



Bi-Weekly Progress Report

Durham Meadows Superfund Project, Durham & Middletown, CT

US Army Corps of Engineers Contract No. W912WJ19C0002

September 11, 2020

Work Accomplished Last Two Weeks:

August 31, 2020 to September 11, 2020

- Installed (12) water services main to curb stop on Main Street (Route 17) in Durham.
- Installed (8) water services main to curb stop on Maiden Lane in Durham.
- Installed (10) water services main to curb stop on Maple Ave in Durham.
- Installed 584 LFT. of 12" DIP from Station # 940+93 to Station # 937+88 and Station 924+35 to Station 921+56 on Maple Ave, Durham.
- Installed 580 LFT. of 12" DIP from Station # 300+36 to Station # 306+16 on Talcott Lane, Durham.
- DN Tank mobilized the crane and erected (6) side panels at the tank site in Middletown.

Work Planned for Next Two Weeks:

September 14, 2020 to September 18, 2020

- Continue installing water services on, Maiden Lane, Talcott Lane and Maple Ave in Durham.
- Continue Saw Cut South Main Street (Rte. 17) in Middletown.
- Begin permanent paving on South Main Street (Rte. 17) from Middletown to Durham.
- DN Tank to continue erecting side panels at the tank site in Middletown.

September 21, 2020 to September 25, 2020

- Continue Saw Cut South Main Street (Rte. 17) in Middletown.
- Continue permanent paving on South Main Street (Rte. 17) from Middletown to Durham.
- DN Tank to continue erecting side 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	%
29,430	98	14,521	48

