



Health Care Services

Alameda County Environmental Health Meeting Sign-In Sheet

Oakland Bus Terminal
2103 San Pablo Avenue, Oakland, CA
R00000074

Thursday October 4, 2018
10:00 AM

| NAME | COMPANY | MAILING ADDRESS | PHONE | Signature | E-MAIL |
|-----------------|----------------|--|----------------|--|------------------------------|
| Dilan Roe | Alameda County | 1131 Harbor Bay Pkwy, Suite 250 Alameda, CA 94502 | (510) 567-6767 | NOT Present (initials) | dilan.roe@acgov.org |
| Mark Detterman | Alameda County | 1131 Harbor Bay Pkwy, Suite 250 Alameda, CA 94502 | (510) 567-6876 | Mark Detterman [Signature] | mark.detterman@acgov.org |
| S. Kirkpatrick | Greenford | | 513-400-2431 | [Signature] | |
| LEONARD MERTCH | Green Star | | 214-222-8752 | [Signature] | leonard.mertch@greenstar.com |
| Jonathan Sandoz | ACDEH | 1131 Harbor Bay Pkwy, Suite 250 Alameda, CA 94502 | (510) 567-6791 | [Signature] | jonathan.sandoz@acgov.org |
| PARISH KHATRI | ACDEH | " | 510 777-2478 | [Signature] | parish.khatri@acgov.org |
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Meeting Tentative Agenda
Greyhound Lines, Inc./Alameda County Department of Environmental Health

Greyhound Terminal
2103 San Pablo Avenue,
Oakland, CA

October 4, 2018

I. Site History Overview

- Release associated with a predecessor of Greyhound
- Release source was an out of service tank system
- Release discovered in 1989
- Existing CUF Claim under review at agency.
- A Feasibility Study and Corrective Action Plan was requested by ACDEH and submitted on October 9, 2015.
- ACDEH requested additional assessment and approved the workplan in July 2017, and a summary report was submitted May 2018.

