



# Technology, Engineering & Construction, Inc.

35 South Linden Avenue • South San Francisco, CA 94080-6407  
Tel: (650) 952-5551 • Fax: (650) 952-7631 • Contractor's Lic. #762034

## SITE SAFETY PLAN 2411 WEBB AVENUE ALAMEDA, CA 94501

This Site Safety Plan establishes the general safety requirements necessary to protect the public, contractor, employees, owner/operator and properties involved in this project.

### SCOPE OF WORK:

- Accutite will excavate, remove and dispose of the following steel empty underground storage tanks:
- One (1) 500 gallon steel empty underground storage tank.
- One (1) 500 gallon steel empty heating oil storage tank.

### ACCUTITE PERSONNEL:

Project Manager: Willie Green (designated Health & Safety Coordinator (HSC))  
 Foreman: Willie Green  
 Laborer/s: \_\_\_\_\_  
 Equipment Operator: \_\_\_\_\_  
 Engineer/s: \_\_\_\_\_

Accutite personnel have taken the 40 hour Hazardous Waste Operations and Emergency Response Class and, as required by OSHA 29 CFR 1910.120.

The Health and Safety Coordinator will be on site during all work to verify adherence with the Site Safety Plan. The Health and Safety Coordinator will also coordinate all work with Local and State Health and Safety Representative as needed.

### SAFETY AND PROTECTIVE PROCEDURES:

1. Accutite personnel fills out daily, an on-site Job Site Safety Meeting Report and a Daily Inspection Checklist and Correction Form. (Sample copies attached).
2. If required, Accutite will notify USA 48 hours before the scheduled removal to locate underground utilities.
3. If required, Accutite will notify Bay Area Air Quality Management District 5 days prior to the scheduled removal.
4. The Health and Safety Coordinator will monitor the site during all work for the presence of gasoline vapors utilizing a combustible Gas Detector (GasTech Model 1314)
5. The Health and Safety Coordinator will mark the exclusion zone and monitor the site for the presence of non-OSHA trained personnel on-site. All visitors shall sign in. If non-OSHA trained visitors or personnel are on-site the HSC will ask the individual/s to exit the exclusion zone

- 6. **No smoking, drinking or eating will be allowed in work areas.**
- 7. All personnel are properly trained and will wear half-mask air purifying cartridge respirators (organic cartridge with dust prefilter) when significant detector readings are recorded, or if a significant gasoline odor is detected.
- 8. Should any emergency arise, work shall be halted and the following regulatory agencies will be notified:
  - (1) Alameda County Fire Department (510) 8464-3413
  - (2) California Regional Water Quality Control Board San Mateo Region (510) 286-1255.
  - (3) Alameda County Division of Environmental Health (510) 567-6700.

Personnel required to work in the area of gasoline pooling will wear neoprene rubber gloves, chemical goggles, protective clothing, chemical resistant safety boots and a cartridge respirator.

In the event of emergency, personnel will be taken to the nearest hospital, in this case

**Alameda Hospital  
 2070 Clinton Avenue  
 Alameda, CA 94501  
 (510) 522-3700**

**\*EMERGENCY DIAL 911 WHEN INJURED PERSON/S CANNOT BE REMOVED FROM SITE DUE TO SEVERE INJURIES.**

Note: Information will be listed on site.

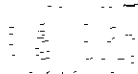
If any of the following exist, please list:

Physical Hazards: \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

Chemical Hazards: \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

Level of Protection (A to D): \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

Nearest Phone and Emergency Numbers \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_





**DEPARTMENT/JOBSITE SAFETY MEETING REPORT**

**DEPARTMENT:** \_\_\_\_\_

**MEETING DATE:** \_\_\_\_\_

**JOBSITE:** \_\_\_\_\_

**TIME:** \_\_\_\_\_ **A.M./P.M.**

**EMPLOYEES IN ATTENDANCE:**

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

**ACCIDENTS:**

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

**REVIEW OF ANY ACCIDENTS THAT HAVE OCCURRED SINCE LAST MEETING:**

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

**UNSAFE ACTS/CONDITIONS FROM INSPECTION:**

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

**REVIEW OF UNSAFE ACTS/CONDITIONS FROM LAST MEETING:**

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

**SAFETY TOPICS DISCUSSED:**

---

---

---

---

**EMPLOYEE/SUBCONTRACTOR/SUGGESTIONS/RECOMMENDATIONS/REMARKS:**

---

---

---

---

**JOBSITE FOREMAN/SUGGESTIONS/RECOMMENDATIONS/REMARKS:**

---

---

---

---

**TEC/ACCUTITE ENVIRONMENTAL ENGINEERING  
INSPECTION CHECKLIST AND CORRECTION FORM**

MONTHLY: \_\_\_\_\_

DAILY: \_\_\_\_\_

WEEKLY: \_\_\_\_\_

**GENERAL AREA OR JOB SAFETY CLASS: TANK INSTALLATIONS, REMOVALS,  
OVEREXCAVATIONS & DRILLING**

DATE PREPARED \_\_\_\_\_

PREPARER \_\_\_\_\_

**SAFE WORK CONDITION, SAFE WORK PRACTICES  
OR PERSONAL PROTECTIVE EQUIPMENT**

**CHECKED  
(INITIAL)**

1. CAL/OSHA PERMIT ON SITE (IF REQUIRED)	
2. U.G. UTILITIES MARKED BY U.S.A.	
3. EXCAVATION BARRICADED	
4. SPOILS PILES 2 FEET OR MORE FROM EDGE	
5. EMPLOYEES WEARING PROPER PROTECTION	
5A. HARD HATS	
5B. SAFETY SHOES	
5C. RESPIRATORS AVAILABLE	
6. FIRE EXTINGUISHERS WITHIN 75 FEET OF EXCAVATION	
7. FIRST AID KITS ON SITE	
8. ALL VEHICLES, EQUIPMENT, AND POWER TOOLS IN SAFE OPERATING ORDER	
9. POTABLE WATER AVAILABLE	
10. EMERGENCY MEDICAL SERVICES AVAILABLE	

**CORRECTIVE ACTION NEEDED/TAKEN:** \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

**IS EQUIPMENT LOCKED OUT DUE TO IMMINENT HAZARD?** \_\_\_\_\_

\_\_\_\_\_

**PERSON RESPONSIBLE FOR CORRECTION:** \_\_\_\_\_

**COPY PROVIDED:** \_\_\_\_\_  
(DATE) (TIME)

**CORRECTED:** \_\_\_\_\_

**REVIEWED BY:** \_\_\_\_\_ **DATE:** \_\_\_\_\_