

October 9, 2009

Ms. Joan Fleck North Coast Regional Water Quality Control Board 5550 Skylane Boulevard, Suite A Santa Rosa, CA 95403

SUBJECT: SOIL EXCAVATION WORK PLAN

SONOMA MARIN AREA RAIL TRANSIT PROPERTY, 2 FOURTH

STREET AND 34 SIXTH STREET, SANTA ROSA, CALIFORNIA

EBA Project No. 08-1528 (6)

Dear Ms Fleck:

EBA Engineering (EBA) is submitting this Soil Excavation Work Plan (Work Plan) in order to assess the scope of potential future work as identified in the Report of Findings (Phase 2) dated November 17, 2008. Railroad Square Associates LLC has retained EBA to prepare the attached Work Plan. The scope of work includes the excavation and disposal of soil impacted by petroleum hydrocarbons and confirmation soil sampling. The proposed work addresses recommendations outlined in EBA's November 2008 *Report of Findings* (EBA, 2008b), which were subsequently approved by the North Coast Regional Water Quality Control Board (NCRWQCB) in their letter dated January 16, 2009.

If you should have any questions regarding the proposed work scope presented herein, please contact our office at (707) 544-0784.

Sincerely,

EBA ENGINEERING

Evan Platt

Environmental Scientist

cc: Corey Vincent, Santa Rosa Fire Department, 955 Sonoma Avenue, Santa Rosa, CA 95404

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Prepared for

Railroad Square Associates LLC c/o Mr. John Stewart 1388 Sutter Street, 11th Floor San Francisco, California 94109

SOIL EXCAVATION WORK PLAN SONOMA MARIN AREA RAIL TRANSIT PROPERTY 2 FOURTH STREET AND 34 SIXTH STREET

SANTA ROSA, CALIFORNIA

OCTOBER 2009

EBA Project No. 08-1528

Prepared by

Evan Platt

Environmental Scientist

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1.0 INTRODUCTION

EBA Engineering (EBA) has contracted with Railroad Square Associates LLC (Client) to prepare this Soil Excavation Work Plan (Work Plan) in relation to the proposed redevelopment of the Sonoma Marin Area Rail Transit (SMART) property located in Santa Rosa, California. The scope of work includes the excavation and disposal of soil impacted by petroleum hydrocarbons and the select sampling of soil for chemical analysis. The proposed work addresses recommendations outlined in EBA's November 2008 *Report of Findings* (EBA, 2008b), which were subsequently approved by the North Coast Regional Water Quality Control Board (NCRWQCB) in their letter dated January 16, 2009.

2.0 BACKGROUND

2.1 Project Site Description and History

The seven-acre project site consists of two contiguous parcels of land identified as Sonoma County Assessor Parcel Numbers (APN) 010-171-004 (2 Fourth Street) and 010-166-003 (34 Sixth Street). The project site currently consists of a former railroad yard located in a historic district of downtown Santa Rosa. The properties are bounded on the south by Third Street, on the west by former commercial properties identified herein as the 3 West Third Street and 60 West Sixth Street Warehouses, on the north by West Sixth Street, and on the east by the main line railroad track right-of-way and commercial properties, including Aroma Roasters and Hotel La Rose. Santa Rosa Creek is located approximately 160 feet west of the western project site boundary, on the west side of the adjacent commercial properties. Please refer to Figure 2, Appendix A for an illustration of the general features for both the project site and adjacent properties.

Research suggests the project site was used as a railroad freight depot and maintenance/fueling yard from the late 1800's up until the 1960's. Historically, site structures included the main line track system that occupied the eastern side of the property, several associated railroad spurs and siding, a turntable, warehouses and freight houses. Multiple aboveground and underground fuel and water tanks were located throughout the property. Additionally, a Sanborn Fire Insurance map dated 1885 indicates the Santa Rosa Woolen Mills, which operated until 1906, was located in the northwestern portion of the project site.

Presently, the northern portion of the project site contains rough access ways, fencing, and waste lumber. The San Francisco and North Pacific Railroad line right-of-way and associated tracks trend along the eastern boundary of the project site. A freight house lies along the railroad tracks in the south-central portion of the property. The southern portion of the project site has several north-south trending railroad tracks, which disperse throughout the property as spur and main line tracks. Existing utilities include a sanitary sewer line, which trends axially northward from Third Street to Sixth Street and is fed by tie-ins from both Fourth and Fifth Streets. Both Fourth and Fifth Streets also have storm drains, which extend across the project site and terminate at Santa Rosa Creek to the west.



2.2 Project Site Investigation and Remediation Activities

Environmental investigation and remediation efforts have been conducted at the project site from the late 1980's up until the present. Previous efforts have included the removal of underground storage tanks (USTs), soil and groundwater sampling, and excavations. A substantial amount of this work is summarized in the March 2008 *Phase I Environmental Site Assessment* (EBA, 2008a). A brief list of previous remediation efforts which more directly affect the extent of this work plan, and where that work occurred, is provided as follows:

- e Extensive investigative activities were performed in the northwest area of the project site at the historic location of the Santa Rosa Woolen Mills facility, which operated in this area from the late 1800's until it was destroyed by fire in the 1906 earthquake. After this time, the area was utilized by the railroad for various uses including fuel storage and fueling operations. Soil samples collected during the investigation of structures within this area indicated significant concentrations of petroleum hydrocarbons present in soil and groundwater in the area of the fueling structures, the area of the former aboveground fuel storage tank, and the location of a former UST. Impacts to soil were identified as being primarily heavy range petroleum hydrocarbons.
- In September 2001, five on-site and off-site groundwater monitoring wells were installed to characterize impacts to groundwater at the project site. A majority of the monitoring wells were installed in the area of the aforementioned Santa Rosa Woolen Mills facility in the northwest portion of the project site. An upgradient, single-screen monitoring well was installed on the eastern portion of the property in the vicinity of the main line railroad tracks.
- From June 2002 to November 2002, an additional characterization was performed in the northwestern area and a fenced enclosure at the property. Soil samples collected from these areas indicated significant concentrations of diesel and motor oil in soil. Proposed remedial options included excavation and removal of accessible impacted soil.
- In October and November 2003, approximately 6,500 cubic yards of impacted soil were removed from several areas of the project site. The most significant remediation efforts targeted the northwestern portion of the project site where several areas were excavated to remove impacted soil. Source removal activities began in the area of a former wooden UST that is indicated on historic Sanborn maps for the Santa Rosa Woolen Mills facility. During the excavation activities, remnants of the former UST were found and removed and excavation proceeded to depths of approximately 18 feet below ground Significant amounts of free phase petroleum hydrocarbons were surface (BGS). encountered on the groundwater surface during the excavation activities that were subsequently pumped, treated and disposed of to the sanitary sewer. The excavation in this area, which resulted in the removal of approximately 700 cubic yards of impacted materials, proceeded to within 20 feet of the existing Sixth Street Warehouse and was subsequently stopped due to concerns of stability of the structure. Confirmation soil samples indicated that impacted materials containing significant concentrations of diesel and motor oil remained in place in excavation sidewalls and groundwater in this area.



- Excavation activities in the northwestern portion of the property also included the removal of a fuel pipeline. The associated trench was enlarged as it encountered impacted materials in an area designated as the main pit excavation area. A total of 3,500 cubic yards of impacted materials were removed from this area. The excavation pit extended to depths of first encountered groundwater at approximately 19 feet BGS. Impacted groundwater was encountered with free phase petroleum hydrocarbons present. The impacted groundwater was removed using pumps, treated, and disposed of to the sanitary sewer. Excavation activities were performed below groundwater to a final depth of approximately 22 feet BGS.
- Approximately 270 cubic yards of impacted soil was excavated and removed in the southwestern side of the project site identified as the southern warehouse area.
- Additional excavation was also performed on the south side of the aforementioned product line trench in the northwestern area. Approximately 325 cubic yards of impacted soil was removed from this area.
- Quarterly groundwater monitoring performed in the northwestern portion of the project site property and west into the neighboring property parcel indicated low levels of petroleum hydrocarbons in monitoring well SRMW-13 located in the northwest corner of the property. The fuel oxygenate methyl tert-butyl ether (MtBE) was detected in monitoring well SRMW-8 located on the northeast side of the property. The remaining monitoring wells appear to have been relatively free of impacts during the time monitored.
- During September and October, 2008, EBA conducted a subsurface investigation at the project site. The scope of work included the performance of a geophysical survey, preliminary assessment of suspect areas, advancement of 80 soil borings, and the collection of soil and groundwater samples for chemical analysis. Significant concentrations of petroleum hydrocarbons were detected in soil and groundwater in the vicinity of soil boring SB-1A to a depth of approximately 14 feet BGS. The soil and groundwater sample analytical results collected during this investigation are included as Appendix B. Further details regarding this investigation are available in EBA's Report of Findings (EBA, 2008b).

