Message

From: Paula Schmittdiel [Schmittdiel.Paula@epamail.epa.gov]
Sent: 11/7/2013 4:24:07 PM
To: Schmittdiel, Paula [Schmittdiel.Paula@epa.gov]
Subject: Fw: 40th Street Outfall

Paula Schmittdiel
Remedial Project Manager
U.S. Environmental Protection Agency
1595 Wynkoop St.
Denver, Co 80202
303-312-6861 (office)
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720-951-0795 (cell)

----- Forwarded by Paula Schmittdiel/R8/USEPA/US on 11/07/2013 09:24 AM -----

From: "Steve H. Singer"
To: Paula Schmittdiel/R8/USEPA/US@EPA
Date: 10/23/2012 04:20 PM
Subject: RE: 40th Street Outfall

Hi Paula, I have looked over the information you sent me regarding the sewer outfall project in OU2. The good news is that it looks like their pipeline will not impact our OU2 monitoring wells although they get close to Well MW006, which is an upgradient well. However, the groundwater data that they have compiled from wells in the area shows significant groundwater contamination above CBSGs for cadmium and arsenic as well as for PCE, TCE and chloroform. I will call you tomorrow so we can discuss.

Stephen Singer PG, PMP
Pacific Western Technologies
Phone: 303-274-5400, Ext. 53
Fax: 303-274-6160
ssinger@pwt.com

From: Schmittdiel.Paula@epamail.epa.gov [mailto:Schmittdiel.Paula@epamail.epa.gov]
Sent: Monday, October 22, 2012 1:17 PM
To: Steve H. Singer
Subject: Fw: 40th Street Outfall

Steve - FYI - I'm forwarding 2 e:mails w/attachments to you from the City regarding their plans for a storm sewer replacement right thru OU-02. I'm forwarding these e:mails because the City's contractor has collected some information - sampling regarding the subsurface materials, etc. I don't know if you have seen this information or if it is at all useful to us for the RI addendum.

If you have any questions, let me know. I will figure out how we give the City the go-ahead with their plans - letter or some sort of legal agreement.

Thanks

Paula Schmittdiel

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----- Forwarded by Paula Schmittdiel/R8/USEPA/US on 10/22/2012 01:11 PM -----

From: "Farrell, Lisa - Environmental Health" <Lisa.Farrell@denvergov.org>
To: Paula Schmittdiel/R8/USEPA/US@EPA
Date: 10/03/2012 08:58 AM
Subject: 40th Street Outfall

Good morning, Paula and welcome back! The storm replacement project is moving forward. Attached, please find a summary I prepared covering the recent studies we have done. Please let me know if this is adequate. All project specific plans (HASP, MM, etc.) will be prepared by the contractor and available for your review as the construction gets nearer.

From: Paula Schmittdiel [mailto:Schmittdiel.Paula@epamail.epa.gov]
Sent: Thursday, April 12, 2012 4:34 PM
To: Farrell, Lisa - Environmental Health
Cc: sisk.richard@epa.gov; Apostolopoulos, Fonda
Subject: Re: 40th Street Storm Sewer

Lisa - Thank you for your e:mail. EPA did not know about the City's plans for replacing a storm sewer within the limits of OU-02 @ VB/I-70. There are several types of information that we would need before we could adequately identify EPA's concerns. Overall, EPA's concerns would be protection of the public, the environment as well as the City workers performing the work.

Specifically, we would like the following information:

1. City's schedule for performing this work

2. The size of the storm sewer, its location and the depth of the excavation - a map would be very helpful

3. Plans that the City has developed for this work - materials handling, contamination and dust control, health and safety plan, etc.

4. Plans for disposing of any materials off-site - What type of characterization will the City conduct of the materials to be disposed of; where does the City envision disposing of these materials? Does the City plan to store any of the materials on-site - if so where and what type of containment would be used?

5. Does the City plan on collecting soil samples and having them analyzed - if so for what parameters? Does the City have a sampling plan that would meet the Superfund requirements?

