



Bi-Weekly Progress Report

Durham Meadows Superfund Project, Durham & Middletown, CT

US Army Corps of Engineers Contract No. W912WJ19C0002

August 14, 2020

Work Accomplished Last Two Weeks:

August 3, 2020 to August 14, 2020

- Installed eleven (11) water services main to curb stop on Main Street (Route 17) in Durham.
- Installed 1,248 LFT. of 12" Ductile Iron Pipe (DIP) from STA 913+70 to STA 920+18 and STA 900+42 to 906+62 on Maple Ave in Durham.
- Completed the installation of the stream crossing on Maple Ave. Cleaned up and restored the stream slopes
- DN Tank pressure tested 16-in, 8-in, 3-in, piping through tank floor and formed panel beds
- Shim coated Wallingford Road, Rte. 68 in Durham.

Work Planned for Next Two Weeks:

August 17, 2020 to August 21, 2020

- Continue installing water services on Main Street in Durham.
- Continue installing 12" DIP on Maple Avenue and Talcott Lane in Durham.
- DN Tank to pour footing, floor and wall panels at the tank site in Middletown.

August 24, 2020 to August 28, 2020

- Continue installing water services on Main Street in Durham.
- Continue installing 12" DIP on Maple Avenue and Talcott Lane in Durham.
- DN Tank to pour wall panels at the tank site in Middletown.



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Figure 1: Water Main Installation Summary

Work Completed in 2019

- Installation of water main on Route 17 from Talcott Ridge Drive in Middletown extending south to just north of Middlefield Road in Durham.

- Installation of water main along Talcott Ridge Drive and portions of Watch Hill Drive in Middletown.

- Clearing of the water storage tank, meter vault, and booster station Sites in Middletown.

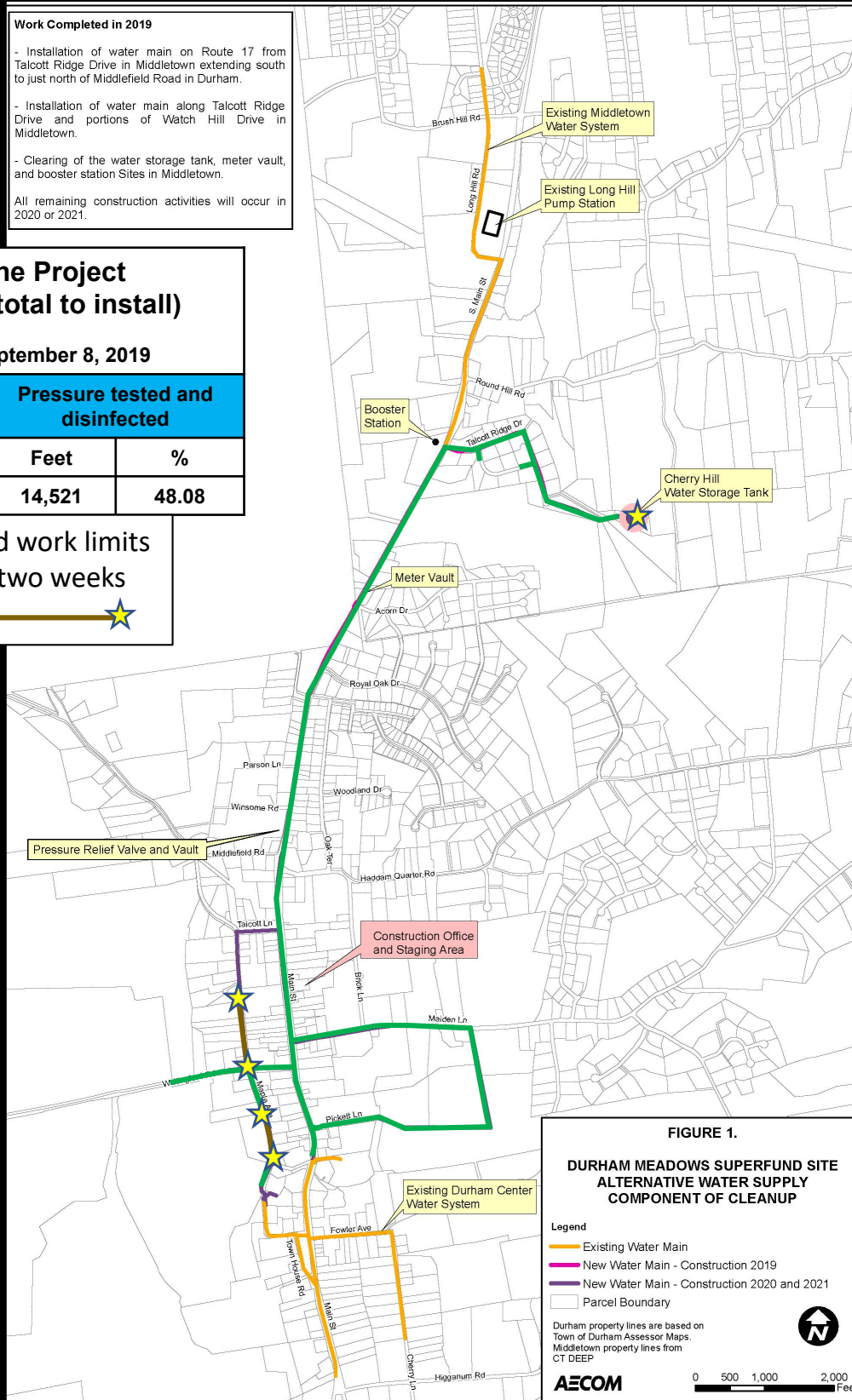
All remaining construction activities will occur in 2020 or 2021.