3.0 GEOLOGY AND HYDROGEOLOGY

3.1 Regional Geology

The project site is centrally located within the Santa Rosa Plain, which is part of the Coast Range Geomorphic Province of northern California. The Coast Range Geomorphic Province is generally characterized as a series of northwest trending elongated ridges and valleys that are a result of folding and faulting. The Santa Rosa Plain, in turn, consists of alluvial fan deposits of Pleistocene and Holocene age. The alluvial fan deposits form a nearly continuous blanket over



the Santa Rosa Plain and consist of poorly sorted coarse sand and gravel, moderately sorted fine sand and silt, and silty clay. The region of the project site has been mapped as having basement materials that underlie the alluvial fan deposits. The basement materials consist of marine sedimentary rocks of the Miocene Age Wilson Grove Formation. Portions of the Wilson Grove Formation are overlain in places by younger continental sedimentary rocks of the Pliocene-Pleistocene Age Glen Ellen Formation (Cardwell, 1958).

3.2 Project Site Geology and Hydrogeology

The geology of the project site is generally characterized by shallow (one to two feet BGS) rocky fill underlain by various lithologies including sandy silt and clayey sediments that contain varying amounts of angular to sub-rounded gravel. These finer-grained sediments extend to approximately 20 feet BGS, and are underlain by a laterally continuous coarser grained unit, defined in general as sand by cone penetration testing (CPT), which extends to at least 25 feet BGS, the maximum depth explored at the project site to date.

The hydrogeology of the project site is likely controlled by aggradational packages of sediments separated by clayer layers. At an average depth of approximately 13 to 15 feet BGS, a thin, laterally extensive sandy unit overlays a similarly laterally extensive clayer bed. This more impervious underlying clay likely acts as a confining layer and inhibits the vertical migration of fluids. Based on this characteristic, the resulting perched groundwater in the more permeable sandy unit at 15 feet BGS was independently sampled from the deeper water-bearing zone that is present at approximately 20 to 25 feet BGS.

Historical groundwater monitoring has indicated the predominant groundwater flow direction to be approximately west-southwest across the project site, towards Santa Rosa Creek. As a result, the eastern portion of the project site is upgradient relative to the western portion.

4.0 PROPOSED SCOPE OF WORK

The proposed scope of work will entail the removal of petroleum hydrocarbon impacted soil from the project site in the area of former soil boring SB-1. It is anticipated that the excavation will proceed laterally to the limits depicted on Figure 2 (Appendix A) of this Work Plan with final vertical limits of approximately 15 feet BGS, which is at or below the anticipated depth to groundwater. As shown on Figure 2, the lateral extent of the soil excavation is anticipated to measure approximately 45 feet by 15 feet. The total in-place volume of soil proposed for excavation is approximately 375 cubic yards. The rationale for the proposed lateral and vertical limits of the excavation are based on analytical results of soil samples collected from soil borings SB-1A through SB-1F. Please refer to Appendix B for tabulated soil sample analytical results.

The excavation activities will be performed by a properly licensed excavation contractor under the direct supervision of EBA. During the excavation activities, the breathing zone and surrounding vicinity will be monitored for health and safety purposes using a photoionization detector (PID). Results of the site monitoring will be recorded on field notes and be available



upon request. The following subsections outline the methodologies that will be used during the removal of the petroleum hydrocarbon impacted soil from the project site.

4.1 Permitting and Utility Clearance

A permit for soil remediation will be forwarded to the Santa Rosa Fire Department (SFRD) for approval and a grading permit will be obtained from the Santa Rosa Community Development Department. Notification will also be made to the Bay Area Air Quality Management District prior to excavation activities. Prior to the start of excavation activities, the project site will be marked for Underground Service Alert (USA).

4.2 Confirmation Soil Sample Collection

When observation and field screening procedures indicate that petroleum hydrocarbon impacted soil has been removed, EBA will collect confirmation soil samples at a frequency of one sample per 100 square feet of pit bottom and sidewall. Additional soil samples may be collected at the direction of the NCRWQCB and/or the SRFD. Soil samples selected for the analysis of volatile organic compounds (VOCs) will be collected in accordance with EPA Method 5035 using Encore® samplers. All sample containers will be capped, labeled and placed under refrigerated conditions pending transport under Chain-of-Custody protocols to K Prime, Inc., a State-certified laboratory, for chemical analysis.

4.3 Groundwater Management and Disposal

Groundwater that is encountered during the excavation activities will be pumped from the excavation and containerized on-site in a temporary storage tank. Groundwater samples will be collected from the tank and/or the excavation pit and analyzed for the constituents listed below in Subsection 4.6. Results from the groundwater sampling will be used in subsequent mass contaminant removal estimates. The containerized groundwater will then be treated with granular activated carbon (GAC) and discharged to the sanitary sewer under permit from the City of Santa Rosa Industrial Waste Department.

4.4 Soil Management and Disposal

The soil that is removed during soil excavation activities will be placed on, and covered with, plastic sheeting on-site pending chemical analysis. The soil will subsequently be loaded and hauled under manifest for disposal to a permitted solid waste disposal facility.

4.5 Backfill and Compaction

Following approval from the NCRWQCB and SRFD, the excavation will be backfilled with clean imported fill. The backfill material will be placed in lifts and the final five feet BGS will be compacted to 90 percent of the maximum dry density



4.6 Laboratory Testing

Each soil and groundwater sample retained for chemical analysis will be analyzed for Total Petroleum Hydrocarbons as diesel (TPH-d) and as motor oil (TPH-mo) using EPA Method 8015. Selected soil samples may also be analyzed for VOCs using EPA Method 8260 and California Assessment Manual (CAM) 5 metals (cadmium, chromium, lead, nickel and zinc) using EPA Method 6000/7000 series.

5.0 REPORT OF FINDINGS

A Report of Findings (Report) will be prepared upon completion of the fieldwork. The Report will document the work performed and corresponding conclusions and recommendations will be summarized. Specifically, recommendations will be presented addressing the necessity for further investigative or corrective action work in the vicinity of SB-1. In addition, summary tables of analytical results will be presented and copies of the corresponding Certified Analytical Reports will be appended to the Report.

6.0 SITE HEALTH AND SAFETY PLAN

A Site Health and Safety Plan for the scope of work presented herein is enclosed in Appendix B.

