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**HAZARDOUS MATERIALS SURVEY  
FINAL REPORT**

**OWNER/CLIENT**

**Center Joint Unified School District  
1851 Heritage Lane Suite 210  
Sacramento, CA 95815**

**CONTACT**

**Mr. Richard Putnam  
Director of Facilities**

**SURVEY ADDRESS**

**Center Joint Unified School District Office Annex  
3243 Center Court Lane  
Antelope, CA 94843**

**BUILDINGS SURVEYED**

**Buildings 1-7  
(Per Attached Drawings)**

**PREPARED BY**

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**Entek Project #24-7184**

**April 29, 2024**

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## 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 Ms. Terra Carlson with Capitol Program Management on behalf of Mr. Richard Putnam, Director of Facilities, for the Center Joint Unified School District (CJUSD).

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 roofing renovation project, which will include renovation of seven buildings at the District Annex located at 3243 Center Court Lane in Antelope, California. It is our understanding the District Annex was constructed in the 1980s.

The attached drawing shows 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. However, in some cases when several samples of one homogenous material are collected, sometimes not all samples are analyzed by the laboratory. In this instance, if one sample for a homogeneous material is reported as containing asbestos greater than 1%, then the remaining samples in the series that are not analyzed are assumed to contain asbestos greater than 1%. For the purposes of this report, all samples that were not analyzed in a series are assumed to contain asbestos greater than 1% and are identified on the attached drawing with a (+) after the 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 April 24, 2024, Entek conducted a survey specific to seven buildings designated by the Owner's Representative, which included the roofs of all permanent buildings located at the campus as indicated on the diagrams provided to Entek

The results of testing for asbestos during this survey indicate asbestos is present in multiple materials on the roofing systems. A quick summary is detailed in the following bullet points, with specifics pertaining to individual materials found in later sections of this report.

### Materials Found to Contain Asbestos:

#### *Buildings 1 through 7*

- Penetration Mastic Around Pipe Vents, HVAC, Skylights and Miscellaneous Penetrations - Assumed Greater than 1% asbestos.

*\*Please note that Entek was not able to safely access the roof due to the pitch of the roof and did not have adequate fall protection installed in order to safely access these materials. Entek personnel were able to identify these roof penetrations from the edges of the roof from a ladder and are assuming these mastics are present due to past experience. Therefore, Entek provided an estimate of total amounts of asbestos mastic present per each building. Buildings 1 through 7 are listed on our site map that is attached that can be referenced for location of the other samples collected.*

None of the other materials were reported to contain asbestos. Specifics pertaining to individual materials can be found in later sections of this report.

## Lead

Entek investigated existing paints, applied coatings, and flashing in an effort to determine if lead was present in these materials. The material detailed in the following list was found to contain more than 5,000 parts per million (ppm) lead and is classified as lead-based paint (LBP). If more than 100 square feet of this material is impacted by a "trigger task", prior notification to Cal/OSHA will be required.

- Metal Flashing - Results ranged between 957,468 to 961,051 ppm – Around all pipes, vents, and potential HVAC associated.

All other paints and materials were determined not to contain lead above the analysis method detection limit of 100 ppm.

## Other Hazardous Materials

Entek did not specifically inspect for mercury containing fluorescent light tubes or light ballast which may contain polychlorinated biphenyls (PCBs) or equipment or systems which may contain Freon or other fluorocarbons. However, due to the age of the school, information pertaining to these materials is included in this report for your use and reference.



## **Introduction**

This report presents results of an asbestos and lead survey performed by Entek which included the materials expected to be impacted by the upcoming roofing project. Entek collected samples from seven buildings. Three of these buildings are a part of the “Base Bid” (which we labeled Buildings 1, 2, and 3). There are four other buildings that were originally labeled as Alternate #1, Alternate #2, Alternate #3, and Alternate #4 (which we labeled Buildings 4, 5, 6, and 7). These buildings are on Center Joint Unified School District’s (CJUSD) District Annex, which is located at 3243 Center Court Lane in Antelope, California.

The inspection was conducted by Mr. Gerald Moralez and Mr. Karl Suarez on April 24, 202. Mr. Moralez is a Cal/OSHA Certified Site Surveillance Technician (CSST) and a California Department of Public Health (CDPH) Lead Sampling Technician. Mr. Suarez is a Cal/OSHA Certified Asbestos Consultant (CAC) and CDPH certified Lead Inspector/Assessor.

## **Building Description**

### *Buildings 1, 2, and 3 - “Base Bid”*

Buildings 1, 2, and 3 are located on the northeastern side of the District Annex location. They are single story structures that appear to have a concrete slab foundation. The exteriors are similar in style, which include stucco siding. The roofs are pitched and comprised of a clay “terra cotta” roof system with black roofing felt underneath. There are several penetrations for vents, HVAC equipment, and skylights that were visible, but Entek could not access safely due to the steep slope of the roof.

### *Building 4 - “Alternate #1”*

*Same building description as the Base Bid*

### *Building 5 - “Alternate #2”*

*Same building description as the Base Bid.*

### *Building 6 - “Alternate #3”*

*Same building description as the Base Bid*

### *Building 7 - “Alternate #4”*

*Same building description as the Base Bid*

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

Entek included all specific designated roofing areas Buildings 1 through 7, included in this report, but did not use any demolition methods to look within enclosed wall or ceiling cavities during this investigation. Entek could not safely access the potential penetration mastics associated with the vents, HVAC, skylights, etc. due to the steep slope of the roof.

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 diagram(s) 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 Asbestos Containing Material (ACM) for materials containing >1% asbestos and the term Asbestos Containing Construction Material (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 37 bulk samples were collected of all "suspect" materials that could safely be accessed that 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 tables:

| Suspect Materials Found or Assumed TO Contain Asbestos<br>Center High School |                                       |   |                                   |                                |                          |
|--|---------------------------------------|---|-----------------------------------|--------------------------------|--------------------------|
| Sample ID#’s   | Suspect Material                      | Asbestos Content/Type (%) by PLM        | Location                          | NESHAP-Cal/OSHA Classification | Total Estimated Quantity |
| *N/A   | Roof Penetration Mastics (All Colors) | <b>Assumed Greater Than 1% Asbestos</b> | Roofs of Buildings 1, 2, &3       | CAT-II                         | Approximately 200 Sq     |
| *N/A   | Roof Penetration Mastics (All Colors) | <b>Assumed Greater Than 1% Asbestos</b> | Roof of Building 4 (Alternate #1) | CAT-II                         | Approximately 100 Sq     |
| *N/A   | Roof Penetration Mastics (All Colors) | <b>Assumed Greater Than 1% Asbestos</b> | Roof of Building 5 (Alternate #2) | CAT-II                         | Approximately 100 Sq     |
| *N/A   | Roof Penetration Mastics (All Colors) | <b>Assumed Greater Than 1% Asbestos</b> | Roof of Building 6 (Alternate #3) | CAT-II                         | Approximately 50 Sq      |
| *N/A   | Roof Penetration Mastics (All Colors) | <b>Assumed Greater Than 1% Asbestos</b> | Roof of Building 7 (Alternate #4) | CAT-II                         | Approximately 100 Sq     |

\*Please note that Entek could not safely access the roof due to the steep slope of the roof. Entek had to assume there are penetration mastics present and provided a quantity estimate based on what was visible by ladder. If fall protection is provided at a later time, Entek could collect samples at a later time to attempt to determine if asbestos is actually present in these materials. However, for the purposes of this report, all areas around any penetrations into the roofing systems need to be assumed to have asbestos containing mastics/caulking associated with these penetrations.

