

December 13, 1996

96 DEC 17 AM 9: 58

3018.96-002

Dale Klettke  
Alameda County Health Agency  
Department of Environmental Health  
1131 Harbour Bay Parkway, 2nd floor  
Alameda, California 94502

STD  
584

**Subject:** Addendum to the November 12, 1996 Work Plan for 5050 Coliseum Way and 750-50th Avenue, Oakland, California

Dear Mr. Klettke:

Levine·Fricke·Recon Inc. (LFR) has prepared this addendum to the LFR's, "Work Plan to Evaluate Possible Groundwater Migration Pathways Downgradient from 5050 Coliseum Way and 750-50th Avenue, Oakland, California," dated November 12, 1996, in response to your comments and those of Mr. Sumadhu Arigala of the Regional Water Quality Control Board (RWQCB) conveyed during our conversation on December 2, 1996. Specifically, the addendum addresses comments concerning the off-site piezometers to be installed as part of the investigation as shown on attached revised Figure 3.

#### **Duration of Off-Site Temporary Piezometers**

The off-site piezometers will be completed as a permanent installation, rather than temporary piezometers so that quarterly water levels may be collected for one year as requested by the RWQCB.

#### **Sampling of Off-Site Piezometers**

The off-site piezometers will be sampled immediately after they are installed and immediately before they are removed. Other sampling may be conducted according to the results of the first sampling event.

#### **Installation of an Additional Piezometer**

LFR will attempt to install one additional off-site piezometer across 50th Avenue in the right-of-way adjacent to the AAA Salvage facility. The approximate location is shown on revised Figure 3. The actual location of this additional piezometer as well as the location of the other three piezometers will depend on access and subsurface limitations.

**Schedule**

Field work is anticipated to start in February depending upon receipt of encroachment permits (typically a 4- to 6-week turnaround) from the City of Oakland.

If you have any questions or comments regarding these revisions to the Work Plan, please call me or Mr. Robert Whelen of Volvo GM Heavy Truck Corporation (910) 393-2644.

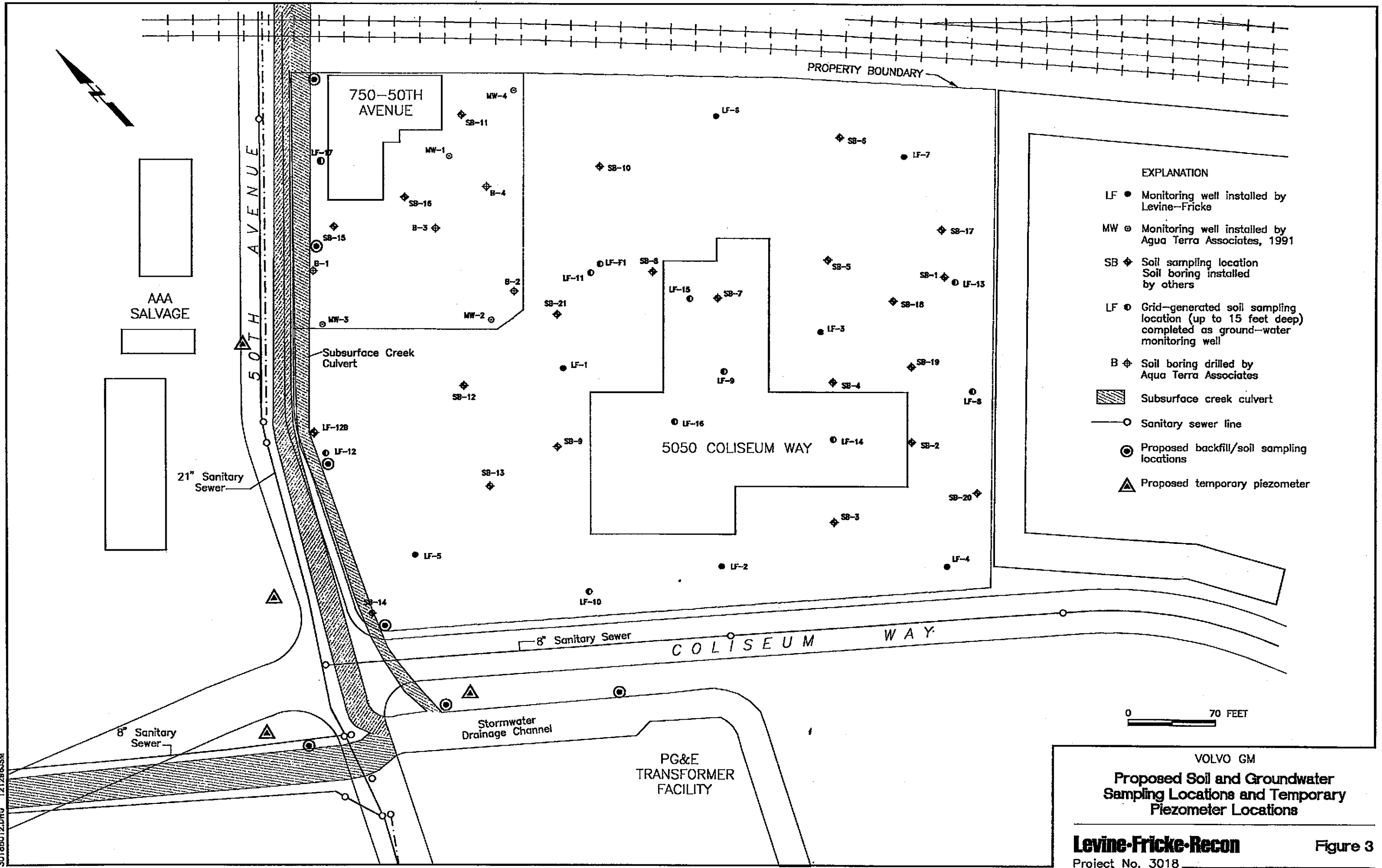
Sincerely,



Kathleen A. Isaacson, R.G.  
Principal Hydrogeologist

cc: Mr. Robert Whelen, Volvo GM Heavy Truck Corporation  
Mr. Sumadhu Arigala, RWQCB

Enclosure



- EXPLANATION**
- LF ● Monitoring well installed by Levine-Fricke
  - MW ⊙ Monitoring well installed by Aqua Terra Associates, 1991
  - SB ◆ Soil sampling location  
Soil boring installed by others
  - LF ⊙ Grid-generated soil sampling location (up to 15 feet deep) completed as ground-water monitoring well
  - B ⊕ Soil boring drilled by Aqua Terra Associates
  - ▨ Subsurface creek culvert
  - Sanitary sewer line
  - ⊙ Proposed backfill/soil sampling locations
  - ▲ Proposed temporary piezometer

0 70 FEET

VOLVO GM  
**Proposed Soil and Groundwater  
 Sampling Locations and Temporary  
 Piezometer Locations**

3018B012.DWG 121286.JSM