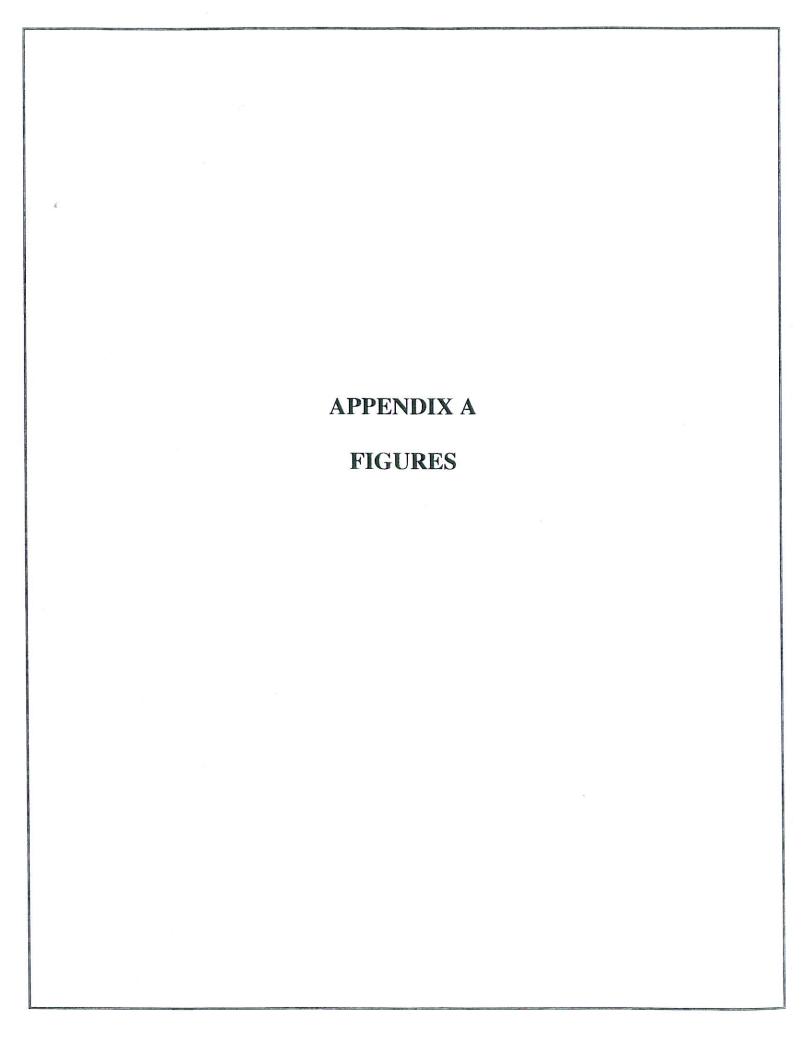
7.0 SCHEDULE

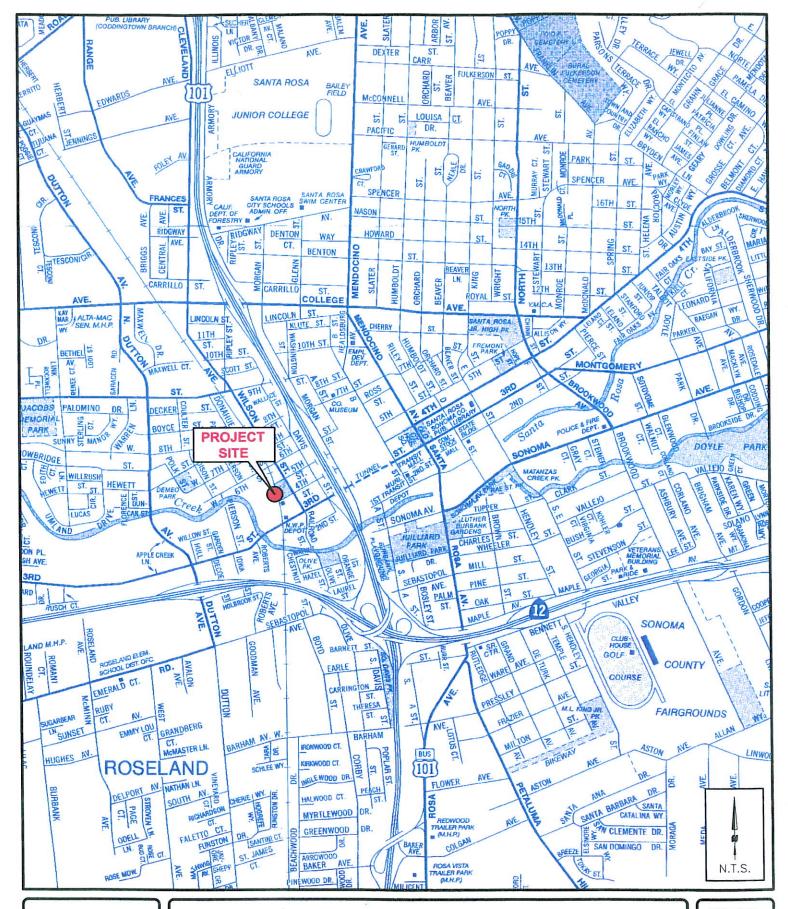
Work will commence following NCRWQCB and SRFD review and approval of this Work Plan and at the direction of the Client.

8.0 REFERENCES

- Cardwell, G.T., 1958, *Geology and Ground Water in the Santa Rosa and Petaluma Valley Areas*<u>Sonoma County California</u>, Geological Survey Water-Supply Paper 1427.
- EBA Engineering, March 2008a, *Environmental Site Assessment, SMART Railroad Property, Santa Rosa, California.* EBA Engineering, Santa Rosa, California.
- EBA Engineering, November 2008b, <u>Report of Findings, SMART Railroad Property, Santa Rosa, California.</u> EBA Engineering, Santa Rosa, California.









