

Attendees: Lisa Belisle, USACE; Steve Dunbar, USACE; Carl Niemitz, USACE; Joe Currier, USACE, Kurt Mintell, USACE; Ed Hathaway, EPA; Mike Cunningham. Ludlow Construction; Mike Pio, Ludlow Construction; Dale Either, DOT, Dan Direinzo, DOT; Douglas Hunt, DOT; Joe Fazzino, Middletown Water and Sewer; Brian Robillard, Middletown Water and Sewer; Rich Berlandy, AECOM; Bill Abraham-Dematte, AECOM; Bill Milardo, Durham Health Department; Laura Francis, Durham First Selectman; Christine Raczka-Marquis, Planning, conservation, and Development Dept, City of Middletown; Jing Chen, DEEP; Doug Clarke, Middletown Police Department;

Via – Conference Call: Cindy Mclane, AECOM; Joshua Graham, HDR.

Not in Attendance: Rob Peddicord, Ludlow Construction; Jerry Brandon, Ludlow Construction; Jonathan Pio, Ludlow Construction; Chris Stinson, HDR.

Review Minutes of Previous Meeting:

Approved

Safety:

• Middletown Police Officer Doug Clarke present for traffic control issue.

Work Accomplished Since Last Meeting (as of 10/9/2019):

- Installed 401 LFT. Of 16" DIP on South Main Street (Rte. 17), Station # 111+88 to Station # 115+89, Middletown
- Installed 161 LFT. Of 16" DIP on Talcott Ridge Drive, Station # 51+92 to Station # 50+31, Middletown.
- Saw-cut 1,223 LFT. On South Main Street (Rte.17), Station # 111+87 to Station # 124+10 Middletown.

Two-Week Look Ahead:

- October 11, 7:00 am 3:30 pm. Install 16" DIP on Talcott Ridge Drive, Middletown.
- October 11, 8:00 am 3:00 pm. Saw-cut South Main Street (Rte. 17) Middletown
- October 13 through October 17, 7:00 pm 5:00 am. Install 16" DIP on South Main Street (Rte.17) Middletown.
- October 14 through October 18, 7:00 am 3:30 pm. Install 16" DIP on Talcott Ridge Drive, Middletown
- October 18, 8:00 am 3:00 pm. Saw-Cut South Main Street (Rte.17) Middletown.
- October 20 through October 24, 7:00 pm. 5:00 am. Install 16" DIP on South Main Street (Rte.17) Middletown.
- October 21 through October 25, 7:00 am. 3:30 pm. Install 16" DIP on Talcott Ridge Drive, Middletown.
- October 25, 8:00 am 3:00 pm. Saw-cut South Main Street (Rte.17) Middletown.

Rework Items/Deficiency List:

• N/A



Submittals:

• In review with USACE – 4

Lisa said the Excavation submittal was sent out and the control panel has not been addressed.

Outage Dates:

• N/A

QC or Production Issues Discussed:

• Police Details – Middletown

Middletown Police Extra Duty Traffic Supervisor Doug Clarke from Middletown Police was in attendance. Dale explained the situation of Middletown Police not being able to cover certain shifts. Dale asked if CT State Police were able to fill these shifts. Steve D. said that there were Labor relations issue with State Police working in Middletown. Dale mentioned that this has been done in the past in other towns where it did not cause a problem. Doug C. said that they have no agreement with the State Police. Steve D. said that we need a back-up plan. Dale said flaggers are allowed as a last resort. Dan Direinzo said that we should get the paper work going soon to see if Middletown and the CT. State Police can come to an agreement as this job is going into multiple years.

Dale stated that we need light towers on each officer.

Doug said that he feels there should be three Officers at night on South Main Street due to the fact the Officers can't see each other. Dale said that is between the Corp and the contractor. Ed asked how long is our pattern? Mike Pio said about 400 feet.

Dan D. asked if going forward can Middletown support the State Police in Durham? Steve. D. will start that process along with the State Police working in Middletown.

Laura F. said that we need to get started soon as the State process takes time. Final decision will be to start the process of Middletown and State Police working together on this project.

Ed. Curb Boxes. How do we put curb stops in where we don't have permission to access the properties? Dan D. wanted to know if the services would be a separate CBYD. Mike P. responded that they will be a separate CBYD for this work. Middletown will accept ownership of the services after the main and services are accepted.

Ed asked Dale if there were any issues he had thus far on the project. Dale said that his only concern is lighting for the officers and we may have to do some skim coating of the trenches before the winter shut down. Dale stated he thought the project was going well at this point.

• Documentation of communications between stakeholders/USACE/Ludlow Construction. Lisa said we should be all set. Ed said we need to forward any complaints/ customer contact to the USACE and EPA, and the town the project is in. Mike C. will take care of this.

Request for Information (RFI) Status:

• None

Status of Payment Requisitions:

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Potential Change Requests:

- Pickett Lane Revised Stream Crossing (Future JC00006)
- PRV Vault Relocation (Future JC00004):
- Royal Oaks Subdivision Service Line (Future JC00005)
- Chlorination System Changes

Notice of Contract Change Request:

• JC00002 Hydrant Relocation – Will negotiate in Spring 2020

Current Contract Modifications:

- A00001 (JC00001) Encroachment Permit Requirements Completed September 9, 2019
- A00002 (JC00003) Middletown Permit Requirements Completed September 25, 2019

Anticipated Events/Major Deliveries:

•

Other Topics to be Discussed:

• Pre-cast Booster Station and Meter Vault construction during winter shutdown

Tank Clearing? November 9th is on the schedule as an early start and November 25th is on the schedule for the late start. Ed asked if we planned on grubbing. Mike P. said only cutting will take place. Ed does not want the ground to be disturb over the winter months. Steve. D. asked about the Access Agreement? Ed said that just cutting would be OK but nothing that disturbs the ground. Christine R. said she has no problem with the cutting. Mike P. said we need the agreement in place for the cutting as well as we will be on part of the properties, Ed needs the actual date. The date of start is in the existing schedule. Christine R. asked about the date. November 9th and the November 25th to be clarified. It was explained that these were the early and late start dates.

Ed asked about the piping at the cul-de-sac. Do we have permission from Middletown to use this area? Steve D. brought up a safety concern he had with storing this piping and fittings at the cul-de-sac. He felt that it could be a safety issue with local kids playing on the stored piping and getting hurt. Mike P. explained that we did this instead of laying the piping on the tree belts in front of the residents' properties. Mike P. thought this would cause more of an issue with the residents. Mike P. agreed to put orange construction fencing up around the piping area. Ed said we understood why we did this but suggested we contact the town of Middletown Public Works and the local residents near the cul-de-sac. Joe F. said we should contact Robert DeManche, Town Inspector for the City of Middletown to inform him of the stock pile area.

166 Maple Avenue. She is scheduled to have a service but does not know if she wants to hook-up. Ed will follow up on this.

Meeting Adjourned at 11:00 am.

Next scheduled QC Progress Meeting:

• Thursday, October 17, 2019



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