

C. HAZARD EVALUATION

List and Evaluate Hazards By Task (e.g., sampling/drilling)

Task	Physical Hazard	Level of Protection
1	Advance Soil Borings	D
2	Collecting soil samples	D

Chemical Hazard Evaluation:

Compound	PEL/TWA	Route of Exposure	Acute Symptoms	Odor Threshold/Desc.
None known	N/A	N/A	N/A	N/A

D. SITE SAFETY AND WORK PLAN

Perimeter identified? [Y] Site secured? [Y] Work areas identified? [Y]
 Zone(s) of contamination identified? [N]

Air Monitoring: Calibrated PID will be onsite

Contaminant of Interest: **None**

Type of Monitoring: **Soil and Water**

Frequency: **Continuous - As needed**

Equipment:

Decontamination procedures and solutions:

Special Site Equipment: (Sanitary facilities, lighting, etc.) **None anticipated**

Site Entry Procedures and Special Considerations: **None**

Work Limitations (time of day, weather conditions, etc.): **None**

General Spill Control, if applicable: **N/A**

Investigation-Derived Material Disposal (expendables, cuttings, etc.): **No cuttings will be generated.**

Sample Handling Procedures: **Soil samples will be placed in brass liners with tight fitting plastic end caps and water samples will be placed in laboratory-supplied sample vials pending transport to a state-certified analytical laboratory.**

E. EMERGENCY INFORMATION

Ambulance **911**

Hospital Emergency Room: **(510) 869-8600 –Alta Bates / Summit Medical Center North**

Directions to Hospital (see attached map): **350 Hawthorne Avenue, Oakland, California**

Go west down 14th Street/International Drive. Turn right at Broadway. Bear left at Telegraph Avenue and drive 1 mile. Turn right at Hawthorne Avenue. Hospital is on the left after Summit Street.

Poison Control Center **911**

Police **911**

Fire Department **911**

Laboratory **Curtis & Tompkins, Inc.**

UPS/Fed. Express **N/A**

Client Contact: **Ms. Teresa Clarke (510) 649-8500 x24**

SITE RESOURCES

Water Supply Source **On-site**

Telephone **On-site**

Cellular Phone, if available ---

Other ---

EQUIPMENT CHECKLIST

Protective Gear	Quantity	Equipment	Quantity	Equipment	Quantity
Respirator	1	PID	1	Baggies	1 box
Organic Cartridges	2	Liter bottles	10	Chain of Custody Forms	1 set
Tyvek	1	VOA Vials	20	Labels	1 set
Gloves, Nitrile	1 pair	Surveyors Tape	1	Paper Towels	1 roll
Steel Toed Boots	1 pair	Rope	100 feet	Trash Bags	1
First Aid Kit	1	Camera/Film	1	Buckets	3
Safety Glasses	1 pair	Bailers	5	Brushes	2
Portable eye wash	1	Cooler	1	TSP	1 box
Ear Plugs	1 pair	Teflon Tape	1 roll	Boring Logs	1 set

SITE SAFETY REVIEW

General Information

Project Number 6179-014.02

Site: 160 14th Street, Oakland, California

Client Contact: Ms. Teresa Clarke (510) 649-8500 x24

Objectives: Witness vertical soil boring advancement and collecting soil samples

Types of Chemicals Anticipated: None

Topics Discussed:

Physical Hazards: Typical Hazards associated with soil borings and sample collections

Personal Protection: Level D, modified as required

Decontamination: None

Special Site Considerations: None

ATTENDEES

Name Printed	Signature

HOSPITAL LOCATION MAP

Map Source: MapQuest

