PALM BEACH COUNTY BOARD OF COUNTY COMMISSIONERS AGENDA ITEM SUMMARY

Meeting Date:

December 5, 2017

Consent [X]
Public Hearing []

Regular []

Department:

Water Utilities Department

I. EXECUTIVE BRIEF

Motion and Title: Staff recommends motion to approve: Contract with Florida Design Drilling Corporation for the Water Treatment Plant (WTP) No. 3 and 9 Wellfield Improvements Project Phase 1 (Project) in the amount of \$5,949,494.

Summary: On August 24, 2017, four (4) bids were received to rehabilitate three (3) surficial production wells located in Boca Raton and the replacement of eight (8) surficial production wells located in Delray Beach and Boca Raton. The rehabilitation and replacement of the production wells is necessary in order to restore capacity and ensure a reliable water supply to the WTPs. Florida Design Drilling Corporation was determined to be the lowest responsive and responsible bidder in the amount of \$5,949,494. The Small Business Enterprise (SBE) participation goal established by the SBE Ordinance is 15% overall. The Contract with Florida Design Drilling Corporation provides for SBE participation of 0.58% overall. The Office of Small Business Assistance determined that the second lowest responsive and responsible bidder met the 15% SBE requirement, however, their bid was outside the range established by the SBE Ordinance and therefore not eligible for consideration. Florida Design Drilling Corporation is a Palm Beach County company. (WUD Project No. 16-017) <u>District 5</u> (MJ)

Background and Justification: The Water Utilities Department is committed to proactive rehabilitation of production wells to maintain capacity and reduce energy consumption. The well rehabilitation is being completed in two phases to increase competitiveness and to be within the bonding capacity of local well drillers. This Contract will provide for the work necessary to rehabilitate the wellfields for WTP 3 and WTP 9. Florida Design Drilling Corporation's SBE certification expired on June 7, 2017 as they graduated from the SBE program, resulting in a lower SBE participation for the Contract. The Summary of Bid Irregularities for the two (2) lowest proposals is detailed in Attachment 5. The second low bidder was determined to be non-responsive.

Attachments:

- 1. Three (3) Original Contracts
- 2. Location Map
- 3. Engineer's Recommendation & Bid Tabulation Sheet
- 4. SBE Compliance Review
- 5. Summary of Bid Irregularities
- 6. Insured Summary Report from ITS

Recommended		NOU. 8, 2017
	Fo2 Department Director	Date
		2000
Approved By:	Ja	11/28/17
	Deputy County Administrator	Date
		2 4.40

II. FISCAL IMPACT ANALYSIS

A. Five Year Summary of Fiscal Impact:

Fiscal Years	2018	2019	2020	2021	2022
Capital Expenditures Operating Costs External Revenues Program Income (County) In-Kind Match County	\$5,949,494 0 0 0 0 0	0000	<u>O</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>
NET FISCAL IMPACT	<u>\$5,949,494</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 <u>4011</u>	Dept]	<u>721</u>	Unit	<u>W004</u>	Object	<u>6541</u>
Is Item Included in Curre	ent Budget?			Yes _	X	No	
Does this item include the	ne use of federa	al funds?	?	Yes		No	_X_

Reporting Category N/A

B.	Recommended	Sources o	f Funds/Summar	y of Fisca	l Impact:
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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:

B. Legal Sufficiency:

Assistant County Attorney

Contract Development and Contract Development

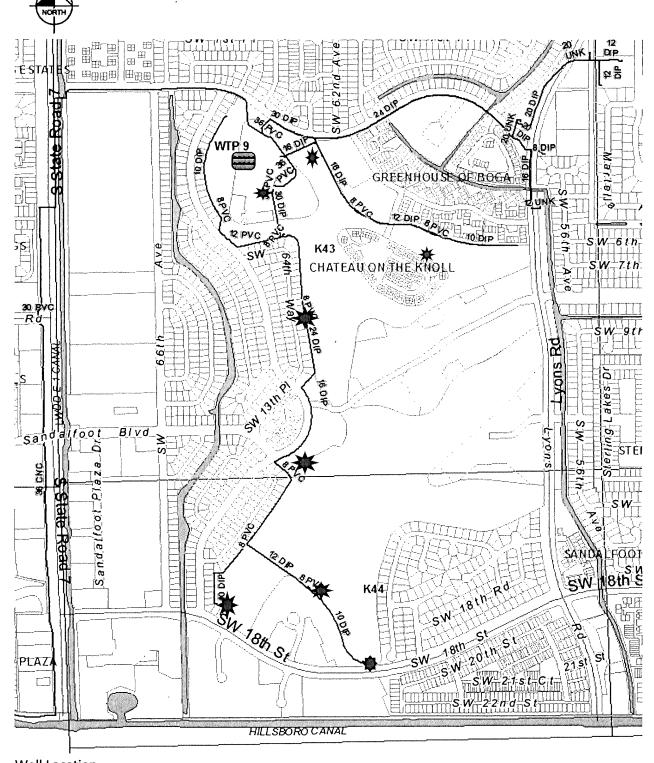
C. Other Department Review:

