

July 15, 2019

Mr. John Lial
Escalon Unified School District
1520 Yosemite Avenue
Escalon, CA 95320

**RE: ENVIRONMENTAL CONSULTING SERVICES PROPOSAL
DENT ELEMENTARY SCHOOL; 1998 YOSEMITE AVENUE, ESCALON, CA**

Mr. Lial:

Bovee Environmental Management, Inc. (BEM) is pleased to submit the following bid proposal to provide asbestos and lead consulting services for the facility address referenced above. This proposal encompasses asbestos perimeter air sampling, asbestos clearance sampling and lead clearance sampling with appropriate analysis during and upon the abatement of asbestos and lead containing materials.

ASBESTOS & LEAD CONSULTING SCOPE OF WORK

BEM will provide either a DOSH California Certified Asbestos Consultant (CAC) or a California Certified Site Surveillance Technician (CSST) for your project to visually inspect the regulated area prior to asbestos roofing removal activities to assure regulatory compliance. During these asbestos removal activities, BEM will monitor the ambient air outside of and surrounding the regulated area to assure that the all established engineering methods are adequate to comply with Cal-OSHA Title 8/1529. All daily air monitoring sampling will be analyzed by Phase Contrast Microscopy (PCM).

Upon the completion of the asbestos and lead abatement activities, BEM will perform a visual inspection to determine if the asbestos and lead containing materials were removed completely and the regulated area is free of dirt, dust and debris. Upon the visual inspection of asbestos regulated areas, BEM will provide air sampling within the regulated containment area that complies with EPA-AHERA regulatory guidelines. Upon the visual inspection of lead regulated areas, BEM will collect wipe samples and provide laboratory analyses to determine lead levels on surfaces from the lead renovated areas.

LABORATORY ANALYSES

Daily Air Monitoring: All PCM analysis will be performed in accordance with NIOSH 7400, Revision #3, A counting rules protocol by BEM, Inc. BEM successfully participates in a PCM Round Robin Program as required by OSHA regulations, 29 CFR Part 1910.1001, Appendix A. BEM is currently proficient in the American Industrial Hygiene Association's (AIHA) Industrial Hygiene Proficiency Analytical Testing Program (IHPAT) under Laboratory Identification #221538.

Asbestos Clearances: All TEM analysis will be performed by Eurofins CEI, Inc. in Cary, N.C. Eurofins CEI, Inc is NAVLAP Accredited for TEM analysis.

Lead Clearances: All atomic absorption spectrometry (AAS) analysis will be performed by Environmental Hazards Services, LLC (EHS) in North Chesterfield, Virginia. EHS is ELLAP Accreditation through AIHA-LAP, LLC (100420), NY ELAP #11714 for AAS analysis.

FEES

The fees listed below are based on the scope of work supplied by TPH Architects and information gathered from Evan Lazar with PALS, Inc. The stated amounts below include all site visit fees, analyses fees, shipping & handling fees, phone calls and written report fees for the abatement of the following.

Building A: Dark/Light Grey Roof Mastic - 70 ft²; Lead Coated Ceramic Tile - 366 ft²

Building E: VAT & Mastic – 5,711 ft²; Linoleum – 92 ft²; Drywall/Plaster Materials – 23,128 ft²; Grey Rolled Asphalt Roof – 22,000 ft²; Edge Mastic – 15 ft²; Fire Doors – 17 Each; Lead Coated Ceramic Tile - 486 ft²;

ENVIRONMENTAL CONSULTING SERVICES		AMOUNT
Bldg. E – Daily Air Monitoring of Rooftop Abatement (10 days @ \$850/day)		\$8,500
Bldg. E – EPA AHERA TEM Clearances (5 Containments @ \$1,000/Containment)		\$5,000
Bldg. E – Lead AAS Clearances (2 Containments @ \$600/Containment)		\$1,200
Bldg. A – Daily Air Monitoring of Rooftop Abatement (1 day @ \$850/day)		\$850
Bldg. A – Lead AAS Clearances (2 Containments @ \$600/Containment)		\$1,200
TOTAL		\$16,750

Respectfully submitted,

Brett L. Bovee

Brett L. Bovee
CAC #95-1643

In regard to daily oversight of a Class I regulated area:

(B) For all Class I jobs involving the removal of more than 25 linear or 10 square feet of thermal system insulation or surfacing material; for all other Class I jobs, where the employer cannot produce a negative exposure assessment pursuant to subsection (f)(2)(C) of this section, or where employees are working in areas adjacent to the regulated area, while the Class I work is or being performed, the employer shall use one of the following methods to ensure that airborne asbestos does not migrate from the regulated area:

1. Critical barriers shall be placed over all the openings to the regulated area, except where activities are performed outdoors; or
2. The employer shall use another barrier or isolation method which prevents the migration of airborne asbestos from the regulated area, as verified by perimeter area surveillance during each work shift at each boundary of the regulated area, showing no visible asbestos dust; and perimeter area monitoring showing that clearance levels contained in 40 CFR Part 763, Subpart E, of the EPA Asbestos in Schools Rule are met, or that perimeter area levels, measured by Phase Contrast Microscopy (PCM) are no more than background levels representing the same area before the asbestos work began. The results of such monitoring shall be made known to the employer no later than 24 hours from the end of the work shift represented by such monitoring.

In regard to daily oversight of a Class II regulated area:

(B) For all indoor Class II jobs, where the employer has not produced a negative exposure assessment pursuant to subsection (f)(2)(C) of this section, or where during the job, changed conditions indicate there may be exposure above the PEL or where the employer does not remove the ACM in a substantially intact state, the employer shall use one of the following methods to ensure that airborne asbestos does not migrate from the regulated area;

1. Critical barriers shall be placed over all openings to the regulated area; or,
2. The employer shall use another barrier or isolation method which prevents the migration of airborne asbestos from the regulated area, as verified by perimeter area monitoring or clearance monitoring which meets the criteria set out in subsection (g)(4)(B)2. of this section.

**1900 McHenry Avenue, Suite 201, Escalon, CA 95320 • Facsimile 209-847-3830
Modesto 209-577-1887 • Escalon 209-847-3800 • Fresno 559-264-3800 • Sacramento 916-564-3838**

ACKNOWLEDGEMENT

The terms and conditions set forth in this proposal (#071519) in the amount of \$16,750.00, are acceptable and within the approval authority of the undersigned. This acknowledgement shall have the force and effect of a Notice to Proceed to provide the proposed services in accordance with stated rates. **Any and all collection and legal cost incurred by Bovee Environmental Management, Inc. to recover lost fees will be at Owner's expense (up to \$1,500.00 above the original cost of the services referenced above). Owner also acknowledges that any Court proceedings will take place in Stanislaus County.**

Mr. John Lial
Escalon Unified School District
1520 Yosemite Avenue
Escalon, CA 95320
jlial@escalonusd.org

Signature

Name (please print)

Title

Date