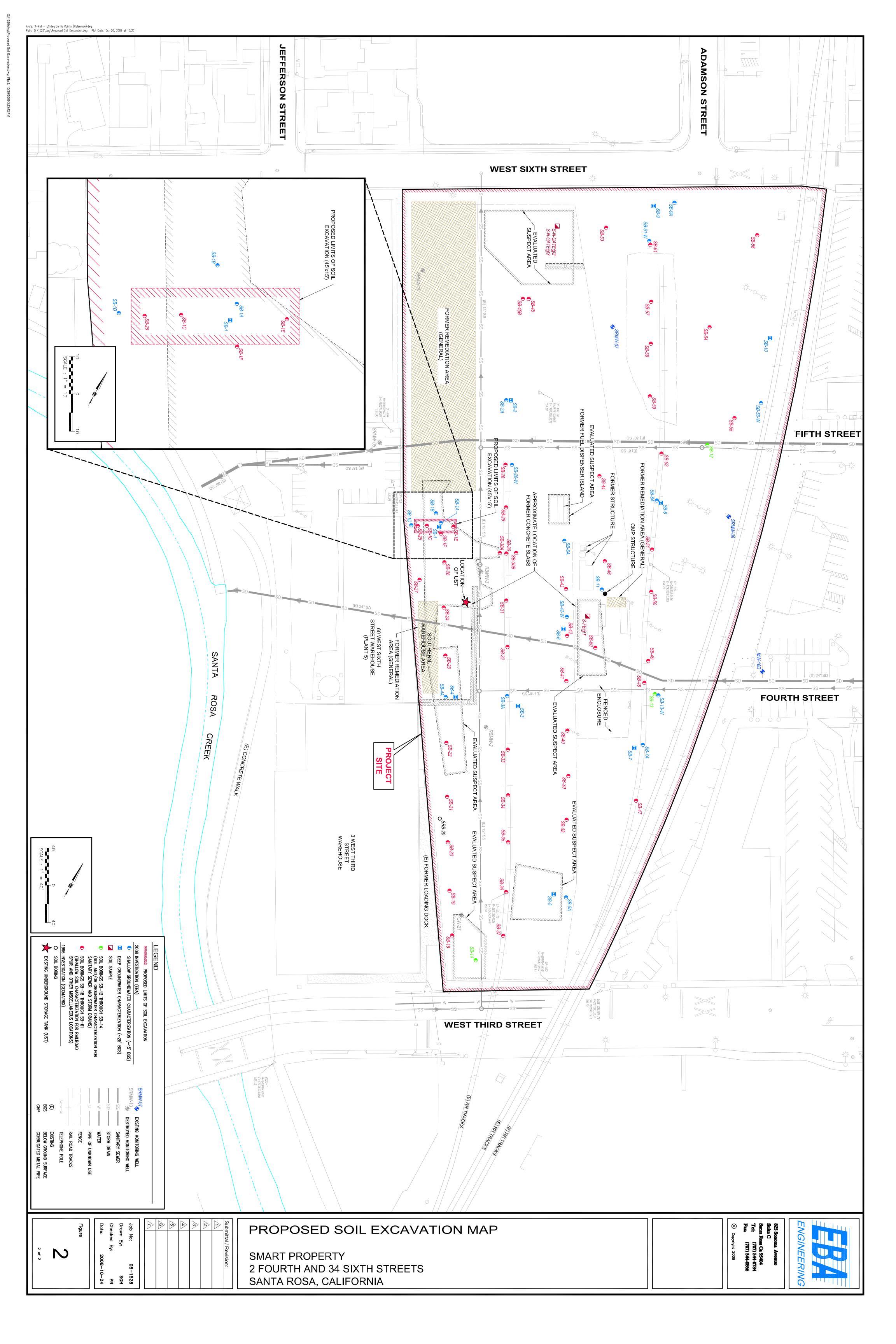
VICINITY MAP

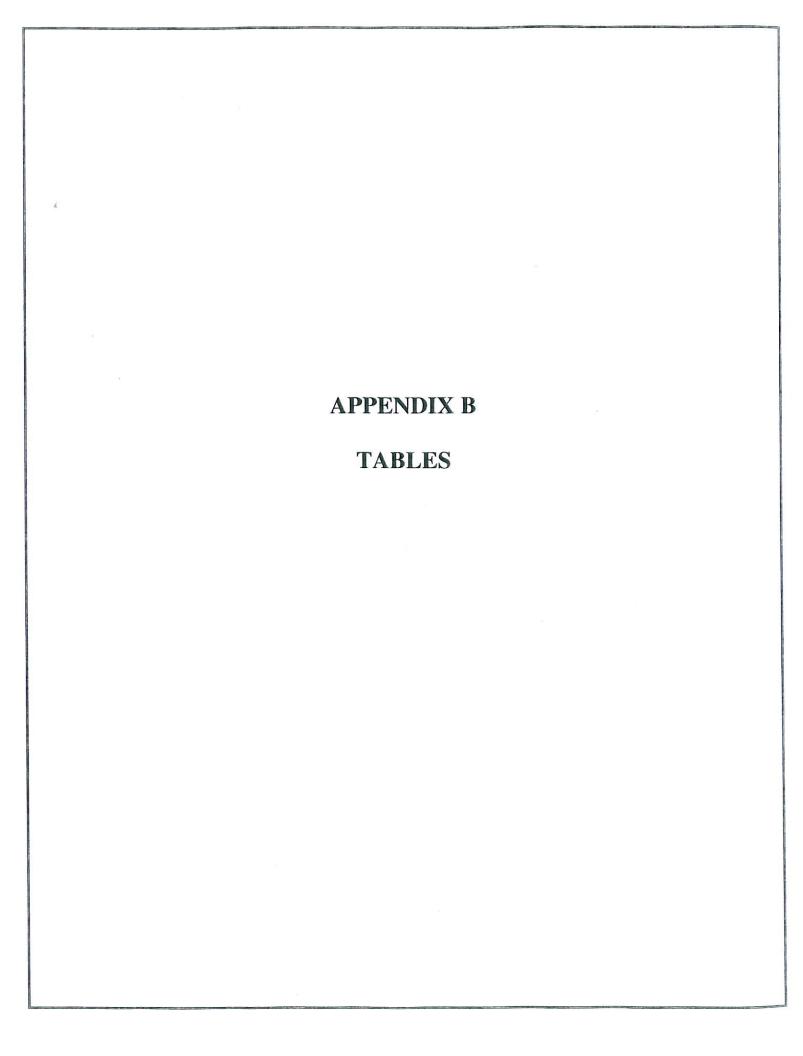
SMART PROPERTY
2 FOURTH AND 34 SIXTH STREETS
SANTA ROSA, CALIFORNIA

FIGURE

1

08-1528





SOIL SAMPLE ANALYTICAL RESULTS TPH-d, TPH-mo, and TPH-g SMART Property, Santa Rosa, California

Sample ID	Sampled	(mg/kg)	(mg/kg)	(IIIE/KE)
SB-1A@2'	9/16/2008	385 ^{AC}	360	NA
SB-1A@5.5'	9/16/2008	2,160	1,060	Y ?
SB-1A@7.5'	9/16/2008	4,410	2,170	ď Š
SB-1A@12'	9/16/2008	1,880	<10.0	N A
SB-1B@5'	9/23/2008	<10.0	<10.0	NA
SB-1B@10'	9/23/2008	<10.0	<10.0	NA
SB-1C@8'	9/24/2008	2,960 ^{AC}	3,170	Y Z
SB-1D@15'	9/24/2008	<10.0	<10.0	NA
SB-1E@5'	9/24/2008	99.3 ^{AC}	304	NA
SB-1E@14'	9/24/2008	32.9	31	NA
SB-1F@5'	9/24/2008	<10.0	<10.0	NA
SB-1F@14'	9/24/2008	<10.0	2.460	NA NA
SB-2A@2 SB-2A@5	9/17/2008	<10.0	<10.0	N AN
SB-3A@2	9/17/2008	<10.0	43.8	NA
SB-3A@5'	9/17/2008	<10.0	<10.0	NA
SB-4A@2'	9/18/2008	20.4	<10.0	NA
SB-4A@5'	9/18/2008	<10.0	<10.0	NA
SB-5A@2.	9/18/2008	<10.0	<10.0	A X
SB-6A@2'	9/19/2008	<10.0	<10.0	NA
SB-6A@5'	9/19/2008	<10.0	<10.0	NA
SB-7A@2'	9/22/2008	<10.0	<10.0	N N
SB-8A@2'	9/22/2008	<10.0	<10.0	NA
SB-8A@5'	9/22/2008	<10.0	<10.0	NA
SB-9A@2'	9/23/2008	<10.0	<10.0	NA
SB-9A@5'	9/23/2008	<10.0	<10.0	NA
SB-11@9.5'	9/24/2008	<10.0	<10.0	X X
SB-12@8'	9/24/2008	<10.0	<10.0	<1.00
SB-13@9'	9/24/2008	<10.0	<10.0	<1.00
SB-14@11'	9/24/2008	<10.0	<10.0	<1.00
SB-18@2'	9/16/2008	<10.0	<10.0	NA
SB-18@5'	9/16/2008	<10.0	<10.0	NA
SB-19@2 SB-19@6	9/16/2008	<10.0	<10.0	A Z
SB-20@2'	9/16/2008	<10.0	<10.0	NA
SB-20@5'	9/16/2008	<10.0	<10.0	NA
SB-21@2'	9/16/2008	S70AC	1,110	NA
SB-21@5'	9/16/2008	<10.0	<10.0	NA
SB-22@2'	9/16/2008	×10.0	×10.0	AN N
SB-23@3'	9/16/2008	<10.0	<10.0	NA
SB-23@5'	9/16/2008	<10.0	<10.0	NA
SB-24@2'	9/16/2008	546 ^{AC}	3,240	NA
SB-24@5'	9/16/2008	56.2 ^{AC}	79.2	NA
SB-25@2' SB-25@5'	9/16/2008	238	228	NA N
SB-26@2'	9/17/2008	<10.0	48.3	NA
SB-26@5.5'	9/17/2008	52.2 ^{AC}	84.1	NA
SB-27@2'	9/17/2008	98.3 ^{AC}	283	NA
SB-2/@5.5	9/17/2008	32.4	24.0	NA
SB-28@2 SB-28@5	9/17/2008	936.c. <10.0	1,780	N A
SB-29@2'	9/17/2008	2,340 ^{AC}	3,570	NA
SB-29@5'	9/17/2008	<10.0	<10.0	NA
SB-30@2'	9/17/2008	1,150	621	NA
SB-30@4	9/17/2008	0 01>	7100	A N
SB-30A@5'	9/24/2008	<10.0	<10.0	NA NA
SB-30B@5'	9/24/2008	<10.0	<10.0	NA
SB-31@2'	9/17/2008	318 ^{AS}	715	NA
SB-31@5'	9/17/2008	<10.0	<10.0	NA
SB-32@2' SB-32@5'	9/17/2008	<10.0	<10.0	A Z
SB-33@2'	9/18/2008	0.01-		* * * * * * * * * * * * * * * * * * * *
	00071011	<10.0	<10.0	NA

SOIL SAMPLE ANALYTICAL RESULTS TPH-d, TPH-mo, and TPH-g SMART Property, Santa Rosa, California

