

## Detterman, Mark, Env. Health

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**From:** Detterman, Mark, Env. Health  
**Sent:** Monday, May 21, 2012 5:01 PM  
**To:** 'DeMayo, Toni'  
**Cc:** Blanchette, Melissa  
**Subject:** RE: Case # RO0000056 3810 Broadway, Oakland CA

Hi Toni,

While it is a bit early to worry about the timeline for the project, you have detailed your concern about meeting the submittal date (things happen, both for the good and bad as far as project timelines go...). Regardless, based on the timeline you've provided, ACEH is in general agreement with the requested revised submittal date. Please use this email to document ACEH concurrence with the proposed revised date. I'll update Geotracker shortly.

Best,

*Mark Detterman*  
*Senior Hazardous Materials Specialist, PG, CEG*  
*Alameda County Environmental Health*  
*1131 Harbor Bay Parkway*  
*Alameda, CA 94502*  
*Direct: 510.567.6876*  
*Fax: 510.337.9335*  
*Email: [mark.detterman@acgov.org](mailto:mark.detterman@acgov.org)*

*PDF copies of case files can be downloaded at:*

*<http://www.acgov.org/aceh/lop/ust.htm>*

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**From:** DeMayo, Toni [<mailto:Toni.DeMayo@arcadis-us.com>]  
**Sent:** Thursday, May 17, 2012 3:27 PM  
**To:** Detterman, Mark, Env. Health  
**Cc:** Blanchette, Melissa  
**Subject:** Case # RO0000056 3810 Broadway, Oakland CA  
**Importance:** High

Dear Mr. Detterman,

ARCADIS has received the Alameda County Environmental Health's (ACEH) May 10, 2012 Conditional Approval of the Workplan for Soil Vapor and Soil and Groundwater Investigation. Thank you.

The ACEH has requested that the Soil and Groundwater Investigation Report be submitted by July 27, 2012.

The following is a tentative schedule of when work can be completed; please note that the soonest the work can be scheduled with the driller is June 25, 2012:

May 18, 2012: Obtain well / soil boring permits from Alameda County

June 25-July 2, 2012: Soil Vapor Probe Installation/CPT Boring Advancement.

- 1-2 days to hand auger 3 soil vapor probes to 10 feet bgs
- 1 day to clear 7 CPT borings with air knife to 8'10" bgs
- 1-2 days to install multi-level SV wells (5' and 10' bgs) and collect geotechnical soil samples
- 1-2 days to drill 7 CPT borings to 35', collect soil samples, set temporary wells to collect groundwater samples

July 3 or 5: Soil Vapor Sampling (need to wait 48 hours from prior to completing vapor sampling)  
July 18 or 20: Receive analytical data for vapor, soil and groundwater samples  
July 20-August 10: Allow 3 weeks to write SIR  
August 13-August 17: Allow 1 week for internal review of report by Risk Assessor  
August 20-31: Allow Chevron 2 weeks to review report  
September 3-7: Review Chevron edits/prepare for submittal to ACEH  
September 10: Submit report to ACEH

Due to the time it will take for installation, sampling, report writing and review time, ARCADIS respectfully requests that the due date for report submittal be extended to September 10, 2012.

Sincerely,  
Toni DeMayo

**PLEASE NOTE NEW CONTACT INFORMATION BELOW**

**T R A C K - Keep health and safety on TRACK.**


*A Real Commitment, A Daily Issue: Safety*

**Toni DeMayo** | Project Geologist | [toni.demayo@arcadis-us.com](mailto:toni.demayo@arcadis-us.com)

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