

November 7, 2003

Mr. Barney Chan
Project Manager
Alameda County Department of Environmental Health
1131 Harbor Way Parkway
Alameda, CA 94502

Alameda County
NOV 13 2003
Environmental Health

**RE: Workplan to Define Lateral Extent of Petroleum Hydrocarbons at Excavation D
762 Stewart Court, Alameda, California**

Dear Mr. Chan:

Per your request in the October 27, 2003 letter to Ms. Patricia Santanna, RMT, Inc. (RMT) proposes to collect additional soil samples to define the lateral extent of residual petroleum hydrocarbons in soil in the vicinity of Excavation D (Figure 1). A single soil sample will be collected from each of five soil borings shown in Figure 1. After the five soil samples have been collected, temporary well casings will be placed in two soil borings, and a total of two grab groundwater samples will be collected (Figure 1).

Soil samples will be collected at a depth of approximately 6 feet below ground surface. The soil samples will be collected in brass liners and sealed with plastic caps and Teflon liners. Soil and grab groundwater samples, and a trip blank water sample will be then transported to Curtis & Tompkins, a state-certified analytical laboratory, under chain-of-custody for TPH as motor oil analysis using EPA Method 8015.

Once the lateral extent of petroleum hydrocarbons has been defined at Excavation D, and the groundwater quality has been documented, you will issue a letter of no further action to Ms. Patricia Santanna for the 762 Stewart Court property in Alameda, California.

If you have any questions or concerns, please contact me at (408) 744-6505.

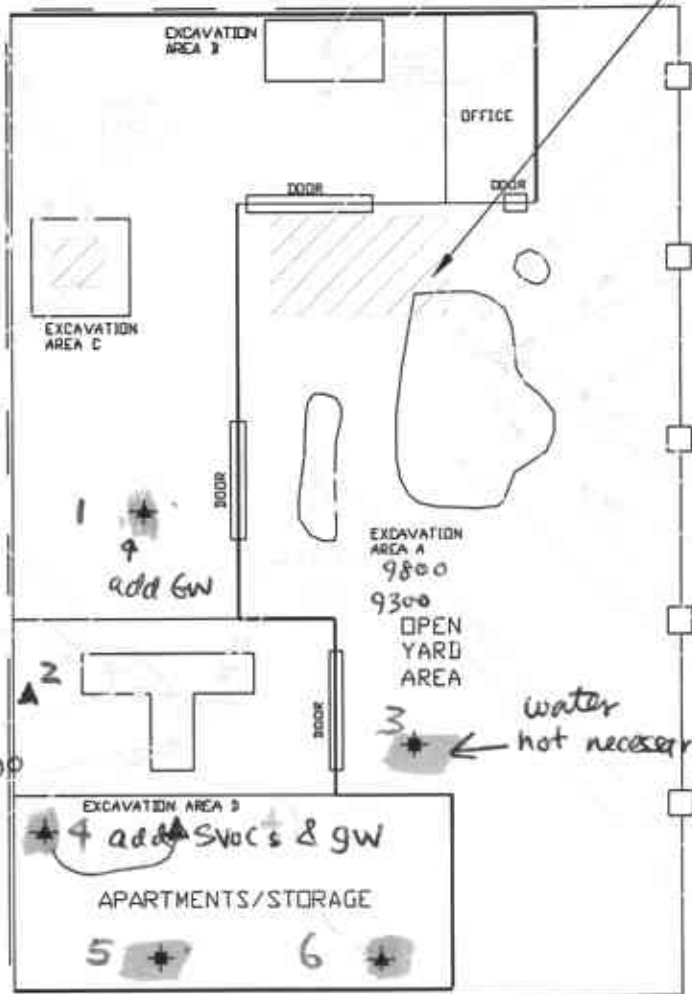
Sincerely,
RMT, Inc.



Alan Lui, P.E.
Sr. Project Manager

Attachments: Figure 1

cc: Patricia Santanna
Kevin Bate, RMT, Inc.



LEGEND

- ★ PROPOSED SOIL SAMPLE LOCATION
- ★ (with star in circle) PROPOSED SOIL AND GRAB GROUNDWATER SAMPLE LOCATION
- CONFIRMATION SOIL SAMPLE LOCATIONS
- PIERS SOIL BORING (Dec 2, 2001)
- PIERS SOIL BORING SAMPLE NOT ANALYZED (Dec 2, 2002)
- RMT SOIL EXCAVATION (Jun 24, 2002)
- RMT SOIL EXCAVATION (Aug 2003)



NOT TO SCALE

SPL	SOIL	GW	ANAL	STEWART COURT
1	✓	✓	TEPH, Pb	
2	✓	✓	✓ ✓, semivolatiles	
3	✓	✓	✓ ✓	
4	✓	✓	✓ ✓	
5	✓	✓	optional	
6	✓	✓	optional	

PROJECT:
762 STEWART COURT, ALAMEDA, CALIFORNIA

SHEET TITLE:
PROPOSED SOIL AND GROUNDWATER SAMPLE LOCATIONS

DRAWN BY: AL	PROJ. NO. 00-90225.02
CHECKED BY: KB	FILE NO. Santanna Lateral Extent
APPROVED BY: AL	FIGURE 1
DATE: JUNE 2003	

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