Sample ID	Date Sampled	TPH-d (mg/kg)	TPH-mo (mg/kg)	TPH-g (mg/kg)
SB-34@2'	9/18/2008	32.3 ^{AN}	<10.0	NA
SB-34@7'	9/18/2008	<10.0	<10.0	NA
SB-35@2'	9/18/2008	<10.0	<10.0	¢ ¢ Z Z
SB-35@5'	9/18/2008	<10.0	<10.0	NA NA
SB-36@5'	9/18/2008	<10.0	<10.0	NA
SB-37@2'	9/18/2008	<10.0	<10.0	NA
SB-37@5'	9/18/2008	<10.0	<10.0	NA
SB-38@2'	9/18/2008	<10.0	<10.0	AN A
SB-38@5	9/18/2008	<10.0	0.017	AN
SB-39@2' SB-39@5'	9/18/2008	<10.0	<10.0	NA
SB-40@2'	9/19/2008	<10.0	<10.0	AN
SB-40@5'	9/19/2008	<10.0	<10.0	NA
SB-41@2'	9/19/2008	<10.0	<10.0	A X
SB-47@2'	9/19/2008	<10.0	<10.0	NA
SB-42@5'	9/19/2008	<10.0	<10.0	NA
SB-43@2'	9/19/2008	15.9	<10.0	AN S
SB-43@5'	9/19/2008	<10.0	<10.0	NA
SB-44@2'	9/19/2008	<10.0	<10.0 4 6.0	N N
SB-45@2'	9/19/2008	<10.0	<10.0	AN
SB-45@5'	9/19/2008	<10.0	<10.0	NA
SB-45B@5'	9/23/2008	<10.0	<10.0	NA
SB-46@2'	9/19/2008	<10.0	<10.0	V V
SB-47@2'	9/22/2008	<10.0	<10.0	NA
SB47@5'	9/22/2008	<10.0	<10.0	NA
SB-48@2'	9/22/2008	44.2	<10.0	NA
SB-48@6'	9/22/2008	<10.0	<10.0	NA
SB-49@2'	9/22/2008	<10.0	<10.0	K K
SB-50@2'	9/22/2008	<10.0	<10.0	N
SB-50@5'	9/22/2008	<10.0	<10.0	NA
SB-51@2'	9/22/2008	<10.0	<10.0	NA
SB-51@5'	9/22/2008	<10.0	<10.0	NA
SB-52@2' SB-52@5'	9/22/2008	<10.0	<10.0	A X
SB-53@2'	9/22/2008	<10.0	<10.0	NA AN
SB-53@5'	9/22/2008	<10.0	<10.0	NA
SB-54@2'	9/23/2008	<10.0	<10.0	AN :
SB-54@5'	9/23/2008	<10.0	<10.0	V Z
SB-55@2' SB-55@5'	9/23/2008	<10.0	<10.0	N A
SB-56@2'	9/23/2008	<10.0	38.9	NA
SB-56@5'	9/23/2008	52.7 ^{AC}	126	NA
SB-57@2'	9/23/2008	<10.0	<10.0	N N
SB-57@5	9/23/2008	<10.0	\$10.0 \$10.0	NA N
SB-58@5'	9/23/2008	<10.0	<10.0	NA
SB-59@2'	9/23/2008	2,270 ^{AC}	3,550	NA
SB-59@5'	9/23/2008	<10.0	36.5	NA
SB-60@2'	9/23/2008	<10.0	<10.0	Z Z
SB-61@2'	9/23/2008	<10.0	<10.0	AN AN
SB-61@5'	9/23/2008	<10.0	<10.0	NA
S-N-GATE@2'	9/29/2008	2,530 ^{AC}	3,400	NA
S-N-GATE@3'	9/29/2008	<10.0	<10.0	AN
S-FE@1'	9/29/2008	615 ^{AB, AC}	1,060	402

 Not Analyzed
 Total Petroleum Hydrocarbons as gasoline.
 Total Petroleum Hydrocarbons as diesel.
 Total Petroleum Hydrocarbons as motor oil.
 milligrams per kilogram.
 Heavier hydrocarbons contributing to diesel range quantitation.
 Lighter hydrocarbon than diesel.
 Unknown hydrocarbon with several peaks. NA TPH-g TPH-d TPH-mo mg/kg AC AK

TABLE 2
SOIL SAMPLE ANALYTICAL RESULTS
POLYCYCLIC AROMATIC HYDROCARBONS
SMART Property, Santa Rosa, California

	1	1	T	T-	, the last	_		T-		_			_	_			
Pyrene		139	<2.50	17.0	3.55	<2.50	<2.50	<2.50	<2.50	<25.0	<2.50	<2.50	<2.50	<2.50	<2.50	4.77	<2.50
Phenanthrene		18.5	<2.50	5.04	<2.50	<2.50	<2.50	<2.50	<2.50	27.6	<2.50	<2.50	<2.50	<2.50	<2.50	<2.50	<2.50
Naphthalene		82.3	<2.50	<2.50	<2.50	<2.50	<2.50	<2.50	<2.50	<25.0	<2.50	<2.50	<2.50	<2.50	<2.50	<2.50	<2.50
Indeno (1,2,3-CD) Pyrene		28.1	<10.0	<10.0	<10.0	<10.0	<10.0	<10.0	<10.0	<100	<10.0	<10.0	<10.0	<10.0	<10.0	<10.0	<10.0
Fluorene		85.3	<2.50	<2.50	<2.50	<2.50	<2.50	<2.50	<2.50	<25.0	<2.50	<2.50	<2.50	<2.50	<2.50	<2.50	<2.50
Fluoranthene		32.6	<2.50	14.2	3.25	<2.50	<2.50	<2.50	<2.50	<25.0	<2.50	<2.50	<2.50	<2.50	<2.50	3.54	<2.50
Dibenzo (A,H) Anthracene		<20.0	<10.0	<10.0	<10.0	<10.0	<10.0	<10.0	<10.0	<100	<10.0	<10.0	<10.0	<10.0	<10.0	<10.0	<10.0
Chrysene		69.2	<2.50	9.81	2.94	<2.50	<2.50	<2.50	<2.50	79.4	<2.50	<2.50	<2.50	<2.50	<2.50	<2.50	<2.50
Benzo (G,H,I) Perylene		7.07	<10.0	<10.0	<10.0	<10.0	<10.0	<10.0	<10.0	029	<10.0	<10.0	<10.0	<10.0	<10.0	<10.0	<10.0
Benzo (A) Pyrene	µg/kg	43.2	<2.50	5.11	3.26	<2.50	<2.50	<2.50	<2.50	360	<2.50	<2.50	<2.50	<2.50	<2.50	<2.50	<2.50
Benzo (K) Fluoranthene		<5.00	<2.50	4.58	<2.50	<2.50	<2.50	<2.50	<2.50	<25.0	<2.50	<2.50	<2.50	<2.50	<2.50	<2.50	<2.50
Benzo (B) Fluoranthene		<5.00	<2.50	4.89	<2.50	<2.50	<2.50	<2.50	<2.50	<25.0	<2.50	<2.50	<2.50	<2.50	<2.50	<2.50	<2.50
Benzo (A) Anthracene		131	<2.50	8.39	3.99	<2.50	<2.50	<2.50	<2.50	34.6	<2.50	<2.50	<2.50	<2.50	<2.50	4.42	<2.50
Anthracene		<5.00	<2.50	3.33	<2.50	<2.50	<2.50	<2.50	<2.50	<25.0	<2.50	<2.50	<2.50	<2.50	<2.50	<2.50	<2.50
Acenaphthylene		102	<2.50	<2.50	<2.50	<2.50	<2.50	<2.50	<2.50	<25.0	<2.50	<2.50	<2.50	<2.50	<2.50	<2.50	<2.50
Acenaphthene		212	<2.50	<2.50	<2.50	<2.50	<2.50	<2.50	<2.50	<25.0	<2.50	<2.50	<2.50	<2.50	<2.50	<2.50	<2.50
Date Sampled		9/16/2008	9/18/2008	9/22/2008	9/22/2008	9/24/2008	9/24/2008	9/16/2008	9/16/2008	9/17/2008	9/17/2008	9/18/2008	9/19/2008	9/22/2008	9/23/2008	9/23/2008	9/23/2008
Sample ID		SB-1A@7.5'	SB-5A@2'	SB-8A@2'	SB-8A@5'	SB-11@9.5'	SB-11@15.5'	SB-18@2'	SB-25@2'	SB-28@2'	SB-28@5'	SB-34@2'	SB-45@2'	SB-47@2'	SB-56@2'	SB-60@2'	SB-61@2'

= micrograms per kilogram.

