# PALM BEACH COUNTY BOARD OF COUNTY COMMISSIONERS

#### AGENDA ITEM SUMMARY

**Meeting Date:** 

October 20, 2020

Consent [X]

Public Hearing []

Regular []

Department:

**Water Utilities Department** 

### I. EXECUTIVE BRIEF

**Motion and Title:** Staff recommends motion to approve: A) Contract with Florida Design Drilling Corporation (FDD) for the Wellfield Improvements Phase 1 (Project) in the amount of \$10,344,000.00 and B) Consultant Services Authorization (CSA) No. 2 to the Consulting/Professional Services System-Wide Wellfield Improvements Hydrogeologic, Engineering Design and Construction Services Contract with JLA Geosciences, Inc. (Consultant) for a not to exceed amount of \$1,761,713.50.

**Summary:** On June 3, 2020, the Palm Beach County Water Utilities Department (PBCWUD) received one (1) bid for the Project. The Project includes construction of one (1) new production well and rehabilitation of five (5) production wells located in Boca Raton and replacement of three (3) production wells and rehabilitation of two (2) production wells located in Delray Beach. The Project also includes civil/mechanical improvements for three (3) production wells and electrical and instrumentation upgrades at ten (10) production wells located in Boca Raton and Delray Beach. FDD was the lowest responsive and responsible bidder in the amount of \$10,344,000.00. This Contract with FDD was procured under the requirements of the Equal Business Opportunity (EBO) Ordinance. The Project was presented to the Goal Setting Committee on April 15, 2020, and a minimum mandatory 20% Small Business Enterprise (SBE) subcontracting participation of which 5% shall be among certified African American and/or Hispanic American owned firms was the Affirmative Procurement Initiative (API) applied to this Project. FDD has met the established API for this Project. The Contract with FDD provides for 24.09% SBE participation which includes 5.07% MBE (B) and MBE (H) participation. FDD is a Palm Beach County Company.

On April 2, 2019, the Board of County Commissioners approved the PBCWUD Contract (R2019-0439) with Consultant. CSA No. 2 provides for construction phase services for the Project. The Contract with Consultant was procured under the requirements of the 2002 SBE Ordinance (R2002-0064) prior to the adoption of the new EBO Ordinance on October 16, 2018. The SBE participation goal under the 2002 Ordinance was 15% overall participation. The Contract with Consultant provides for 59% SBE participation, which includes 22% M/WBE participation, 1% MBE (B), 20% MBE (H) and 1% WBE. CSA No. 2 includes 93.47% SBE participation which includes 1.35% MBE (B) and 21.07% MBE (H). The cumulative SBE participation including CSA No. 2 is 80.82% SBE, which includes 1.32% MBE (B), 21.92% MBE (H), 22.35% MBE (A) and 1.30% WBE. Consultant is a Palm Beach County based Company. The Project is included in the PBCWUD FY21 Budget. (PBCWUD Project No. 19-022) <u>District 5</u> (MJ).

**Background and Justification:** PBCWUD is committed to proactive rehabilitation of production wells in order to increase overall production well efficiency and reliability, as well as reduce energy consumption. Completion of the work provided for in the Project will rehabilitate the wellfields for Water Treatment Plant Nos. 3 and 9.

#### Attachments:

- 1. Four (4) Originals of Contract for Florida Design Drilling Corporation
- Location Map
- 3. Bid Tabulation Sheet
- 4. Compliance Review from OEBO
- 5. Certificate of Liability Insurance for Florida Design Drilling Corporation
- 6. Three (3) Originals of CSA No. 2 with JLA Geosciences, Inc.
- 7. Certificate of Liability Insurance for JLA Geosciences, Inc.

Recommended By:	Jim Steles	9-23-2020
Approved Du	Department Director	<b>Date</b> পু ২১/ ১৯১০
Approved By:	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	\$12,105,714 <u>0</u> <u>0</u> <u>0</u> <u>0</u> <u>0</u>		0 0 0 0		<u>0</u> <u>0</u> <u>0</u> <u>0</u> <u>0</u>		<u>O</u>	<u>0</u> <u>0</u> <u>0</u> <u>0</u>	
NET FISCAL IMPACT	<u>\$12,105,714</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.: 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 funds? Yes No X									
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:									
III. REVIEW COMMENTS									
A. OFMB Fiscal and/or Contract Development and Control Comments:									
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B. Legal Sufficiency:									
Assistant Co	unty Attorne	y							
C. Other Department Review:									
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This summary is not to be used as a basis for payment.

Department Director