



# Pinellas County

## Staff Report

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File #: 20-357D, Version: 1

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### **Subject:**

Change Order No. 2 (final) with TLC Diversified, Inc. for the Pump Station 018 replacement project.

### **Recommended Action:**

Approval and execution by the County Administrator of Change Order No. 2 (final) to the contract with TLC Diversified, Inc. for the Pump Station 018 replacement project.

- Change Order No. 2 is for a reduction in price of (\$31,664.66) based on the difference between estimated and final quantities utilized. The project was completed on February 29, 2020.
- This project provides for the replacement of Pump Station 018, a duplex sanitary sewer pump station.
- Change Order No. 1 requested an increase of \$151,249.00 for installation of a replacement gravity line and force main segment based on changing site conditions revealed during project construction activities and extended the agreement term by ninety-one (91) consecutive calendar days.
- TLC Diversified completed all work within the adjusted timeframe authorized by Change Order No. 1; therefore, no change to final contract duration.

Contract No. 178-0478-CP(PLU); PID No. 003206A; reducing the contract amount by (\$31,664.66) for a revised total of \$696,984.34.

### **Strategic Plan:**

Practice Superior Environmental Stewardship

3.3 Protect and improve the quality of our water, air and other natural resources

Foster Continual Economic Growth and Vitality

4.4 Invest in infrastructure to meet current and future needs

Deliver First Class Services to the Public and Our Customers

5.2 Be responsible stewards of the public's resources

### **Summary:**

The project was completed on February 29, 2020 at which time the county received beneficial use of the facilities. Final inspections of the project were conducted by the Utilities Engineering representatives for all work performed under the contract terms. All work has been completed in accordance with plans and specifications. Final quantities have been tabulated resulting in a net decrease of \$31,664.34. This is the difference between estimated and final quantities and also the balance of unspecified work not used. The agreement term is not changed as part of this change

order. Contractor completed all work within the adjusted timeframe authorized by Change Order No. 1; therefore, there is no increase to the final duration of the contract.

**Background/Explanation:**

This contract provided for the replacement of Pump Station 018, a duplex sanitary sewer pump station located at the Lakeview Mobile Home and Recreational Vehicle Park which exceeded its useful service life. The pumps were being replaced based on current flows, but the station is sized to accommodate the potential for future flows from potential development of the adjacent property. Discharge piping and valve assemblies will be placed aboveground for easier access and maintenance by County personnel.

Pump station repair, rehabilitation, and replacement is essential for the prevention of sanitary sewer spills. Several County stations are now over thirty (30) years old. As equipment becomes obsolete, it is necessary to upgrade to newer technology and communication options in order to repair deteriorated pumps and piping. These improvements are facilitated in order to keep the sanitary sewer collection system functioning at an acceptable level.

**Fiscal Impact:**

Expenditure not to exceed:	\$ 577,400.00
Increase due to Change Order No. 1:	\$ 151,249.00
Decrease due to Change Order No. 2 (final):	<u>(\$ 31,664.66)</u>
Revised estimated expenditure:	\$ 696,984.34

Project funding is budgeted in the Capital Improvement Program, Physical Environment, sewer renewal and replacement program allocation and derived from the Utilities Department Sanitary Sewer Enterprise Fund.

**Delegated Authority:**

Authority for the County Administrator to approve and execute this change order (final) is granted under Code Section 2-62 (a)(3).

**Staff Member Responsible:**

Megan Ross, Director, Utilities

Merry Celeste, Division Director, Purchasing and Risk Management, Administrative Services

**Partners:**

N/A

**Attachments:**

Change Order No. 2 (final)