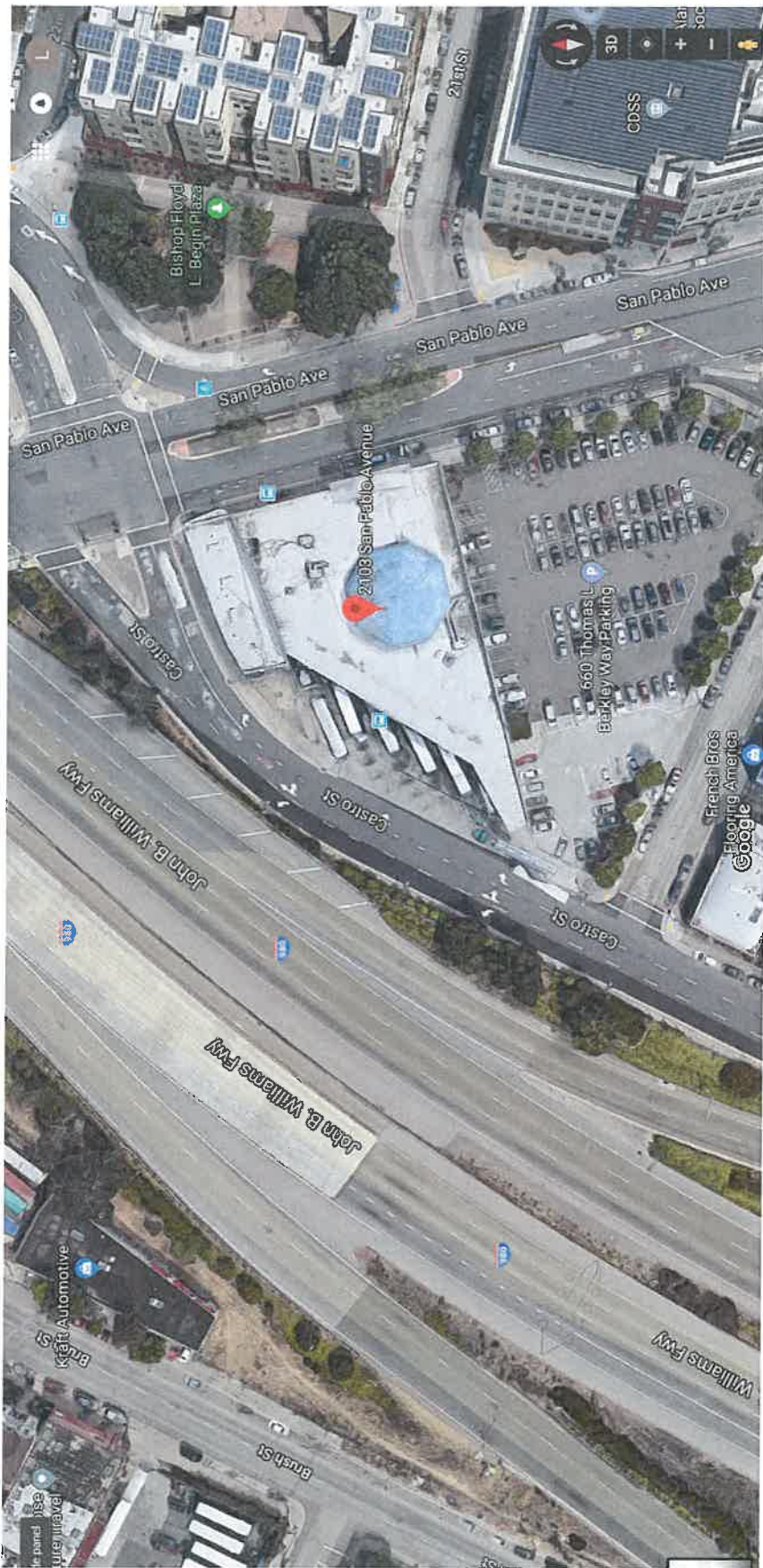
II. ACDEH Letter dated August 29, 2018

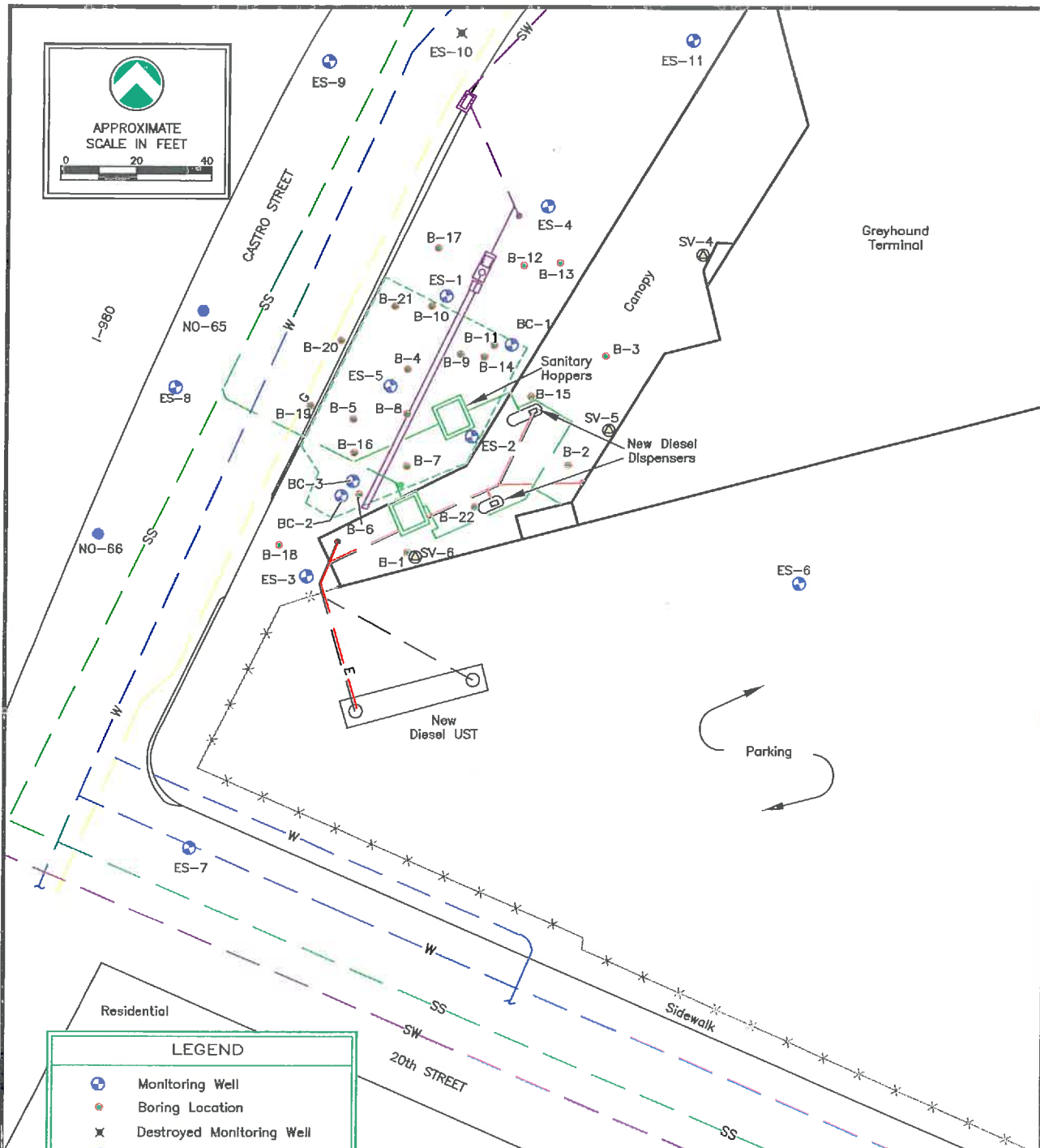
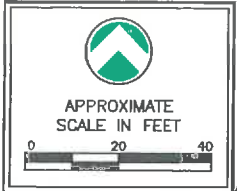
- Technical Comments 1 to 4 documents site does not meet LTCP for:
 - i. Secondary Source Area removed to the extent practical
 - ii. Media Specific Criteria for Groundwater
 - iii. Media Specific Criteria for Vapor Intrusion to Indoor Air
 - iv. Media Specific Criteria for Direct Contact and Outdoor Air
- Request for Work Plan and Updated Site Conceptual Model
 - i. Laterally define hydrocarbon impacts
 - ii. Collect PAH soil data 1 to 5 feet in depth
 - iii. Collect additional soil vapor samples to determine temporal variation
 - iv. Define Lateral extent of soil vapor
 - v. Collect multiple sub-slab vapor samples from beneath the building,
 - vi. Generate a sensitive receptor survey
 - vii. Update the SCM
 - viii. Potentially propose additional pilot testing to include SVE and DPE

