

Wickham, Jerry, Env. Health

From: Wickham, Jerry, Env. Health
Sent: Wednesday, October 30, 2013 5:59 PM
To: 'Eric W. Garcia'
Subject: RE: Building Demolition and Subgrade Sampling at Byron Power (RO0003079)

Eric,

The proposed sampling and analyses are acceptable for confirmation sampling beneath the building. Please present the results in a Site Assessment Report no later than February 24, 2014.

Regards,

Jerry Wickham
Alameda County Environmental Health
1131 Harbor Bay Parkway
Alameda, CA 94502-6577
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jerry.wickham@acgov.org

-----Original Message-----

From: Eric W. Garcia [<mailto:ericgarcia@questgsm.com>]
Sent: Wednesday, October 30, 2013 3:04 PM
To: Wickham, Jerry, Env. Health
Subject: Building Demolition and Subgrade Sampling at Byron Power (RO0003079)
Importance: High

Hi Jerry,

Byron Power & Mr. Lee have agreed to remove the building and excavate beneath the building pad as necessary. Once the excavation activities have been completed, a Quest representative will collect requisite clearance soil samples by hand augering approximately 6 inches below ground surface, then driving a clean stainless steel sleeve an additional 6 inches to retain a discrete soil sample. Soil sampling will be conducted on no greater than a 20x20 ft grid over the footprint of the building. It is estimated that 10 samples will be required. The samples will be labeled, placed in a cooler on ice, transported under chain-of-custody documentation to McCampbell Analytical, an ELAP certified analytical laboratory, and analyzed for Total Petroleum Hydrocarbons as Gasoline (TPH-G), as Diesel (TPH-D), and Motor Oil

(TPH-MO) using U.S. EPA Method 8015M, Volatile Organic Compounds (VOC's) using U.S. EPA Method 8260B, and Semi-Volatile Organic Compounds (SVOC's) using U.S. EPA Method 8270B. All work will be completed under the direct supervision of a licensed Professional Geologist. A review of the analytical data, conclusions, and recommendations will be included in a Site Assessment Report. We have obtained the required BAAQMD and Alameda County Building Demolition permits and we are currently scheduled to begin the building demolition this weekend. The foundation demolition and subsequent excavation are scheduled to begin next Wednesday. Please review and let us know if the scope of work meets with your approval. Should you have any questions, please feel free to contact me directly at your earliest convenience.

Thank you for your time and review!

Best Regards,

Eric W. Garcia, CEG, CHG

Principal Geologist

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