

Detterman, Mark, Env. Health

From: Detterman, Mark, Env. Health
Sent: Thursday, May 10, 2012 3:57 PM
To: Potter, Thomas; Skance, Olivia
Cc: Drogos, Donna, Env. Health
Subject: Conditional Approval of Work Plan Addendum (Chevron #9-9708; RO0000124)

Tom and Olivia,

Rather than a full formal letter I wanted to provide a somewhat quicker response to the *Addendum to Work Plan for Site Assessment and Preferential Pathway Survey*, dated May 4, 2012. Thank you for submitting the addendum.

Based on ACEH staff review of the document, the updated scope of work is approved for implementation provided that the technical comments below are incorporated during the proposed work. Submittal of a revised work plan or a work plan addendum is not required unless an alternate scope of work outside that described in the work plan or these technical comments is proposed. We request that you address the following technical comments, perform the proposed work, and send us the report described below. Please provide 72-hour advance written notification to this office (e-mail preferred to: mark.detterman@acgov.org) prior to the start of field activities.

TECHNICAL COMMENTS

1. Representative Shallow Soil Samples – The initial work plan proposed the use of a hand auger to collect shallow hand clearing or use of an air knife to a depth of eight feet below grade surface (bgs). ACEH has been concerned about the representativeness of shallow soil samples collected after the use of an air knife, and consequently requested use of a hand auger to clear bore hole locations. As discussed in the referenced work plan addendum, ACEH is in agreement that the use of an air knife to enlarge the bore diameter after soil sample collection (using a hand auger to initially clear the hole location) is acceptable. Please submit a soil and groundwater investigation report by the date identified below.

TECHNICAL REPORT REQUEST

Please submit the following deliverable to ACEH (Attention: Mark Detterman), according to the following schedule:

- **July 27, 2012** – Soil and Groundwater Investigation Report

Should you have any questions, please contact me at (510) 567--6876 or send me an electronic mail message at mark.detterman@acgov.org.

Best,

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PDF copies of case files can be downloaded at:

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