Anticipated work limits
for next two weeks

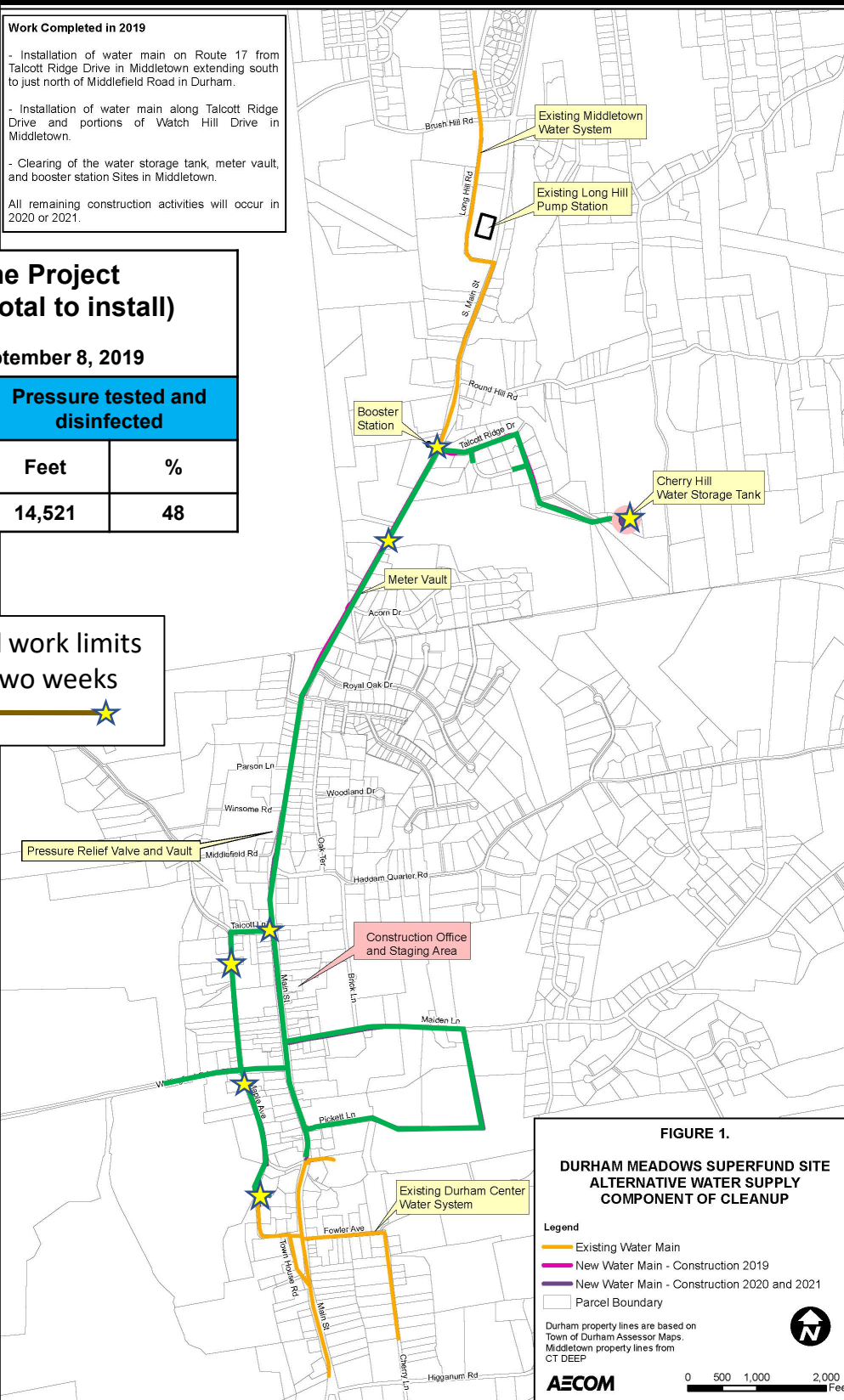


FIGURE 1.

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



