



**Weekly Progress Meeting Minutes
Durham Meadow Construct Waterline
7/2/2020 at 1000 hours**

USA Toll-Free: (877)336-1829

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To: K. Mintell, USACE; C. Niemitz, USACE; S. Dunbar, USACE; E. Hathaway, EPA; M. Pio, Ludlow Construction; M. Cunningham, Ludlow Construction; J. Currier, USACE; R. Berlandy, AECOM; C. Mclane, AECOM; V. Carrier, State of CT. Dept. of Public Health; J. Chen, DEEP; L. Francis, First Selectman, Town of Durham; W. Milardo, Dept. of Health, Town of Durham; D. Direinzo, DOT; J. Fazzino, Middletown Water and Sewer, B. Robillard, Middletown Water and Sewer, T. Nigsanti, Middletown Water and Sewer, R. Peddicord, Ludlow Construction; J. Brandon, Ludlow Construction, R. Christie, USACE; D. Hunt, DOT; S. Wright, DOT; J. Meunier, AECOM; D. Ethier, DOT; L. Belisle, USACE; J. Pio, Ludlow Construction; R. Goff, USACE; J. Croteau, RSD# 13.

Review Minutes of Previous Meeting:

- June 25, 2020
- *Approved*

Safety:

- SSHO
*Rob Peddicord said all is good, no issues. Rob said he has gone over the Stream Crossing with Ludlow and has a written Spill Plan and AHA completed. Has gone over this with the Ludlow Crew. Will go over the safety plan with DN Tanks when they arrive.
Lisa asked Mike P. and Rob P. when the Critical Lift Plan comes in submit it as a Submittal as this has to go to the USACE Safety Office for review. Mike P. acknowledged this. The USACE Safety Officer (Alex) will come down at some point. Lisa will let Ludlow Construction know when the actual date will be.*

Work Accomplished since last meeting (6/25/ 2020)

- **Crew # 1**
- **Billy's Crew:**
- Worked at the tank site in Middletown excavating for the foundation of the tank and hauling in fill to bring the site to grade.
- **Crew # 2**
- **Jonathans Crew:**
- Installed 41 LFT. of 12" DIP on Wallingford Road (Rte. 68) in Durham
- Installed Tapping Sleeve and Valve on Main Street at the intersection of Mill Pond Road. And installed a Fire Hydrant at the same location.
- Started working at the Stream Crossing at Allyn Brook. Installed 20 LFT. of 36" Steel Casing.
- **Crew # 3**
- **Quincy's Crew:**
- Installed 562 LFT. of 12" DIP from Station # 403+35 to Station # 408+97 on Maiden Lane in Durham.
- Installed 60 LFT. of 8" DIP at Station # 529+57 for the High School in Durham.



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Two-Week Look Ahead:

July 6, 2020 to July 10, 2020

- **Crew # 1**
- **Billy's Crew:**
- July 6th and July 7th. Preparation for the tank base in Middletown.
- July 8 through July 10, water service installations on Main Street (Rte. 17) in Durham. *Mike C. said the residents on Main Street have been notified by U.S. Mail.*
- **Crew # 2**
- **Jonathan's Crew:**
- July 6th through July 10th. Stream Crossings on Pickett Lane, Durham.
- **Quincy's Crew:**
- Offsite

July 13, 2020 to July 17, 2020

- **Crew # 1**
- **Billy's Crew:**
- Water service installations on Main Street (Rte. 17) in Durham.
- **Crew # 2**
- **Jonathan's Crew:**
- Continuation of the or the Stream Crossings on Pickett lane
- **Crew # 3**
- **Quincy's Crew:**
- Offsite.
- DN Tanks Mobilization and install lean footing.

Rework Items/Deficiency List:

- *Kurt Mintell said he has nothing at this time.*

Submittals:

- In review with USACE – 3
- Tank Mixing System (Due July 7, 2020)
- Concrete Mix (Due July 15, 2020)
- Altitude Valve Vault (Due July 20, 2020) *Lisa said she would get this one out today.*
- *Mike P. asked if Rich Berlandy was able to contact United Concrete? Lisa said Rich is still working on this. Lisa B. and C. Mclane confirmed that Rich has been in Contact with them.*

Outage Dates:

- July 3, 2020 No work, (Federal Holiday)
- July 6, 2020. Ludlow will be working off the State Roads.