Water Line Project (30,202 feet total to install)

Start Date: September 8, 2019

Installed		Pressure tested and disinfected	
Feet	%	Feet	%
22,559	75	14,521	48.08

Anticipated work limits
for next two weeks





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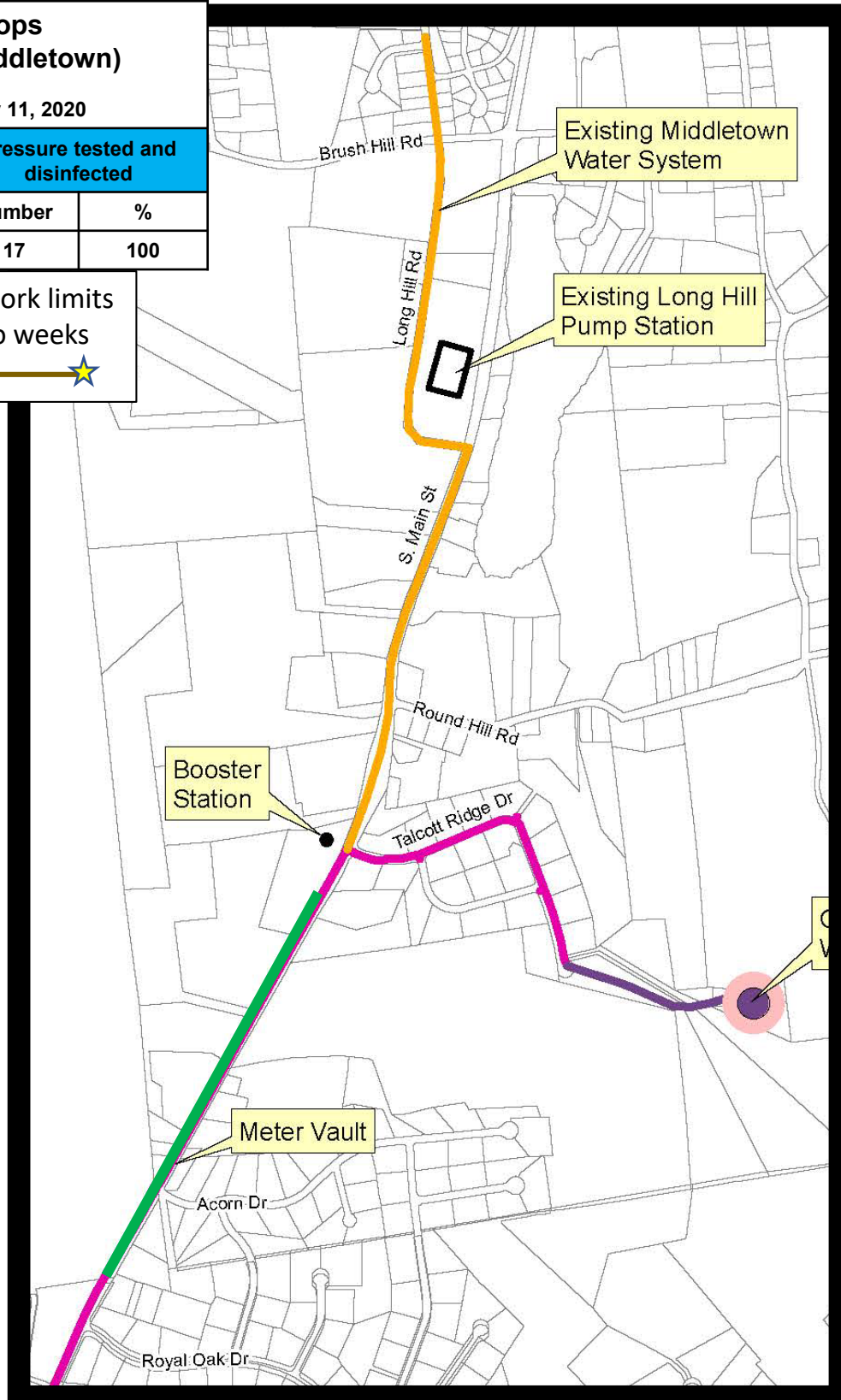
Figure 2: Curb Stop Installation Summary
Middletown

