ALAMEDA COUNTY HEALTH CARE SERVICES AGENCY

DEPARTMENT OF ENVIRONMENTAL HEALTH LOCAL OVERSIGHT PROGRAM (LOP) FOR HAZARDOUS MATERIALS RELEASES 1131 HARBOR BAY ALAMEDA, CA 94502 (510) 567-6700 FAX (510) 337-9335

COLLEEN CHAWLA, Agency Director

January 31, 2018

EMBL LLC &
Edward K. & Roshanne H. Hemmat Trust et al.
2420 San Pablo Ave.
Oakland, CA 94612
(Sent via electronic mail to: edhemmat@yahoo.com)

PEH LLC 425 15th Street Oakland, CA 94612-2801

Subject: Work Plan Authorization, Fuel Leak Case No. RO0003148 and GeoTracker Global ID T10000006271,

EMBL LLC Tank, 1501 Martin Luther King Jr. Way, Oakland, CA 94612

Dear Responsible Parties:

Alameda County Department of Environmental Health (ACDEH) staff has reviewed the case file and the recently submitted document entitled *Addendum Work Plan to Drill Confirmation Borings* (AWP), dated December 19, 2017. The AWP was prepared by Enviro Soil Tech Consultants (ESTC) and was evaluated against the State Water Resources Control Board (SWRCB) Low Threat Underground Storage Tank Case Closure Policy (LTCP). The AWP was prepared in response to ACDEH's request presented in our letter dated November 29, 2017 following review of a previously submitted work plan (Work Plan), dated June 16, 2017 and prepared by ESTC, and an onsite meeting held on October 26, 2017.

In addition to the work proposed in Work Plan, the AWP proposes to advance one additional soil bore and redevelop and sample the two remaining monitoring wells. The additional soil bore and the monitoring wells are located in the interior of the building and are down-gradient of the former underground storage tank (UST) pit.

ACDEH is in general agreement with the proposed scope of work and requests that you perform the proposed work and send us the technical reports described below. ACDEH requests at least three (3) business days notification prior to conducting the fieldwork.

TECHNICAL REPORT REQUEST

Please upload technical reports to the SWRCBs GeoTracker website, in accordance with the following specified file naming convention and schedule:

• April 2, 2018 – Soil, Groundwater, and Soil Vapor Investigation Report (file name: RO0003148_SWI_R_yyyy-mm-dd)

Thank you for your cooperation. ACDEH looks forward to working with you and your consultants to advance the case toward closure. Should you have any questions regarding this correspondence or your case, please call me at (510) 567-6764 or send an electronic mail message at keith.nowell@acgov.org

Sincerely,

Keith Nowell, PG, CHG Hazardous Materials Specialist Responsible Parties RO0003148 January 31, 2018, Page 2

Enclosure: Attachment 1 – Responsible Party (ies) Legal Requirements / Obligations

cc: Frank Hamedi-Fard, Enviro Soil Tech Consultants, 131 Tully Road, San Jose, CA 95111, (Sent via electronic mail to: info@envirosoiltech.com)

Dilan Roe, ACDEH, (Sent via electronic mail to: dilan.roe@acgov.org)
Paresh Khatri, ACDEH, (Sent via electronic mail to: paresh.khatri@acgov.org)
Keith Nowell, ACDEH (Sent via electronic mail to: beith.nowell@acgov.org)

GeoTracker, File

Alameda County Environmental Cleanup Oversight Programs (LOP and SCP)

REVISION DATE: December 14, 2017

ISSUE DATE: July 25, 2012

PREVIOUS REVISIONS: September 17, 2013, May

15, 2014, December 12, 2016

SUBJECT: Responsible Party(ies) Legal **SECTION:** ACDEH Procedures

Requirements / Obligations

REPORT & DELIVERABLE REQUESTS

Alameda County Department of Environmental Health (ACDEH) Cleanup Oversight Programs, Local Oversight Program (LOP) and Site Cleanup Program (SCP) require submission of all reports in electronic form to the State Water Board's (SWB) GeoTracker website in accordance with California Code of Regulations, Chapter 30, Division3, Title 23 and Division 3, Title 27.