Department Director

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

ATTACHMENT 2

LOCATION MAP FOR WATER TREATMENT PLANT NO. 9 WELLS

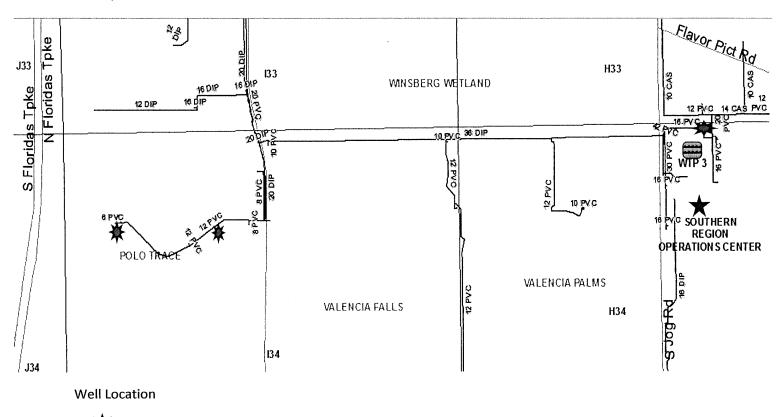


Well Location



LOCATION MAP FOR WATER TREATMENT PLANT NO. 3 WELLS





ATTACHMENT 3

Inter-Office Memorandum

Palm Beach County



Water Utilities Department

SEP29 17 8:30AN

DATE:

September 26, 2017

TO:

Jim Stiles

Director

FROM:

Hassan Hadjimiry, P.E.

Deputy Director

RE:

Notice of Award Recommendation

Water Treatment Plants 3 and 9 Wellfield Improvements Project

Project No. WUD 16-017 Phase 1

The bid opening for the above referenced project was held on Thursday, August 24, 2017. Proposals were received from four (4) contractors. The Bid Tabulation is attached. The engineer's opinion of probable construction cost was \$7,000,000 for Bid Item Numbers A1 through F16. An evaluation of the low and second low bid is as follows:

- 1. The first low bidder, Florida Design Drilling Corporation, provided properly executed Bid Forms in the Contract Documents. The second low bidder, Southeast Drilling Services, Inc., trench safety form was not signed. According to the attached email from the CAO dated September 25, 2017, failure to sign and failure to completely fill out the form renders the bid from Southeast Drilling Services, nonresponsive. The third low bidder, All Webbs Enterprises, Inc. provided properly executed Bid Forms in the Contract Documents.
- 2. Bid security equal to 5% of the total base bid was enclosed with the bid for the first and third low bidders.
- The first and third low bidders hold valid state contractor and water well contractor licenses. A copy of the license information for Florida Design Drilling Corporation is included.
- 4. The first and third low bidders, Florida Design Drilling Corporation, and All Webbs Enterprises, Inc. are local businesses. They both have Local Preference and both have submitted the required documentation. (see attached Palm Beach County Tax Collector receipts for Florida Design Drilling Corporation).
- 5. SBE-M/V/BE Schedules #1 and #2 were provided. The first low bidder, Florida Design Drilling Corporation, is not SBE certified and has not met the 15% SBE goal for this project. Two of the SBE subcontractors did not provide a dollar amount on OSBA Schedule 2, so no credit was given. The third low bidder, All Webbs Enterprises, Inc. has met the SBE requirement for this project but is outside the range of ranking of responsive bidders as described in Instructions to Bidders 5.3.3 Ranking of Responsible Bidders. The SBE compliance review is attached.

As a result of this evaluation we recommend Florida Design Drilling Corporation as the successful, responsive, low bidder. Contract award is recommended to the lowest responsive bidder in the amount not to exceed \$5,949,494.00 subject to formal approval by the Board of County Commissioners. JLA Geosciences, Inc. has evaluated the bids and recommends Florida Design Drilling Corporation, Inc. to be awarded this contract. A copy of this notice has been emailed to all bidders and is posted at the bid opening location and will be left there for a minimum of five (5) business days.

c: Craig C. Williams, Assistant Director Stephen McGrew, P.E. Plant Design Manager Diana Rivera, P.E. Plant Design Engineer

