



## WEEKLY CONSTRUCTION UPDATE

<b>Project Title:</b> Whitman 20-Inch Force Main Replacement CWSRF - 6885		<b>Report #:</b> EP - 10-07-2022
<b>Project Location:</b> Brockton, MA and Whitman, MA	<b>From:</b> 10/3/2022	<b>Week:</b> 25
<b>Client:</b> Whitman, MA	<b>To:</b> 10/7/2022	<b>Engineer Project #:</b> 279-1901
<b>On-Site Engineer:</b> Bob Fitzgerald, Environmental Partners	<b>Contact:</b> (508) 776-7556	
<b>Contractor:</b> C. Naughton Corp.		

### CONSTRUCTION ACTIVITIES COMPLETED THIS WEEK:

1. C. Naughton had one crew continuing the installation of the 20-inch PVC sewer force main on Southfield Drive in Brockton on Monday 10/3 and Wednesday 10/5. C. Naughton installed approximately 180 LF of the new 20" PVC sewer force main and associated fittings along the roadway.
2. C. Naughton had a second crew continuing the installation of the 20-inch HDPE sewer force main in the cross-country easement off Alger Way in Brockton. C. Naughton installed approximately 562 LF of the new 20" HDPE sewer force main and associated fittings within the cross-country easement. The sewer crew also addressed a sink hole that formed on Auburn Street on Wednesday 10/5.
3. C. Naughton had a third crew removing water main bypass piping on Auburn Street. C. Naughton maintained a single lane of alternating traffic on Auburn Street where the water main crew was working.
4. C. Naughton had their drilling subcontractor (Henniker Directional Drilling) on-site to continue the horizontal directional drilling of the new 20" HDPE sewer force main across Beaver Brook in the Brockton cross-country easement. Crew successfully drilled the pipeline across Beaver Brook and is waiting for annual grout to finish sealing the force main within the HDPE casing pipe to complete this installation.

### WEEK LOOK-AHEAD SCHEDULE:

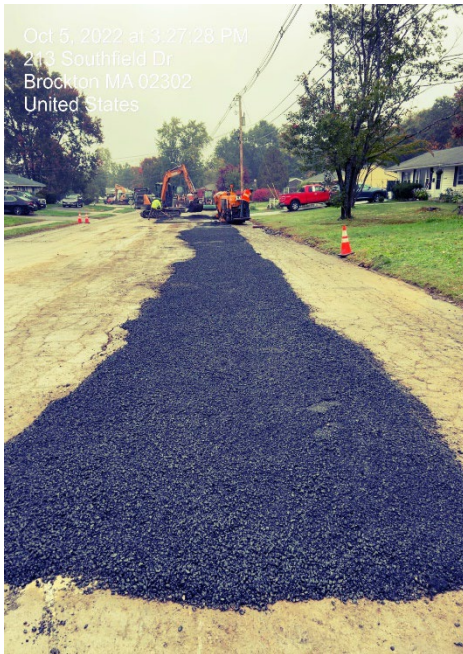
1. C. Naughton anticipates working on-site on Monday 10/10 (Columbus Day).
2. C. Naughton will have two crews (at a minimum) on site next week (week of 10/10/2022): one crew continuing the installation of the 20-inch PVC sewer force main on Southfield Drive and one crew continuing the installation of the new 20-inch HDPE sewer force main in the cross-country easement off Alger Street. C. Naughton anticipates completing the removal of the water main bypass piping off Auburn Street by next week to proceed with site restoration and cleanup.

3. C. Naughton will have all roads open to traffic next week. Daily traffic updates to the Town's project website will be posted to alert residents of anticipated road closures and detours.

## PROJECT PHOTOS



*Photo 1: Removal of Water Main Bypass Piping on Auburn Street*



*Photo 2: Trench Restoration for Sewer Force Main on Southfield Drive*



*Photo 3: 20" HDPE Force Main Successfully Pulled across Beaver Brook*

**Prepared By:** Andrew Grota, Project Manager, Environmental Partners Group, LLC