



## Bi-Weekly Progress Report

### Durham Meadows Superfund Project, Durham & Middletown, CT

US Army Corps of Engineers Contract No. W912WJ19C0002

April 24, 2020

#### Work Accomplished Last Two Weeks

##### April 10, 2020 through April 24, 2020

- Installed 184.5 LFT of 8" Ductile Iron Pipe (DIP) across South Main Street (Rte. 17) at Talcott Ridge Drive from Station #752+30 to Station #750+45.5 in Middletown.
- Installed 20 LFT of 16" DIP across South Main Street (Rte.17) at Station # 125+20 for the meter vault.
- Installed Fire Hydrant at Station #118+97, #128+58, and #124+65 on South Main Street (Rte. 17), Middletown.
- Installed 705 LFT of 16" DIP from Station # 160+08 to Station # 167+13 on Main Street (Rte.17), Durham.
- Installed 340 LFT of 20" Water Main on the shared access road from Station #14+54 to Station #11+14 in Middletown.
- Installed 6" Lateral at Station #159+26 on Main Street in Durham.
- Installed 8" Lateral at Station #159+30 on Main Street in Durham.
- Installed Catch Basin at Station #14+37 on the shared access road in Middletown.
- Installed 45 LFT of 24" Reinforced Concrete Pipe (RCP) and 75 LFT of 12" RCP on the shared access road in Middletown.
- Installed water service to main to curb stop house 216 Talcott Ridge Drive and 224 Talcott Ridge Drive, Middletown.

#### Work Planned for Next Two Weeks:

- **April 27, 2020 to May 1, 2020:**
  - Crew 1 will continue on drainage installation on the shared access, Middletown.
  - Crew 2 will continue installing 16" DIP on Main Street (Rt. 17), Durham. Daytime hours.
  - Fill and Test 16" Water Main on Route 17.
  - Crew 3 to start saw-cutting on Pickett Lane from Station #500+00 to Station #538+55.
  - April 30 and May 1, 2020, unload pipe and fittings for Pickett Lane Water Main Installation.
- **May 4, 2020 to May 8, 2020**
  - Crew 1 will continue installing drainage on the shared access road, Middletown.
  - Crew 2 will continue work on installing 16" DIP on Main Street (Rt. 17), Durham. Daytime hours.
  - Fill and Test 16" Water Main on Route 17.
  - Crew 3 to start installation of the 12" water main on Pickett Lane, Durham.



## Bi-Weekly Progress Report

# Durham Meadows Superfund Project, Durham & Middletown, CT

US Army Corps of Engineers Contract No. W912WJ19C0002

April 24, 2020

### Construction Schedule 2019 Construction Activities:

- Installation of water main on Route 17 from Talcott Ridge Drive in Middletown extending south almost to Royal Oak Drive in Durham.
- Installation of water main along Talcott Ridge Drive and portions of Watch Hill Drive in Middletown. This work will begin at the intersection with Route 17.
- Clearing of the Water Storage Tank Site in Middletown.
- Installation of the Pressure Relief Valve and Vault in Durham.

All remaining construction activities will occur in 2020 or 2021.

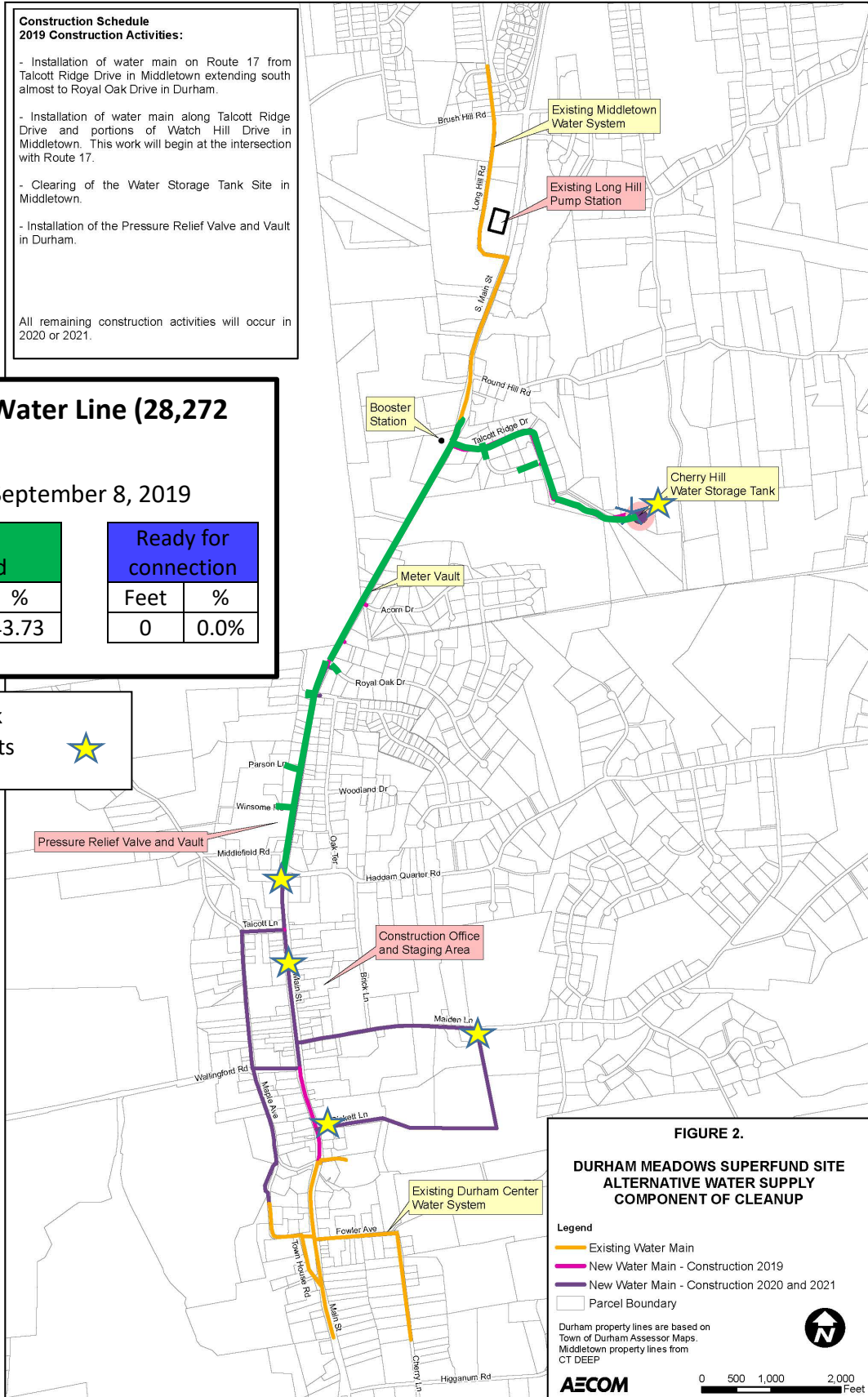
## Mainline Water Line (28,272 feet total)

