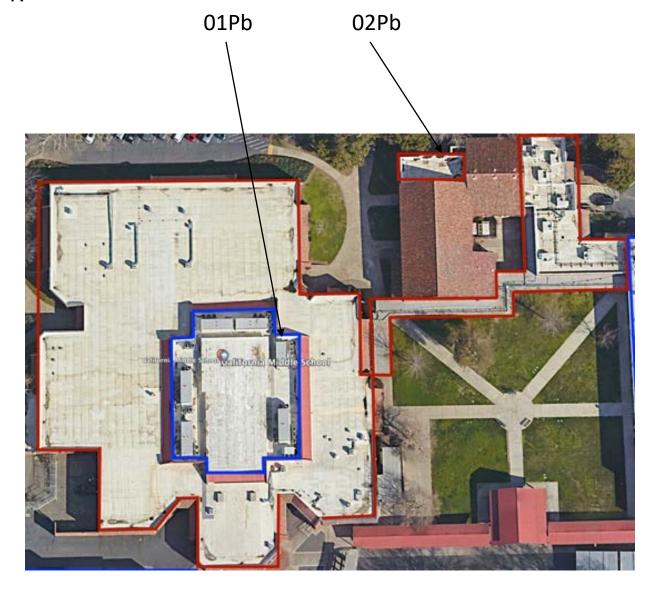
Delivered by:

Received by:

Date: 3/2/23 Time: 12:38 AM/PM

Date: 3/2/23 Time: 12:36 AM/PM





Sacramento City Unified School District
California Middle School
1600 Vallejo Way
Sacramento, CA 95818

Entek Consulting Group, Inc. 4200 Rocklin Road, Suite 7 Rocklin CA 95677 Map Not to Scale

Cloud/Clients/ClientName/ProjectNumber/Drawing/etc.

Lead Bulk Sample Locations Collected by Blake Howes On March 2, 2023 Project Number 23-6577

#### **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 C	learance Inspection	Other (specify)	
Section 3 — Structure Wh	ere Lead Hazard Evaluatio	n Was Conducted		
Address [number, street, apartr		City	County	Zip Code
Construction date (year) of structure	Type of structure		Children living in structure	e?
	Multi-unit building	School or daycare	Yes No	
	Single family dwelling	Other	_ Don't Know	
Section 4 — Owner of Stru	ucture (if business/agency	, list contact person)	·	
Name			Telephone number	
Address [number, street, apartr	nent (if applicable)]	City	State	Zip Code
Section 5 — Results of Le	ad Hazard Evaluation (che	ck all that apply)		
No lead-based paint dete	cted Intact lead-	based paint detected	Deteriorated lead-ba	sed paint detected
No lead hazards detected	Lead-contaminated de	ust found Lead-contai	minated soil found Oth	ner
Section 6 — Individual Co	nducting Lead Hazard Eva	luation		
Name	nadoming Load Hazara Lva	illudiioii	Telephone number	
Address [number, street, apartr	nent (if applicable)]	City	State	Zip Code
CDPH certification number	S	ignature AT L 11		Date
		Make Hon	e j	
Name and CDPH certification n	umber of any other individuals of	conducting sampling or testing	(if applicable)	
Section 7 — Attachments				
		tion the execite leastions o	food borows or pro-	
lead-based paint;	sketch of the structure indica	iting the specific locations o	r each lead nazard or prese	ence of
B. Each testing method, dev	vice, and sampling procedure			
C. All data collected, includi	ng quality control data, labor	atory results, including labo	pratory name, address, and	pnone number.
First copy and attachments reta		ttachments) mailed or faxed to	D:	
Second copy and attachments	retained by owner		oning Prevention Branch Repo	orts
			way, Building P, Third Floor	
		Fax: (510) 620-5656		



# APPENDIX C

### **BACK UP DOCUMENTATION**

- Photo Log
- Inspector Accreditations and Certifications
- Laboratory Accreditations for Asbestos and Lead Analysis

### AD1.03 Photo Log

Job Number:	23-6577	Date:	March 2, 2023	
Client:	Sacramento City Unified School District			
Site Address:	California Middle School – 1600 Vallejo Way, Sacramento, CA 95818			



Main Building Single Ply Membrane Roofing



Main Building Parapet Wall with Flashing and Clay Roofing Tile Adjacent

### AD1.03 Photo Log

Job Number:	23-6577	Date:	March 2, 2023	
Client:	Sacramento City Unified School District			
Site Address:	California Middle School – 1600 Vallejo Way, Sacramento, CA 95818			



