"Agenda item is over 50 to 100 pages. Item can be viewed in the Minutes Department"

PALM BEACH COUNTY BOARD OF COUNTY COMMISSIONERS

AGENDA ITEM SUMMARY

Meeting Date:

August 17, 2021

Consent [X]
Public Hearing []

Regular []

Department:

Water Utilities Department

I. EXECUTIVE BRIEF

Motion and Title: Staff recommends motion to approve: A) a Contract for the Upper Floridan Aquifer (UFA) Well Rehabilitation (Project) with All Webbs Enterprises, Inc. (Contractor) in the amount of \$1,925,000.00; and **B)** Consultant Services Authorization (CSA) No. 1 to the Consulting/Professional Services Utility Hydrogeologic and Water Resources Engineering Services Contract (Hydro Contract) with JLA Geosciences, Inc., (Consultant) for the Upper Floridan Aquifer Well Rehabilitation Construction Phase Services for a not to exceed amount of \$242,179.72.

Summary: On March 24, 2021, the Palm Beach County Water Utilities Department (PBCWUD) received two (2) bids for the Project. The Project provides for the rehabilitation of eight (8) Upper Floridan Aquifer production wells (TP-2, PW-3, PW-4, PW-6, PW-7, PW-8, PW-10, and PW-11) for PBCWUD Water Treatment Plant (WTP) No. 11, located in Belle Glade. The Project also includes removal and reinstallation of wellhead and pumping equipment, well video inspection, geophysical logging, performance testing, acid treatment, post-rehabilitation testing, water disposal management, well disinfection and clearance, electrical work, reporting, and an optional cement back-plugging of one well and site restoration at each well. The Contractor was the lowest responsive and responsible bidder in the amount of \$1,925,000.00. This Contract was procured under the requirements of the Equal Business Opportunity (EBO) Ordinance. On December 17, 2020, the Goal Setting Committee (GSC) applied an Affirmative Procurement Initiative (API) of a Small Business Enterprise (SBE) Price Preference. The Contractor has met the established API for this Contract. The Contract provides for 95.22% SBE participation. The Contractor is a Palm Beach County based Company.

On December 15, 2020, the Board of County Commissioners approved the PBCWUD Hydro Contract (R2020-1893) with Consultant. The Hydro Contract was procured under the requirements of the EBO Ordinance. On October 2, 2019, the GSC applied an API of a minimum mandatory 20% subcontracting goal and an evaluation preference for up to 15 points based upon the relative level of dollar participation by certified African American owned firms. The Hydro Contract provides for 73.00% SBE Participation which includes 3.00% M/WBE participation, 3.00% MBE (A). CSA No. 1 provides for construction management services for the Project. CSA No. 1 includes 100% overall SBE participation, which includes 17.30% M/WBE participation, 17.30% MBE (A). The cumulative SBE participation including CSA No. 1 is 100% which includes 17.30% M/WBE participation, 17.30% MBE (A). Consultant is a Palm Beach County based Company. The Project is included in the PBCWUD FY21 budget. (PBCWUD Project No. 20-041) District 6 (MJ)

Background and Justification: PBCWUD is committed to proactive rehabilitation of production wells in order to increase overall well efficiency and reliability, as well as reduce energy consumption. The Project will provide for the work necessary to rehabilitate and increase productivity of the wellfield for WTP No. 11. The Upper Floridan Aquifer wells in the WTP 11 wellfield have been shown to experience a gradual decline in performance over time and periodically require rehabilitation by acidification to remove mineral scale and sediment. CSA No. 1 with Consultant will provide for construction management services and field oversight during the rehabilitation of the Floridan aquifer production wells.

Attachments:

- 1. Four (4) Originals of Contract for All Webbs Enterprises, Inc.
- 2. Location Map
- 3. Bid Tabulation Sheet
- 4. Compliance Review from OEBO
- 5. Certificate of Liability Insurance for All Webbs Enterprises, Inc.
- 6. Two (2) Originals of CSA No. 1 for JLA Geosciences, Inc.
- 7. Certificate of Liability Insurance for JLA Geosciences, Inc.

Recommended By:	AL-13ayat	7/19/21
	Department Director	Date
Approved By:	Well & Elw	7/27/21
,	Assistant County Administrator	Date

II. FISCAL IMPACT ANALYSIS

A. Five Year Summary of Fiscal Impact:

Fiscal Years	2021	2022	2023	2024	2025	
Capital Expenditures Operating Costs External Revenues Program Income (County) In-Kind Match County	\$2,167,180 <u>0</u> <u>0</u> <u>0</u> <u>0</u> <u>0</u>	<u>O</u> <u>O</u> <u>O</u> <u>O</u> <u>O</u> <u>O</u>	<u> </u>	0000	<u>O</u> O O	
NET FISCAL IMPACT	\$2,167,180	<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.: F	und <u>4011</u>	Dept <u>721</u>	Unit <u>W004</u>	Object	<u>6541</u>	
Is Item Included in Current Budget? Yes X No						
Does this item include the use of federal fund		funds?	Yes N	o <u>X</u>		
Reporting Category <u>N/A</u>						
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:	Sy &	quita 1	EnkR		
III. REVIEW COMMENTS						
	III. <u>RE</u>	VIEW COMME	<u>NTS</u>			
A. OFMB Fiscal and/o	or Contract De	evelopment an	d Control Com	Aon Lui ment and C	optrol	
	Thatan	evelopment an	ad Control Com	Aon Lui ment and C	optrol	
OFMB B. Legal Sufficiency:	anty Attorney	evelopment an	ad Control Com	Aon Lui ment and C	optrol	

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