

## CONSTRUCTION OF ROUTE 1 / LAFAYETTE ROAD SEWER PROJECT

DATE: March 9, 2022

**SCOPE OF WORK:** Installation of approximately 18,000 linear feet of sewer mains in the roadways of Bayberry Lane, Jak-Len Drive, Lafayette Road / State Highway Route 1, and portions of Main Street, Rabbit Road and Toll Road. Lafayette Road / Route 1, Main Street, and Toll Road are all Massachusetts Department of Transportation maintained roadways. Approximately 180 linear feet of the gravity sewer shall be installed via horizontal directional drilling at the existing bridge above Smallpox Brook on Lafayette Road / Route 1.

The project also includes the construction of three (3) new sewer pump stations. Two (2) submersible pump stations are located on Bayberry Lane and Jak-Len Drive. The third pump station is a flooded suction, dry pit pump station at 63 Lafayette Road / Route 1. The dry pit side shall be a custom prefabricated coated steel structure with pumps, process piping, control panel and all other appurtenances installed by the manufacturer. An 8" forcemain shall tie the pump station on Lafayette Road / Route 1 into the existing municipal sewer system.

**PROJECT DESIGN:** WESTON & SAMPSON ENGINEERS

**CONTRACTOR:** ALBANESE BROTHERS, INC.

**EXPECTED COMPLETION DATE:** NOVEMBER 2022

**RESIDENT ENGINEER:** ERIC DOE, P.E.

**CURRENT STATUS:** All work on the project has been paused for the past 2 weeks.

In the meantime, the Contractor expects to resume work at the sewer pump stations at the ends of Jak-Len Drive and Bayberry Lane in March. The continuation of sewer pipe installation on Jak-Len Drive can also be expected to occur soon.

When allowed by Massachusetts DOT, installation of sewer pipe and manholes is expected to resume on State Roads in April 2022. Construction is expected to be within the area of the existing small bridge on Route 1 which spans the Smallpox Brook, just north of True Road. Traffic over the bridge will be impacted and is expected to be alternating, one-way during construction hours.

There may be minor paving touch-ups being performed over the winter should excess settlement of the trench occur or if MassDOT or the Town of Salisbury snow paving operations have difficulties with effectively clearing snow and ice from the roadways.

Work will continue to occur at the corner of Route 1 and True Road over 2022, where a large sewer pump station has been partially installed. Construction at this site will on occasion require that the section of True Road at Route 1 will need to be closed during construction hours. If interested,



residents in this area can see which days this section of True Road will be closed at Salisbury's Department of Public Works, or by calling Salisbury's DPW to inquire.

**UPCOMING WORK ACTIVITIES:** Installation of mainline and sewer service pipelines are expected to resume on Jak-Len Drive towards Toll Road should the winter weather remain favorable, and/or beginning in March, 2022.

Additionally, work is likely to continue at all three pump stations on the project; Jak-Len Drive, Bayberry Lane and Route 1, over the winter months. Inclement weather in the form of extreme cold and heavy precipitation events may cause interruptions in construction which would lead to periods of no work.

It is expected that the Contractor shall continue construction activities for the Route 1 pump station at the corner of Route 1 and True Road throughout 2022.

**DOWN THE ROAD:** MassDOT has approved the required permit for sewer to be installed underneath the small bridge over Smallpox Brook on Route 1. This work needs to next be scheduled with the subcontractor who specializes in such installations underneath existing structures. When this installation occurs, a temporary traffic management plan will reduce the width of the existing travel lanes to a minimum to allow for continuous flow of two way traffic during the construction. At this time, the subcontractor is unable to schedule this work and is now expected to take place in spring 2022.

Additional pipe installation work on Main Street is likely to take place in 2022 at the intersection of Toll Road.

Final paving for the Route 1 Sewer Project is anticipated to occur in the spring/summer of 2022.