August 9, 2011



Keith Matthews Fire Department, Fire Prevention Bureau Hazardous Materials Program 250 Frank H. Ogawa Plaza, Suite 3341 Oakland, CA 94612

Re: Workplan Addendum for Underground Storage Tanks Removal at 2844 Mountain Boulevard, Oakland, CA

Dear Mr. Matthews:

SOMA Environmental Engineering, Inc. (SOMA) has prepared this workplan addendum on behalf of Mr. Tejindar Singh, the owner of the property located at 2844 Mountain Blvd, Oakland, California. This letter presents an addendum to the Underground Tank Closure Plan dated July 26, 2011. This addendum was prepared in response to today's field meeting between you, SOMA, and Mr. Jerry Wickham of Alameda County Environmental Health Services (ACEHS), which took place during the USTs removal operation.

The property owner, and his authorized agents and representatives, will carry out all the proposed items outlined in this letter. This workplan addendum presents the following clarifications, changes, and future steps in connection with the current UST removal and future environmental cleanup at the site:

- 1. Fill material excavated during the removal of two gasoline underground storage tanks (USTs) with capacities of 10,000 and 3,000 gallons, was sampled by SOMA and the sample was delivered, under appropriate chain-of-custody protocol, to a certified analytical laboratory. This sample will be analyzed for the same list of compounds as during analysis of confirmation soil and groundwater samples (collected on August 9, 2011 during USTs removal).
- 2. All fuel lines leading from former fuel dispensers to the existing UST cavity will be removed as soon as possible, SOMA will make an effort to schedule their removal within a week from the date of this latter.
- 3. Once USTs are removed and all confirmation soil and groundwater samples are collected, the bottom of UST cavity will be lined with Visqueen, a polyethylene plastic sheeting, and previously excavated fill material will be temporary returned to the UST cavity; cleaner fill material will be placed at the bottom of excavation at the soil and groundwater

interface. The top of returned fill material will be covered with Visqueen to prevent any volatilization and nuisance odors, and backfilled with existing concrete rubble. Although a chain-link fence, which will remain in place for the duration of all excavation activities, surrounds the site for added security the excavated will be surrounded by cones, barricades, and caution tape.

- 4. At this time, Mr. Tejindar Singh is getting the UST Assignment of Claim Form signed by the previous property owner to transfer the Underground Storage Tank Cleanup Fund claim to his name, thus securing the necessary funds for the future site cleanup.
- 5. As soon as possible on behalf of the property owner SOMA will prepare a soil and groundwater investigation workplan, which will be submitted to the ACEHS (if requested, a copy of this workplan could also be submitted to the Oakland Fire Department). Once the soil and groundwater investigation has been implemented delineating the extent of residual soil contamination and area of excavation, the area near the UST cavity will be over-excavated (including the fill material placed inside the UST pit) and disposed at an appropriate disposal facility under waste manifesting protocol.

If you have any questions or comments concerning the above activities, please do not hesitate to call me at (925) 734-6400.

Sincerely,

Mansour Sepehr, PhD, PE

Principal

cc: Mr. Jerry Wickham