

SITE INSPECTION NOTES

CASE NO.: RO3122

SITE NAME: Ashland Housing

ADDRESS: 16309 Kent Avenue, San Leandro

DATE: April 9, 2014

PARTICIPANTS:

Jerry Wickham, ACEH

Peter Sims, Ninyo & Moore

I went to the site to meet with Peter Sims. The contractor had begun the remedial excavation in the morning. I observed four areas of the site:

- 16331 Building – Boring L13. The excavation had been completed as proposed in the IRAP. An obvious break in soil type was noted at a depth of approximately 6 to 8 inches. The surficial layer was light brown in color and appeared to consist of somewhat coarser material. A significantly darker layer was present below the surficial layer throughout the excavation. The lighter layer possible was fill over darker native soils. The darker, possibly native soils were so dark that staining may have been difficult to observe. During the excavation, Peter Sims indicated there were no signs of odors or staining. Confirmation soil samples were collected from sidewalls and bottom of the excavation. If confirmation soil samples are below cleanup goals, the excavation will be complete. Requested two sidewall samples along the edge of excavation where house used to be.
- 16331 Building – Boring L10. Small excavation for lead. Same stratigraphy as the larger excavation. Nothing notable in excavation.
- Carport Area. Excavation completed in the area identified in IRAP. Area was based on step out sampling so no confirmation soil samples collected. Same stratigraphy as the Boring L13 excavation but the light brown surficial layer appeared to be thinner, less than 6 inches. Some surface debris noted in former carport area. No concrete remained. With the carport removed, some sandy soil that was higher than surrounding area was exposed. The sandy soil likely was placed against the outer wall of the carport between the property boundary and the carport wall. The material was obviously different than the soils on the remainder of the site. I requested that two soil samples be collected from the material and analyzed for lead and arsenic.
- No structures remained on site. The entire site will be graded to three feet for geotechnical purposes.

Inspection notes by Jerry Wickham