III. Existing Corrective Action Plan dated October 9,2015

- Discuss need to address remediation closer to building
- Discuss need to modify the CAP accordingly
- Discuss ACDEH concerns with existing CAP approach
- Discuss relevant case studies
- Timing of CAP revisions

IV. Other Items/Follow-up





LEGEND

| | |
|--|--------------------------------------|
| | Monitoring Well |
| | Boring Location |
| | Destroyed Monitoring Well |
| | Non-project Monitoring Well |
| | Soil Vapor Monitoring Point Location |
| | Former Tank Pit |
| | Fence Line |
| | Sanitary Sewer Line |
| | Water Line |
| | Gas Line |
| | Storm Water Line |
| | Electric Line |

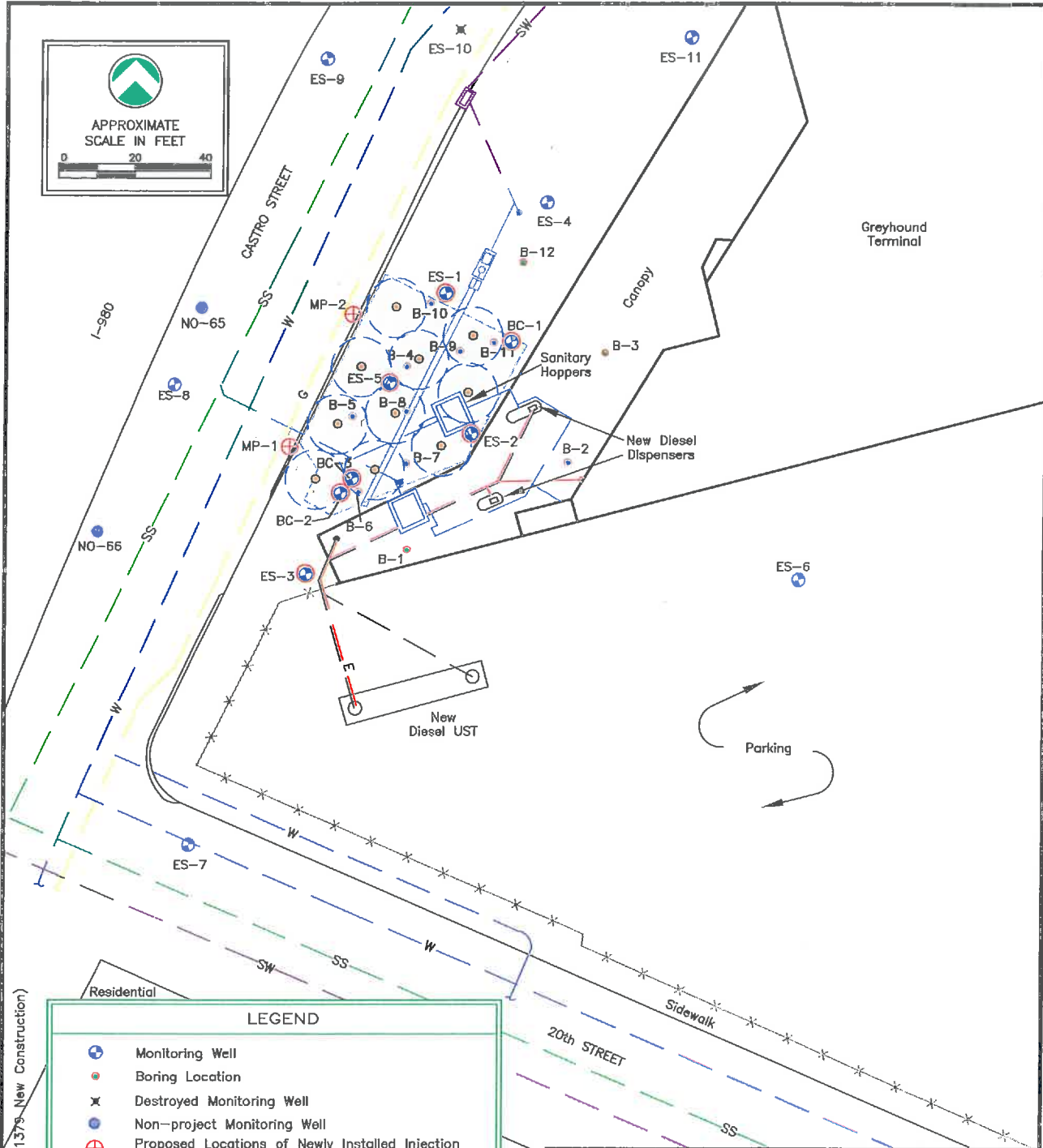
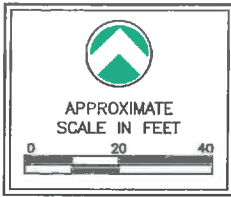
FIGURE 3
SOIL BORING AND SOIL VAPOR MONITORING WELL LOCATIONS

Greyhound Lines, Inc.
2103 San Pablo Avenue
Oakland, California



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|----------------------------|------------|
| Generated by: | TAH |
| Approved by: | LCA |
| Date: | 10/24/2017 |
| PROJECT No. 17-1379 | |

10/24/2017 LBA 1379



08/31/15 LBA 1379 (08-1379 New Construction)

| LEGEND | |
|--------|--|
| | Monitoring Well |
| | Boring Location |
| | Destroyed Monitoring Well |
| | Non-project Monitoring Well |
| | Proposed Locations of Newly Installed Injection Monitoring Points |
| | Proposed Existing Monitoring Wells To Be Included As Injection Monitoring Points |
| | Former Tank Pit /Target Treatment Area |
| | Fence Line |
| | Sanitary Sewer Line |
| | Water Line |
| | Gas Line |
| | Storm Water Line |
| | Electric Line |
| | Permanent Injection Point |

FIGURE 11
PROPOSED TARGET TREATMENT AREA AND
INJECTION POINT/MONITORING POINT
LOCATIONS

Greyhound Lines, Inc.
 2103 San Pablo Avenue
 Oakland, California

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|----------------------------|----------------------|------------|
| | Generated by: | TAH |
| | Approved by: | LCA |
| | Date: | 08/15/2015 |
| PROJECT No. 15-1379 | | |