



ENVIRONMENTAL
PROTECTION
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March 12, 1999

Mr. Lewis Winchell
P.O. Box 1166
Sacramento, CA 95691

**RE: Cost Estimate for Work Plan Preparation
Former Western Stucco, 5115 East Eighth Street, Oakland, California
EBA Project No. 94-484**

Dear Mr. Winchell:

In response to your request, EBA WASTECHNOLOGIES (EBA) is pleased to submit a cost estimate to provide professional environmental services at the above referenced site. In a February 26, 1999 letter Mr. Barney Chan of Alameda County Environmental Health Services requested a work plan to perform additional site characterization at the subject site.

SCOPE OF WORK

The Scope of Work consists of the preparation of a Work Plan to perform additional site characterization of groundwater. It is EBA's understanding that for this site to be considered for closure as a low risk site additional groundwater characterization is required. After additional communication with Mr. Chan to determine what additional environmental characterization activities are appropriate at the site, EBA will prepare a Work Plan and Site Health and Safety Plan describing activities to be performed.

Should you have any questions or comments regarding this cost estimate, please contact EBA at (707) 544-0784. EBA will implement this Scope of Work immediately upon the clients approval.

Sincerely,
EBA WASTECHNOLOGIES

Christine Scheib

Christine Scheib, R.E.A. #06901
Senior Environmental Specialist

cc: Mr. Barney Chan, Alameda County Health Care Services, 1131 Harbor Bay Parkway,
Suite 250, Alameda, CA 94502-6577

Enc: Cost Estimate
Standard Schedule of Fees and Rates

**Cost Estimate
for
Work Plan Preparation**

The estimated cost to implement the above referenced scope of work is as follows:

| Work Plan Preparation | | |
|------------------------------|-------------------|-----------------|
| Environmental Specialist | 7 hours @ \$55 | \$385.00 |
| Project Manager | 3 hours @ \$70 | 210.00 |
| Principal Engineer | 0.5 hours @ \$125 | 62.50 |
| Drafting | 2 hours @ \$50 | 100.00 |
| Clerical | 1. hour @ \$42 | 42.00 |
| Site Health & Safety Plan | 1 hour @ \$55 | 55.00 |
| Supplies | | <u>20.00</u> |
| | Total | \$489.50 |

(867.50)

EBA's cost estimate to complete the above referenced scope of work will not exceed \$490.00. Actual costs for EBA services will be on a time and material basis, based on the enclosed Standard Schedule of Fees and Rates. The cost for completion of the project will not exceed the estimated cost of \$490.00 without prior approval from the client.

STANDARD SCHEDULE OF FEES AND RATES

| | |
|--|------------------------------|
| Principal Engineer | \$140.00 per hour |
| Chief Geologist/Chief Engineer | \$105.00 per hour |
| Senior Geologist/Senior Engineer | \$ 85.00 - \$ 90.00 per hour |
| Project Geologist/Project Engineer | \$ 75.00 - \$ 85.00 per hour |
| Staff Geologist/Staff Engineer | \$ 60.00 - \$ 75.00 per hour |
| Survey: 3 Man Crew (incl. equipment) | \$185.00 per hour |
| Survey: 2 Man Crew (incl. equipment) | \$145.00 per hour |
| Environmental Specialist | \$ 45.00 - \$ 60.00 per hour |
| Senior Environmental Specialist | \$ 70.00 per hour |
| Design Draftsperson | \$ 60.00 per hour |
| Wordprocessing | \$ 42.00 per hour |
| Clerical | \$ 40.00 per hour |
| Administrative | \$ 55.00 per hour |
| Systems Manager | \$ 60.00 per hour |
| Depositions or court proceedings | 150% of usual rates |
| Subconsultants | Cost plus 15% |
| Prints and materials | Cost plus 15% |
| Miscellaneous expenses | Cost plus 15% |

Effective March 1998