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QC or Production Issues Discussed:

- *None*

Request for Information (RFI) Status:

- RFI – 0037 Meter Building.
- RFI – 0038 Maiden Lane Fire Hydrant.
- *Mike P. asked if we were going to use the tee and valve currently in place?*
- *Kurt M. asked if there was anything negative in utilizing the existing tee and valve? Mike P. said functionality no, just wanted to know if USACE wanted a new tee and valve? Mike P said it was not the normal installation using a tee and valve on the other side of the water main. Mike P. agreed to do a drawing of the proposed installation for review prior to the installation. Lisa will do a job change and wanted Ludlow to do an as-built of the final installation. Lisa asked Mike P. to contact Rich B. to confirm he is OK with the 45-degree bend installation. Mike P. acknowledged. Lisa said she will get a PDF out.*

Notice of Potential Contract Change Request:

- JC00014 – Chlorination System Revisions (Working documentation for KO to sign)
- *Lisa said Steve D is wrapping up the paper work. Will go to the KO to be signed. This needs to be submitted by the end of July so that this can be installed this year. Mike P. acknowledged.*
- JC00015 – Maiden Lane Stream Crossing (Need drawings and cost estimate)
- *Lisa asked Cindy M. if they were able to finalize the drawings? Cindy said this on next on Rich B. list. **Cindy will follow up with Rich B.***
- JC00017 – Barrier of Evergreen Trees near Tank.
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- JC00026 – Middletown M&O Adjustment (2" to 1.5" due to existing pavement thickness)
- JC00027 – 174 Main Street and 136 Maple Avenue (Full water service and delete two curb stops)
- *Lisa said she will also be including 350 Main Street in this change request. Mike P. brought up # 357 Main Street (Liberty Bank) Ed H. asked Cindy if she could follow up with Rich B. to find out why this service is in the driveway right into the drive through window area. Lisa said If we moved the service about 6 feet south, we would be in the grass area not affecting the bank operations. **Cindy M. will follow up on this.***
- JC00029 – Maiden Lane Fire Hydrant.

Notice of Contract Change Request:

- JC00016 – Permanent Pavement Revisions (Negotiations on June 26, 2020) Meeting on Tuesday for negotiation
- *Lisa said they (USACE) are meeting again on Tuesday at 8:00 am. Mike P. Acknowledged he received this invite.*
- JC00025 – 216 Talcott Ridge Drive Culvert Crossing (Proposal received June 17, 2020)
- *Lisa asked Mike P. if he received the SS30 that Kurt sent him? Mike P. said he did not sign yet. Lisa asked Mike P. to sign. Mike agreed.*



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- JC00028 - Drain Pipe extension Tank Access Road. (RFP sent June 4, 2020).
- *Kurt sent out the RFP on June 4th.*
- 29 Maiden Lane.

Anticipated Events/Major Deliveries:

- July 13, 2020 – Tank Site Crew begin mobilizing

Other Topics to be Discussed:

- Water Service locations at Businesses on Main Street in Durham.
- *349 Main Street (Station # 171+30 Mobil Station) We are now using the corporation that was intended for # 350 Main Street. Mike P. said we can do this however there will be a loop of copper to do it this way. Mike P. wanted confirmation that AECOM was good with this. Ed H. asked Bill M. if he had any concerns with installing this way. Bill M. said this should be an AECOM question. Ed explained that we had an issue here with the Septic System. We have move what was once 3 curb stops to create two curb stops at either end of the property and the property owner asked if Ludlow could install a fire service for future use. One service and the fire line will be installed at the southern end of the property and the other on the northern side*
- Allyn Brook Stream Crossing and the Town of Durham playground activities.
- *Ed H. stated that the Town of Durham is going to be starting their Town activities at the Allyn Brook Pavilion. Ed H. said we just need to be careful. Mike P. said the area will be fenced off with orange construction fence to avoid entrance to the construction area. Kurt M. asked Rob P. if he is racking this. Rob said yes.*
- *Laura F. asked Ed H. if it is too early to start a survey of who would like to tie in to the new system. Ed H. said he would look at the schedule for July. There needs to be a plan of who's going to pay for it and who will install these services. Bill M. mentioned that Connecticut Water Company has an approved contractor list for these type installations. The cost will be on the customer.*
- ***Laura will meet with Bill to come up with a plan.***
- *Steve Wright wanted to go over the paving plan. Mike P. responded restoration is planed for September and Mill and Paving will begin in the fall. Steve W. brought up that the State DOT has drainage work scheduled for Route 17. **Steve will communicate with DOT for a start date.***
- *Mike P. asked Steve W. if the permanent paving would require night work. **Steve will look into and get back to Mike P.***

Next scheduled QC

- July 9, 2020 at 10:00 am.