Leaking Underground Fuel Tank (LUFT) Cases

Reports and deliverable requests are pursuant to California Health and Safety Code Section 25296.10. 23 CCR Sections 2652 through 2654, and 2721 through 2728 outline the responsibilities of a responsible party (RP) in conjunction with an unauthorized release from a petroleum underground storage tank (UST) system.

Site Cleanup Program (SCP) Cases

For non-petroleum UST cases, reports and deliverables requests are pursuant to California Health and Safety Code Section 101480.

ELECTRONIC SUBMITTAL OF REPORTS

A complete report submittal includes the PDF report and all associated electronic data files, including but not limited to GEO_MAP, GEO_XY, GEO_Z, GEO_BORE, GEO_WELL, and laboratory analytical data in Electronic Deliverable Format™ Additional information on these requirements is available on the State Water Board's website (http://www.waterboards.ca.gov/water_issues/programs/ust/electronic_submittal/)

- Do not upload draft reports to GeoTracker
- Rotate each page in the PDF document in the direction that will make it easiest to read on a computer monitor.

GEOTRACKER UPLOAD CERTIFICATION

Each report submittal is to include a GeoTracker Upload Summary Table with GeoTracker valid values1 as illustrated in the example below to facilitate ACDEH review and verify compliance with GeoTracker requirements.

GeoTracker Upload Table Example

Report Title	Sampl e Period	PDF Report	GEO_ MAPS	Sample ID	Matrix	GEO _Z	GEO _XY	GEO_ BORE	GEO_WEL L	EDF
2016 Subsurface Investigation Report	2016 S1	✓	√	Effluent	SO					√
2012 Site Assessment Work Plan	2012	√	✓							
2010 GW Investigation	2008 Q4	✓	√	SB-10	W	√				✓
Report				SB-10-6	SO					✓
				MW-1	WG	✓	✓	✓	✓	✓
				SW-1	W	√	√	✓	✓	✓

GeoTracker Survey XYZ, Well Data, and Site Map Guidelines & Restrictions, CA State Water Resources Control Board, April 2005

Alameda County Environmental Cleanup Oversight Programs (LOP and SCP)

REVISION DATE: NA

ISSUE DATE: December 14, 2017

PREVIOUS REVISIONS: September 17, 2013, May

15, 2014, December 12, 2016

SUBJECT: Responsible Party(ies) Legal

Requirements / Obligations

ACKNOWLEDGEMENT STATEMENT

SECTION: ACDEH Procedures

All work plans, technical reports, or technical documents submitted to ACDEH must be accompanied by a cover letter from the responsible party that states, at a minimum, the following: "I have read and acknowledge the content, recommendations and/or conclusions contained in the attached document or report submitted on my behalf to the State Water Board's GeoTracker website." This letter must be signed by the Responsible Party, or legally authorized representative of the Responsible Party.

PROFESSIONAL CERTIFICATION & CONCLUSIONS/RECOMMENDATIONS

The California Business and Professions Code (Sections 6731, 6735, and 7835) requires that work plans and technical or implementation reports containing geologic or engineering evaluations and/or judgments be performed under the direction of an appropriately licensed or certified professional and include the professional registration stamp, signature, and statement of professional certification. Additional information is available on the Board of Professional Engineers, Land Surveyors, and Geologists website at: http://www.bpelsg.ca.gov/laws/index.shtml.

UNDERGROUND STORAGE TANK CLEANUP FUND

For LUFT cases, RP's non-compliance with these regulations may result in ineligibility to receive grant money from the state's Underground Storage Tank Cleanup Fund (Senate Bill 2004) to reimburse the cost of cleanup. Additional information is available on the internet at: https://www.waterboards.ca.gov/water_issues/programs/ustcf/

AGENCY OVERSIGHT

Significant delays in conducting site assessment/cleanup or report submittals may result in referral of the case to the Regional Water Board or other appropriate agency, including the County District Attorney, for possible enforcement actions. California Health and Safety Code, Section 25299.76 authorizes enforcement including administrative action or monetary penalties of up to \$10,000 per day for each day of violation.