East Building with Asphaltic Roofing



East Building Covered Walkways with Asphaltic Roofing

### AD1.03 Photo Log

Job Number:	23-6577	Date:	March 2, 2023	
Client:	Sacramento City Unified School District			
Site Address:	California Middle School – 1600 Vallejo Way, Sacramento, CA 95818			



East Building North Side with Asphaltic Roofing



East Building North Side Lower Roof with Asphaltic Roofing

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

#### **Blake W Howes**

Nam

Certification No. 13-5015

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



### STATE OF CALIFORNIA DEPARTMENT OF PUBLIC HEALTH



### LEAD-RELATED CONSTRUCTION CERTIFICATE

INDIVIDUAL:

CERTIFICATE TYPE:

NUMBER:

EXPIRATION DATE:

Market Ma

Lead Inspector/Assessor

LRC-00003315

9/27/2023

#### Blake Howes

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 <a href="https://www.cdph.ca.gov/programs/clppb">www.cdph.ca.gov/programs/clppb</a> or calling (800) 597-LEAD

United States Department of Commerce National Institute of Standards and Technology



### Certificate of Accreditation to ISO/IEC 17025:2017

**NVLAP LAB CODE: 101442-0** 

#### **ASBESTECH**

Rancho Cordova, CA

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

# National Voluntary Laboratory Accreditation Program



#### SCOPE OF ACCREDITATION TO ISO/IEC 17025:2017

#### **ASBESTECH**

11151 Sun Center Drive, Suite B Rancho Cordova, CA 95670 Mr. Tommy Conlon

Phone: 916-481-8902 Fax: 916-481-3975 Email: asbestech@sbcglobal.net http://www.asbestechlab.com

#### ASBESTOS FIBER ANALYSIS

#### **NVLAP LAB CODE 101442-0**

#### **Bulk Asbestos Analysis**

Code

**Description** 

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

Code

**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





#### **CALIFORNIA STATE**

#### **ENVIRONMENTAL LABORATORY ACCREDITATION PROGRAM**

## CERTIFICATE OF ENVIRONMENTAL LABORATORY ACCREDITATION

Is hereby granted to

MicroTest Laboratories, Inc.

3110 Gold Canal Drive Rancho Cordova, CA 95670

Scope of the certificate is limited to the "Fields of Accreditation" which accompany this Certificate.

Continued accredited status depends on compliance with applicable laws and regulations, proficiency testing studies, and payment of applicable fees.

This Certificate is granted in accordance with provisions of Section 100825, et seq. of the Health and Safety Code.

Certificate No.: 2974

Effective Date: 7/1/2022

Expiration Date: 6/30/2024

Sacramento, California subject to forfeiture or revocation

Christine Sotelo, Program Manager

**Environmental Laboratory Accreditation Program** 



# CALIFORNIA STATE ENVIRONMENTAL LABORATORY ACCREDITATION PROGRAM Fields of Accreditation



2974

**Certificate Number:** 

Expiration Date: 6/30/2024

MicroTest Laboratories, Inc.

3110 Gold Canal Drive Rancho Cordova, CA 95670

Phone: 9165679808

Field of Accreditation:114 - Inorganic Constituents in Hazardous Waste			
114.345	002	Antimony	EPA 6020 B
114.345	003	Arsenic	EPA 6020 B
114.345	004	Barium	EPA 6020 B
114.345	005	Beryllium	EPA 6020 B
114.345	006	Cadmium	EPA 6020 B
114.345	800	Chromium	EPA 6020 B
114.345	009	Cobalt	EPA 6020 B
114.345	010	Copper	EPA 6020 B
114.345	012	Lead	EPA 6020 B
114.345	016	Nickel	EPA 6020 B
114.345	018	Selenium	EPA 6020 B
114.345	021	Thallium	EPA 6020 B
114.345	023	Zinc	EPA 6020 B
114.345	024	Molybdenum	EPA 6020 B
114.515	001	Lead	EPA 7420
114.545	001	Mercury	EPA 7471 B
Field of Accreditation:115 - Leaching/Extraction Tests and Physical Characteristics of Hazardous Waste			
115.055	001	Waste Extraction Test (WET)	CCR Chapter11, Article 5, Appendix II
115.085	001	Toxicity Characteristic Leaching Procedure (TCLP)	EPA 1311
Field of Accreditation:121 - Bulk Asbestos Analysis of Hazardous Waste			
121.010	001	Bulk Asbestos	EPA 600/M4-82-020