Once EPA has more information about the City's plans for the replacement of the storm sewer, we would be able to more specifically outline any concerns that we may have. Please give me a call at your earliest convenience.

Thank you.

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From: Shaw, David R. - WMD
Sent: Tuesday, September 25, 2012 9:56 AM
To: Farrell, Lisa - Environmental Health
Cc: Gehrke, Mark W. - WMD
Subject: FW: 40th Street Outfall progress meeting minutes

Lisa
Was contacting CDPHE and EPA on your list of action items resulting from the July 9th meeting regarding the High street outfall phase II project?
Please see the below correspondence. I just want to make sure that we are not counting on you to do something you don't know about.
Thank you
Dave Shaw
Project Manager
Capital Projects
Denver Wastewater
720-271-8125

From: Galuzzi, Mike [mailto:MGaluzzi@whpacific.com]
Sent: Tuesday, September 25, 2012 9:32 AM
To: Shaw, David R. - WMD; Barbara Chongtoua (bchongtoua@udfcd.org); Blackman, Thomas E. - WMD; Gehrke, Mark W. - WMD; Peterson, Rand A. - WMD; Babjack, Pam M. - WMD
Cc: Castelli, Christopher; Boyle, Jeanne
Subject: RE: 40th Street Outfall progress meeting minutes

Dave,

We are still waiting to hear from Lisa Farrell regarding EPA and/or CDPHE permit requirements for work within the VB/I-70 Superfund Site. As a follow-up from our July 9th meeting, Lisa was going to contact EPA and CDPHE to discuss any permit requirements.

Regarding the CDPHE construction dewatering permit, we have asked CTL Thompson, Inc. to prepare the permit application on behalf of the City and submit to CDPHE. The permit will then be transferred to the contractor when construction starts.

Thanks,

Mike Galuzzi
Senior Engineer, WHPacific, Inc.

From: Shaw, David R. - WMD [mailto:David.Shaw@denvergov.org]
Sent: Monday, September 24, 2012 8:24 AM
To: Galuzzi, Mike; Barbara Chongtoua (bchongtoua@udfcd.org); Blackman, Thomas E. - WMD; Gehrke, Mark W. - WMD; Peterson, Rand A. - WMD; Babjack, Pam M. - WMD
Cc: Castelli, Christopher; Boyle, Jeanne
Subject: RE: 40th Street Outfall progress meeting minutes

Mike
The only comment I had was that when the guidance from the EPA comes through we spoke of the need to capture the costs of the EPA dictated methodologies as stated in their permit. We talked about the EPA and CDPHE permits being applied for and then transferred to the contractor so that the full scope of work dictated in the permits can be captured costed and budgeted for.

Thank you
Dave Shaw
Project Manager 1
Capital Projects
Denver Wastewater
720-271-8125

From: Galuzzi, Mike [mailto:MGaluzzi@whpacific.com]
Sent: Friday, September 21, 2012 2:39 PM
To: Barbara Chongtoua (bchongtoua@udfcd.org); Blackman, Thomas E. - WMD; Gehrke, Mark W. - WMD; Shaw, David R. - WMD; Peterson, Rand A. - WMD; Babjack, Pam M. - WMD
Cc: Castelli, Christopher; Boyle, Jeanne
Subject: 40th Street Outfall progress meeting minutes

All,

Attached is a copy of the September 10, 2012 progress meeting minutes. Please let me know if you have any changes/additions.

Thank you,

Mike Galuzzi
Senior Engineer

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1536 Cole Boulevard, Ste 150 | Lakewood, CO 80401-3400
D 720.963.4351 | F 303.480.9766
Enhancing communities through creative, exceptional service
(See attached file: Figure7_CTLasbestos.pdf)(See attached file: Figure6_CTLgw.pdf)(See attached file: Figure5_CTLsoil.pdf)(See attached file: Figure4_BCmethane.pdf)(See attached file: Figure3_BCgw.pdf)(See attached file: Figure2_BCsoil.pdf)(See attached file: Figure1_Site.pdf)(See attached file: MMPguidelines.pdf)