## Detterman, Mark, Env. Health

Subject: RO3004\_Magnolia\_Terrace

Entry Type: Phone call

**Start:** Thu 9/1/2011 3:19 PM **End:** Thu 9/1/2011 3:19 PM

**Duration:** 0 hours

Receive VM @ 5:18 August 31, 2011 from Darin Lounds, Executive Director of Housing Consortium of the East Bay; can we do a phone conference tomorrow or Friday to discuss letter just issued?

Return call @ 2:50 September 1, 2011

Walk Mr. Lounds through three points, explain background of Geotracker, originally applied by state only to UST sites, then in 2005 applied to non-UST sites, UST references are background only. Discussed heavy metal issues, explained what was stated in remediation report (mixing due to footprint excavation), so lower metal concentrations under house, but for which there is no documentation that it extended on to the onsite, so is crawl space exposure a future issue (mention possibilities – plastic barrier, liquid boot, or perhaps simply a respirator to minimize exposure to crawl space workers), and then under the tree, removal of soil proposed, then none done, and some added. Discussed source (onsite with same metal concentrations? Or elsewhere?) phytoremediation considered?, plant species and future use of area (i.e. lawn?). Deed restrictions would be very suitable for site, due to other considerations, so we might discuss this option. Discuss soil vapor, also being influenced or not by footprint excavation. OK he feels he understands the issues now, will call Markus shortly. Discuss written submittal response, to document for future eyes how solution is managed.