

City of Cocoa

Legislation Text

File #: 20-739, Version: 1

CITY COUNCIL AGENDA ITEM

Memo Date: October 20, 2020 Agenda Date: November 10, 2020

Prepared By: Sean B. McFarland, Water Treatment Manager

Through: John A. Walsh, P.E., Utilities Director

Requested Action:

To Approve Change Order #1 to FY20 P.O. 75893 with CE Power Solutions of Florida, Lakeland, Florida, for the re-mobilization and replacement of a Variable Frequency Drive (VFD) component not included in the Original Quote/Purchase Order; To Authorize the City Manager to Execute the Change Order.

BACKGROUND:

The Dyal Ground Water Treatment Plant operates three (3) large transfer pumps which are used to pump/transfer treated water from the six multimedia filters to the two on-site five (5) million-gallon storage tanks.

On December 11, 2019, City Council approved Agenda Item 19-552 to replace Transfer Pump #3 Variable Frequency Drive component given the pump's continuous operations. CE Power Solutions had to reschedule the installation and programming of the VFD because delays were incurred as a result of Dyal Plant personnel performing additional work to the pump's electric motor.

This Change Order exceeds the original amount approved by council, \$61,276, and will increase the cost of repair / replacement by \$2,704.

Staff is requesting that City Council approve Change Order #1 to FY20 P.O. 75893 in the amount of \$2,704 to include additional funds for the required re-mobilization and replacement.

STRATEGIC PLAN CONNECTION:

N/A

BUDGETARY IMPACT:

Budgeted Yes If not budgeted, is amendment/transfer attached? N/A

Amount Requested \$2,704

Account Number 421-4020-536.46-00

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Account Name Repairs & Maintenance

Source of Funds: Operating Revenue

Change Order Amount \$2,704

Original Purchase Order 75,893 Original P.O. Amount \$61,276

Total number of change orders to date 1

Total amount in change orders to date \$2,704

PREVIOUS ACTION:

On December 11, 2019, City Council approved Bid Award No. B-20-05-COC to replace Transfer Pump #3 VFD with CE Power Solutions, LLC, Tampa, Florida, for the Dyal Water Treatment Plant.

RECOMMENDED MOTION:

To Approve Change Order #1 to FY20 P.O. 75893 with CE Power Solutions of Florida, Lakeland, Florida, for the re-mobilization and replacement of a Variable Frequency Drive (VFD) component not included in the Original Quote/Purchase Order; To Authorize the City Manager to Execute the Change Order.