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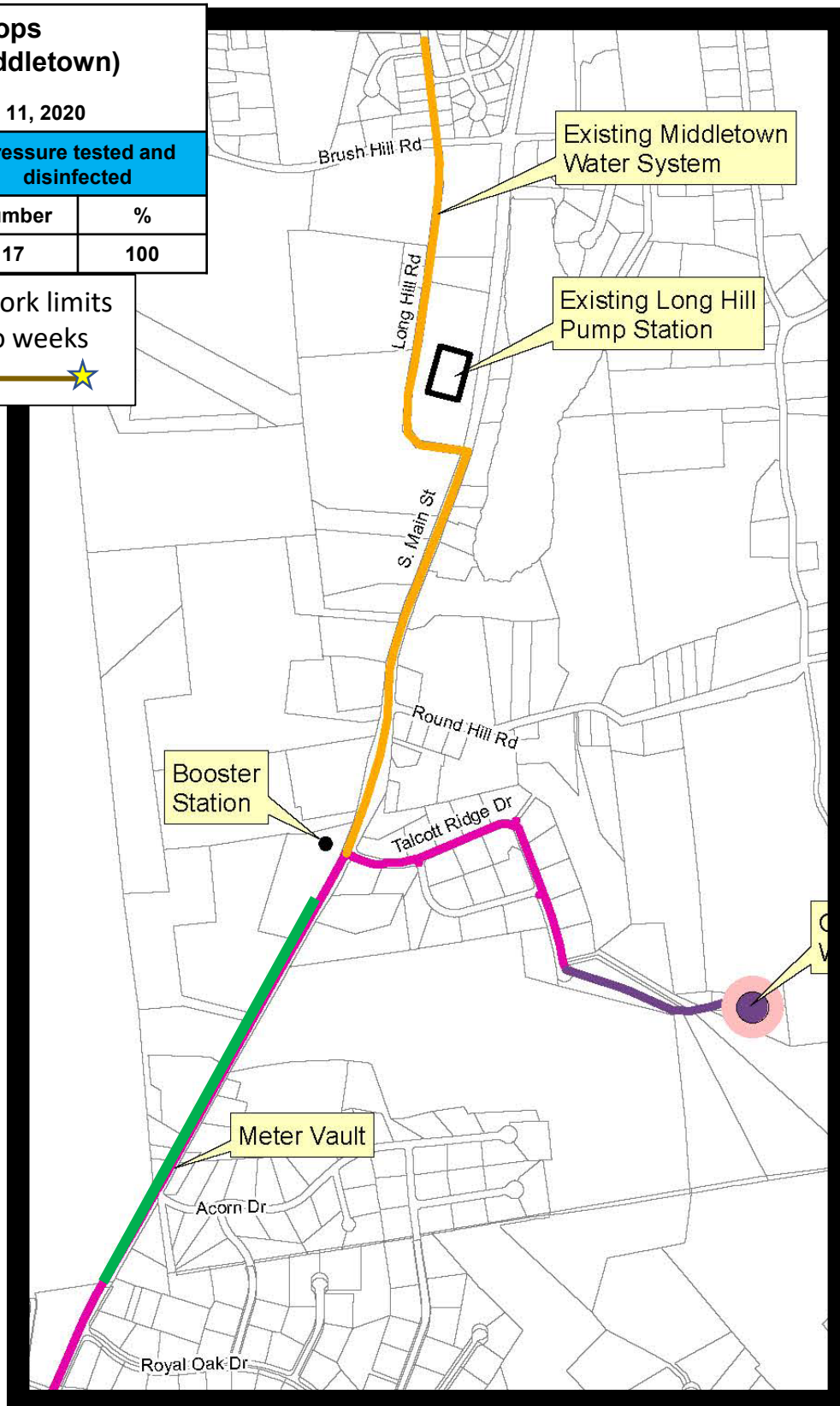
Figure 2: Curb Stop Installation Summary
Middletown