Curb Stops (17 total in Middletown)

Start Date: May 11, 2020

Installed		Pressure tested and disinfected	
Number	%	Number	%
17	100	17	100

Anticipated work limits
for next two weeks





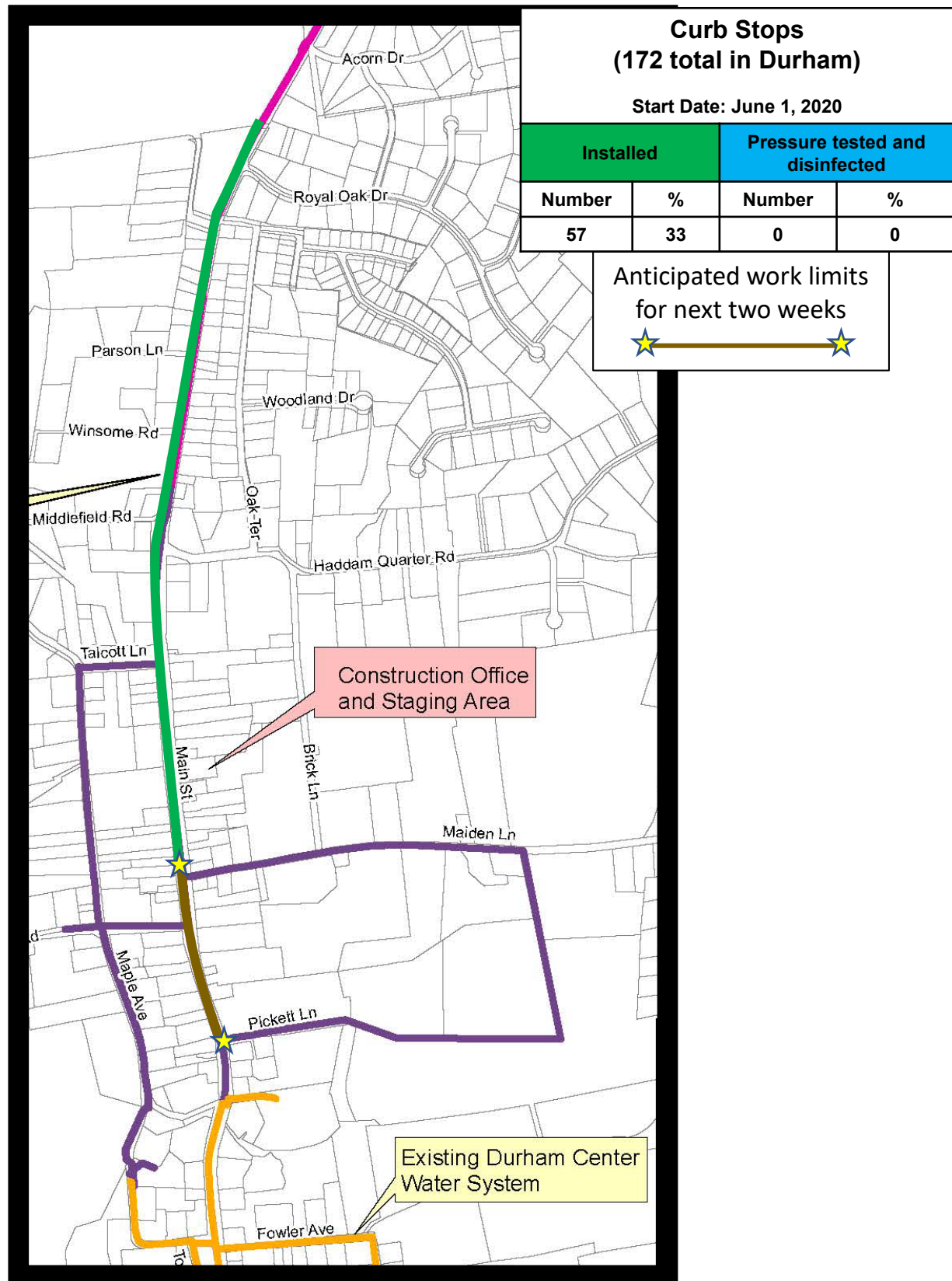
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Figure 3: Curb Stop Installation Summary
Durham





