

**LOWNEY ASSOCIATES**  
Environmental / Geotechnical / Engineering Services

# Fax Transmittal

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**To:** Alameda County Dept. of Environmental Health    **From:** Mark Armiola  
**Attn:** Eva Chu    **Date:** September 16, 2002  
**Fax:** (510) 337-9335    **Pages:** 3 (Including Cover)  
**CC:** Pulte Home Corporation    **Project:** 1300 Powell Street  
Attn: Mike Kim  
(925) 485-0391  
Cambria Environmental Technology, Inc.    **Job #:** 1424-9C  
Attn: Robert Schultz  
(510) 420-9170

Please notify us if you received this fax in error by calling the office indicated above.

**Remarks:**     Urgent     For your review     Reply ASAP     Please comment

Eva,

A table summarizing our discrete stockpile analyses and a map of the sample locations are attached. The portions of the stockpiles exceeding reuse guidelines will be disposed off-site. The remaining portions of the stockpiles (at locations Ap-15, SP-27, SP-29, SP-34, SP-35, SP-36, SP-37, SP-38, and SP-39) will be used for backfill (with your approval). Stockpiles generated from the additional overexcavation performed last week are also shown.

Thank you,

**Lowney Associates**

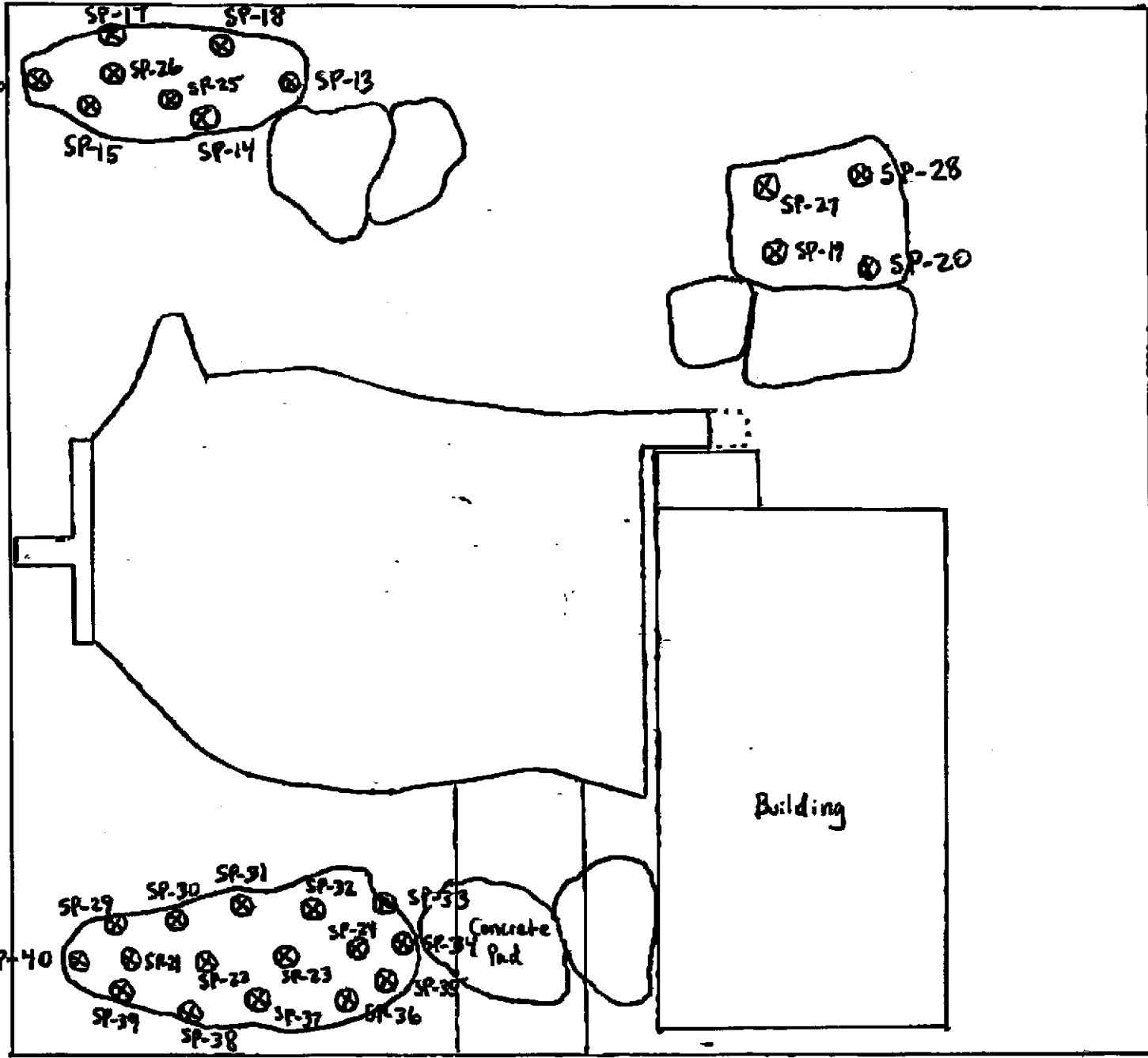


Mark Armiola  
Senior Project Geologist

Mail copy to follow:    Yes    No    Time Sent: \_\_\_\_\_ Sent By: \_\_\_\_\_



0 30  
Scale in Feet



Powell Street

Doyle Avenue

**Table 4. Analytical Results of Selected Soil Samples – Petroleum Hydrocarbons**  
(concentrations in parts per million)

Boring Number	TPHd	TPHmo
SP-13	500	1,900
SP-14	270	1,100
SP-15	100	370
SP-16	380	1,400
SP-17	240	710
SP-18	200	840
SP-19	380	1,700
SP-20	550	1,900
SP-21	310	1,200
SP-22	480	1,600
SP-23	170	570
SP-24	360	1,200
SP-25	150	720
SP-26	570	1,900
SP-27	98	340
SP-28	230	770
SP-29	57	200
SP-30	290	940
SP-31	230	970
SP-32	650	2,300
SP-33	330	1,100
SP-34	<1.0	<50
SP-35	100	360
SP-36	<1.0	<50
SP-37	2.4	<50
SP-38	<1.0	<50
SP-39	<1.0	<50
SP-40	690	1,600
Residential PRG*	NE	NE
Residential RBSL**	100	500

- < Indicates that the compound was not detected at or above the stated laboratory reporting limit  
 \* Preliminary Remediation Goal (PRG)–RPA Region 9, 2000  
 \*\* Risk Based Screening Level (RBSL), CRWQCB, December 2001  
 NE Not established