NOTE: Any CAT-I or CAT-II materials identified in the previous table which will be subjected to mechanical removal, must be considered RACM for the purposes of notification to SMAQMD and classification of waste. Removal of any CAT-I or CAT-II materials prior to demolition of a building is dependent upon how the materials will be impacted and if the impact will cause the materials to become friable. If any remaining CAT-I or CAT-II materials will become friable they must be removed prior to the initiation of demolition.

NOTE: Cal/OSHA regulates all materials containing greater than 0.1% asbestos. As a result, impact to materials identified as ACCM and ACM must be performed by properly asbestos trained personnel utilizing appropriate personal protection, work practices, as well as, properly constructed and demarcated work areas or containments, in accordance with Cal/OSHA asbestos

regulations.

The table above provides an estimate of the amount of materials in square feet (Sq.) or linear feet (Ln.). Contractors are responsible for quantifying the exact quantity of materials impacted by the renovation or demolition and shall not rely on the quantities in the above tables.

***All other materials that were sampled were reported as not containing asbestos and can be referenced in Appendix A.***

All sample number noted in the tables above start with EGG-24-7184

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).

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

Surfacing materials 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.

TSI 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, 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) in this area.

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 US EPA Region IX and 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 US EPA Region IX, and SMAQMD be submitted prior to starting work which will impact materials identified as RACM or Category I and Category II materials if they are made friable. 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 US EPA Region IX and 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 is not required for this project.

#### **Lead Inspection, Sampling, & Results**

A total of four (4) bulk samples of the painted surfaces and flashing from the roofing areas included in this survey were collected and submitted to MicroTest Laboratories located in Rancho Cordova. These samples were subsequently analyzed by atomic absorption spectrometry (AAS). Results of the analysis are listed in the following tables:

| <b>Paints/Coatings/ Materials Determined to be Lead Based Paint (&gt; 5,000 ppm)</b> |                           |  |
|--|---------------------------|--|
| <b>Paint/Coating Color or Material</b>   | <b>Lead Content (ppm)</b> | <b>Component/Location/Quantity</b>   |
| Metal Flashing (Silver)  | 957,468 to 961,051        | Around Vents/Pipes/HVAC Jacks - Buildings 1-3 - Approximately 25 Roof Jacks and 12 Skylights |
| Metal Flashing (Silver)  | 957,468 to 961,051        | Around Vents/Pipes/HVAC Jacks - Building 4 (Alternate #1) - Approximately 6 Roof Jacks       |
| Metal Flashing (Silver)  | 957,468 to 961,051        | Around Vents/Pipes/HVAC Jacks - Building 5 (Alternate #2)- Approximately 4 Roof Jacks        |

| Paints/Coatings/ Materials Determined to be Lead Based Paint (> 5,000 ppm) |                    |  |
|--|--------------------|--|
| Paint/Coating Color or Material  | Lead Content (ppm) | Component/Location/Quantity  |
| Metal Flashing (Silver)  | 957,468 to 961,051 | Around Vents/Pipes/HVAC Jacks - Building 6 (Alternate #3) - Approximately 4 Roof Jacks |
| Metal Flashing (Silver)  | 957,468 to 961,051 | Around Vents/Pipes/HVAC Jacks - Building 7 (Alternate #4) - Approximately 6 Roof Jacks |

LBP - Materials/coatings/paints meeting the definition of lead-based paint as defined by the CDPH and the US EPA, currently defined as containing lead in concentrations equal to or greater than 1.0 mg/cm<sup>2</sup>, 5,000 ppm, or 0.5% by weight.

| Paints/Coatings/Materials Determined NOT TO Contain Lead (<100 ppm) |   |
|---|---|
| Paint/Coating Color or Material                                     | Building Component                        |
| Blue Paint  | Metal Gutters - All Buildings 1 through 7 |
| Blue Paint  | Metal Gutters - All Buildings 1 through 7 |

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 reportable limit for the analysis method used. This reportable limit 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”.

Lead related construction work does not fit the classification of a “lead abatement project” under CDPH Title 17 regulations. “*Abatement*” is defined in Title 17, Division 1, Chapter 8, Article 1 as “any set of measures designed to reduce or eliminate lead hazards or LBP for public and residential buildings, but does not include containment or cleaning.” A *lead hazard* is defined in Title 17, Division 1, Chapter 8, Article 1 as “deteriorated LBP, lead contaminated dust, lead contaminated soil, disturbing LBP or presumed LBP without containment, or any other nuisance which may result in persistent and quantifiable lead exposure.”

*Lead related construction work* means any “construction, alteration, painting, demolition, salvage, renovation, repair, or maintenance of any residential or public building, including preparation and cleanup, that, by using or disturbing lead-containing material or soil, may result in significant exposure of adults or children to lead”. (Title 17, California Code of Regulations, Division 1, Chapter 8, Article 1).



Currently, Cal/OSHA has not established a definition for LBP, nor have they established minimum concentrations where their regulations do not apply. Cal/OSHA regulates all construction activities involving materials containing lead, including LBP. These regulations are found in CCR, Title 8 Section 1532.1 (§1532.1) Lead in Construction.

Since Cal/OSHA has not established a concentration of lead in a product where their regulations do not apply, any disturbance to products containing lead come under the jurisdiction of Cal/OSHA and their regulations. Disturbance of paints/coatings or materials determined to be LBP may trigger a pre-work notification to Cal/OSHA if “trigger tasks” disturb 100 square feet or more of those paints/coatings or materials. Trigger tasks are described in Title 8 CCR 1532.1.

### **Freon and Fluorocarbons**

Freon and other fluorocarbon products associated with HVAC systems, refrigerators, etc. may be present in or on the exterior of the buildings included in this investigation. Prior to demolition of a structure or removal of existing HVAC systems, refrigerators, or any other type of equipment which typically uses these types of coolant products shall have the coolant materials investigated prior to their demolition and removed from the mechanical systems and recycled in accordance with Cal/EPA requirements.

### **Limitations**

Entek inspected only the specific designated areas identified by the Owner of the buildings to be included in the upcoming project, which did not include all areas of each building’s interior and exterior components. This survey is specific to roofing and associated materials found on the seven buildings identified by the district located at the District Annex as indicated in the attached sample diagrams. Please note that Entek was not able to safely access the tops of the roofing systems due to the steep slope of the roof. Therefore, they may be materials present that were not visible to Entek at the time of the survey that may require additional sampling after sufficient fall protection is present.

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.

Entek did not perform any destructive sampling to look into ceiling and wall cavities. As a result, it may be possible for materials to be hidden in these areas which are not included in this report.

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:

A handwritten signature in black ink, appearing to read "Ryan Metzen", written over a horizontal line.

