

*“City of Havelock 2023 Terracotta Sewer Line Replacement  
Bristol Lane Havelock NC 28532”*

Addendum 1

September 28, 2023

**Changes to Bid**

**Bid opening has been changed.**

Bids will be accepted until **11:00 a.m. (EST) on Monday, October 16, 2023** at which time they will be reviewed in the Finance Office.

**A new question and answer period has been added.**

For questions in regards to the bid specifications, the City requires and only responds to questions submitted in writing and sent via email to: [Bids@havelocknc.us](mailto:Bids@havelocknc.us). Questions must be received by **12:00 PM (EST) on Wednesday, October 4, 2023** and will be answered by **2:00 PM (EST) on Wednesday October 11, 2023**.

**Section 7 Bypass Pumping is to removed and the section entitled Bypassing Pumping Addenda is to be substituted.**

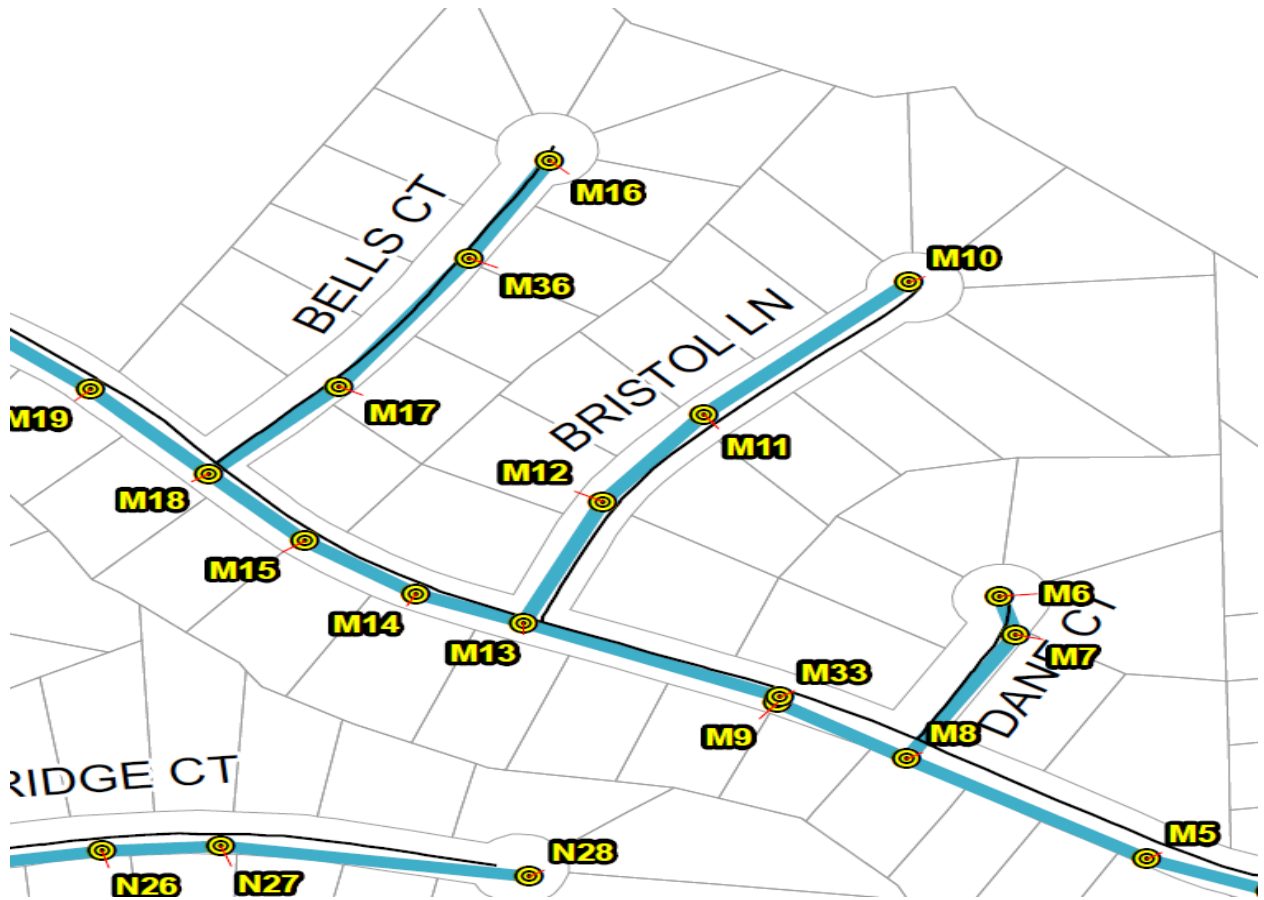
Bypass Pumping Addenda:

- a. Sewage bypass pumping shall be required for completion of repairs. If required, contractor shall design and furnish all material, labor, equipment, power, fuel, fuel storage, maintenance, etc. to implement a temporary bypass arrangement for the purpose of diverting flow around the work area on a daily basis for the duration of the repair. A bypass road ramp will also be necessary during the operation of bypassing, this bypass road ramp will be the responsibility of the contractor. Traffic control during the use of bypass equipment will be the responsibility of the contractor during the course of this project. The bypass system shall meet the requirements of all codes and regulatory agencies having jurisdiction. Contractor shall be held liable for any and all fines imposed by local,

State, and/or Federal agencies for failure to maintain flows or contain spills and/or overflows.

- b. During the piping replacement between Manholes M-13 to M-12, the North side of M-12 will be plugged and bypass lines will run from Manhole M-14 to M-9 both located on Manchester Rd. The South side of manhole M-12 will be plugged during the installation of the new sewer piping. Bypassing will also take place from M-11 to M-14 with the use of a Bypass Road Ramp.
- c. During the piping replacement between Manholes M-12 to M-11, the South side of M-12 will be plugged and the North side of M-11 will be plugged. Manhole M-10 located on Bristol Lane will be bypass pumped to M-14 with the use of a Bypass Road Ramp.
- d. During the piping replacement between Manholes M-11 to M-10, The South side of M-11 will be plugged and the South side of M-10 will be plugged. The plug on the South side of M-10 will only be removed for a short enough period of time to install the new piping into the Manhole M-10 and at that point once again plugged. Manhole M-10 located on Bristol Lane will be bypass pumped to M-12.
- e. Bypassing will only be between the hours of 9:00am to 5:00pm. During any other hours plugs will be removed and sanitary sewer service will be restored to affected residents.
- f. All bypassing equipment will be the responsibility of the contractor. Traffic control during the usage of bypass systems will be the responsibility of the contractor during the course of this project. The bypass system shall meet the requirements of all codes and regulatory agencies having jurisdiction. Contractor shall be held liable for any and all fines imposed by local, State, and/or Federal agencies for failure to maintain flows or contain spills and/or overflows.
- g. Contractor shall coordinate with a representative from the City of Havelock for any water services that will need to be shut off during the course of this project. The City of Havelock will be responsible for notifications that need to be sent to the residents.

*Figure 1: Manhole Locations,*



*Figure 2: Bypass Road Ramp*

