

C A T E L L U S

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March 18, 1994

Alameda County Health Agency
Division of Hazardous Materials
Department of Environmental Health
80 Swan Way, Room 350
Oakland, California 94621

Attention: Ms. Susan Hugo
Senior Hazardous Materials Specialist

Subject: Limited Health Risk Assessment for Area C
East Baybridge Project
Emeryville and Oakland, CA

Dear Susan:

This letter is to summarize the meeting held on March 14, 1993 at the Regional Board offices between the Alameda County Health Agency, Catellus Development, Levine-Fricke, and SOMA Environmental Engineering regarding the scope of work for the limited health risk assessment that will be developed for Area C of the East Baybridge Project located in Emeryville and Oakland, California.

In general, SOMA and Levine-Fricke, on behalf of Catellus, will develop a limited health risk assessment that will evaluate the health risk of volatile organic compounds in groundwater migrating onto Area C from an offsite source to site construction workers and future employees. It was decided in the meeting that some additional data was needed in order to better define the parameters to be used in the assessment. Specifically, a land use plan (attached) is being submitted to provide better information on the future site use. Also, groundwater samples will be collected from onsite wells LF-10, 11, 13, 31, and 32 and analyzed for volatile organic compounds to provide current volatile organic compound concentration data. Hydraulic tests will be performed at three locations (LF- 10, 13, and either 32 or 11R) to evaluate characteristics of the water-bearing zone beneath Area C and five to seven soil samples will be collected and analyzed to determine soil characteristics (i.e., density, organic carbon content). It was decided that offsite air emissions would not be evaluated for this assessment. Based on the existing data and this new data, sufficient information will be available to develop the assessment. The assessment will evaluate the health risk of the volatile organic compounds in groundwater for a period up to thirty years.

CATELLUS DEVELOPMENT CORPORATION

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SOMA will submit a workplan for the health risk assessment for your review and approval by March 22, 1994. Due to the short time frame of this project, Catellus has instructed Levine-Fricke to proceed with data collection activities.

Thank you for meeting with us and your assistance in this matter. If you have any questions regarding this project, please contact me at (415) 974-3705 or Jenifer Beatty at (510) 652-4500.

Sincerely,

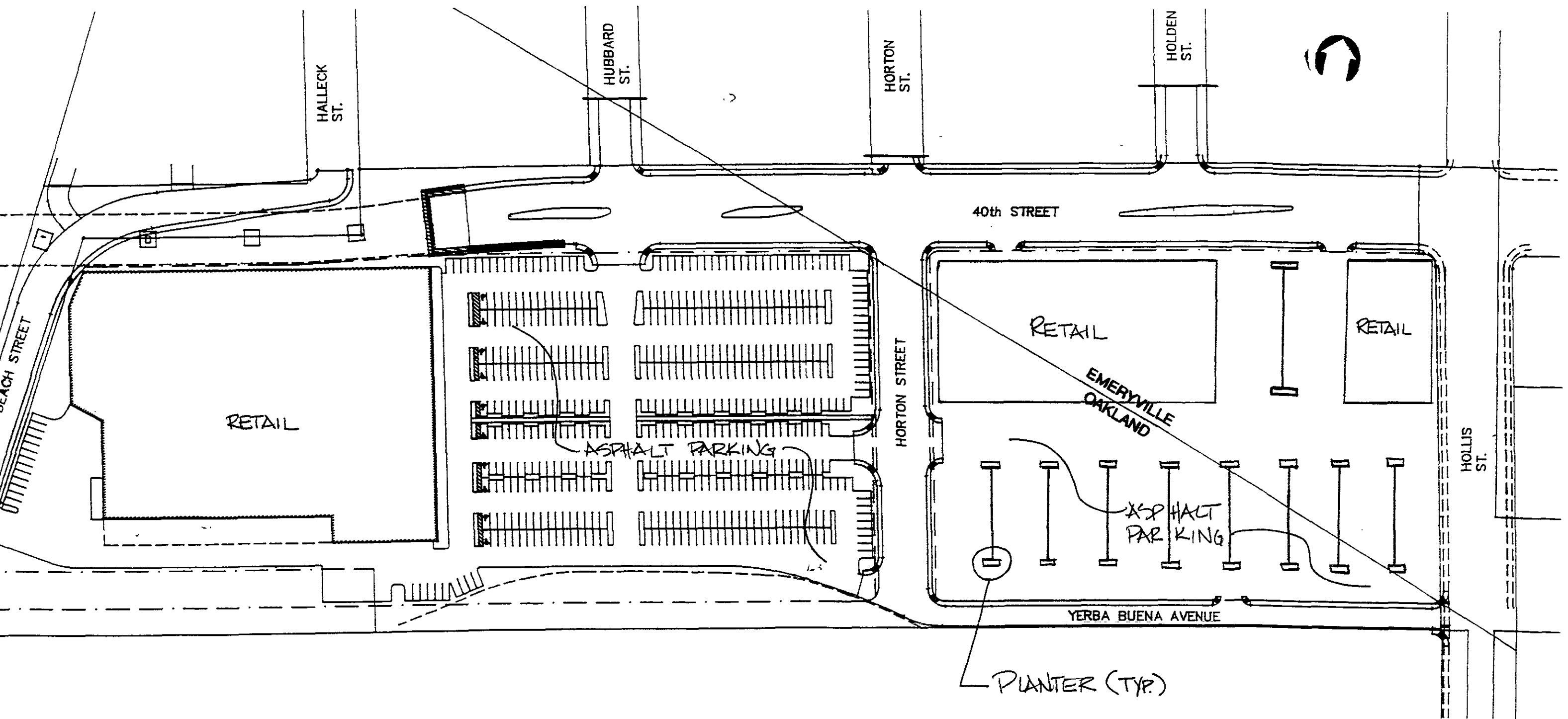


Kimberly A. Brandt
Environmental Specialist

attachment

cc: Ravi Arulanantham - RWQCB
Lester Feldman - RWQCB
Jenifer Beatty - Levine- Fricke
Mansour Sepehr - SOMA
William Bosan - SOMA

corresp/hugo.ltr



NOTES

- 1. NOT TO SCALE
- 2. LAYOUT SUBJECT TO CHANGE

EAST BAYBRIDGE PROJECT
 PHASE II
 EMERYVILLE & OAKLAND, CA
 PROPOSED SITE MAP