

MEMORANDUM



To: Melissa M. Wendel, CPPO, Purchasing Official
From: Jeff Streitmatter, III, P.E., Project Management Div. Manager
Date: June 20, 2017
Subject: **Contract Change Order No. 2 to Work Assignment No. 27
Lake Manatee Ultra Filtration Membrane Process Upgrade
Carollo Engineers, Inc.**

RECOMMENDATION:

Execution of Change Order No. #2 to P.O. #W1400106 with Carollo Engineers, Inc. increasing the contract amount by \$137,442.00, from \$4,885,785.00 to \$5,023,227.00, and extending the services by 672 days. The funding source for this contract is utility bonds.

COMPREHENSIVE PLAN/POLICY DETERMINATION:

The services requested are consistent with Comprehensive Plan Goal 9.5 Potable Water Supply and the Manatee County Purchasing Ordinance.

BACKGROUND/DISCUSSION:

- May 6, 2014, the BCC executed a contract with Carollo Engineers, Inc. in the amount of \$4,885,785.00 for Design and Construction Phase Services for the Lake manatee Water Treatment Plant Filter Upgrade with the following preliminary schedule:
 - Preliminary design 2/14 -5/14
 - Membrane Procurement Documents 7/14-11/14
 - Membrane Supplier Evaluation & Pilot Testing 12/14-7/15
 - Design Phase 8/15-3/16
 - Bidding and Selecting a General Contractor 4/16-9/16
 - Construction Phase 10/16-3/18
- Change Order No. 1 was approved on July 30, 2015 to bring future funding current.
- Change Order No. 2 is for \$137,442.00 and provides for revised design changes subsequent to the selection of the filter supplier and the following revised schedule:
 - Preliminary design 3/14 -2/16
 - Membrane Procurement Documents 4/14-5/16
 - Membrane Supplier Evaluation & Pilot Testing 3/15-3/17
 - Design Phase 3/17-3/18
 - Bidding and Selecting a General Contractor 3/18-8/18
 - Construction Phase 9/18-1/20

JS/ar

cc: Mike Gore, Director, Utilities
Ron Schulhofer, Director, Public Works
Sia Mollanazar, P.E., Deputy Director, Engineering Services
Carmen Mosley, MA, Senior Fiscal Services Division Manager
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