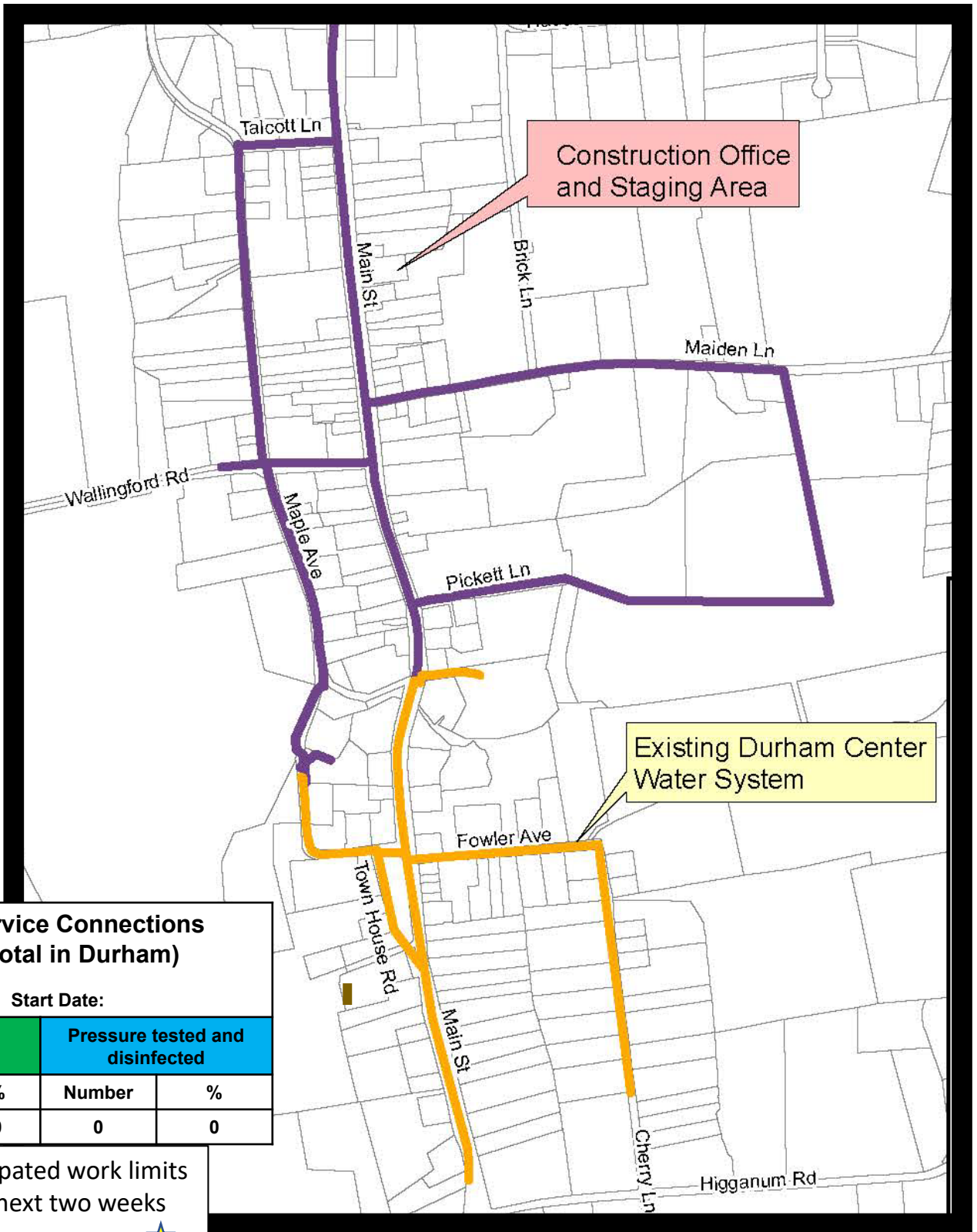
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Figure 4: Full Service Connection Summary
Durham



