

PALM BEACH COUNTY
BOARD OF COUNTY COMMISSIONERS

AGENDA ITEM SUMMARY

Meeting Date: September 10, 2019 Consent [X] Regular []
Public Hearing []

Department: Water Utilities Department

I. EXECUTIVE BRIEF

Motion and Title: Staff recommends motion to approve: Work Authorization (WA) No. 5 to the Contract for Optimization and Improvements Design-Build (Contract) with Globaltech, Inc., (Globaltech) for the Water Treatment Plant (WTP) No. 8 Chlorination System Improvements (Project) in the amount of \$1,808,807.68.

Summary: On January 15, 2019, the Board of County Commissioners (BCC) approved the Water Utilities Department (WUD) Contract (R2019-0099) with Globaltech. WA No. 5 provides for replacement of the chlorination system including all piping, pumps and dilution systems at WTP No. 8. This Contract was procured under the requirements of the 2002 Small Business Enterprise (SBE) Ordinance (R2002-0064) prior to the adoption of the new Equal Business Opportunity Ordinance on October 16, 2018. The SBE participation goal established under the 2002 Ordinance was 15% overall participation. The Contract provides for 58% SBE participation which includes 12% M/WBE participation, 10% MBE (H), 1% MBE (B) and 1% MBE (O). WA No. 5 includes 99.55% SBE, 4.89% MBE (H), 0.29% MBE (B) and 6.47% MBE (O) participation. The cumulative SBE and M/WBE participation including WA No. 5 is 99.32% SBE, 4.61% MBE (H), 0.34% MBE (B) and 4.07% MBE (O). Globaltech is a Palm Beach County company. The Project is included in the WUD FY19 budget. (WUD Project No. 19-056) District 2 (MJ)

Background and Justification: WTP No. 8 uses sodium hypochlorite (chlorine) for finished water disinfection. The current chlorination system is approaching the end of its serviceable life and requires extensive maintenance. Improvements to the chlorination system will promote reliability, reduce maintenance and restore the service life in order to provide a safe and reliable water disinfection treatment process.

Attachments:

1. Four (4) Originals of Work Authorization No. 5
2. Location Map
3. Certificate of Liability Insurance

Recommended By: Jim Stiles 8-14-19
Department Director Date

Approved By: Will J. Green 8/20/19
Assistant County Administrator Date

II. FISCAL IMPACT ANALYSIS

A. Five Year Summary of Fiscal Impact:

Fiscal Years	2019	2020	2021	2022	2023
Capital Expenditures	<u>\$1,808,808</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>
Operating Costs	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>
External Revenues	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>
Program Income (County)	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>
In-Kind Match County	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>
NET FISCAL IMPACT	<u>\$1,808,808</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>
# ADDITIONAL FTE POSITIONS (Cumulative)	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>

Budget Account No.: Fund 4011 Dept 721 Unit W001 Object 6541

Is Item Included in Current Budget? Yes X No

Does this item include the use of federal funds? Yes No X

Reporting Category N/A

B. Recommended Sources of Funds/Summary of Fiscal Impact:

One (1) time expenditure from user fees, connection fees and balance brought forward.

C. Department Fiscal Review: _____

III. REVIEW COMMENTS

A. OFMB Fiscal and/or Contract Development and Control Comments:

Shane Elwin
OFMB
8/15

David Johnson
Contract Development and Control
8/19/19

B. Legal Sufficiency:
[Signature]
Assistant County Attorney
8/22/19

C. Other Department Review:

Department Director

This summary is not to be used as a basis for payment.