

Weekly Progress Meeting Minutes

Durham Meadows Waterline

Thursday, September 5, 2019

Attendees: Lisa Belisle, USACE, Steve Dunbar, USACE, Joe Currier, USACE, Ed Hathaway, EPA, Michael Cunningham, LCC, Mike Pio, LCC, Jonathan Pio, Rob Peddicord, LCC, Jerry Brandon, LCC, Dale Ehtier, State- DOT, Bill Millardo, Durham Health Dept., Laura Francis, First Selectman, Town of Durham, Richard Burlandy, AECOM, Felix Grimberg, AECOM, Bill Warzecha, DEEP, Seth Lentz, Middletown Water and Sewer, Brian Robillard, Middletown Water and Sewer, John Ewanowski, Middletown Water and Sewer, Christine Raczka Marquis, Middletown Public Works Dept., Kurt Mintell, USACE.

Via Telephone – Cindy McLane, AECOM

Previous Minutes:

Minutes Approved.

Safety: Mike Cunningham reported there were no safety issues to date. Mike introduced Rob Peddicord as the new SSHO.

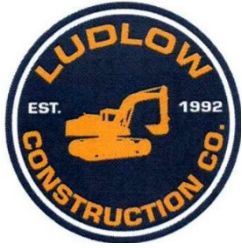
Work Accomplished Since Last Meeting (8/29/2019)

- Electrical Service activated temporarily. Awaiting Eversource scheduled for permanent connection.

Mike Cunningham stated that Eversource was onsite yesterday but was unable to connect the meter due to an issue in the meter box. A&R Electric onsite this morning and has addressed the issue. Eversource has been contacted for reschedule.

- Bathroom Facilities Operational
- High Speed Internet operational in both trailers.

Mike Cunningham stated that a Router has been installed in the Ludlow Trailer and is now operating for the Wi-Fi reception.



Work Planned Prior to the next meeting:

- Construction Startup on Sunday, September 8, 2019 at 7:00 pm.
- Continue Setup of Field Offices
- Mobilize Equipment and Materials
- Eversource to activate permanent Power to the two trailers
- Ductile Iron Pipe and Material Deliveries

Rework Items/Deficiencies:

- N/A

Submittals:

- In review with USACE 7, Completed 69.

Middletown Water and Sewer wanted the submittals for the water main material. Ed commented that he wants everything in the system for the startup of work. Submittals will be available for stakeholders on the USACE site. Ed commented that everyone needs to be on the same page today and everyone is comfortable with the startup of work. Website should be up and available next week.

Steve Dunbar to get final submittals posted into the USACE site. Lisa agreed to get Steve the final submittals for posting

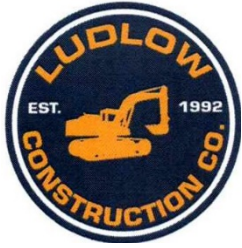
Outage Dates:

- N/A

Q/C or Production Issues Discussed:

- RMS Q/C Daily Report.

Daily Report will be posted by noon of the following day for night work "Weather Works" used by D.O.T for the weather. Steve will look into this site. Dale will see if he can send the report to Ludlow. Zone #5 is what the State will be utilizing, report comes in at 7:00am and 3:00pm. Steve will ask Dan about getting this same report.



Request for Information (RFI) Status:

- RFI # 14 Thrust Blocks for 12" DIP and smaller

Rich said agreement with Middletown was 12" DIP or smaller would get thrust block.

- RFI # 15 Thrust Block at Station # 51+96 Installation Method

Agreed that this Thrust Block will be mixed by hand

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

Brian Robillard Ok with where Mike Pio sketched it, just looking for more detail. Brian/Mike Pio to go to that location together after meeting for review.

Status of Payment Requisitions:

- August Pay Requisitions

Lisa acknowledged receipt, already sent to EPA (Deb).

Notice of Contract Change:

- RFP # 1 Encroachment Permit Requirements

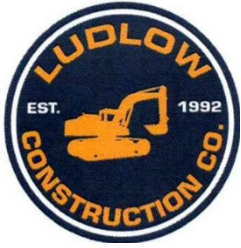
S. Dunbar said they are tasked with awarding by tomorrow, September 6th.

- RFP # 2 Hydrant Relocation

This work expected to start 2020. This is on hold as this is not a high priority. This will be addressed after the other two RFI have been resolved.

- RFP # 3 Middletown Permit Requirements

USACE Negotiating with Ludlow. This work expected to start September 23, 2019



Potential Change Orders:

- Revised Stream Crossing on Pickett Lane to accommodate the new culvert installation
- PRV Vault Relocation

(including additional connections at this property, Rich B said should be covered by existing unit price schedule - so no modifications needed).