TABLE 3 SOIL SAMPLE ANALYTICAL RESULTS CAM 17 Metals SMART Property, Santa Rosa, California

					_											1
Zinc	(Zn)		46.6	63.8	48.8	47.1	46.0	49.8	48.4	26.4	43.7	44.7	49.6	61.2	49.1	64.2
Vanadium	8		29.0	64.8	44.4	38.5	43.2	8.85	35.7	24.5	47.7	47.1	46.5	64.3	54.3	64.0
Thallium	(E)		<2.50	<2.50	<2.50	<2.50	<2.50	<2.50	<2.50	<2.50	<2.50	<2.50	<2.50	<2.50	<2.50	<2.50
Silver	(Ag)		<2.50	<2.50	<2.50	<2.50	<2.50	<2.50	<2.50	<2.50	<2.50	<2.50	<2.50	<2.50	<2.50	<2.50
Selenium	(Se)		<2.50	<2.50	<2.50	<2.50	<2.50	<2.50	<2.50	<2.50	<2.50	<2.50	<2.50	<2.50	<2.50	<2.50
Nickel	(Ni)		73.8	169	141	117	8.68	135	54.3	6.19	79.1	84.5	91.2	165	118	154
Molybdenum	(Mo)		<2.50	<2.50	<2.50	<2.50	<2.50	<2.50	<2.50	<2.50	<2.50	<2.50	<2.50	<2.50	<2.50	<2.50
Mercury	(Hg)	8	<0.100	<0.100	<0.100	<0.100	<0.100	<0.100	<0.100	<0.100	<0.100	<0.100	<0.100	<0.100	0.255	<0.100
Lead	(Pb)		21.1	8.02	6.82	6.82	7.35	9.60	20.6	12.4	6.58	8.35	5.98	7.44	86.0	8.53
Copper	(Cn)	mg/kg	26.1	33.1	22.6	23.4	22.2	24.5	33.9	13.9	23.6	24.0	22.5	30.5	48.2	31.8
Cobalt	(C0)	mg	16.6	23.2	16.9	10.7	13.1	17.9	988	7.43	14.0	15.5	18.0	23.0	18.9	22.6
Chromium	(Cr)		61.1	107	119	83.7	78.3	98.2	30.5	28.7	63.7	64.3	62.8	110	79.1	107
Cadmium	(Cd)		<2.50	<2.50	<2.50	<2.50	<2.50	<2.50	<2.50	<2.50	<2.50	<2.50	<2.50	<2.50	<2.50	<2.50
Beryllium	(Be)		<2.50	<2.50	<2.50	<2.50	<2.50	<2.50	<2.50	<2.50	<2.50	<2.50	<2.50	<2.50	<2.50	<2.50
Barium	(Ba)		172	216	161	191	128	185	71.5	34.4	170	157	168	124	147	209
Arsenic	(As)		3.76	4.92	5.69	<2.50	2.92	5.25	<2.50	2.72	2.84	3.56	3.94	5.20	5.03	4.95
Antimony	(QS)		<2.50	<2.50	<2.50	<2.50	<2.50	<2.50	<2.50	<2.50	2.50	<2.50	<2.50	2.50	<2.50	<2.50
Date Sampled			9/18/2008	9/22/2008	9/25/2008	9/25/2008	9/16/2008	9/16/2008	9/16/2008	9/17/2008	9/18/2008	9/19/2008	9/22/2008	9/23/2008	9/23/2008	9/23/2008
Sample ID			SB-5A@2'	SB-8A@2'	SB-11@9.5'	SB-11@15.5'	SB-18@2'	SB-18@5'	SB-25@2'	SB-28@2'	SB-34@2'	SB-45@2'	SB-47@2'	SB-56@2'	SB-60@2'	SB-61@2'

mg/kg CAM

= milligrams per kilogram. = California Assessment Manual.

TABLE 4 SOIL SAMPLE ANALYTICAL RESULTS VOLATILE ORGANIC COMPOUNDS SMART Property, Santa Rosa, California

Sample ID	Date	Units	РСЕ	Other VOCs
SB-1A@7.5'	9/16/2008	μg/kg	<200	*
SB-5A@2'	9/18/2008	μg/kg	<1.45	ND
SB-5A@6'	9/18/2008	μg/kg	<1.33	ND
SB-8A@2'	9/22/2008	μg/kg	4.55	ND
SB-8A@5'	9/22/2008	μg/kg	5.86	ND
SB-11@9.5'	9/24/2008	μg/kg	<1.37	ND
SB-12@8'	9/23/2008	μg/kg	<1.11	ND
SB-13@9'	9/23/2008	μg/kg	1.44	ND
SB-13-W@5'	10/15/2008	μg/kg	<1.35	ND
SB-14@11'	9/23/2008	μg/kg	<1.35	ND
SB-18@2'	9/16/2008	μg/kg	<1.27	ND
SB-18@5'	9/16/2008	μg/kg	<1.21	ND
SB-25@2'	9/16/2008	μg/kg	<1.27	ND
SB-28@2'	9/17/2008	μg/kg	1.87	ND
SB-28@5'	9/17/2008	μg/kg	2.58	ND
SB-28-W@10'	10/15/2008	μg/kg	4.10	ND
SB-34@2'	9/18/2008	μg/kg	<1.33	ND
SB-34@7'	9/18/2008	μg/kg	<1.31	ND
SB-45@2'	9/19/2008	μg/kg	<1.36	ND
SB-45@5'	9/19/2008	μg/kg	<1.28	ND
SB-47@2'	9/22/2008	μg/kg	<1.32	ND
SB-47@5'	9/22/2008	μg/kg	<1.33	ND
SB-56@2'	9/23/2008	μg/kg	<1.28	ND
SB-56@5'	9/23/2008	μg/kg	<1.61	ND
SB-61@2'	9/23/2008	μg/kg	6.06	ND
SB-61@5'	9/23/2008	μg/kg	2.94	ND
SB-61-W@10'	10/15/2008	μg/kg	1.69	ND
S-FE@1'	9/29/2008	μg/kg	<400	**

VOCs

= Volatile Organic Compounds

μg/kg

= micrograms per kilogram.

ND

= Not detected at or above the laboratory's Reporting Limit. Please refer to the

Certified Analytical Reports for actual reporting limits.

*

= bromomethane (480 μg/kg).

**

= m+p xylene(422 μ g/kg), o-xylene(443 μ g/kg), n-propylbenzene(556 μ g/kg),

1,3,5-trimethylbenzene(4,200 µg/kg), 1,2,4-trimethylbenzene(12,100 µg/kg),

sec-butylbenzene(1,080 μg/kg), 4-isopropyltoluene(1,680 μg/kg),

n-butylbenzene(919 μg/kg). Remaining VOCs for S-FE@1' were non-detect.