[epartment - Schedu								
		Project	No.: WUI	0 16-017 - WTP	s 3 and 9 Well Reha	b Phase I							
				Florida Des	sign Drilling Corp.	All Webb's E	nterprises, Inc.	1	rilling Services, nc.	A. C. Gre	A. C. Greg Schultes		
NO.	PART A - COMMON ITEMS	QUANTITY	UNIT	UNIT PRICE	<u>TOTAL</u>	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL		
A1	Bonds and insurance, Indemnification	1	L.S.	\$250,000.00	\$250,000.00	\$308,000,00	\$308,000.00	\$200,000.00	\$200,000.00	\$155,000.00	\$155,000.00		
A2 A3	General Conditions	1	L,S.	\$225,000.00	\$225,000.00	\$77,000.00	\$77,000.00	\$350,000.00	\$350,000.00	\$965,000.00	\$965,000.00		
A3	FPL Allowance	1	L.S.	\$40,000.00	\$40,000.00	\$40,000.00	\$40,000.00	\$40,000.00	\$40,000.00	\$40,000.00	\$40,000.00		
	PART B - NEW WELL CONSTRUCTION ITEMS												
B1	Pull existing pump and motor, wellhead, appurtenances	8	Each	\$10,000,00	\$80,000.00	\$10,000.00	\$80,000.00	\$4,000.00	\$32,000.00	\$8,500,00	\$68,000.00		
	Drill nominal 6-inch diameter pilot hole to 180 feet; perform geophysical logging; plug and abandon	4	Each	\$30,000.00	\$120,000.00	\$14,000.00	\$56,000.00	\$10,000.00	\$40,000.00	\$18,500.00	\$74,000.00		
ВЗ	Furnish, install and grout in place 30-inch diameter steel surface casing to 30 feet	240	L.Ft.	\$150.00	\$36,000.00	\$560.00	\$134,400.00	\$400.00	\$96,000.00	\$350.00	\$84,000.00		
B4	Drill nominal 28-inch diameter borehole using mud rotary method	571	L.Ft.	\$100.00	\$57,100.00	\$200.00	\$114,200.00	\$225.00	\$128,475.00	\$195.00	\$111,345.00		
B5	Complete Geophysical Logging	8	Each	\$10,000.00	\$80,000.00	\$5,500.00	\$44,000.00	\$7,000.00	\$56,000.00	\$7,500.00	\$60,000.00		
B6	Furnish and install 24-inch diameter schedule 40 PVC well casing	811	L.Ft.	\$100.00	\$81,100.00	\$160.00	\$129,760.00	\$200.00	\$162,200.00	\$50.00	\$40,550.00		
B7	Cement grout 24-inch diameter schedule 40 PVC casing in place	1,280	94 ibs Sacks	\$14,00	\$17,920.00	\$75.00	\$96,000.00	\$30.00	\$38,400.00	\$10.00	\$12,800.00		
B8	Drill nominal 22-inch diameter borehole using reverse air method	460	L.Ft.	\$125.00	\$57,500.00	\$280,00	\$128,800,00	\$175.00	\$80,500,00	\$150.00	\$69,000.00		
B9	Furnish and install 16-inch diameter 316 stainless steel well screen	460	L.Ft.	\$200.00	\$92,000.00	\$360.00	\$165,600.00	\$330.00	\$151,800.00	\$125,00	\$57,500.00		
B10	Furnish and install 16-inch diameter SDR26 Certainteed Certa-lok well riser casing	811	L.Ft.	\$100.00	\$81,100.00	\$110.00	\$89,210.00	\$200.00	\$162,200.00	\$85.00	\$68,935.00		
B11	Furnish and install well gravel pack	1,200	Cu. Ft.	\$15,00	\$18,000.00	\$50.00	\$60,000,00	\$26.00	\$31,200.00	\$15.00	\$18,000.00		
	PART C - OVERDRILL WELL CONSTRUCTION ITEMS												
C1	Perform Preliminary Video Logging (Static and Dynamic) with capacity testing	3	Each	\$10,000.00	\$30,000.00	\$5,500.00	\$16,500.00	\$5,000.00	\$15,000.00	\$10,000.00	\$30,000,00		
C2	Pull existing pump and motor, wellhead, appurtenances	3	Each	\$10,000.00	\$30,000.00	\$10,000.00	\$30,000.00	\$5,000.00	\$15,000.00	\$25,000.00	\$75,000.00		
C3	Remove surface casing, outer casing, inner casing, screen,using overdrill method; backfill bore hole with gravel	3	Each	\$25,000.00	\$75,000.00	\$70,000.00	\$210,000.00	\$65,000.00	\$195,000.00	\$50,000.00	\$150,000.00		
