



WEEKLY CONSTRUCTION UPDATE

Project Title: Whitman 20-Inch Force Main Replacement CWSRF – 6885	Report #: EP – 4-7-2023	
Project Location: Brockton, MA, and Whitman, MA	From: 4/3/2023	Week: 45
Client: Whitman, MA	To: 4/7/2023	Engineer Project #: 279-1901
On-Site Engineer: Bob Fitzgerald, Environmental Partners		Contact: (508) 776-7556
Contractor: C. Naughton Corp.		

CONSTRUCTION ACTIVITIES COMPLETED THIS WEEK:

1. On Monday (4/3/2023), C. Naughton pressure tested approximately 4,770 linear feet of 20" HDPE sewer force main from C. Naughton's staging area off Auburn Street to Thatcher Street. The crew also worked on installing manhole rims and covers at the new sewer manholes at Southfield Drive.
2. On Tuesday (4/4/2023), C. Naughton set up their pipe testing equipment to pressure test the 20" PVC sewer force main from the end of the cross-country easement off Thatcher Street to the blow-off/cleanout manhole at Brockton Auto Parts off Thatcher Street.
3. On Wednesday (4/5/2023), C. Naughton installed a new manhole riser and top slab at the blow-off/cleanout manhole on Auburn Street. The trench was backfilled and restored upon completion of work.
4. On Thursday (4/6/2023), C. Naughton installed fittings at the blow-off/cleanout manhole on Auburn Street. The trench was backfilled and restored upon completion of work. The crew also pressure tested approximately 356 linear feet of 20" PVC sewer force main at Thatcher Street.
5. On Friday (4/7/2023), C. Naughton worked on filling the next section of 20" HDPE sewer force main through the Thatcher Street landfill in order to begin pressure testing.

WEEK LOOK-AHEAD SCHEDULE:

1. C. Naughton plans on being on-site next week (week of 4/10/2023) to complete the following work:
 - a. Installation of the manhole rim, cover, and pavement restoration at the blow-off/cleanout manhole on Auburn Street.
 - b. Installation of sewer force main stub connection for Auburnville Way.
 - c. Installation of pipe connections at the cross-country easement off Thatcher Street.
 - d. Installation of force main connections to Auburn Street Pump Station, and Auburn Street East Pump Station off Auburn Street.
 - e. Continuation of pressure testing of sewer force main.
2. No detours are anticipated for work activities next week. Access for residents and emergency vehicles will be maintained during the work.
3. Daily traffic updates to the Town's project website will be posted to alert residents of any planned roadway closures and detours.

PROJECT PHOTOS



Photo 1: Force Main Pressure Testing



Photo 2: Installation of Manhole Rim and Cover



Photo 3: Installation of Fittings Inside Blowoff/Cleanout



Photo 4: Installation of Manhole Riser

Prepared By: Javier Avila, Engineer, Environmental Partners Group, LLC

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