Ryan Metzen  
President  
Cal/OSHA #17-6120  
CDPH #07452

## Appendices

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

C:\Users\Ryan.Ryan2022\Entek Consulting Group, Inc\Entekgroup - Documents\Clients\Center JUSD\24-7184 District Annex Roof - AsbPb\Project Letters & Reports\Final Haz  
Mat Report 4-29-24.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 Demolition/Renovation Form  
(To be completed by Owner)

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**Client:**

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4200 Rocklin Rd., Suite 7  
Rocklin, CA 95677

**Job:**

24-7184 Center Joint USD  
District Office Annex, 3243 Center Court Ln.  
Antelope, Ca

**BULK ASBESTOS ANALYSIS REPORT**

LAB JOB # 71134-1

Date/Time Collected: 4/24/24

Date Received: 4/25/24

NVLAP Lab Code 101442-0

Date Analyzed: 4/29/24

| <i>Sample No.</i> | <i>Color/Description</i>                           | <i>% Type Asbestos</i> | <i>Other Materials</i> |
|-------------------|--|------------------------|------------------------|
| ECG-24-7184-01A   | Clear mastic, SE side bldg. 1                      | NONE DETECTED          | Synthetics             |
| 01B               | Clear mastic, south side bldg. 1                   | NONE DETECTED          | Synthetics             |
| 02A               | Red terracotta roofing shingle, SE corner bldg. 1  | NONE DETECTED          | Granular Mins.         |
| 02B               | Red terracotta roofing shingle, south side bldg. 1 | NONE DETECTED          | Granular Mins.         |
| 03A               | Red roofing mortar, south side bldg. 1             | NONE DETECTED          | Granular Mins.         |
| 03B               | Red roofing mortar, east side bldg. 1              | NONE DETECTED          | Granular Mins.         |
| 04A               | Gray/white exterior stucco, SW side bldg. 1        | NONE DETECTED          | Granular Mins.         |
| 04B               | Gray/white exterior stucco, SE side bldg. 1        | NONE DETECTED          | Granular Mins.         |
| 04C               | Gray/white exterior stucco, east side bldg. 1      | NONE DETECTED          | Granular Mins.         |
| 04D               | Gray/white exterior stucco, NE corner bldg. 1      | NONE DETECTED          | Granular Mins.         |

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 PROVISIO 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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**Job:**

24-7184 Center Joint USD  
District Office Annex, 3243 Center Court Ln.  
Antelope, Ca

**BULK ASBESTOS ANALYSIS REPORT**

LAB JOB # 71134-2

Date/Time Collected: 4/24/24

Date Received: 4/25/24

NVLAP Lab Code 101442-0

Date Analyzed: 4/29/24

| <i>Sample No.</i> | <i>Color/Description</i>  | <i>% Type Asbestos</i> | <i>Other Materials</i>      |
|-------------------|---|------------------------|-----------------------------|
| ECG-24-7184-04E   | Gray/white exterior stucco, NW side bldg. 1   | NONE DETECTED          | Granular Mins.              |
| 05A               | Black roofing paper under terracotta roofing shingles, SE corner bldg. 1            | NONE DETECTED          | Tar Binder<br>Fibrous Glass |
| 05B               | Black roofing paper under terracotta roofing shingles, east side bldg. 1            | NONE DETECTED          | Tar Binder<br>Cellulose     |
| 06A               | Black asphaltic roofing w/roofing paper, NE corner bldg. 2                          | NONE DETECTED          | Tar Binder<br>Fibrous Glass |
| 06B               | Black asphaltic roofing w/roofing paper, north side bldg. 2                         | NONE DETECTED          | Tar Binder<br>Fibrous Glass |
| 07A               | Black asphaltic roofing w/ paper under terracotta roofing shingles, NW side bldg. 3 | NONE DETECTED          | Tar Binder<br>Fibrous Glass |
| 07B               | Black asphaltic roofing w/ paper under terracotta roofing shingles, SW side bldg. 3 | NONE DETECTED          | Tar Binder<br>Fibrous Glass |
| 08A               | Red terracotta roofing shingles, NW side bldg. 3                                    | NONE DETECTED          | Granular Mins.              |

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 PROVISIO 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:**

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

**Job:**

24-7184 Center Joint USD  
District Office Annex, 3243 Center Court Ln.  
Antelope, Ca

**BULK ASBESTOS ANALYSIS REPORT**

LAB JOB # 71134-3

Date/Time Collected: 4/24/24

Date Received: 4/25/24

NVLAP Lab Code 101442-0

Date Analyzed: 4/29/24

| <i>Sample No.</i> | <i>Color/Description</i>   | <i>% Type Asbestos</i> | <i>Other Materials</i>      |
|-------------------|--|------------------------|-----------------------------|
| ECG-24-7184-08B   | Red terracotta roofing shingles, west side bldg. 3                                     | NONE DETECTED          | Granular Mins.              |
| 09A               | Black asphaltic roofing w/ paper under terracotta roofing shingles, NW corner bldg. 4  | NONE DETECTED          | Tar Binder<br>Fibrous Glass |
| 09B               | Black asphaltic roofing w/ paper under terracotta roofing shingles, north side bldg. 4 | NONE DETECTED          | Tar Binder<br>Fibrous Glass |
| 10A               | Red terracotta roofing shingles, NW corner bldg. 4                                     | NONE DETECTED          | Granular Mins.              |
| 10B               | Red terracotta roofing shingles, north side bldg. 4                                    | NONE DETECTED          | Granular Mins.              |
| 11A               | Black felt roofing w/ paper under terracotta roofing shingle, SE corner bldg. 5        | NONE DETECTED          | Tar Binder<br>Cellulose     |
| 11B               | Black felt roofing w/ paper under terracotta roofing shingle, SE side bldg. 5          | NONE DETECTED          | Tar Binder<br>Cellulose     |
| 12A               | Red terracotta roofing shingle, SE corner bldg. 5                                      | NONE DETECTED          | Granular Mins.              |

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 PROVISIO 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:**

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

**Job:**

24-7184 Center Joint USD  
District Office Annex, 3243 Center Court Ln.  
Antelope, Ca

**BULK ASBESTOS ANALYSIS REPORT**

LAB JOB # 71134-4

Date/Time Collected: 4/24/24

Date Received: 4/25/24

NVLAP Lab Code 101442-0

Date Analyzed: 4/29/24

| <i>Sample No.</i> | <i>Color/Description</i>                          | <i>% Type Asbestos</i> | <i>Other Materials</i>      |
|-------------------|---|------------------------|-----------------------------|
| ECG-24-7184-12B   | Red terracotta roofing shingle, SW corner bldg. 5 | NONE DETECTED          | Granular Mins.              |
| 13A               | Black remnant roofing paper, SW side bldg. 5      | NONE DETECTED          | Tar Binder<br>Cellulose     |
| 13B               | Black remnant roofing paper, south side bldg. 5   | NONE DETECTED          | Tar Binder<br>Cellulose     |
| 14A               | Red terracotta roofing shingle, SE corner bldg. 6 | NONE DETECTED          | Granular Mins.              |
| 14B               | Red terracotta roofing shingle, SW corner bldg. 6 | NONE DETECTED          | Granular Mins.              |
| 15A               | Black remnant roofing paper, SW corner bldg. 6    | NONE DETECTED          | Tar Binder<br>Fibrous Glass |
| 15B               | Black remnant roofing paper, south side bldg. 6   | NONE DETECTED          | Tar Binder<br>Fibrous Glass |
| 16A               | Black felt roofing paper, east side bldg. 7       | NONE DETECTED          | Tar Binder<br>Cellulose     |
| 16B               | Black felt roofing paper, west side bldg. 7       | NONE DETECTED          | Tar Binder<br>Cellulose     |

