RAFAT A. SHAHID, Assistant Agency Director

DEPARTMENT OF ENVIRONMENTAL HEALTH Hazardous Materials Division 80 Swan Way, Rm. 200 Oakland, CA 94621 (510) 271-4320

May 17, 1994

Kathryn Kasch Dignity Housing West Associates 690 15th Street Oakland, CA

REF: Approval of Work Plan for 430 28th Street, Oakland, CA-94609

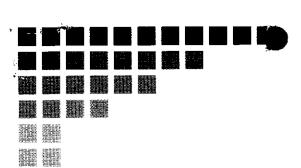
Dear Ms. Kasch:

I am in receipt of the workplan dated March 24, 1994 for remediation of lead contaminated soil on the above mentioned property. Your workplan has been reviewed and approved by this department. This office has to be notified before any field work begins.

Sincerely

Madhulla Logan

Hazardous Material Specialist



LETTER OF TRANSMITTAL

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Ms. Madhulla Logan

Alameda County Health Care Services Agency

80 Swan Way, Room #200 Oakland, California 94621

DATE:

April 22, 1994

PROJECT

430 - 28th Street, Oakland

SCI JOB NUMBER:

615,006

WE ARE SENDING YOU:	
1 copies	
of our final report	x if you have any questions, please call
a draft of our report	for your review and comment
a Service Agreement	please return an executed copy
a proposed scope of services	for geotechnical services
specifications	with our comments
grading/foundation plans	with Chain of Custody documents
soil samples/groundwater samples	for your use
an executed contract	
Letter regarding additional analyses	

REMARKS:

As indicated in the attached letter, we will be performing extra analyses, in addition, to those in our workplan, dated March 24, 1994. All other work remains the same. Since these are supplemented analyses, we judge that your verbal approval to proceed of April 21, 1994, is still valid. Please call if COPIES TO: you have any questions or comments.

BY: Marianne Watada



April 21, 1994 SCI 615.006

Ms. Kathryn Kasch Dignity Housing West, Inc. 690 15th Street Oakland, California 94612

Budget Revision 430 28th Street Oakland, California

Dear Ms. Kasch:

Subsurface Consultants, Inc. (SCI) currently has an agreement with Dignity Housing West to perform environmental and geotechnical services during construction at the referenced site. As summarized in our proposal dated February 28, 1994, our scope of services included analyzing sixteen confirmation samples for soluble lead after excavation of the contaminated fill. In a letter dated April 13, 1994, Ms. Susan Colman of Munger, Tolles and Olson requested that 10 percent of the confirmation samples be analyzed for volatile organic chemicals, metals and petroleum hydrocarbons.

The additional fee for these analyses will be \$1,115, as summarized below.

Volatile Organic Chemicals	2 tests @ \$260/test	\$ 520
(EPA 8240) Title 26 Metals Total Recoverable Petroleum Hydrocarbons (EPA 418.1)	2 tests @ \$230/test 2 tests @ \$ 70/test	460 140
	Total	\$1,120

Therefore, we request our budget for environmental services be revised from \$6,400 to \$7,520.

If you have any questions, please call.

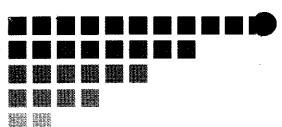
Yours very truly,

Subsurface Consultants, Inc.

Marianne Watada

Marianne Watada Engineer

MFW:RWR:mw



HAZMAT 94 APR 21 AM 10: 36

April 20, 1994 SCI 615.006

Ms. Madhulla Logan Alameda County Health Care Services Agency 80 Swan Way, Room 200 Oakland, California 94621

Workplan Review Dignity Housing 430 28th Street Oakland, California

Dear Ms. Logan:

Per your request of April 19, 1994, this letter serves as written clarification of several issues, regarding the Remediation Work Plan dated March 24, 1994, prepared by Subsurface Consultants, Inc. (SCI) for the referenced site. The remediation work plan summarized procedures for removal and disposal of lead contaminated fill, which was previously placed on the site by others.

- Preliminary Environmental Assessment As requested, I am forwarding to you a copy of the Preliminary Environmental Assessment prepared by SCI, dated December 4, 1992.
- 2. <u>Source of Fill</u> Reportedly, the lead contaminated fill that is stockpiled on the site was placed by a previous owner. The previous owner was a local contractor who used the site to store fill materials from other project sites. Additional information regarding the source is not known. (See attached SCI letter dated January 5, 1993)
- 3. <u>Health and Safety Plan</u> The Health and Safety Plan will be prepared by a consultant retained by the remediation contractor. A copy will be forwarded to you by the contractor, O.C. Jones, upon its completion.
- 4. <u>Confirmation Sampling</u> We understand that you would like to be present for the confirmation sampling. We will notify you at least 24 hours prior to sampling.