Full Service Connections (117 total in Durham)			
Start Date:			
Installed		Pressure tested and disinfected	
Number	%	Number	%
0	0	0	0

Anticipated work limits
for next two weeks

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Water Tank Construction (72 Feet Height)

Start Date:

Installed

Feet of Tank Height
Completed

%

0

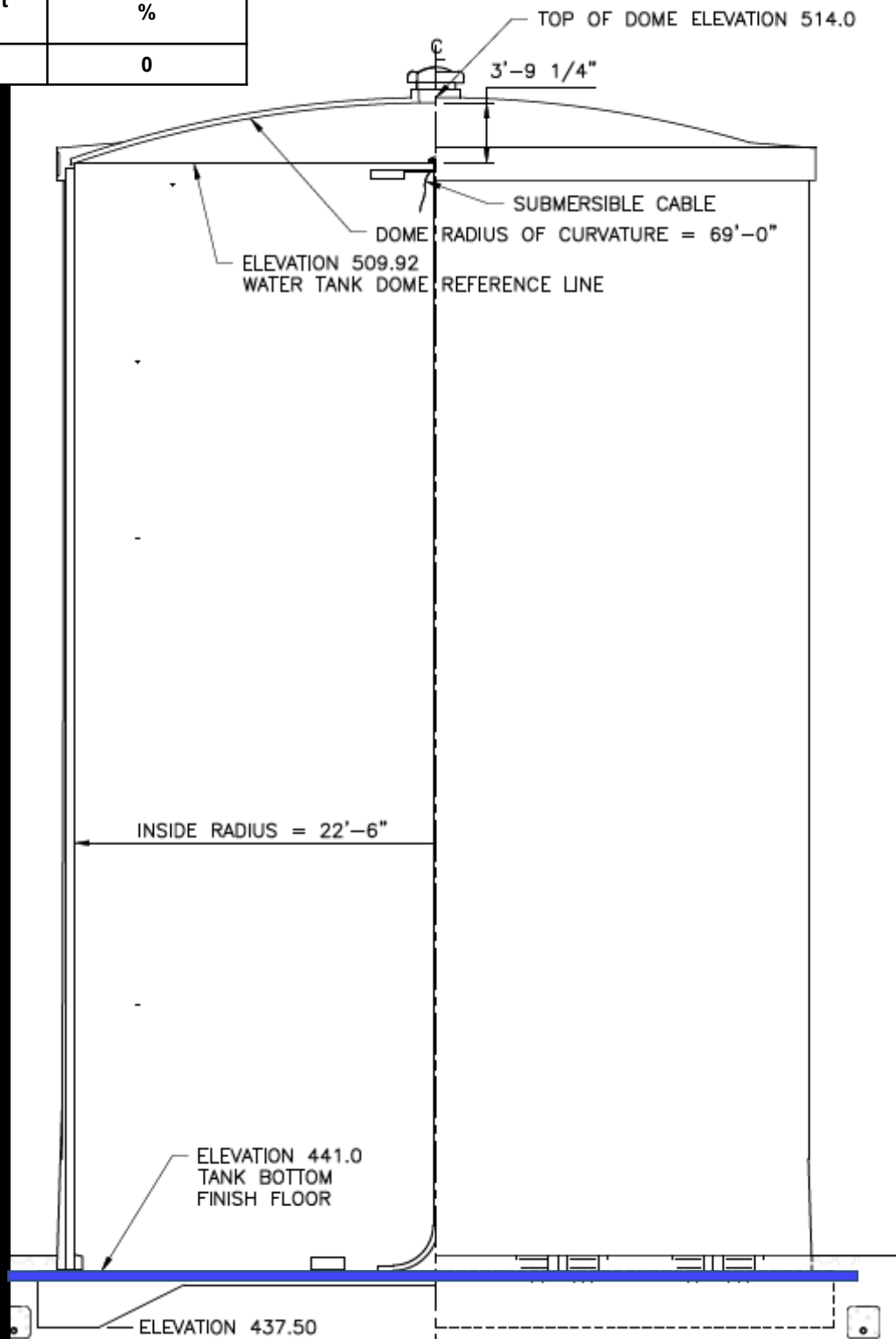
0

100%

Percent Complete

50%

0%





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16-in, 8-in, 3-in, piping through tank floor



Pipe installation on Maple Ave