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 PROVISIO 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:***

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

***Job:***

24-7184 Center Joint USD  
District Office Annex, 3243 Center Court Ln.  
Antelope, Ca

**BULK ASBESTOS ANALYSIS REPORT**

LAB JOB # 71134-5

Date/Time Collected: 4/24/24

Date Received: 4/25/24

NVLAP Lab Code 101442-0

Date Analyzed: 4/29/24

| <i>Sample No.</i> | <i>Color/Description</i>                           | <i>% Type Asbestos</i> | <i>Other Materials</i> |
|-------------------|--|------------------------|------------------------|
| ECG-24-7184-17A   | Red terracotta roofing shingles, east side bldg. 7 | NONE DETECTED          | Granular Mins.         |
| 17B               | Red terracotta roofing shingles, west side bldg. 7 | NONE DETECTED          | Granular Mins.         |

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 PROVISIO 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*

71134

**ENTEK CONSULTING GROUP, INC.**

4200 ROCKLIN ROAD, SUITE 7

ROCKLIN, CA 95677

(916) 632-6800 PHONE

(916) 632-6812 FAX

[mainoffice@entekgroup.com](mailto:mainoffice@entekgroup.com)**Date of Sampling:** 4-24-24**Lab:** Asbestech**Job Number:** 24-7184**Collected by:** Gerald Morales**Client Name:** Center Joint Unified School District**Turnaround Time:** 3-Day, Monday, 4-29-24**Site Address:** District Office Annex**ANALYSIS REQUESTED:** Asbestos by PLM  
with Dispersion Staining

3243 Center Court<sup>Ln</sup> 5767 Greenback Lane  
Antelope, CA 95843 Sacramento, CA 95841

**Special Instructions:** 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](mailto:mainoffice@entekgroup.com) and [rmetzen@entekgroup.com](mailto:rmetzen@entekgroup.com) as soon as available and include copy of submittal with those results.

| SAMPLE #        | MATERIAL DESCRIPTION/LOCATION   |
|-----------------|---|
| ECG-24-7184-01A | Clear Mastic, Southeast Side, Building 1  |
| ECG-24-7184-01B | Clear Mastic, South Side, Building 1  |
| ECG-24-7184-02A | Red Terracotta Roofing Shingle, Southeast Corner, Building 1                        |
| ECG-24-7184-02B | Red Terracotta Roofing Shingle, Southside, Building 1                               |
| ECG-24-7184-03A | Red Roofing Mortar, Southside, Building 1   |
| ECG-24-7184-03B | Red Roofing Mortar, Eastside, Building 1  |
| ECG-24-7184-04A | Exterior Grey Stucco, Southwest Side, Building 1                                    |
| ECG-24-7184-04B | Exterior Grey Stucco, Southeast Side, Building 1                                    |
| ECG-24-7184-04C | Exterior Grey Stucco, Eastside, Building 1  |
| ECG-24-7184-04D | Exterior Grey Stucco, Northeast Corner, Building 1                                  |
| ECG-24-7184-04E | Exterior Grey Stucco, Northwest Side, Building 1                                    |
| ECG-24-7184-05A | Black Roofing Paper under Terracotta Roofing Shingles, Southeast Corner, Building 1 |

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4/25/24

**Time:**

10:55 AM/PM

**Received by:****Date:**

4/25/24

**Time:**

10:55 AM/PM





# BULK ASBESTOS MATERIAL Analysis Request

71134

## ENTEK CONSULTING GROUP, INC.

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

**Date of Sampling:** 4-24-24

**Job Number:** 24-7184

**Client Name:** Center Joint Unified School District

**Site Address:** District Office Annex

**Lab:** Asbestech

**Collected by:** Gerald Morales

**Turnaround Time:** 3-Day, Monday, 4-29-24

**ANALYSIS REQUESTED:** Asbestos by PLM with Dispersion Staining

3243 Center Court <sup>Ch</sup> 5767 Greenback Lane  
Antelope, CA 95843 Sacramento, CA 95841

**Special Instructions:** 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](mailto:mainoffice@entekgroup.com) and [rmetzen@entekgroup.com](mailto:rmetzen@entekgroup.com) as soon as available and include copy of submittal with those results.

| SAMPLE #        | MATERIAL DESCRIPTION/LOCATION  |
|-----------------|--|
| ECG-24-7184-05B | Black Roofing Paper under Terracotta Roofing Shingles, Eastside, Building 1                        |
| ECG-24-7184-06A | Black Asphaltic Roofing with Roofing Paper, Northeast Corner, Building 2                           |
| ECG-24-7184-06B | Black Asphaltic Roofing with Roofing Paper, Northside, Building 2                                  |
| ECG-24-7184-07A | Black Asphaltic Roofing with Paper Under Terracotta Roofing Shingles, Northwest Side, Building 3   |
| ECG-24-7184-07B | Black Asphaltic Roofing with Paper Under Terracotta Roofing Shingles, Southwest Side, Building 3   |
| ECG-24-7184-08A | Red Terracotta Roofing Shingles, Northwest Side, Building 3  |
| ECG-24-7184-08B | Red Terracotta Roofing Shingles, Westside, Building 3  |
| ECG-24-7184-09A | Black Asphaltic Roofing With Paper Under Terracotta Roofing Shingles, Northwest Corner, Building 4 |
| ECG-24-7184-09B | Black Asphaltic Roofing With Paper Under Terracotta Roofing Shingles, Northside, Building 4        |
| ECG-24-7184-10A | Red Terracotta Roofing Shingle, Northwest Corner, Building 4                                       |
| ECG-24-7184-10B | Red Terracotta Roofing Shingle, Northside, Building 4  |

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4/25/24

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Date:

4/25/24

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# BULK ASBESTOS MATERIAL *Analysis Request*

71134

## ENTEK CONSULTING GROUP, INC.

4200 ROCKLIN ROAD, SUITE 7

ROCKLIN, CA 95677

(916) 632-6800 PHONE

(916) 632-6812 FAX

[mainoffice@entekgroup.com](mailto:mainoffice@entekgroup.com)

**Date of Sampling:** 4-24-24

**Lab:** Asbestech

**Job Number:** 24-7184

**Collected by:** Gerald Moralez

**Client Name:** Center Joint Unified School District

**Turnaround Time:** 3-Day, Monday, 4-29-24

**Site Address:** District Office Annex

**ANALYSIS REQUESTED:** Asbestos by PLM with Dispersion Staining

3243 Center Court on 5767 Greenback Lane  
Antelope, CA 95843 - Sacramento, CA 95841

**Special Instructions:** 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](mailto:mainoffice@entekgroup.com) and [rmetzen@entekgroup.com](mailto:rmetzen@entekgroup.com) as soon as available and include copy of submittal with those results.