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





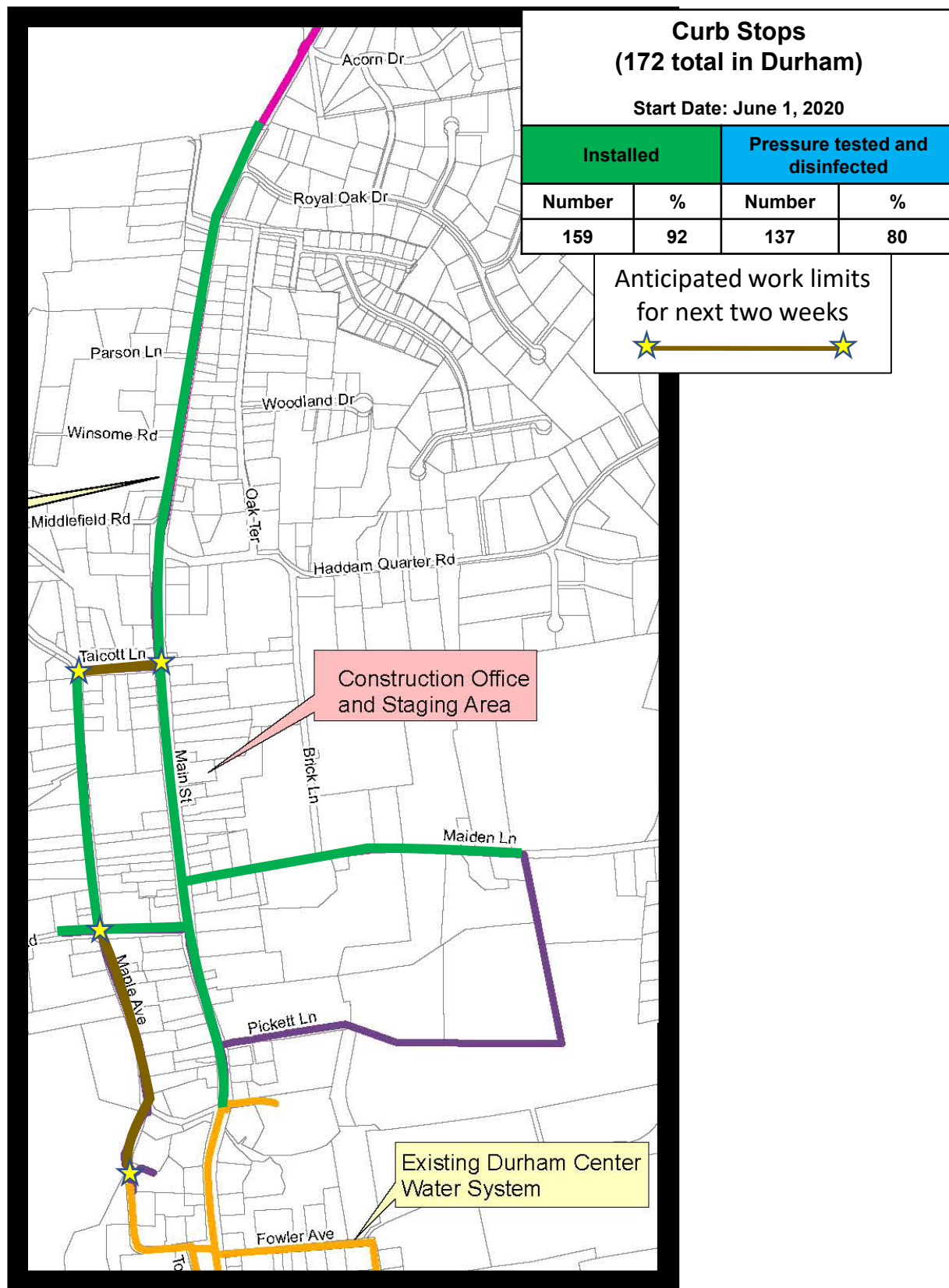
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Figure 3: Curb Stop Installation Summary
Durham





