October 11, 2016

Ms. Kit Soo Alameda County Health Care Services Agency 1131 Harbor Bay Parkway, Suite 250 Alameda, CA 94502-6577

SUBJECT: UPDATED SITE MAP AND NEIGHBORING PROPERTY BASEMENT

**EVALUATION** 

Lim Family Property, RO #0000479

250 8th Street Oakland, California

Dear Ms. Soo:

Per your request, attached is an updated site plan for the Lim Family Property located at 250 8<sup>th</sup> Street in Oakland, California. This site plan better shows the historic UST and excavation locations, as well as previous borings and the five proposed soil vapor locations, than our previous site plan.

ASE also visited the site to evaluate whether properties downgradient of the site had basements, subgrade elevator shafts, or crawlspaces. ASE inspected the off-site properties to the best of our abilities considering access limitations and asked on-site tenants or property owners questions regarding the existence of basements, elevator shafts or crawlspaces.

None of the buildings south (downgradient) of the site had basements. None of the buildings had crawlspaces, as far as could be seen. The building address 259 8<sup>th</sup> Street had an elevator, but ASE was told that the elevator shaft did not extend to the subsurface. ASE also checked the neighboring Chinese Independent Baptist Church at 280 8<sup>th</sup> Street, crossgradient of the site. This site also didn't have a basement or elevator. We were told that the building behind this address on 9<sup>th</sup> Street, which is also part of the church, had an elevator. However, this elevator is upgradient and not immediately adjacent to the site.

All of the buildings are shown on the attached map.

Should you require any additional information, please feel free to call me at (925) 413-8604. Respectfully submitted,

AQUA SCIENCE ENGINEERS, INC.

Pm J. C. Kitry

Robert E. Kitay, P.G. Senior Geologist