Start Date: September 8, 2019

Installed	
Feet	%
12,363.5	43.73

Ready for connection	
Feet	%
0	0.0%

Planned Work  
Location/Limits



G:\Projects\H2O\WASTE\604533\DWAP\Fig\_2\_Recommended Infrastructure.mxd



# Bi-Weekly Progress Report

## Durham Meadows Superfund Project, Durham & Middletown, CT

US Army Corps of Engineers Contract No. W912WJ19C0002

April 24, 2020

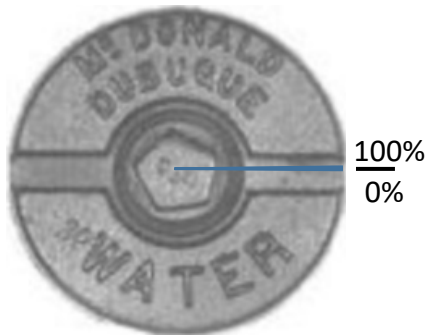
### Curb Stops (211 total)

Start Date: August 24, 2020

Installed		Ready for connection	
Each	%	Each	%
0	0.0%	0	0.0%

Installed = Pipe in the ground

Ready for connection = pressure tested and chlorinated/disinfected.



### Homes Connected (115 total)

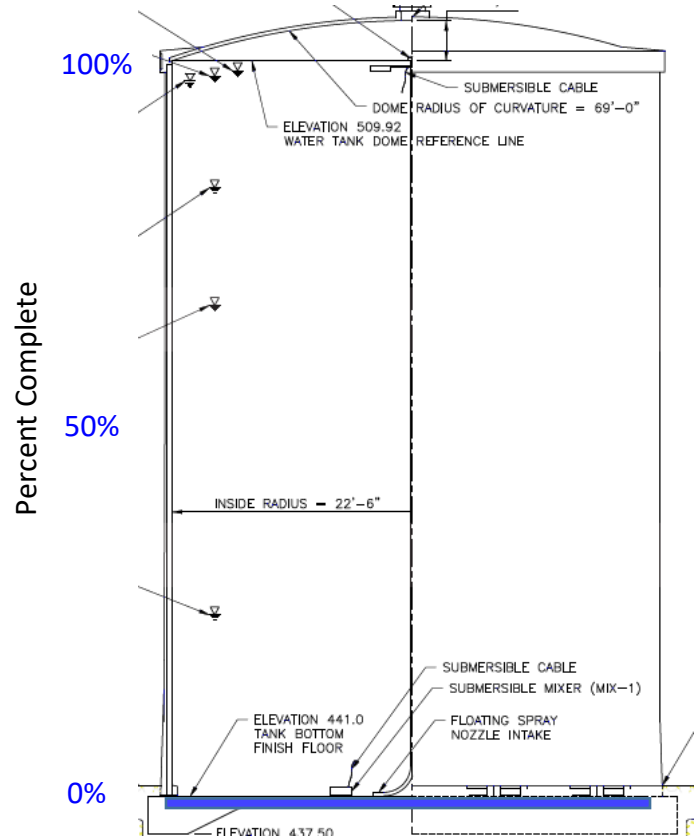
Start Date: October 27, 2020

Connected	
Homes	%
0	0.0%



### Cherry Hill Tank Construction (72 feet)

Start Date: June 11, 2020





# Bi-Weekly Progress Report

## Durham Meadows Superfund Project, Durham & Middletown, CT

US Army Corps of Engineers Contract No. W912WJ19C0002

April 24, 2020



Tank Access Road



Manual Drain at STA 137+73