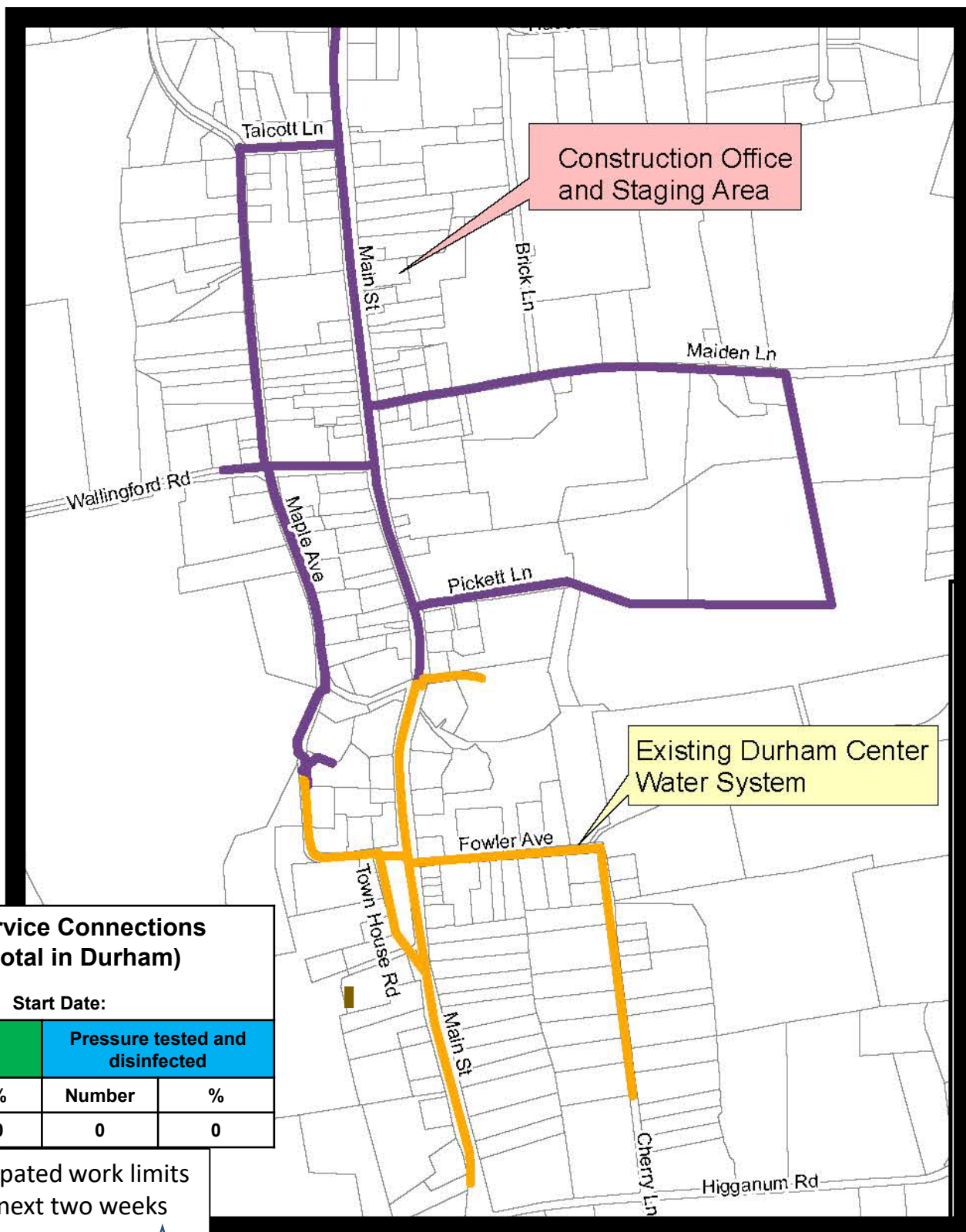
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Figure 4: Full Service Connection Summary
Durham