GROUNDWATER SAMPLE ANALYTICAL RESULTS TPH-g, TPH-d, and TPH-mo SMART Property, Santa Rosa, California

Sample ID	Date Sampled	TPH-g (mg/L)	TPH-d (mg/L)	TPH-mo (mg/L)
SB-1-W	10/6/2008	1.44 ^{AS}	29.7	19.7
SB-1A-W	9/16/2008	0.124^{AS}	27.0	15.4
SB-1B-W	9/25/2008	<0.050	<0.500	<0.500
SB-1D-W	9/25/2008	<0.050	<0.500	<0.500
SB-2A-W	9/17/2008	<0.050	<0.500	<0.500
SB-2-W	10/6/2008	<0.050	<0.050	<0.050
SB-3A-W	9/18/2008	<0.050	<0.500	<0.500
SB-3-W	10/7/2008	<0.050	<0.050	<0.050
SB-4A-W	8/18/2008	<0.050	<0.500	<0.500
SB-4-W	10/7/2008	<0.050	<0.050	<0.050
SB-5-W	10/6/2008	<0.050	<0.050	<0.050
SB-6A-W	9/19/2008	<0.050	<0.500	<0.500
SB-6-W	10/6/2008	<0.050	<0.050	<0.050
SB-7A-W	802/27/6	<0.050	<0.500	<0.500
SB-7-W	10/7/2008	<0.050	<0.050	<0.050
SB-8A-W	9/23/2008	<0.050	<0.500	<0.500
SB-8-W	10/7/2008	<0.050	<0.050	<0.050
SB-9-W	10/7/2008	<0.050	0.064	<0.050
SB-10-W	10/7/2008	<0.050	0.064	<0.050
SB-11-W	9/25/2008	<0.050	<0.050	<0.050
SB-13-W	10/15/2008	<0.050	0.279	0.246
SB-28-W	10/15/2008	<0.050	<0.050	<0.050
SB-55-W	10/15/2008	4.65 ^{AS}	2.64 ^{AK}	<0.050
SRMW-07	10/2/2008	<0.050	<0.050	<0.050
SRMW-08	10/2/2008	<0.050	<0.050	<0.050

TPH-g TPH-d TPH-mo mg/L AK AS

= Total Petroleum Hydrocarbons as gasoline.
= Total Petroleum Hydrocarbons as diesel.
= Total Petroleum Hydrocarbons as motor oil.
= milligrams per liter.
= Lighter hydrocarbon than diesel.
= Heavier hydrocarbon than gasoline contributing to value.

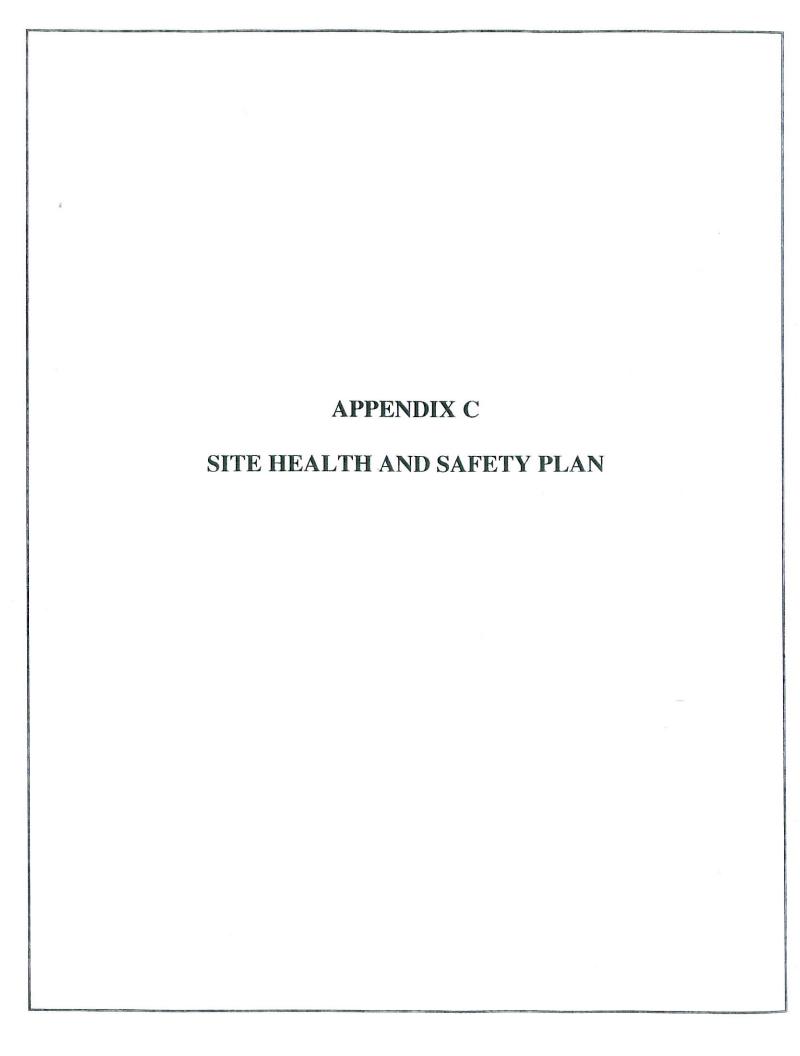
GROUNDWATER SAMPLE ANALYTICAL RESULTS VOLATILE ORGANIC COMPOUNDS SMART Property, Santa Rosa, California TABLE 6

Shallow (~15' BGS) Shallow (~15' BGS)	Date	Unite	PCF	TCF	CIS.1.2.DCF	MABE	V-dome (Mr. B)	2		
~15'BGS) ~15'BGS)		2			double to	MIDE	Aylene (M+P)	N-Propyibenzene	1,2,4-1 rimethylbenzene	All other VOCs
(~15' BGS)	9/16/2008	µg/L	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<ri.< td=""></ri.<>
	9/25/2008	T/Sri	0.520	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<ri.< td=""></ri.<>
Shallow (~15' BGS)	9/25/2008	ηgη.	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<ri.< td=""></ri.<>
Deep (~25' BGS)	10/6/2008	µg/L	<1.00	<1.00	1.15	1.40	<1.00	<1.00	<1.00	- KR
Shallow (~15' BGS)	9/17/2008	ng/L	1.96	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	∠RI.
Deep (~25' BGS)	10/6/2008	µg/L	3.06	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	- KRI
Shallow (~15' BGS)	9/18/2008	нgЛ	3.03	0.750	<0.500	3.80	<0.500	<0.500	<0.500	- KR
Deep (~25' BGS)	10/7/2008	µg/L	1.06	1.95	6.77	23.8	<0.500	<0.500	<0.500	⟨RI
Shallow (~15' BGS)	9/18/2008	μg/L	1.03	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	\&I
Deep (~25' BGS)	10/7/2008	µg/L	12.7	1.96	0.530	21.3	<0.500	<0.500	<0.500	⟨RL
Deep (~25' BGS)	10/6/2008	μg/L	5.88	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	⟨RL
Shallow (~15' BGS)	9/19/2008	ηg/L	2.18	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	≺RL
Deep (~25' BGS)	10/6/2008	µg/L	9.63	2.70	1.20	47.1	<0.500	<0.500	<0.500	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \
Shallow (~15' BGS)	9/22/2008	µg/L	3.40	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	≪RL
Deep (~25' BGS)	10/7/2008	µg/L	<0.500	<0.500	<0.500	2.31	<0.500	<0.500	<0.500	\\
Shallow (~15' BGS)	9/23/2008	η/βri	1.03	0.720	<0.500	0.710	<0.500	<0.500	<0.500	-KR
Deep (~25' BGS)	10/7/2008	µg/L	0.920	<0.500	<0.500	7.79	<0.500	<0.500	<0.500	<rl< td=""></rl<>
	10/7/2008	µg/L	0.620	<0.500	<0.500	1.46	<0.500	<0.500	<0.500	<rl< td=""></rl<>
	10/7/2008	µg/L	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<rl< td=""></rl<>
Shallow (~15' BGS)	9/25/2008	ηg/L	0.730	1.15	<0.500	2.73	<0.500	<0.500	<0.500	⟨RL
Shallow (~15' BGS)	10/15/2008	μg/L	1.22	1.40	1.18	<0.500	<0.500	<0.500	<0.500	≺RL
Shallow (~15' BGS)	10/15/2008	μg/L	3.63	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<ri.< td=""></ri.<>
Shallow (~15' BGS)	10/15/2008	µg/L	<1.00	<1.00	<1.00	<1.00	1.14	1.27	1.13	\\
Screened across both	10/2/2008	hg/L	0.920	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	-RI
Screened across both	10/2/2008	нg/L	8.74	4.75	5.69	24.5	<0.500	<0.500	<0.500	-BI

= tetrachloroethene = trichloroethene PCE TCE CIS-1,2-DCE MtBE VOCs µg/L BGS

= cis-1,2-dichloroethene

= methyl tert-butyl ether = Volatile Organic Compounds = micrograms per lifer. = below ground surface. = approximately = method reporting limit.



