Wickham, Jerry, Env. Health

From: Goloubow, Ron [Ron.Goloubow@arcadis-us.com]

Sent: Tuesday, June 24, 2014 11:49 AM To: Wickham, Jerry, Env. Health

Cc: Tim Simon

Subject: RE: Aspire Schools Oakland - Construction Project/Cap Modification

Attachments: SCA04P0114062412140.pdf

Hi Jerry here is some follow up information in response to our conversation this AM:

Soil vapor samples SV-1 and SV-2 were collected near the northeastern and northwestern boundaries of Building 200 in 2005 and 2008, respectively. I scaled in the location of these two samples on the attached maps.

Soil was excavated (soil excavation identified as EXC-4) at each of those soil vapor sample locations to a depth of approximately 2 to 4 feet bgs in 2009. The blue line on the attached Figure 3 represents the lateral extent of excavation EXC4 that was conducted near these vapor points.

Confirmation soil samples collected approximately 1-foot below grade in this part of the excavation did NOT contain TPH as gasoline or BTEX compounds above laboratory reporting limits. These samples did contain TPHmo & TPHd above reporting limits (see the attached Figure 5 from the "Soil Removal Action Completion Report" dated, September 15, 2010).

Because soil samples collected in this area did not contain TPHg (<240 micrograms per kilogram), or BTEX above laboratory reporting limits benzene (<4.7 to <4.9 micrograms per kilogram), the area is paved therefore does not appear to be threat to human health or the environment in this portion of the Site. Potential human health risks associated with the concentrations of TPHmo and or TPHd in soil in this part of the site is mitigated with the surface cap and soil management plan for the Site.

Please let me know if you have any questions or need any more information in advance of our telephone call tomorrow.

Ron.

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----Original Message----
From: Wickham, Jerry, Env. Health [mailto:jerry.wickham@acgov.org]
Sent: Monday, June 23, 2014 9:06 AM
To: Goloubow, Ron
Cc: Tim Simon
Subject: RE: Aspire Schools Oakland - Construction Project/Cap Modification
Ron,
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There were benzene detections in two soil gas samples (SV-1 in 2008 and 2A-2 in 2005) that appear to be within the outline of Building 200. I would like to discuss what verification sampling was done in this area after these detections.

Jerry

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From: Goloubow, Ron [Ron.Goloubow@arcadis-us.com]
Sent: Friday, June 20, 2014 8:29 AM
To: Wickham, Jerry, Env. Health
Cc: Tim Simon
Subject: RE: Aspire Schools Oakland - Construction Project/Cap Modification
Jerry Thanks for the items to be added to the agenda.
I do need a bit more clarification regarding "verification sampling for existing buildings"?
Is this soil, soil vapor, indoor air sampling?
As the site is configured now, the former UST was located outside the northern corner of
Building B (see attached figure).
Please let me know if you would like to discuss this prior sometime today.
Ron.
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Please consider the environment before printing this email.
From: Wickham, Jerry, Env. Health [mailto:jerry.wickham@acgov.org]
Sent: Thursday, June 19, 2014 6:37 PM
To: Goloubow, Ron
Subject: RE: Aspire Schools Oakland - Construction Project/Cap Modification
Ron,
Here are my agenda items:
Potential vapor intrusion concerns for Proposed Gymnasium
Verification sampling for existing buildings
Cap construction and imported fill
Public notifications
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Jerry Wickham Alameda County Environmental Health 1131 Harbor Bay Parkway Alameda, CA 94502-6577

jerry.wickham@acgov.org<mailto:jerry.wickham@acgov.org>

From: Goloubow, Ron [mailto:Ron.Goloubow@arcadis-us.com] Sent: Thursday, June 19, 2014 7:57 AM

To: Santos, Carmen; Tim Simon; Wickham, Jerry, Env. Health; Tyson Schwarten; Charles

Robitaille; Oberbauer, Paul

phone: 510-567-6791

Subject: RE: Aspire Schools Oakland - Construction Project/Cap Modification

Team - Per Carmen's email below we would like to have a conference call next week to discuss the construction project that is proposed for the Aspire school site in Oakland, CA .

How does Wednesday, June 25, 2014 at 1:00 PM Pacific time work for everybody?

Please let me know and then I will send out a call in number a brief agenda.

Thanks Ron.

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From: Santos, Carmen [mailto:Santos.Carmen@epa.gov]

Sent: Wednesday, June 18, 2014 6:32 PM

To: Goloubow, Ron; Tim Simon; Wickham, Jerry, Env. Health

Subject: RE: Aspire Schools Oakland - Construction Project/Cap Modification

Hello Tim, Ron, and Jerry:

I suggest we have a conference call with Jerry and Tim included to discuss the status of the review and approval of final documents and the preliminary design and Aspire's foreseen modifications to the actual cap at the school site.

We may consider a proposal from Aspire to modify the EPA's existing approvals for the cap. I like to discuss that option with all parties and hear from Aspire and the County on any concerns, issues, or ideas they may have regarding this idea. When does Aspire want to start construction of the GYM? What is your schedule for construction?

I am not able to accommodate a conference call this week. Please propose dates and times when you are available the week of June 23rd for a conference call.

Thank you for your courtesies and patience.

Sincerely,

Carmen

Carmen D. Santos PCB Coordinator USEPA Region 9 (LND-4-1) Land Division 75 Hawthorne Street San Francisco, CA 94105 Voice: 415.972.3360

santos.carmen@epa.gov<mailto:santos.carmen@epa.gov>

"Think left and think right and think low and think high. Oh, the thinks you can think up if only you try!" Dr. Seuss

Before printing this message and/or attachments, think if it is necessary. Think Green.

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From: Goloubow, Ron [mailto:Ron.Goloubow@arcadis-us.com]

Sent: Thursday, June 12, 2014 1:40 PM

To: Santos, Carmen; Wickham, Jerry, Env. Health

Cc: Tim Simon

Subject: Aspire Schools Oakland - Construction Project/Cap Modification

As we have been discussing, Aspire is preparing to construct a gymnasium at the site in Oakland. ARCADIS will be providing "formal" notification of this cap modification project in the next two to three weeks. The project will be conducted in accordance with soil management plan and the operation and maintenance plan.

As such we would like to know the status of the following:

- The EPA & ACEH's review of the draft Land Use covenant
- The Case Closure Request for the UST Case (ACEH). Please note we would like to abandon the groundwater monitoring wells as part of the construction project.

Thanks Ron.

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