



Bi-Weekly Progress Report

Durham Meadows Superfund Project, Durham & Middletown, CT

US Army Corps of Engineers Contract No. W912WJ19C0002

April 10, 2020

Work Accomplished Last Two Weeks

March 30, 2020 through April 10, 2020

- Installed 80 LFT. of 8" Ductile Iron Pipe (DIP) on Royal Oak Drive, Durham.
- Installed 72.5 LFT. of 8" DIP on Oak Terrace, Durham.
- Installed Fire Hydrant on Royal Oak Drive and Oak Terrace, Durham.
- Installed approximately 2,800 LFT. of silt fence at the shared access road and the tank site.
- Widened the shared access road in Middletown.
- Started filling the 16" water main on Route 17 in Middletown and Durham.
- Installed 689 LFT. of 20" DIP on the shared access road at the tank site, Middletown.
- Installed 358 LFT. of 8" DIP on South Main Street Crossover's and Route 17, Middletown.

Work Planned for Next Two Weeks:

April 13, 2020 through April 17, 2020:

- Crew 1 will continue installing 20" DIP on shared driveway, Middletown.
- Crew 2 will continue on street cross overs on Route 17 during the day (April 13 -April 15)
- Crew 2 will begin installation of the 16" DIP on Main Street in Durham during the day from 7:00 am – 3:30 pm (starting April 15).
- Saw-cutting on Route 17 in Durham.
- Fill and Test 16" water Main on Route 17 in Middletown and Durham.

April 20, 2020: to April 24, 2020.

- Crew 1 will continue installing 20" DIP on the shared access road, Middletown.
- Crew 2 will continue installation of the 16" DIP on Main Street in Durham during the day from 7:00 am – 3:30 pm Fill and Test 16" Water Main on Route 17.
- Saw-cutting on Route 17 in Durham.