| SAMPLE #        | MATERIAL DESCRIPTION/LOCATION   |
|-----------------|---|
| ECG-24-7184-11A | Black Felt Roofing paper Under Terracotta Roofing Shingle, Southeast Corner, Building 5 |
| ECG-24-7184-11B | Black Felt Roofing paper Under Terracotta Roofing Shingle, Southeast Side, Building 5   |
| ECG-24-7184-12A | Red Terracotta Roofing Shingle, Southeast Corner, Building 5                            |
| ECG-24-7184-12B | Red Terracotta Roofing Shingle, Southwest Corner, Building 5                            |
| ECG-24-7184-13A | Black Remnant Roofing Paper, Southwest, Side Building 5                                 |
| ECG-24-7184-13B | Black Remnant Roofing Paper, Southside, Building 5                                      |
| ECG-24-7184-14A | Red Terracotta Roofing Shingles, Southeast Corner, Building 6                           |
| ECG-24-7184-14B | Red Terracotta Roofing Shingles, Southwest Corner, Building 6                           |
| ECG-24-7184-15A | Black Remnant Roofing Paper, Southwest Corner, Building 6                               |
| ECG-24-7184-15B | Black Remnant Roofing Paper, South Side, Building 6                                     |
| ECG-24-7184-16A | Black Felt Roofing Paper, Eastside, Building 7  |

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4/25/24

**Time:**

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# BULK ASBESTOS MATERIAL *Analysis Request*

71137

**ENTEK CONSULTING GROUP, INC.**

4200 ROCKLIN ROAD, SUITE 7

ROCKLIN, CA 95677

(916) 632-6800 PHONE

(916) 632-6812 FAX

[mainoffice@entekgroup.com](mailto:mainoffice@entekgroup.com)**Date of Sampling:** 4-24-24**Lab:** Asbestech**Job Number:** 24-7184**Collected by:** Gerald Moralez**Client Name:** Center Joint Unified School District**Turnaround Time:** 3-Day, Monday, 4-29-24**Site Address:** District Office Annex**ANALYSIS REQUESTED:** Asbestos by PLM  
with Dispersion Staining

3243 Center Court W 5767 Greenback Lane  
Antelope, CA 95843 Sacramento, CA 95844

**Special Instructions:** 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](mailto:mainoffice@entekgroup.com) and [rmetzen@entekgroup.com](mailto:rmetzen@entekgroup.com) as soon as available and include copy of submittal with those results.

| SAMPLE #        | MATERIAL DESCRIPTION/LOCATION                         |
|-----------------|---|
| ECG-24-7184-16B | Black Felt Roofing Paper, Westside, Building 7        |
| ECG-24-7184-17A | Red Terracotta Roofing Shingles, Eastside, Building 7 |
| ECG-24-7184-17B | Red Terracotta Roofing Shingles, Westside, Building 7 |

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**Delivered by:****Date:**

4/25/24

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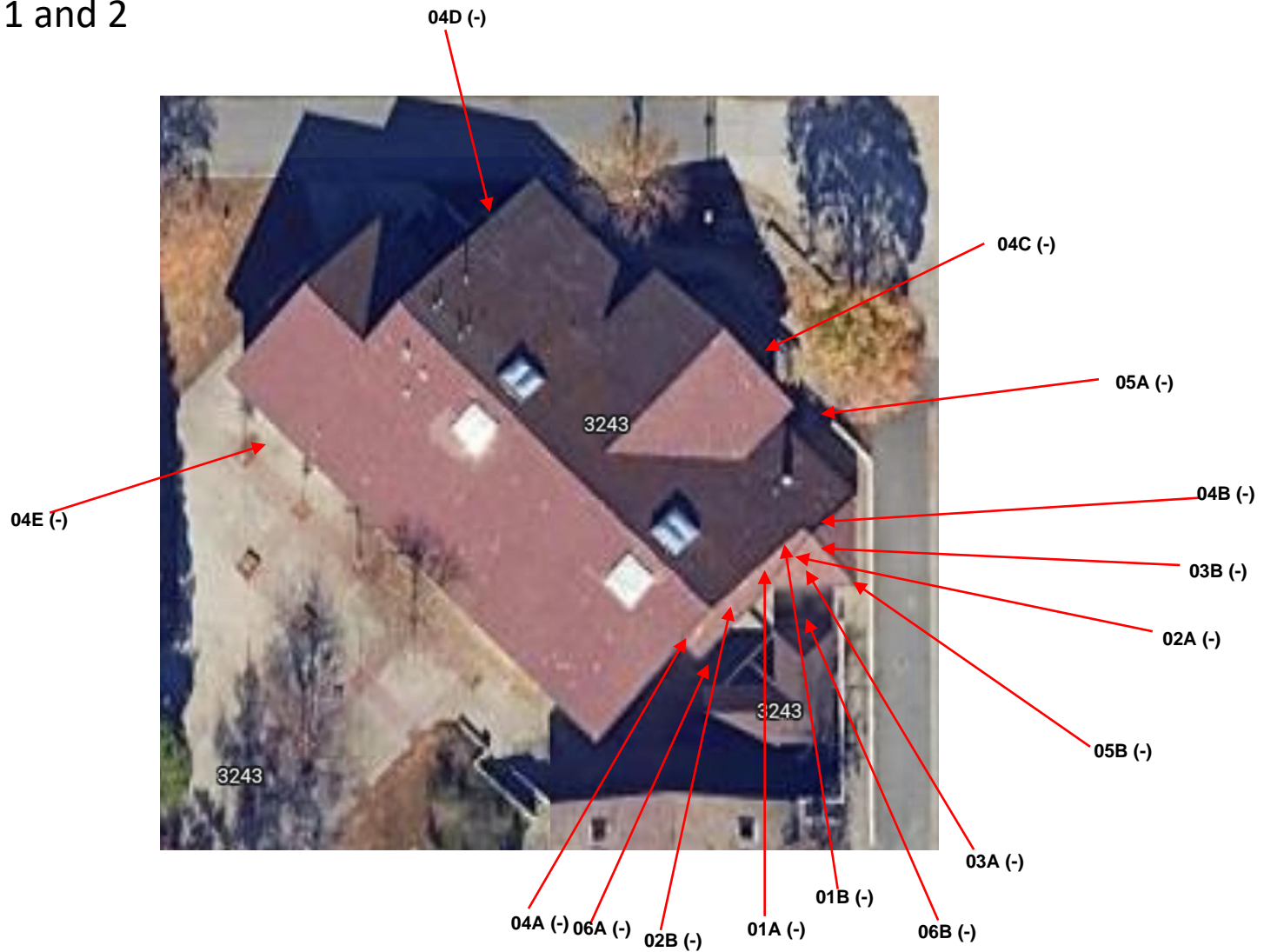
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4/25/24

**Time:**

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## Building 1 and 2



Center Joint Unified School District  
District Office Annex  
3243 Center Court Lane  
Antelope, CA 95843

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

Asbestos Bulk Sample Locations  
Collected by ---Gerald Moralez  
On Date ---April 24, 2024  
Project Number 24-7184





## Building #3

08A (-) →

07A (-) →

08B (-) →

07B (-) →



Center Joint Unified School District  
District Office Annex  
3243 Center Court Lane  
Antelope, CA 95843

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

Asbestos Bulk Sample Locations  
Collected by ---Gerald Moralez  
On Date ---April 24, 2024  
Project Number 24-7184



## Building #4



Center Joint Unified School District  
District Office Annex  
3243 Center Court Lane  
Antelope, CA 95843

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

Asbestos Bulk Sample Locations  
Collected by ---Gerald Moralez  
On Date ---April 24, 2024  
Project Number 24-7184



