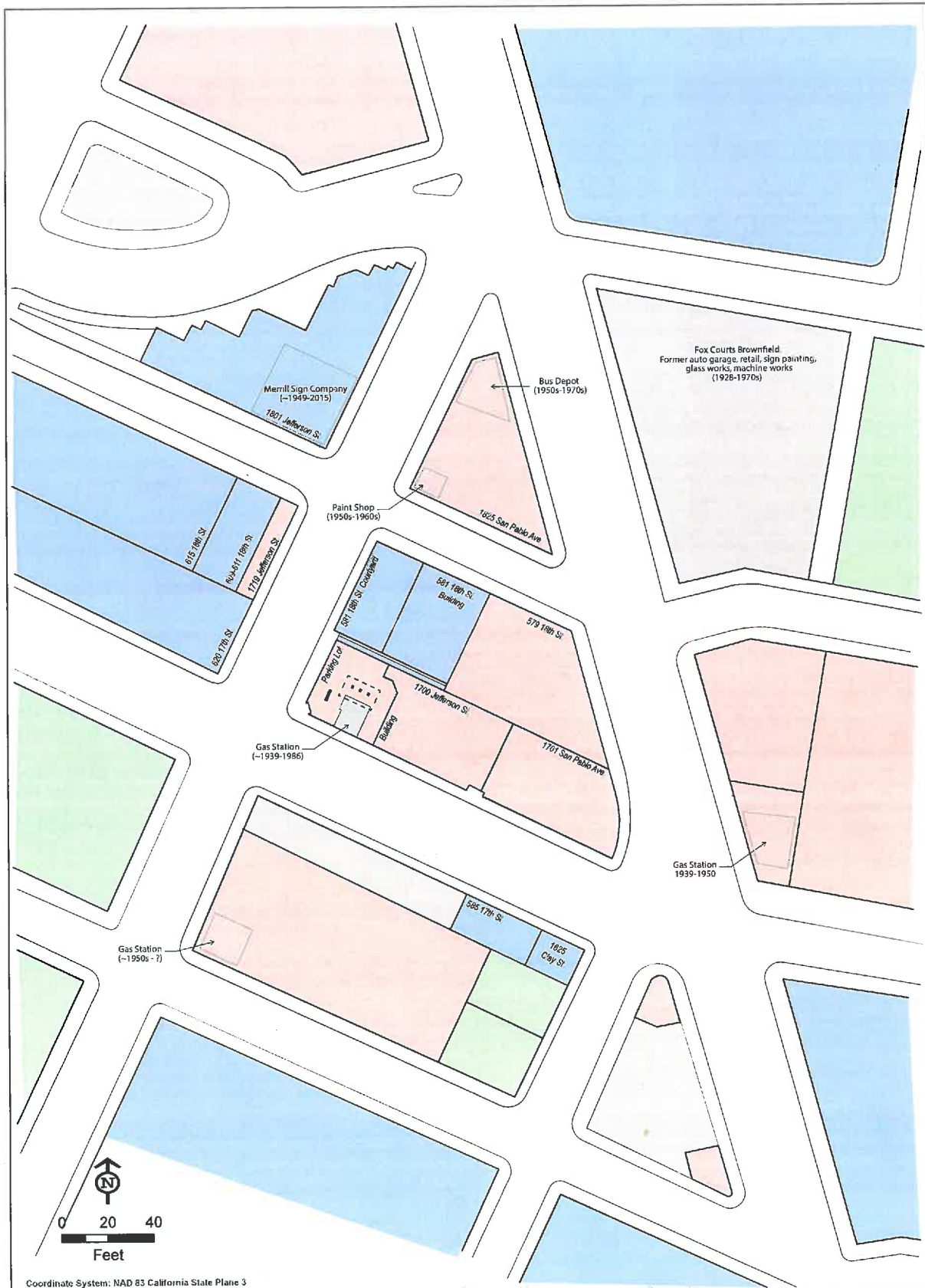|	
From:	Detterman, Mark, Env. Health
Sent:	Tuesday, January 30, 2018 12:21 PM
To:	Steve Michelson; Yola Bayram
Cc:	'matthew.westbrock@e-arc.com'; Jeffery Grimes (jeffery.grimes@e-arc.com)
Subject:	Data Request for Meeting on February 8, 208; City Blue Print; 1700 Jefferson, Oakland (RO151)
Attachments:	Figure 3.pdf

Steve,
As you know, Alameda County Department of Environmental Health (ACDEH) meet with Andy Lojo and Chris Jones of Terraphase and Lance Lo, owner of the adjacent residential property last Thursday to discuss their concerns regarding the subject site. In order to help communications at the upcoming meeting, ACDEH is requesting the generation of several figures:

1) Groundwater contour maps for TPHg and benzene (separately), including data points used for contouring, contours down to approximately 100 ug/l and 1 ug/l (respectively), dashed where unknown; this data should include any relevant data from adjacent sites.
2) Vapor contour maps for TPHg and benzene (separately), including data points used for contouring, contours down to approximately 300,000 and 50 ug/m^3 (respectively), dashed where unknown; this data should include any relevant data from adjacent sites.
3) Vicinity Building Map and Table, including building type, address, use (residential/commercial/mixed), foundation type, and number of elevators. Figure 3 from the Comprehensive Summary report is a good start. I suggest that the figure contain address numbers and the color coding used, but that the table include all of this information in order to correlate with the figure.

I did receive your voice mail yesterday and will give you a call this afternoon.

Mark Detterman
Senior Geologist, PG, CEG
Senior Hazardous Materials Specialist
Alameda County Department of Environmental Health
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Direct: 510.567.6876
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PDF Copies of case files can be downloaded at:
http://www.acgov.org/aceh/lop/ust.htm

Fox Courts Brownfield
Former auto garage, retail, sign painting,
glass works, machine works
(1928-1970s)

Merrill Sign Company
(~1949-2015)

1801 Jefferson St

Bus Depot
(1950s-1970s)

Paint Shop
(1950s-1960s)

1825 San Pablo Ave

615 18th St

R018-611 18th St

1779 Jefferson St

581 18th St Condemned

581 18th St
Building

579 18th St

620 17th St

Parking Lot

1700 Jefferson St

1701 San Pablo Ave

Gas Station
(~1939-1986)

Building

Gas Station
1939-1950

Gas Station
(~1950s - ?)

595 17th St

1825
Clay St

N

0   20   40
Feet

Coordinate System: NAD 83 California State Plane 3
Figure updated : 11/29/2017

Figure 3
**Current and Historical
Local Land Uses**
1700 Jefferson Street, Oakland, CA

APPLIED
WATER
RESOURCES

▮ Current Commercial Property	⌐ ¬ Tank Removal Excavation Area (approx)
▮ Current Residential Property	▨ Former Dispenser Island
▮ Current Mixed Use Property	▬ Former Gas Fill Ports
▮ Current Parking Lot	⋯ Approximate Area of Former Use

Utilities

⁄	Sanitary Sewer	⁄	AT&T
⁄	Water	⁄	Street Lighting
⁄	Gas	⁄	Storm Drain
⁄	Electrical	⁄	Old Storm Drain (Filled)
●	Manhole		