

Prysby, Mike (DEQ)

From: Prysby, Mike (DEQ)
Sent: Thursday, April 12, 2012 3:29 PM
To: Worthington, David (DEQ); 'Jeff Markstrom'
Subject: Flint DWRF - Preliminary Plans
David, Jeff

I have completed my review of the preliminary plans for the Flint DWRF project that includes the 16, 24, and 30- inch transmission mains, Torrey Road pump station improvements, and Cedar Street pump station electrical improvements. These projects are essentially a re-proposal of the projects submitted for review and approval in 2009. The majority of our comments were addressed in the 2009 proposal. The 2012 proposal has not changed much and our review did not reveal any major concerns or need for revision. There were few minor questions that I discussed with you that should be clarified and are listed below.

1. The 24-inch transmission main appears to show a parallel 24-inch main in Dupont St between Pasadena and Myrtle Ave. What is the purpose of the parallel main?
2. The final stretch of 30-inch transmission piping on Flint WTP grounds from approx. Sta 404 +50 to the pump house is not shown. We are assuming that this stretch of piping will be shown on the final plans.

If you have any questions, please don't hesitate to call or e-mail me.

Michael Prysby, P.E.
Acting District Supervisor
Resource Management Division
Department of Environmental Quality
517 335-6122

Prysby, Mike (DEQ)

From: Dean Oparka [DOparka@rowepsc.com]

Sent: Monday, April 16, 2012 10:29 AM

To: Jeff Markstrom; Prysby, Mike (DEQ)

Subject: RE: Flint DWRF - Preliminary Plans

Mike,

We offer the following comments in response to your request for clarification on the items list below.

1. The 24-inch transmission main appears to show a parallel 24-inch main in Dupont St between Pasadena and Myrtle Ave. What is the purpose of the parallel main? *The parallel main is incorrectly labeled and will be changed to 8 inch on the final plans. This parallel main is being proposed to remove the 20 or so services that are currently connected to the 24 inch transmission main.*
2. The final stretch of 30-inch transmission piping on Flint WTP grounds from approx. Sta 404 +50 to the pump house is not shown. We are assuming that this stretch of piping will be shown on the final plans. According to the City of Flint Plant Supervisor, Brent Wright, the pump house is no longer necessary and therefore the portion of main was eliminated from the project. We will be meeting with Mr. Wright to further discuss the proposed improvements at the WTP prior to preparing final plans for submittal to your office.

If you have any questions regarding our comments just email me or call me on my cell at 810-701-8217 anytime.

Thanks,
Dean

From: Jeff Markstrom

Sent: Thursday, April 12, 2012 4:08 PM

To: Dean Oparka; Rick Freeman

Subject: Fwd: Flint DWRF - Preliminary Plans

Dean

Let's discuss these comments on Friday

Jeff

Begin forwarded message:

From: "Prysby, Mike (DEQ)" <PRYSBYM@michigan.gov>

Date: April 12, 2012 3:29:00 PM EDT

To: "Worthington, David (DEQ)" <WORTHINGTOND@michigan.gov>, Jeff Markstrom <JMarkstrom@rowepsc.com>

Subject: Flint DWRF - Preliminary Plans

4/16/2012