## Building #5



12B (-)

13A (-)

13B (-)

11B (-)

12A (-)

11A (-)

Center Joint Unified School District  
District Office Annex  
3243 Center Court Lane  
Antelope, CA 95843

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

Asbestos Bulk Sample Locations  
Collected by ---Gerald Moralez  
On Date ---April 24, 2024  
Project Number 24-7184



## Building #6



14A (-)

14B (-)

15A (-)

15B (-)

Center Joint Unified School District  
District Office Annex  
3243 Center Court Lane  
Antelope, CA 95843

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

Asbestos Bulk Sample Locations  
Collected by ---Gerald Moralez  
On Date ---April 24, 2024  
Project Number 24-7184



## Building #7

16B (-)  
17B (-)



16A (-)  
17A (-)

Center Joint Unified School District  
District Office Annex  
3243 Center Court Lane  
Antelope, CA 95843

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

Asbestos Bulk Sample Locations  
Collected by ---Gerald Moralez  
On Date ---April 24, 2024  
Project Number 24-7184



# 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  
Email:  
[asbestos@airquality.org](mailto:asbestos@airquality.org)

|   |                       |  |  |  |  |
|---|-----------------------|--|--|--|--|
| <b>1. Purpose of Survey</b>   |                       | <input type="checkbox"/> Renovation  |  | <input type="checkbox"/> Demolition        |  |
| <b>2. Facility Information</b>  |                       |  |  |  |  |
| Project Area(s) Description   |                       |  |  |  |  |
| Address   |                       |  | City   |  | # of Structures  |
| <b>3. Owner Information</b>   |                       |  |  |  |  |
| Name  |                       |  |  |  |  |
| Address   |                       |  | City/State   |  | Zip  |
| Contact   | Phone                 |  | Fax  | Email                                      |  |
| <b>4. Consultant Information</b>  |                       | <b>Survey Date(s):</b>   |  |  |  |
| Company Name    Entek Consulting Group, Inc.  |                       |  |  |  |  |
| Name  |                       |  |  |  | DOSH #   |
| Address<br>4200 Rocklin Road, Suite 7   |                       |  | City/State<br>Rocklin, California  |  | Zip<br>95677   |
| Phone<br>(916) 632-6800   | Fax<br>(916) 632-6812 | Email  |  | Signature<br><i>Ryan Matzen</i>            |  |
| <b>5. Client Information (If different than owner)</b>  |                       | <input type="checkbox"/> General Contractor  |  | <input type="checkbox"/> Insurance Company |  |
| <input type="checkbox"/> Architect  |                       | <input type="checkbox"/> Property Manager  |  | <input type="checkbox"/> Other _____       |  |
| Name  |                       |  |  |  |  |
| Address   |                       |  | City/State   |  | Zip    95678   |
| Contact   | Phone                 |  | Fax  | Email                                      |  |
| <b>6. Have all of the suspect materials that will be disturbed been sampled?</b>  |                       |  |  |  | <input checked="" type="checkbox"/> Yes<br><input type="checkbox"/> No |
| If no, explain why:   |                       |  |  |  |  |
| <b>7. Summary of Total Asbestos Containing Material (ACM) Findings</b>  |                       |  |  |  |  |
| <b>Regulated Asbestos Containing Material (RACM)</b><br>(Includes materials subject to known mechanical removal and fire damaged materials) |                       |  | <b>Category II</b>   |  | <b>Category I</b>  |
| Square Ft.  | Linear Ft.            | Cubic Ft.  | Square Ft.   | Linear Ft.                                 | Square Ft.   |
|   |                       |  |  |  |  |
| <b>To receive future SMAQMD Rule updates and changes affecting your industry (check one box):</b>   |                       |  |  |  |  |
| <input type="checkbox"/> Please send e-mail notices to  |                       |  | <input type="checkbox"/> I will sign up myself at <a href="http://www.airquality.org/listserve/">www.airquality.org/listserve/</a> to receive emailed notices. |  |  |
| <input checked="" type="checkbox"/> I am already subscribed.  |                       | <input type="checkbox"/> I want the District to mail notices to the address on this application: |  | <input type="checkbox"/> Owner             | <input type="checkbox"/> Consultant                                    |

# Asbestos Renovation/Demolition Notification Form

|   |  |                                   |   |                                  |                          |
|---|--|-----------------------------------|---|----------------------------------|--------------------------|
| <b>1</b>  | Building Department Permit Application # (if known) :<br>_____   |                                   | <input type="checkbox"/> Renovation (Do not complete Section 5)<br><input type="checkbox"/> Demolition (Complete all sections)<br><input type="checkbox"/> Ordered Demo - Attach ordered demo letter<br><input type="checkbox"/> Emergency Demo - SMAQMD Emergency #: _____ |                                  |                          |
|   |  |                                   |   |                                  |                          |
| <b>2</b>  | Contractor   |                                   | Owner   |                                  |                          |
|   | Address  |                                   | Address   |                                  |                          |
|   | City, State / Zip  |                                   | City, State / Zip   |                                  |                          |
|   | Email  |                                   | Email   |                                  |                          |
|   | Telephone  |                                   | Telephone   |                                  |                          |
| <b>3</b>  | Structure Name   |                                   | Renovation Area   |                                  | # of Floors              |
|   | Project Address  |                                   | City / Zip  |                                  | Year Built               |
| <b>4</b>  | Preference for return of form  | <input type="checkbox"/> E-mail : |   | <input type="checkbox"/> Other : |                          |
| <b>DEMOLITION ONLY</b> – Start date must be at least <u>10 working days</u> from the day of your postmark or hand delivery of this form.  |  |                                   |   |                                  |                          |
| <b>5</b>  | Start Date ____/____/____  |                                   | Revision # 1 2 3 4 5 6 7 8 9 (circle)   |                                  |                          |
|   | Completion Date ____/____/____   |                                   | New Start Date ____/____/____   |                                  |                          |
|   |  |                                   | New Completion Date ____/____/____  |                                  |                          |
|   | Method of Demo (Check Applicable): <input type="checkbox"/> Manual/Hand Tools <input type="checkbox"/> Mechanical/Heavy Equipment <input type="checkbox"/> Other |                                   |   |                                  |                          |
| Procedure to be followed if RACM is found or Category II material becomes friable:  |  |                                   |   |                                  |                          |
| <b>I have read and understand the directions. The information on this form is true and accurate.<br/>I certify that the asbestos survey conducted represents the facility as built.</b> |  |                                   |   |                                  |                          |
| <b>6</b>  | Applicant Name (Print)   |                                   | <input type="checkbox"/> Owner  |                                  | Permit may be issued on: |
|   | Phone Number   |                                   | <input type="checkbox"/> Rep / Agent  |                                  |                          |
|   | Applicant's Signature  |                                   | <input type="checkbox"/> Contractor   |                                  |                          |
|   |  | Date                              |   |                                  |                          |