Bi-Weekly Progress Report

Durham Meadows Superfund Project, Durham & Middletown, CT

US Army Corps of Engineers Contract No. W912WJ19C0002

April 10, 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	%
11,114	39.31

Ready for connection	
Feet	%
0	0.0%

Planned Work
Location/Limits

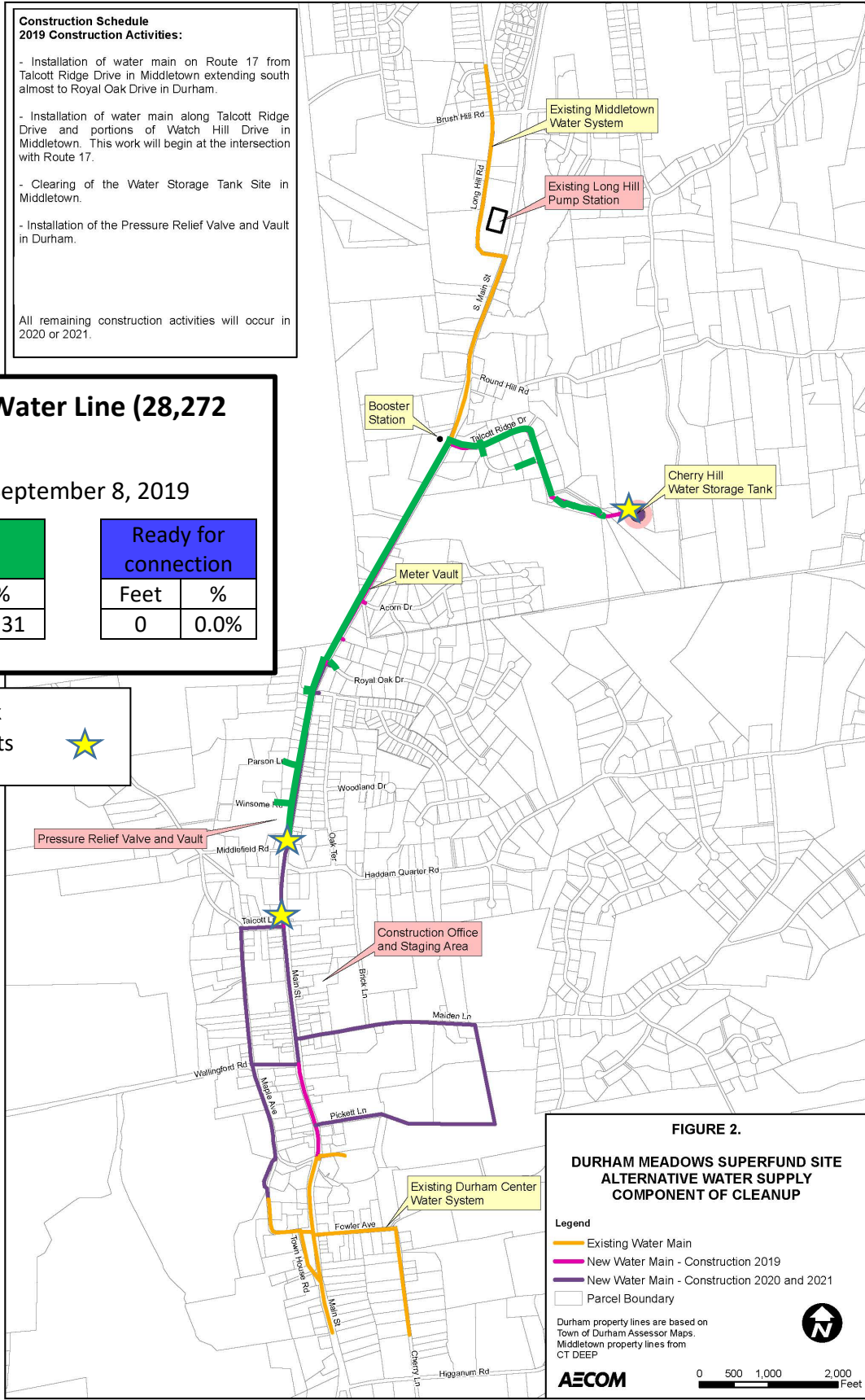


FIGURE 2.

DURHAM MEADOWS SUPERFUND SITE ALTERNATIVE WATER SUPPLY COMPONENT OF CLEANUP

Legend

- Existing Water Main
- New Water Main - Construction 2019
- New Water Main - Construction 2020 and 2021
- Parcel Boundary

Durham property lines are based on
Town of Durham Assessor Maps.
Middletown property lines from
CT DEEP

AECOM

0 500 1,000 2,000
Feet





Bi-Weekly Progress Report

Durham Meadows Superfund Project, Durham & Middletown, CT

US Army Corps of Engineers Contract No. W912WJ19C0002

April 10, 2020

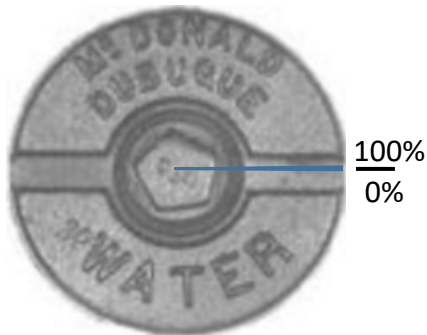
Curb Stops (211 total)

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)

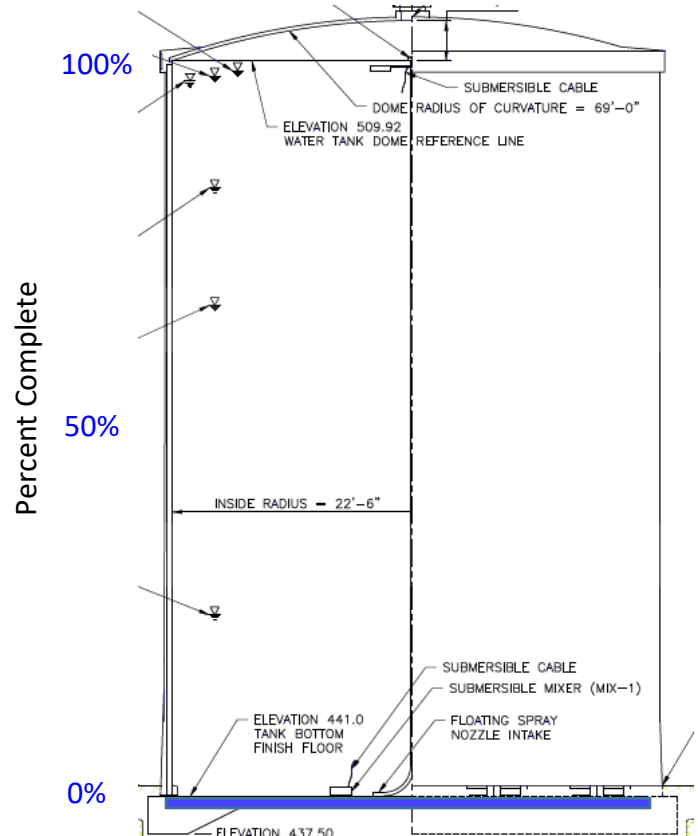
Start Date: October 27, 2020

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 10, 2020



Tank Site after Clearing



Tank Access Road and Tank Site



Installation of 20" DIP on Tank Access Road