

## **Detterman, Mark, Env. Health**

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**From:** Detterman, Mark, Env. Health  
**Sent:** Thursday, June 07, 2018 5:47 PM  
**To:** 'Xinggang Tong'  
**Cc:** Nancy Humphrey; aclough@emeryville.org  
**Subject:** RE: summary of today's meeting for ACDEH Case #RO61

Xinggang,  
ACDEH typically allows 60 day extensions, with a potential for further extending them, provided progress has been made and further extensions are appropriate. Therefore I've extended the work plan due date to August 17<sup>th</sup>, 2018, and have changed it in Geotracker to reflect this new date. I'll take a look at the photos once they arrive and discuss the site with Dilan. Please incorporate the information below, and any new or revised information based on your findings, in the work plan in order to document the findings in reports associated with the site.

Thanks,

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

**From:** Xinggang Tong [mailto:xtong.otg@gmail.com]  
**Sent:** Thursday, June 07, 2018 4:59 PM  
**To:** Detterman, Mark, Env. Health <Mark.Detterman@acgov.org>  
**Cc:** Nancy Humphrey <nhumphrey@emeryville.org>; aclough@emeryville.org  
**Subject:** summary of today's meeting for ACDEH Case #RO61

Mark,

Thank you for meeting with us today to discuss the status for Case #RO61, which is the Alameda County Fire Station #35 (formerly City of Emeryville Fire Station #2). Here is a summary of what we discussed or agreed:

1) The crew's sleeping quarter is located in the second floor of the back part of the main house (away from Hollis Street). We'll verify crew's work schedule and report back to you. Even though each shift could potentially work over 24 hours or longer, but they'll then take extended time off after each shift. The net result of crew's average stay-time over a month or a year should be about 8 hours per day. There are no children on site. The use of the site is much more resemble commercial than residential. We believe that commercial site criteria should be applied to this site. We'll also look for any information related to the slab thickness of the firehouse foundation.

2) We'll research underground utilities in front of the firehouse and into/out of the firehouse. The purposes are 1) document possible preferential pathway(s) that allowed TPH migration from the former UST locations to EW-2 area; and 2) potential pathways connecting the building's subslab to the former UST locations and to EW-1 and EW-2 areas. Subslab vapor sampling points will be placed immediately outside the building in close proximity of potential pathways. Because the firehouse is a very old building, it will take time to locate building drawings and to find out underground utility locations. we therefore, request a 3-month extension for submittal of a work plan for the installation of permanent subslab vapor monitoring points and for the submission of preferential pathway survey. Both are due on 6/15/18. A 3-month extension will make the due date on 9/15/18.

3) We took photos today around the main firehouse building, but we need to verify a few things first. We'll email you photos tomorrow or early next week.

Thanks,

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