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: September 11, 2020

Installed

%

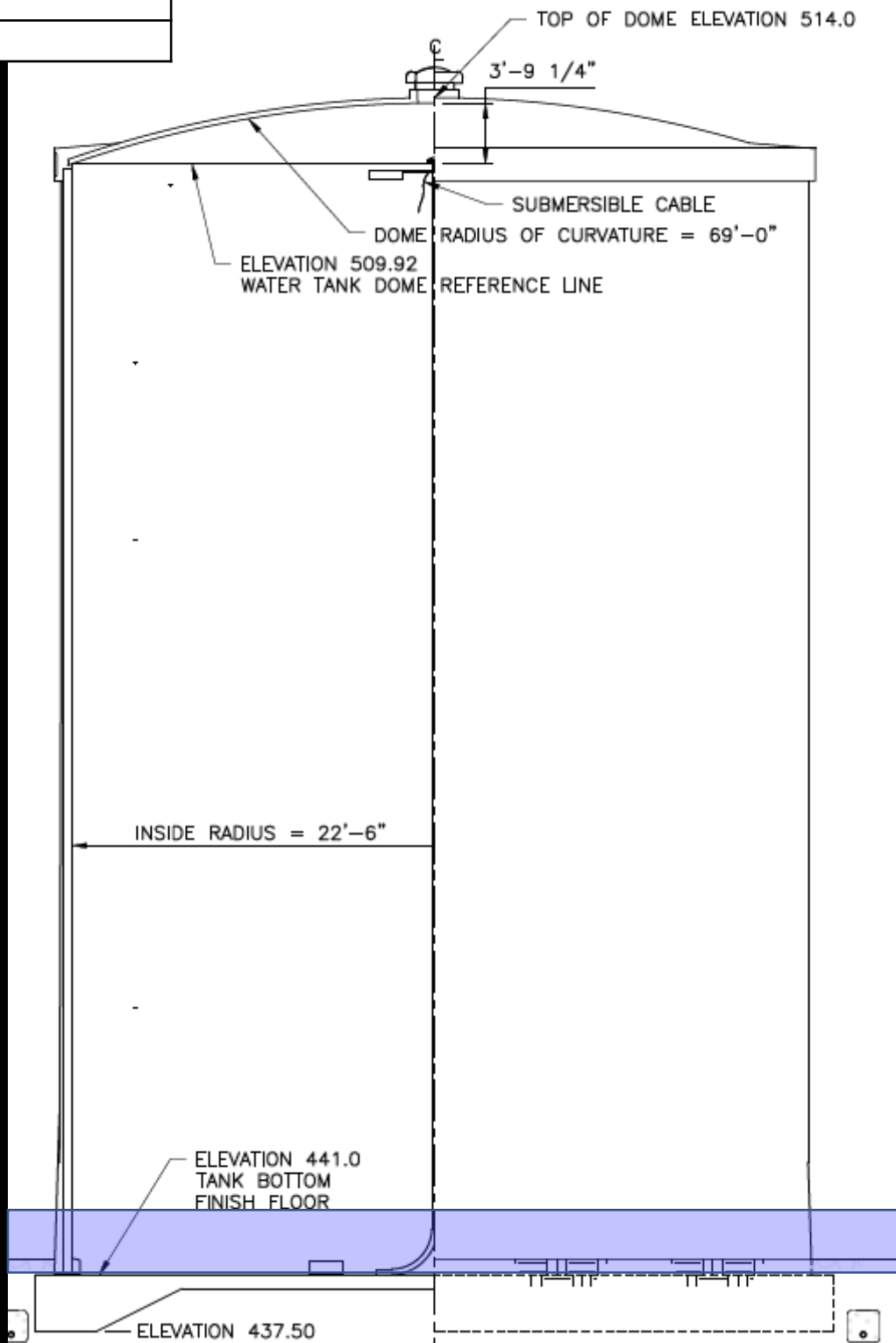
5

100%

50%

0%

Percent Complete





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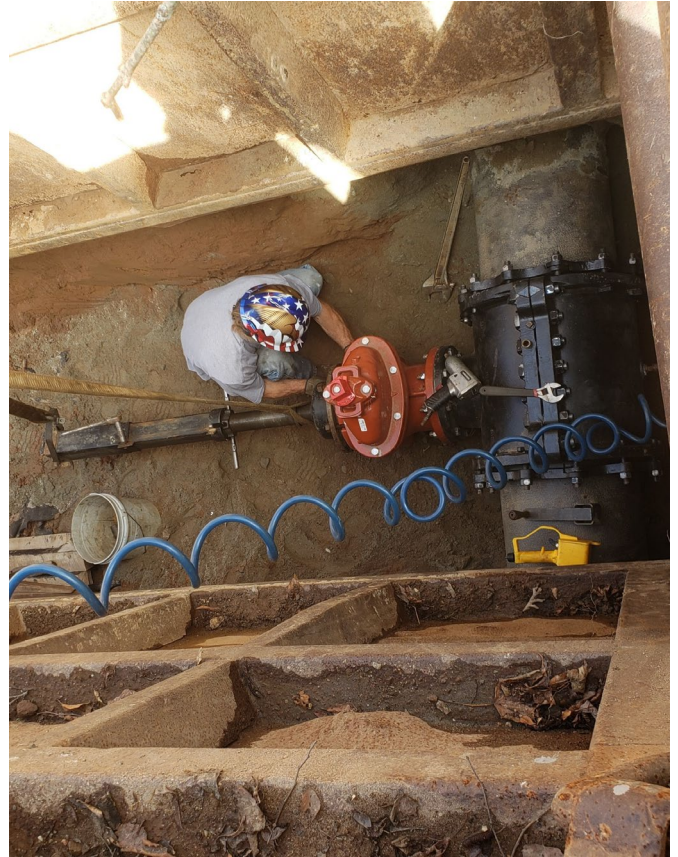
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Water storage tank panels being erected



Main water line being tapped into for new water corporation