SITE HEALTH AND SAFETY PLAN

Project No.: 08-1528 Field Activities Date: Winter 2009

Client: Railroad Square Associates LLC Address: 1388 Sutter Street, 11th Floor

San Francisco, California 94109

Contact Person: Mr. John Stewart Telephone No.: (415) 345-4400

Job Location: SMART Property, Santa Rosa, California

(2 Fourth Street and 34 Sixth Street)

Project Description: Soil Excavation

Project Manager: Paul Nelson Site Health & Safety Manager: Evan Platt

Chemical Hazards:

Chemical Hazar	us.			
CHEMICAL NAME	DESCRIPTION	HEALTH & SAFETY STANDARDS	POTENTIAL ROUTES OF EXPOSURE	SYMPTOMS ACUTE EXPOSURE
Benzene	Carcinogen, aromatic HC	8-hr. TLV=10 ppm PEL=1 ppm	Inhalation, dermal	Headache, dizziness
Toluene	Aromatic HC	8-hr. TLV=100 ppm	Inhalation, dermal	Headache, dizziness
Xylenes	Aromatic HC	8-hr. TLV=100 ppm	Inhalation, dermal	Headache, dizziness
Ethylbenzene	Aromatic HC	8-hr. TLV=100 ppm	Inhalation, dermal	Headache, dizziness
Bunker oil	Combustible liquid	8-hour PEL=5 mg/m ³	Inhalation, dermal	Irritant, dizziness,
Tetrachloroethene	Colorless Liquid	8-hr. TLV = 100 ppm IDLH = 150ppm	Inhalation, absorption ingestion, dermal contact	Headache, dizziness, eye/skin irritation
Trichloroethene	Colorless Liquid	8-hr. TLV=10 ppm IDLH = 100 ppm	Inhalation, absorption ingestion, dermal contact	Dermal irritant, CNS depressant, organ
Trichloroethylene	Colorless Liquid	8-hr. TLV = 100 ppm IDLH = 1000 ppm	Inhalation, absorption ingestion, dermal contact	Dermal irritant, headache, visual disturbance, nausea, tremor
1,1-Dichloroethane	Colorless Oily Liquid	8-hr. TLV = 100 ppm IDLH = 3000 ppm	Inhalation, ingestion, dermal contact	Dermal irritant, carcinogen, Organ damage
1,1-Dichloroethene	Colorless Liquid	8-hr. TLV = 1 ppm STEL = 5 ppm	Inhalation, dermal contact	Weakness, abdominal pain, Gastrointestinal Bleeding, palor
Cis-1,2-Dichloroethene	Colorless Oily Liquid	8-hr. TLV = 200 ppm IDLH = 1000 ppm	Inhalation, ingestion, dermal contact	Dermal irritant, carcinogen,

Note: Health and safety standards refer to airborne concentrations to which nearly all workers may be repeatedly exposed daily without harmful effects. The concentrations are time-weighted averages for a normal 8-hour work period.



Physical Hazards: Fire and explosion (primarily gasoline), heat stress, heavy equipment, noise, overhead and underground utilities.

<u>Personal Protective Equipment Required:</u> First aid kit, hardhat, eye protection, noise protection, chemical-protective gloves, steel-toed rubber boots, respirator with organic vapor cartridge.

Air Monitoring Strategy (including action levels): Monitor breathing zone for total volatile organic compounds (VOCs) with photoionization detector (PID) meter (parts per million by volume [ppmv] scale). If greater than 5 ppmv in breathing zone for five minutes or greater than 30 ppmv instantaneous, don respirator and/or go upwind of source. Don respirator if fuel odor persists or go upwind of source. Record all measurements in field notebook.

<u>Site Control Measures:</u> 1) no eating, drinking, or smoking in work area; 2) bring drinking water; 3) decontaminate boots and sampling equipment prior to leaving site; 4) inform workers (including non EBA workers) on-site of elevated VOC readings and document.

<u>Decontamination Procedures (personal and equipment)</u>: Decontaminate boots and soil sampling equipment with trisodium phosphate (TSP) and water. Wash and rinse sampling equipment with clean water. Store rinse water in 55-gallon steel drums (labeled) pending receipt of laboratory results or discharge rinse water into contained stockpile awaiting final disposal or treatment.

Decontaminate heavy equipment by scraping loose material, then wash with steam cleaning unit. Collect and combine loose material and rinsate in stockpile awaiting final disposal or treatment.

Hospital: Memorial Hospital **Phone:** (707) 546-3210

Address: 1165 Montgomery Drive, Santa Rosa California

Directions from Project Site to Hospital:

- 1) From the site proceed east on West Third Street to Third Street.
- 2) Continue east on Third Street to Montgomery Drive.
- 3) Continue on Montgomery Drive to 1165 Montgomery Drive
- 4) Turn left into 1165 Montgomery Drive to Memorial Hospital

<u>Directions from Hospital to Project Site:</u>

- 1) From the Hospital proceed west on Montgomery Drive to Third Street.
- 2) Continue west on Third Street to West Third Street.
- 3) Continue on West Third Street to Project Site.
- 4) Turn right into the Project Site



SITE HEALTH AND SAFETY PLAN (Continued)

Paramedic: 911

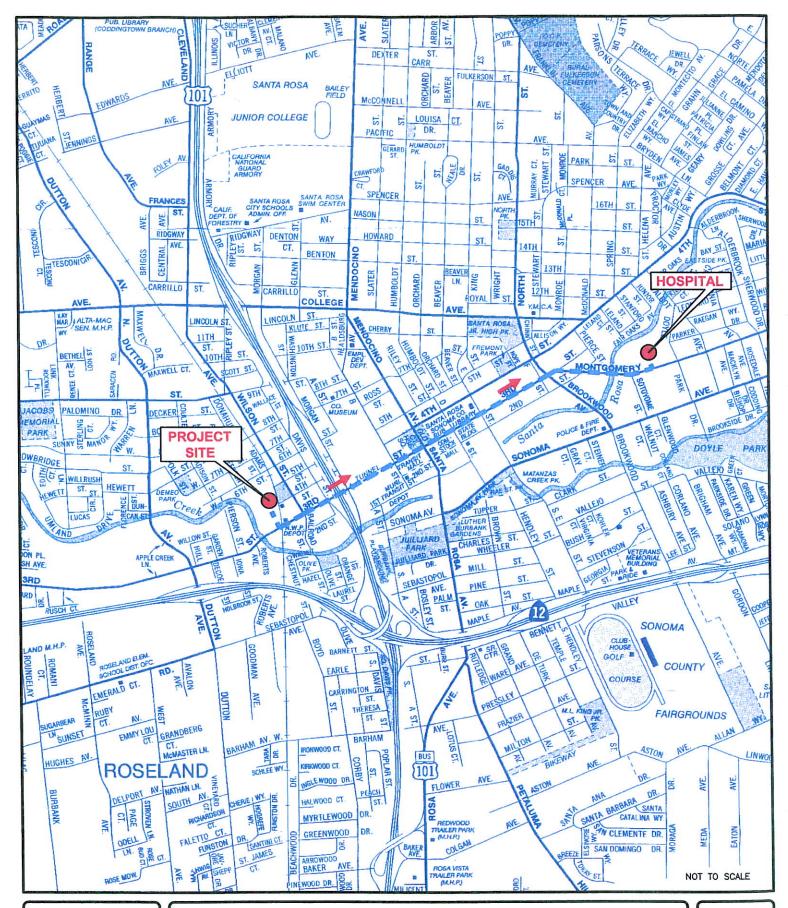
Fire/Police Dept.: 911

Emergency Procedures: Call 911 for fire or serious injury. Proceed to hospital (see map) if necessary for minor injuries. Call EBA (707) 544-0784.

Prepared by: Evan Platt **Reviewed/Approved by:** Paul Nelson

<u>Date:</u> 2009

Read by: Date:





HOSPITAL MAP

SMART PROPERTY
2 FOURTH AND 34 SIXTH STREETS
SANTA ROSA, CALIFORNIA

FIGURE H 08-1528