■ Subsurface Consultants, Inc.

Ms. Madhulla Logan Alameda County Health April 20, 1994 SCI 615.006 Page 2

If you have any other questions, please call.

Yours very truly,

Subsurface Consultants, Inc.

Marianne Watada

Marianne Watada Engineer

MFW: mw

Attachments: Preliminary Environmental Assessment, dated

December 4, 1992.

New Information letter, dated January 5, 1993.

cc: Ms. Kathryn Kasch

Dignity Housing West

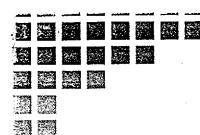
690 15th Street

Oakland, California 94612



WELLS FAIR BANK Oakland Cxy Ctr. 1345 Broadway Oakland, CA 94612

DIGNITY HOUSING WEST II 690 ISTH STREET OAKLAND, CA 94612 11-24 1210(8) 4/4/94 PAY TO THE Alameda County Health Agency ORDER OF ****750.00 Seven Hundred Fifty and 00/100************* **DOLLARS** Alameda County Health Agency 80 Swan Way Oakland, Ca 94621 MEMO 430 28th St. remediation plan #000134# #121000248#0080 126204# DIGNITY HOUSING WEST II Oakland, CA 94612 0134 4/4/94 Alameda County Health Agency 750.00 5811 *****750.00 430 28th St. remediation plan 100-01 COUNTY OF ALAMEDA OFFICE OF THE AUDITOR-CONTROLLER RECEIPT MISCELLANEOUS RECEIVED FROM: DEPT. RECEIVED NO.: OTHER: Yellow & Pink - Depart. Distribution: White - Payor 110-1 (Rev 10/85) [0134E (08)] 3-Part



January 5, 1993 SCI 615.004

Mr. Michael Simmons Tsen & Associates Clock Tower Building 411 Second Street, C-129 San Francisco, California 94107

New Information 430 28th Street Oakland, California

Dear Mr. Simmons:

This letter summarizes new information regarding the referenced property. Subsurface Consultants, Inc. (SCI) previously conducted a preliminary environmental assessment for the property; the results of which were presented in a report dated December 4, 1992. As stated in the report, the site was occupied by a single family residence from the late 1800s to about 1985. At the time our report was finalized, we had been unable to locate information regarding the previous heating system for the house. Since fuel oil was a common source of heating fuel at the turn of the century, the possible presence of an underground fuel oil tank required consideration.

Recently, we were able to contact Mr. David Nolan, the attorney handling the estate sale for Mrs. Catherine Buckley, the owner of the previous residence. Mr. Nolan indicated that he had first hand knowledge of the residence as he was a relative of Mrs. Buckley and had spent time at the home. He recalled that originally the home was heated by a hot water radiant system fired by coal and wood. Coal and wood were stored in the basement. After World War II, the heating system was converted to a boiler system with a natural gas burner. Based on this new information, there is no reason to suspect that an underground fuel oil tank is present on-site. As such, we believe that it is no longer necessary to conduct any further investigation of a fuel oil tank.

Mr. Michael Simmons Tsen & Associates SCI 615.004 January 5, 1993 Page 2

Mr. Nolan further indicated that through the estate sale the property was sold to a local contractor. The contractor used the property to store miscellaneous fill materials from his project sites. The presence of mounds of fill materials was addressed in our Phase I report. However, given that the previous residence had a basement, it is very likely that the basement was in filled with fill materials. The fill materials were likely not properly compacted. Therefore, in addition to the concern that the fill may contain contaminants, we judge that from a geotechnical standpoint the fill poses a concern due to its potential compressibility/ settlement and its suitability for use as fill. The quantity, quality and suitability of the fill should be evaluated at the time the geotechnical investigation for the site is conducted.

If you have any questions, please call.

Yours very truly,

Subsurface Consultants, Inc.

and alexander

Jeriann N. Alexander

Environmental Assessor 03130 (expires 6/30/93)

KS: JNA: RWR: egh

cc: Ms. Katherine Kasch

Ms. Gladys Moore