



**OFFICE OF UTILITIES ENGINEERING
M E M O R A N D U M**

SUBJECT: Contractor Direction for Pending Change Order
Pump Station 018 Improvements
PID No. 003206A/Bid No. 178-0478-CP(JJ)

DATE: July 22, 2019

The project objective is to rehabilitate and relocate Pump Station 018 in Seminole within an existing County easement. A change order is requested for the installation of a replacement 8" gravity line and 4" force main segment based on unforeseen site conditions revealed during project construction activities.

During a site visit on Monday June 10, 2019 it was discovered that a private sanitary sewer system was connected to a gravity line that had been partially removed as part of the project. This connection was not recorded in the County's GIS, nor identified in a survey conducted of the area and is outside the existing easement.

This change order includes the installation of a new 8" gravity line to continue service to the existing private sanitary sewer system from an existing County manhole to the new wet well.

It is critical this work gets done now because:

- additional costs are being incurred by using a vactor truck to intermittently collect the wastewater from the private system and transport it for treatment
- waiting to proceed with the installation of these two lines will halt additional construction that is occurring in the neighborhood and prolong the service disruption to the private system

While this unexpected additional work was not specifically budgeted, funds are available in the Sewer Enterprise Fund. Utilities Engineering and Public Works Construction have reviewed the submittal and pre-approved the amount.

TLC has provided the County with a price proposal for the additional work for unbudgeted \$151,249.

We would like to direct TLC to move forward with the installation of the necessary gravity line and force main. Current funds are available within the contract to proceed with and bill for the change order tasks while the change order is processed for approval.