**Have DOSH Consultant complete and sign below OR attach completed Asbestos Survey Form and Consultant's report.**

|                            |   |             |   |             |
|----------------------------|---|-------------|---|-------------|
| <b>CONSULTANT USE ONLY</b> | Company Name  |             | Telephone   |             |
|                            | Surveyor Name   |             | DOSH #  | Survey Date |
|                            | Analytical Method   |             | Pt Count Materials <10%? <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Declined by Client |             |
|                            | Amount of RACM  | Square Feet | Linear Feet   | Cubic Feet  |
|                            | Amount of Category I  |             | Amount of Category II   |             |
|                            | Project Address   |             | City  | Zip         |
|                            | Suspect Materials Present? <input type="checkbox"/> Yes <input type="checkbox"/> No |             | Consultant's Signature  |             |
|                            |   |             | <i>Ryan Metzen</i>  |             |

**SMAQMD USE ONLY**

Date Received / Date Postmarked \_\_\_\_\_ Date Approved & Returned \_\_\_\_\_  
Project # \_\_\_\_\_ Check # \_\_\_\_\_ Receipt # \_\_\_\_\_ Amount Paid \_\_\_\_\_ Staff \_\_\_\_\_



## **APPENDIX B**

### **LEAD RELATED DOCUMENTS**

- Lead in Paint Samples Analysis Report From Microtest
- Bulk Lead Material Analysis Request Form for Entek
- Lead Bulk Sample Location Drawing
- Lead Hazard Evaluation Report (CDPH 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**

**L34648-51**

**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**

**Date** Wednesday, April 24, 2024  
**Time**

**MicroTest Laboratories**

**Analytical Report**

**JOB SITE INFORMATION**

**Sampler** Gerald Moralez & Karl Suarez  
**Project** Center Joint Unified School District  
**Site** Center District Annex  
**Address** 3243 Center Court Lane  
Antelope, CA 95843  
**Job #** 24-7184  
**PO #**

**Lead in Paint/Bulk Analysis by Flame AA - EPA METHOD 7420/7000B**

| Client           | Laboratory | Client  | Reporting |            |             |          |
|------------------|------------|---|-----------|------------|-------------|----------|
| Sample ID        | Sample ID  | Sample Description                                  | Matrix    | Results    | Limits (RL) | Comments |
| ECG-24-7184-01Pb | L34648     | Exterior Blue Paint on Wood, Southside, Building 1  | Paint     | <RL % Wt   | 0.01 %Wt    |          |
|                  |            |   |           | <RL PPM    | 100 PPM     |          |
| ECG-24-7184-02Pb | L34649     | Malleable Roof Flashing, Northwest Side, Building 3 | Paint     | 95.75 % Wt | 2 %Wt       |          |
|                  |            |   |           | 957468 PPM | 20000 PPM   |          |
| ECG-24-7184-03Pb | L34650     | Blue Paint on Metal, Westside, Building 7           | Paint     | <RL % Wt   | 0.01 %Wt    |          |
|                  |            |   |           | <RL PPM    | 100 PPM     |          |
| ECG-24-7184-04Pb | L34651     | Malleable Roofing Jack, Westside Building 7         | Paint     | 96.11 % Wt | 2 %Wt       |          |
|                  |            |   |           | 961051 PPM | 20000 PPM   |          |

**Date Received:** Thursday, April 25, 2024  
**Date Analyzed:** Thursday, April 25, 2024  
**Date Reported:** Monday, April 29, 2024

**Analyst:** Erich Bowman

**Authorized Signatory:**

  
Kelly Favero - Lab Manager

This report applies to the standards and procedures indicated to the specific samples analyzed. Samples have NOT been corrected for blank values. EPA 3050B Mod.



# 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](mailto:mainoffice@entekgroup.com)

Project ID: L34648-51

Client: Entek

Receipt Date: 04/25/24

Count: 4 TAT: 2-Day

Date of Sampling: 4-24-24

Lab: MicroTest

Job Number: 24-7184

Collected by: Gerald Morales & Karl Suarez

Client Name: Center Joint Unified School District

Turnaround Time: 3-Day, Monday, 4-29-24,  
End Of Day

Site Address: Center District Annex

ANALYSIS REQUESTED: Lead by Flame  
Atomic Absorption Spectroscopy

3243 Center Court W  
Antelope, CA 95843  
3234 Center Court Lane  
Antelope, CA 95843

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

| SAMPLE #         | MATERIAL DESCRIPTION/LOCATION                       |
|------------------|---|
| ECG-24-7184-01Pb | Exterior Blue Paint on Wood, Southside, Building 1  |
| ECG-24-7184-02Pb | Malleable Roof Flashing, Northwest Side, Building 3 |
| ECG-24-7184-03Pb | Blue Paint on Metal, Westside, Building 7           |
| ECG-24-7184-04Pb | Malleable Roofing Jack, Westside Building 7         |

<https://entekgroupinc.sharepoint.com/sites/Entekgroup/Shared Documents/Clients/Center JUSD/24-7184 District Annex Roof - AsbPb/Bulk Pb/BLK Pb COC 4-24-24.docx>

Delivered by:

Date:

4/25/24

Time:

10:49 AM/PM

Received by:

Date:

4/25/24

Time:

10:50 AM/PM

04D



01Pb

## Building 1 and 2

Center Joint Unified School District  
District Office Annex  
3243 Center Court Lane  
Antelope, CA 95843

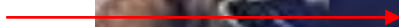
Entek Consulting Group, Inc.  
4200 Rocklin Road, Suite 7  
Rocklin, CA 95677  
Map Not to Scale

Lead Bulk Sample Locations  
Collected by ---Gerald Morales  
On Date ---April 24, 2024  
Project Number 24-7184



## Building #3

02Pb



Center Joint Unified School District  
District Office Annex  
3243 Center Court Lane  
Antelope, CA 95843

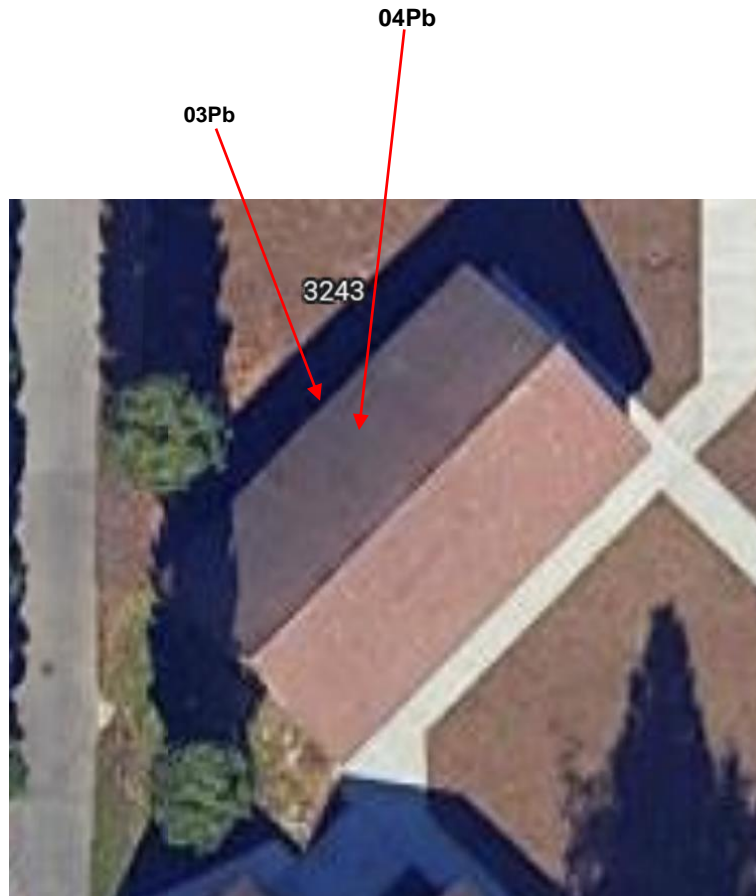
Entek Consulting Group, Inc.  
4200 Rocklin Road, Suite 7  
Rocklin, CA 95677  
Map Not to Scale

