

**Weekly Progress Meeting Minutes
Durham Meadow Construct Waterline
9/12/ 2019 at 1000 hours**

Attendees: Lisa Belisle, USACE, Steve Dunbar, USACE, Joe Currier, USACE, Ed. Hathaway, EPA., Mike Cunningham, Ludlow Construction. Jonathan Pio. Ludlow Construction, Brian Robillard, Middletown Water and Sewer Department, Bill Milardo, Durham Health Department, Rich Burlandy, AECOM, Greg May, Eversource Gas, Christine Rackza Marquis, Planning, Conservation and Development Department, City of Middletown.

Not in Attendance; Carl Neimitz, USACE, K. Mintell, USACE, Jerry Brandon, Ludlow Construction. Rob Peddicord, Ludlow Construction, Cindy McLane, AECOM. Laura Francis, Town of Durham First Selectman. Mike Pio, Ludlow Construction.

Via-Telephone

Review Minutes of Previous Meeting:

Previous Meeting Minutes Approved

Safety:

Mike Cunningham reported that there were no safety issues to date.

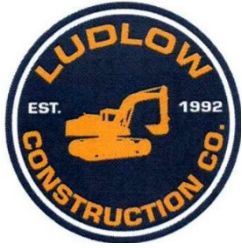
Work Accomplished Since Last Meeting (as of 9/5/2019):

- 16" DIP and fittings for start-up delivered and are onsite.
- Started installation of 16" DIP on South Main Street, Middletown.
- Excavated "Test Hole" at intersection of South Main Street and Talcott Ridge Drive in Middletown. "Conflict" with existing 12" DI Water Main.

Jon Pio said that approximately 500 LFT of 16" DIP has been installed

Two- Week Look Ahead:

- **Friday, September 13, 2019: South Main Street (Rte. 17) 8:00 am – 3:00 pm.** Saw Cut South Main Street (Rte. 17).
- **Sunday September 15, 2019: through Monday, September 16th: 7:00 pm. – 5:00 am.** Install 16" DIP on South Main Street, (Rte. 17) Middletown.
- **Monday, September 16th and Tuesday, September 17, 2019: 7:00 pm. 5:00 am.** Shut down of existing 12" DIP on Talcott Ridge Drive intersection at South Main Street and install 16"x12" Tee and connect to existing 12" DI.
- **September 18th 7:00 pm through September 19th at 5:00 am.** Install 16" DIP on South Main Street (Rte.17) Middletown.
- **Friday, September 20, 2019. South Main Street (Rte.17) 8:00am – 3:00 pm.** Saw Cut South Main Street (Rte.17)
- **Sunday, September 22, 2019 Through Friday September 27, 2019:** No work scheduled due to the Durham Fair and no resolution to Contract Change # 3.



Rework Items/Deficiency List:

- N/A

Submittals:

In review with USACE 11, Completed 75

Outage Dates:

- N/A

QC or Production Issues Discussed:

Steve D. brought up spill off dump Truck on September 10-11th, 2019. Lisa indicated Q/C Report was generated and the Incident was cleaned up that evening. Ed stated the need to identify these types of incidents along with the resolutions.

Request for Information (RFI) Status:

- RFI# 16 Talcott Ridge Drive 16" and 12" Pipe Locations

Status of Payment Requisitions:

August Pay Requisition processed.

Notices of Contract Change:

- JC0002- Hydrant Relocation – Not Negotiated yet - 2020 work
- JC0003 Middletown Permit Requirements – USACE Negotiating with Ludlow

Potential Change Orders:

- Revised Stream Crossing on Pickett Lane to accommodate new culvert installation
- PRV Vault Relocation
- *Chlorination System*

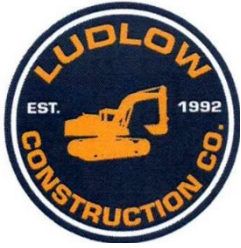
Contract Modifications:

A0002 - Encroachment Requirements

Anticipated Events/Major Deliveries:

- September 17, 2019 Startup Ceremony

Laura Francis to MC Event. Press advisory going out tomorrow or Saturday of this week. State Officials along with the USACE will be in attendance. Ed explained the process and says it should not be no more than thirty minutes or so. The event will be at 10:30 am at the Durham filed Office site at 281 Main Street, Durham.



Other Issues to be Discussed:

- Delivery and tracking of Notification Letters to Residents.

Ed mentioned that we need to track when these notifications have been delivered including dates, type of notifications (i.e.) Mail- hand delivery. Ed mentioned that Mike C. needs to look at the dates and revise letters due to the push back on the Start Date for Talcott Ridge Drive. Mike C. to develop resident contact sheet.

- Night Work for September 30, 2019 (Monday evening after the Fair)

Ed needs to contact Laura Francis about this issue. Town of Durham Fair Committee must give their approval prior. Ed will have an answer either way by days end on Friday, September 13, 2019.

New Items:

- *S. Dunbar explained stakeholder web site is up. Will share link with all.*
- *Additional Connection at Talcott Ridge Drive and South Main Street due to the conflict with the existing 12" water main. A solid sleeve will need to be installed.*
- *Moving Water Service location at # 2155 South Main Street. Ludlow would like to move the location out of the driveway. A discussion ensued about not installing the curb stops and boxes on the residences that have not signed the Property Access forms. Rob B. would like these to be installed now rather than later when the new asphalt will have to be re-excavated. Rob asked Ed if Middletown could install these or hire Ludlow to do. ED explained that EPA is not a municipality and has no easement rites to do this work under their contract. Ed will look into Robs question.*
- *Ed asked about the hydrant relocation. Rich B. said he already submitted new detail, not in conformed specs.*
- *Eversource Gas: Greg May attended the meeting representing Eversource. He said that they do not have depths on their gas main but the only deviations in depths would be at the drainage crossings. Greg left some drawings for Ludlow's use in the trailer. Greg also point out that id Ludlow plans on using a mole for the water services they need to expose the gas line and bore under away from the gas main.*
- *Rich B. asked Greg if he could supply any as-built drawings for the culvert crossing on Pickett Lane. Greg will get back to Rich.*
- *Ed asked if a contingency plan was in place if we hit the gas main? Both Jon Pio and Greg said yes. Call 911.*
- *Ed asked that we synch with Eversource schedule so we are not working in the same area. Greg said he would try to attend some of these meetings.*
- *All agreed that Mike C. will submit Bi-weekly progress report on Wednesday with the two-week look ahead, stakeholders' comment at Thursday's meeting, Mike C. finalizes Thursday pm, posted to Website on Friday's.*



Next scheduled Weekly Progress Meeting:

- Thursday, September 19, 2019 at 10:00 am.