

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

Attendees: S. Dunbar, USACE; C. Niemitz, USACE; K. Mintell, USACE; E. Hathaway, EPA; M. Pio, Ludlow Construction; M. Cunningham, Ludlow Construction Company; J. Brandon, Ludlow Construction; R. Berlandy, AECOM; J. Chen, DEEP; L. Francis, First Selectman, Town of Durham; W. Milardo, Health Department, Town of Durham; D. Hunt, DOT; J. Fazzino, Middletown Water and Sewer Department; R. Bouillard, Middletown Water and Sewer Department; C. Stinson, HDR.

Not in attendance: L. Belisle, USACE; J. Currier, USACE; R. Peddicord, Ludlow Construction; D. Either, DOT; D. Direinzo, DOT; R. Baia, City of Middletown; F. Grimberg, AECOM; B. Abraham-Dematte, AECOM; J. Pio, Ludlow Construction; C. Holden, City of Middletown; S. Lentz, Middletown Water and Sewer, J. Ewanowski, Middletown Water and Sewer.

Via- Conference call: R. Goff, USACE; C. McLane, AECOM; J. Graham, HDR.

Review Minutes of Previous Meeting:

- *Approved*

Safety:

- *Began moving trees at the tank site. Kurt M. noted that they have flaggers at the site.*

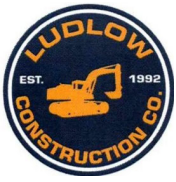
Work Accomplished Since Last Meeting (as of 12/5/2019)

- December 4, 2019. Installed (1) Fire Hydrant on Parsons Lane, Durham.
- December 5, 2019. Installed 17 LFT. of 8" DIP on Little Lane, Durham.
- December 5, 2019. Installed (1) Fire Hydrant on Main Street, Durham at Station # 147+00.
- December 6, 2019. Installed 18 LFT. of 8" DIP on Little Lane, Durham.
- December 6, 2019. Installed (1) Fire Hydrant on Little Lane, Durham.
- December 9, 2019. Filled the 20" Dip on Talcott Ridge Drive, Middletown.
- December 10, 2019. Repaired leak on 16" DIP on Talcott Ridge Drive at Station # 49+35
- *Rob B. asked if the sleeves for the repair will be identified on the As-Builts. Mike P. responded they will.*

Two-Week Look Ahead:

December 12, 2019 through December 20, 2019.

- Clearing tank access road and tank site, Middletown.
- Clearing Booster Station, Meter Vault and PRV Vault.



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- *Mike P. stated he would like to fill the 16" water main on Route 17. Confirmed SSHO will be onsite.*
- *Kurt M. asked if we were cleaning up along Route 17? Mike P. said they will be doing this on Friday, December 13, 2019.*
- *Ed H. asked what is the winter clean up at the tank site. Stabilization of the road? Mike said we will back blade when completed. Mike P. will install silt fence where needed.*

December 19, 2019 through December 26, 2019

- No Construction Activity – Winter Shut-Down.

Rework Items/Deficiency List:

- *16" leak on Talcott Ridge Drive at Station # 49+35.*

Submittals:

- In review with USACE – 3
- *Mike P. said there are 6 submittals.*

Outage Dates:

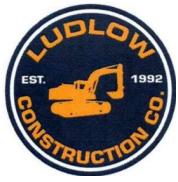
- Monday, December 9, 2019. No Construction Activity – Rain.
- Tuesday, December 10, 2019. Pressure test on Talcott Ridge Drive only. No Construction Activity due to snow.

QC or Production Issues Discussed:

- *Rob B. asked about Pressure testing at 150 psi? Middletown specs calls for 200 psi. Rob also asked if someone on the test from Ludlow knows the length of the pipe being tested and the size etc. Mike P. said yes and that AECOM and a USACE representative are on site as well. A discussion ensued about the test pressure being 150 versus 200 psi. Mike P. stated the Butterfly valves are only rated to 150 psi. **Rich B. agreed to follow up on the max pressure to be tested after this meeting.***
- *Kurt M. mentioned that one of the hydrants on Watch Hill Drive appears that the bottom flange is set too high. Mike P. and Rich B. explained the correct setting of the bottom flange so they break off when hit by a vehicle.*
- *Ed. H. Brought up the weekly inspection of trenches over the winter. Doug H. asked who would be contacted if there is a problem. It was determined that Lisa B. would be the first contact followed by Mike P. in that order.*

Request for Information (RFI) Status:

- None



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Status of Payment Requisitions:

- *Approving the 5th Pay Requisition.*

Potential Change Requests:

- Pickett Lane Revised Stream Crossing (Future JC00006) *Rich B. owes Lisa a cost estimate.*
- Chlorination System Changes

Notice of Contract Change Request:

- JC00002 Hydrant Relocation
- JC00005 Majestic Oaks Subdivision Service Line. (Future)
- PRV Vault Relocation (Future JC00004) *All of the above have been submitted, and are now in negotiations.*

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:

- *Steve D. brought up the location of the stockpile of the trees for two other owners. All agreed that we need the location determined before the sub leaves the site. Ed H. has already sent email requesting answer. Kurt M. will meet with the property owners and confirm location.*
- *Brian B. said he could not find submittals for the pipe material. Steve D. will follow up. Steve asked Brian to email him whenever he can't find something on the web site.*

Next scheduled QC Progress Meeting:

- *All agreed to revisit the next meeting date. Likely sometime in March of 2020 prior to construction startup in the spring.*

Meeting Adjourned at 10:35 am.