Lead Bulk Sample Locations  
Collected by ---Gerald Morales  
On Date ---April 24, 2024  
Project Number 24-7184





## Building #7



Center Joint Unified School District  
District Office Annex  
3243 Center Court Lane  
Antelope, CA 95843

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

Lead Bulk Sample Locations  
Collected by ---Gerald Morales  
On Date ---April 24, 2024  
Project Number 24-7184



**LEAD HAZARD EVALUATION REPORT****Section 1 — Date of Lead Hazard Evaluation** \_\_\_\_\_**Section 2 — Type of Lead Hazard Evaluation (Check one box only)**☐ Lead Inspection    ☐ Risk assessment    ☐ Clearance Inspection    ☐ Other (specify) \_\_\_\_\_**Section 3 — Structure Where Lead Hazard Evaluation Was Conducted**

|   |   |  |                                     |                             |
|---|---|--|-------------------------------------|-----------------------------|
| Address [number, street, apartment (if applicable)] |   | City                                       | County                              | Zip Code                    |
| Construction date (year) of structure               | Type of structure                               |  | Children living in structure?       |                             |
|   | <input type="checkbox"/> Multi-unit building    | <input type="checkbox"/> School or daycare | <input type="checkbox"/> Yes        | <input type="checkbox"/> No |
|   | <input type="checkbox"/> Single family dwelling | <input type="checkbox"/> Other _____       | <input type="checkbox"/> Don't Know |                             |

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

|   |      |                  |          |
|---|------|------------------|----------|
| Name  |      | Telephone number |          |
| Address [number, street, apartment (if applicable)] | City | State            | Zip Code |

**Section 5 — Results of Lead Hazard Evaluation (check all that apply)**

☐ No lead-based paint detected    ☐ Intact lead-based paint detected    ☐ Deteriorated lead-based paint detected  
☐ No lead hazards detected    ☐ Lead-contaminated dust found    ☐ Lead-contaminated soil found    ☐ Other \_\_\_\_\_

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

|  |                                  |                  |          |
|--|----------------------------------|------------------|----------|
| Name   |                                  | Telephone number |          |
| Address [number, street, apartment (if applicable)]  | City                             | State            | Zip Code |
| CDPH certification number  | Signature<br><i>Ryan Metzger</i> |                  | Date     |
| Name and CDPH certification number of any other individuals conducting sampling or testing (if applicable) |                                  |                  |          |

**Section 7 — Attachments**

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

First copy and attachments retained by inspector

Second copy and attachments retained by owner

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

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



## **APPENDIX C**

### **BACK UP DOCUMENTS**

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







Center Joint Unified School District  
District Office Annex  
3243 Center Court Lane  
Antelope, CA 95843

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

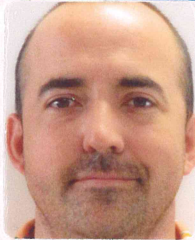
Site Map  
Project Number 24-7184

# Photo Log

|               |  |       |         |
|---------------|--|-------|---------|
| Job Number:   | 24-7184                                    | Date: | 4-24-24 |
| Client:       | Center Joint Union School District         |       |         |
| Site Address: | 3243 Center Court Lane, Antelope, CA 95843 |       |         |

|  |   |
|--|---|
|   |   |
| <p>Front View of the Center District Office Annex</p>                              | <p>Example of Red Terracotta Roofing Shingles</p>                                   |
|  |  |
| <p>Example of Malleable Lead Roof Jack &amp; Flashing</p>                          | <p>Example of Inaccessible HVAC Ducts/Vents with Associated Mastics</p>             |

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



**Ryan Metzen**

Certification No. **17-6120**

Expires on **12/13/24**

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

**Gerald E. Moralez**

Name



Certification No. **23-7389**

Expires on **09/22/24**

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:**



**Ryan Metzen**

**CERTIFICATE TYPE:**

Lead Inspector/Assessor

**NUMBER:**

LRC-00007452

**EXPIRATION DATE:**

9/20/2024

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

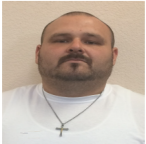


STATE OF CALIFORNIA  
DEPARTMENT OF PUBLIC HEALTH



# LEAD-RELATED CONSTRUCTION CERTIFICATE

**INDIVIDUAL:**



**Gerald Moralez Jr**

**CERTIFICATE TYPE:**

Lead Sampling Technician

Lead Supervisor

**NUMBER:**

LRC-00010718

LRC-00005992

**EXPIRATION DATE:**

12/28/2024

4/10/2024

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



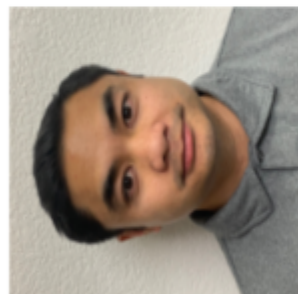


STATE OF CALIFORNIA  
DEPARTMENT OF PUBLIC HEALTH



# LEAD-RELATED CONSTRUCTION CERTIFICATE

**INDIVIDUAL:**



**Karl Suarez**

**CERTIFICATE TYPE:**

Lead Inspector/Assessor

Lead Sampling Technician

**NUMBER:**

LRC-00011068

LRC-00008454

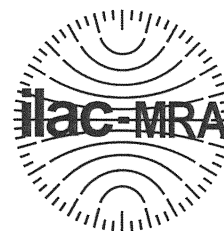
**EXPIRATION DATE:**

4/7/2025

3/25/2024

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

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).*

---

2023-07-01 through 2024-06-30

*Effective Dates*



*For the National Voluntary Laboratory Accreditation Program*

A handwritten signature in black ink, appearing to read "Dana S. Gorman".

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](mailto:asbestech@sbcglobal.net)

<http://www.asbestechlab.com>

**ASBESTOS FIBER ANALYSIS**

**NVLAP LAB CODE 101442-0**

**Bulk Asbestos Analysis**

**Code**

18/A03

**Description**

EPA 600/R-93/116: Method for the Determination of Asbestos in Bulk Building Materials

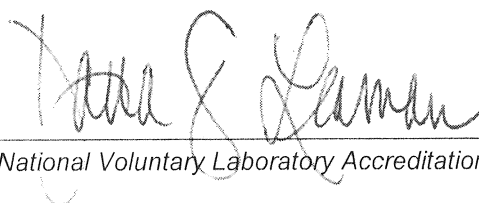
**Airborne Asbestos Analysis**

**Code**

18/A02

**Description**

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**



**MicroTest Laboratories, Inc.**

3110 Gold Canal Drive  
Rancho Cordova, CA 95670  
Phone: 9165679808

**Certificate Number: 2974**  
**Expiration Date: 6/30/2024**

---

**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 | 008 | 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 |
|---------|-----|---------------|-------------------|