Wallace Kuhl & Associates

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December 4, 2018

Mr. James W. Bridges, Ed.D.
Jefferson School District
1219 Whispering Wind
Tracy, California 95377

*Budget Augmentation Request for Out-of-Scope Activities Associated With Implementing the Preliminary Environmental Assessment*
**TRACY HILLS SITE – PROPOSED ELEMENTARY SCHOOL SITE**
Tracy, California
WKA No. 10137.04P

Dear Dr. Bridges:

Wallace-Kuhl & Associates (WKA) requests Jefferson School District's approval to augment our budget for additional services and costs associated with implementing the Preliminary Environmental Assessment (PEA) for *the Proposed Tracy Hills Elementary School Site* (Site located at 29650 South Corral Hollow Road in Tracy, California. The additional services and associated costs with implementing the PEA are summarized below.

Well Installation Permits

WKA budgeted $1,168 to obtain the Well Installation Permit from San Joaquin County Environmental Health Department (SJCEHD) and review of the work plan by SJCEHD. The actual cost for permit, review of the work plan, and extended grout inspection (overtime charge) was $2,088.48.

Additional cost exceeding the budget amount: **$920**

WKA requests additional budget of $920 to cover the increased amount charged by SJCEHD.

Installation of Groundwater Monitoring Well MW-2 and Soil Gas Sampling Probes SG-1 through SG-7

On April 23, 2018, WKA oversaw drilling activities performed by Gulf Shore Explorations (Gulf Shore) to install groundwater monitoring well MW-2. Monitoring well MW-2 was constructed using two-inch diameter, Schedule 40 PVC casing with 0.010 inch sized screening from 95 feet bgs to 125.5 bgs. Due to unanticipated subsurface soil conditions drilling took longer than planned. WKA estimated two days to drill and install the monitoring well. An additional day was required to complete drilling and well

installation activities. The additional day resulted in Gulf Shore invoicing additional charges associated with equipment charges, prevailing wage charges and per diem charges.

On April 26, 2018, Gulf Shore began implemented drilling activities to install seven bore holes that were subsequently converted to nested soil gas sampling probes (SG-1 – SG-7). Due to unanticipated subsurface soil conditions drilling took longer than planned. WKA estimated one day to drill and install the soil gas sampling probes. An additional day was required to complete drilling and well installation activities. The additional day resulted in Gulf Shore invoicing additional charges associated with equipment charges, prevailing wage charges and per diem charges.

Additional driller's cost exceeding the budget amount: **$6,914**
Additional WKA labor cost exceeding the budget amount**: $450**
Additional cost associated with grout inspection by SJCEHD): $**264**

WKA requests additional budget of $7,178 to cover the extra amount associated with the additional time to drill and install the well.

<u>WKA Labor for Project Management, Groundwater and Soil Gas Sampling, and Report Preparation</u>

WKA budgeted $20,560 to complete the tasks summarized below.

- Obtain Well Installation Permits from SJCEHD
- Mark the Site for and contacting Underground Service Alert
- Field work preparation
- Post public notification for field work at the Site
- Well Development, purging, and sampling
- Soil gas sampling
- Project management associated with DTSC
- Report preparation

Additional time was required to interact with DTSC (multiple telephone conference calls), review of DTSC's comments, respond to comments, and revise and finalize the Preliminary Environmental Assessment Report of Findings.

WKA's additional labor cost exceeding the budget amount: **$405**

Budget

WKA request approval to augment our budget for the additional services and costs associated with permit and inspection fees, well installation and sampling activities, and additional WKA labor. The associated services and costs are summarized below.

| | |
|---|---|
| Additional WKA Labor: | $405 |
| Additional Permits Fees: | $920 |
| Additional Drilling Cost: | $7,168 |
| Total | $8,493 |

WKA requests approval to augment our budget to include an additional $8,493 for the out-of-scope services summarized above. Approval of this budget augmentation request will bring our total approved budget to $82,202.

WKA appreciates the opportunity to assist Jefferson School District with your environmental needs. Should you have questions regarding this budget augmentation request, or if you need additional information, please do not hesitate to contact me or Kurt Balasek at (916) 372-1434.

Wallace-Kuhl & Associates

Matthew A. Taylor
Project Manager

Acceptance:
Mr. James W. Bridges, Ed.D.
Jefferson School District

Name: _____

Signature: _____

Date: _____