MEMORANDUM

TO: Gloria Conti  
Project Manager  
Site Mitigation and Brownfields Reuse Program - Cypress Branch

FROM: Frank Gonzales, C.Hg.  
Hazardous Substances Engineering Geologist  
Geological Services Unit

REVIEWER: Theodore R. Johnson III, C.E.G., C.Hg.  
Senior Hazardous Substances Engineering Geologist  
Geological Services Unit

DATE: DRAFT

SUBJECT: DRAFT REMEDIAL INVESTIGATION/FEASIBILITY STUDY WORK PLAN ADDENDUM, SUPPLEMENTAL SHALLOW SOIL SAMPLING, DEL AMO STUDY AREA, LOS ANGELES, CALIFORNIA

PCA: 14125 SITE: 400048-00 REQUEST: 20027011

As requested, the Cypress Geological Services Unit (GSU) of the Department of Toxic Substances Control (DTSC) reviewed the Draft Remedial Investigation/Feasibility Study Work Plan Addendum, Supplemental Shallow Soil Sampling (the Plan), dated August 12, 2002. The Plan was prepared by URS Corporation.

GSU prepared specific comments and recommendations on the Plan.

SPECIFIC COMMENTS

1. Page 3, 4.1 Sample Media and Collection Techniques. This section describes the collection of data by the field geologist. All information collected during soil sampling should be recorded on a field boring log. Field information should include, but not be limited to: soil descriptions, evidence of lithologic changes, measurements recorded with field screening instrumentation, sample recovery, evidence of visual staining or odors, and relevant drilling information. A copy of the boring log should be included in the final Plan.

2. Page 4, 4.2 Soil Sampling Locations. Plate 1 does not contain any proposed sampling locations of the former burn pit in parcel number 7351-33-9. We recommend sampling and analyzing samples for polyaromatic hydrocarbons and dioxins.

3. Page 5, 4.3 Laboratory Analysis. Pertaining to the metals analyses,
representative background locations are needed for comparison purposes. We recommend selecting site-specific background sampling locations based on lithologically similar soil types.

4. Page 6, 4.4. Investigation Derived Waste (IDW). This section did not include the labeling and storage of drums containing. We recommend all drums containing IDW be properly labeled and maintained in a designated storage area pending analytical testing results.

If you have any questions, please contact Frank Gonzales at 714-484-5410.