Detterman, Mark, Env. Health

From: Sent:	Gowri Kowtha [gkowtha@stratusinc.net] Friday, February 18, 2011 3:53 PM
То:	Detterman, Mark, Env. Health
Cc:	PJALA55@aol.com
Subject:	RE: Former Olympic Station (RO0000373)

Thank you Mark. I will prepare and submit a IRAP to you by March 15, 2011. Gowri

-----Original Message-----From: Detterman, Mark, Env. Health [mailto:Mark.Detterman@acgov.org] Sent: Friday, February 18, 2011 3:47 PM To: 'Gowri Kowtha' Cc: PJALA55@aol.com Subject: RE: Former Olympic Station (RO0000373)

Gowri,

That should be a workable approach. It should step the site toward an interim remedial action, rather than further studies, which can be done later to help document the extent of influence. I don't know how quick I'll be able to review it, but will attempt to keep it moving. There are many sites now clamoring for attention, a number with high profiles.

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

PDF copies of case files can be downloaded at:

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

-----Original Message-----From: Gowri Kowtha [mailto:gkowtha@stratusinc.net] Sent: Friday, February 18, 2011 2:44 PM To: Detterman, Mark, Env. Health Cc: PJALA55@aol.com Subject: RE: Former Olympic Station (RO0000373)

Mark,

We will prepare and submit an IRAP by March 15, 2011. The IRAP will include a brief review of viable remedial alternatives for the site and associated costs for implementation. We will recommend a mass removal event (preferably one month long) to develop site specific data that will be used to prepare the Final remediation plan. I believe this is the best step for the site given the nature of funding from USTCF for the next 18 months. Upon completion the IRAP/mass removal event, we will complete the sub slab soil gas survey. If you concur, then maybe we do not need a meeting. I will discuss with Mr. Jaber and see if he still wants to meet.

Thanks, Gowri S. Kowtha, P.E. Stratus Environmental, Inc 530 676 6001 (Office) 916 804 3614 (mobile) -----Original Message-----From: Detterman, Mark, Env. Health [mailto:Mark.Detterman@acgov.org] Sent: Friday, February 18, 2011 1:39 PM To: 'Gowri Kowtha' Cc: PJALA55@aol.com Subject: RE: Former Olympic Station (RO0000373)

Gentlemen,

An IRAP would probably be the best way to proceed. It can provide some overview of remedial options and cost, preliminary justification of a remedial technology, and propose the pilot study. A RAP would or could be needed once the RA is positively identified, would identify the full area of the site it would be applied over (under buildings on- and off-site or elsewhere since I presume we may not have the sub-slab data before the IRAP is implemented), and depending on the anticipated length of remedial actions. We would need to do a 30 day public comment period before a RAP is fully approved, but there might be some flexibility there depending on how things proceed? I would not expect any issues there, but you can get surprised occasionally.

Hope this helps. Regards,

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

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-----Original Message-----From: Gowri Kowtha [mailto:gkowtha@stratusinc.net] Sent: Friday, February 18, 2011 12:38 PM To: Detterman, Mark, Env. Health Cc: PJALA55@aol.com Subject: RE: Former Olympic Station (RO0000373)

Mark,

Thanks for the quick response.

I can prepare and submit an RAP (with cost and technical viability evaluation) and suggest a I month pilot study to evaluate site conditions. Or I could write an interim RAP to conduct a mass removal event to reduce high concentrations observed in soil gas and groundwater. Let me know your thoughts. I guess given the discussion we are having now we might not need a meeting. If we agree in principal the pathway we want to choose for the site then I will prepare documents to meet our agreement.

Gowri S. Kowtha, P.E. Stratus Environmental, Inc 530 676 6001 (Office) 916 804 3614 (mobile)

-----Original Message-----From: Detterman, Mark, Env. Health [mailto:Mark.Detterman@acgov.org] Sent: Friday, February 18, 2011 12:09 PM To: 'Gowri Kowtha' Subject: RE: Former Olympic Station (RO0000373)

Hi Gentlemen,

Gowri, thanks for the brief summary of your approach over the phone. If you want to raise the prioritization of the interim RAP, that would be workable. ACEH, and in reality the USTCF, will need the selection of the most appropriate remedial action justified before it could approve work. A shorter pilot test can be a part of that. Let me know if this might work, and if you would still like to meet. 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

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-----Original Message-----From: Gowri Kowtha [mailto:gkowtha@stratusinc.net] Sent: Thursday, February 17, 2011 1:16 PM To: PJALA55@aol.com; Detterman, Mark, Env. Health Subject: Former Olympic Station (RO0000373)

Mark,

Good afternoon.

We have been retained by Mr. Philip Jaber as his new environmental consultant on this project located at 1436 Grant Avenue, San Lorenzo, California. Based on a brief review of the site and your letter dated January 28, 2011, I recommended to Mr. Jabber that it might be prudent to meet with you to discuss site objectives for the next 18 months. As you might know the USTCF is changing the way it funds all sites and we would like to reprioritize activities at the site to maximize and match the funding. Mr. Jaber has requested a meeting in the first week of March 2011. He prefers an early morning 7.30 or 8.00 AM meeting. Please let us know what work for you.

Looking forward to working with you.

Sincerely, Gowri S. Kowtha, P.E. Stratus Environmental, Inc 530 676 6001 (Office) 916 804 3614 (mobile)