Contract Modifications:

- Pending

Anticipated Events/Major Deliveries:

- Construction Startup September 8, 2019 at 7:00 am.

Mike Pio added that Saw Cutting on South Main Street (Rte. 17) will begin on Tuesday September 10th and Wednesday, September 11th between the hours of 8:00 am – 3:00 pm. Traffic pattern will be bi-directional until 9:00 am. as required. Will attempt to maintain bi-directional throughout the shift.

- 16" Ductile Iron Pipe and fitting Deliveries
- September 17, 2019 Startup Ceremony

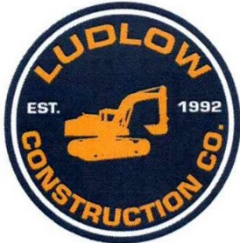
Mike Pio will leave backhoe at the ceremony site which will be at the Field Offices at 281 Main Street, Durham.

Two-Week Look Ahead:

- Mobilizing/Field Office Setup
- September 5, 2019 - Equipment and Pipe and fitting Deliveries
- Construction Start Up

- Sunday, September 8th and Monday, September 9th

Construction Start up at the intersection of Talcott Ridge Drive and South Main Street (Rte. 17) Middletown, Sunday, September 8th through Thursday morning 7:00 pm – 5:00 am.



- Tuesday, September 10, through Thursday morning September 12, 2019

Saw Cut on South Main Street (Rte. 17) at Talcott Ridge Drive, 8:00 am – 3:00 pm.

- Tuesday, September 10th through Thursday morning September 12th 7:00 pm – 5:00 am.

Install 16" DIP on South Main Street (Rte.17)

- Sunday, September 15th through Thursday morning September 19th 7:00 pm – 5:00 am.

Install 16" DIP on South Main Street (Rte.17)

- Tuesday, September 17th through Thursday, September 19th 8:00 am – 3:00 pm.

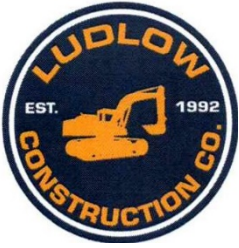
Saw Cut South Main Street (Rt.17) 8:00 am – 3:00 pm.

Other Issues to be Discussed:

- Resident Notification Letter

Ed confirmed Joe Fazio Ok with the notification letter. Finalized letter to be forwarded to the team. M. Cunningham will be wearing Ludlow shirt. Mike Pio agreed he will make a photo ID for him.

- *Dale Either stated that the flagging station must be illuminated.*
- *Equipment/Material must be 15 feet off of the State Road for staging.*
- *Bedding – Rich B. confirmed we have already approved this*
- *Granular Fill – compacted in 8" lifts.*
- *Temporary Pavement – 2" lifts. Mike Pio stated that we will be using class 1 for the top lift. Dale OK with that.*
- *Dust Control – Calcium Chloride or water.*
- *Steel Plates – Will not be used for convenience. Hardship case will need to be approved by DOT.*
- *Dale stated he will pick up hard copies of the compaction testing on Wednesday's at the Field Office.*
- *Dale asked for a copy of Jonathan Pio's P6 license. Jonathan provided.*



Dale provide emergency contact numbers in the order of sequence.

- 1) Dale Either – 860-209-5406*
- 2) Dan Direinzo – 203-584-6309*
- 3) DOT Operations Center – 860-594-3447 (Open 24 hours a day)*

New Items:

- Ed asked how visitors to the site will be handled. Sign in at trailer? This was agreed among the group that they should find the Superintendent and SSHO to identify themselves.*
- Ed Hathaway requested any incidents/pubic interaction be forwarded to USACE/EPA. Any major issues that can't be handled in the field should be forwarded to Ed.*
- Dale noted that he will make an attempt to get us access to the signal boxes when we reach that point to put them in the flashing mode.*
- Ed asked Christine what she wanted to see in regards to erosion control. She plans on attending these meetings to listen in and will try to give us some notice of inspections.*
- S. Dunbar mentioned bi-weekly progress reports. **Steve will share with all attendees for comment. Will distribute tomorrow.***
- John Ewanowski asked for measurements for tie-ins, bends, tees, valves, etc. John explained what he needs for water service measurements. Mike Pio agreed to the format and John said he would send Mike Pio copies of their blank service cards.*

Meeting Adjourned at 11:30 am.

Next Scheduled Progress Meeting:

- Thursday, September 12, 2019 at 1000 hours*



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