C4	Furnish, install and grout in place 30-inch diameter steel surface casing to 30 feet	90	L.Ft.	\$500,00	\$45,000,00	\$560.00	\$50,400.00	\$400.00	\$36,000.00	\$350.00	\$31,500.00		
C5	Drill nominal 28-inch diameter borehole using mud rotary method	245	L,Ft.	\$150.00	\$36,750.00	\$200.00	\$49,000.00	\$225.00	\$55,125.00	\$195.00	\$47,775.00		
C6	Complete Geophysical Logging	3	Each	\$5,000.00	\$15,000.00	\$6,500.00	\$19,500.00	\$7,000.00	\$21,000.00	\$7,500.00	\$22,500.00		
C7	Furnish and install 24-inch diameter schedule 40 PVC well casing	335	L.Ft.	\$100.00	\$33,500.00	\$160.00	\$53,600.00	\$200,00	\$67,000.00	\$50,00	\$16,750.00		
C8	Cement grout 24-inch diameter schedule 40 PVC casing in place	480	94 lbs Sacks	\$15.00	\$7,200.00	\$65.00	\$31,200.00	\$30.00	\$14,400.00	\$10.00	\$4,800.00		
C9	Drill nominal 22-inch diameter borehole using reverse air method	170	L.Ft.	\$125.00	\$21,250.00	\$280.00	\$47,600.00	\$175.00	\$29,750,00	\$150,00	\$25,500.00		
C10	Furnish and Install new 16-inch diameter 316 stainless steel well screen	170	L.Ft.	\$200.00	\$34,000.00	\$360.00	\$61,200.00	\$330.00	\$56,100.00	\$125.00	\$21,250.00		
C11	Furnish and install new 16-inch diameter SDR26 Certainteed Certa-lok well riser casing	335	L.Ft.	\$100.00	\$33,500.00	\$110.00	\$36,850.00	\$200.00	\$67,000.00	\$85.00	\$28,475.00		
C12	Furnish and install well gravel pack	450	Cu. Ft.	\$15.00	\$6,750.00	\$50.00	\$22,500.00	\$26.00	\$11,700.00	\$15.00	\$6,750.00		
J	PART D - COMMON WELL CONSTRUCTION ITEMS												
D1	Mobilization/Demobilization	11	Each	\$15,000.00	\$165,000.00	\$23,000,00	\$253,000.00	\$20,000.00	\$220,000.00	\$70,000.00	\$770,000.00		
D2	Site Restoration 3W-1/3W-1R	1	Each	\$15,000.00	\$15,000.00	\$12,000.00	\$12,000.00	\$20,000.00	\$20,000.00	\$8,500.00	\$8,500.00		
D3	Site Restoration 3W-13/3W-13R	1	Each	\$15,000.00	\$15,000.00	\$12,000.00	\$12,000.00	\$20,000.00	\$20,000.00	\$8,500.00	\$8,500.00		
D4	Site Restoration 3W-14/3W-14R	1	Each	\$15,000.00	\$15,000.00	\$12,000.00	\$12,000.00	\$20,000.00	\$20,000.00	\$10,000.00	\$10,000.00		
D5	Site Restoration 9W-1R/9W-1B	1	Each	\$15,000.00	\$15,000.00	\$12,000.00	\$12,000.00	\$20,000.00	\$20,000.00	\$10,000.00	\$10,000.00		
D6	Site Restoration 9W-2/9W-2R	1	Each	\$15,000.00	\$15,000.00	\$12,000.00	\$12,000.00	\$20,000.00	\$20,000.00	\$12,500.00	\$12,500.00		
D7	Site Restoration 9W-4	1	Each	\$15,000.00	\$15,000.00	\$24,000,00	\$24,000.00	\$20,000,00	\$20,000.00	\$10,000.00	\$10,000.00		
D8	Site Restoration 9W-9	1	Each	\$15,000,00	\$15,000.00	\$24,000.00	\$24,000.00	\$20,000.00	\$20,000.00	\$8,500,00	\$8,500.00		
D9	Site Restoration 9W-11/9W-11R	1	Each	\$15,000.00	\$15,000.00	\$12,000.00	\$12,000.00	\$20,000.00	\$20,000.00	\$15,000.00	\$15,000.00		
D10	Site Restoration 9W-13/9W-13R	1	Each	\$15,000.00	\$15,000.00	\$12,000.00	\$12,000.00	\$20,000.00	\$20,000.00	\$10,000.00	\$10,000.00		

WUD 16-077 Detailed Bid Tab - 1

				Florida Design Drilling Corp. All Webb's Enterprises, Ir		interprises, Inc.	nc. Southeast Drilling Services, Inc.		A. C. Gre	g Schuites	
NO.	PART A - COMMON ITEMS	QUANTITY	UNIT	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL
D11	Site Restoration 9W-14/9W-14R	1	Each	\$15,000.00	\$15,000.00	\$12,000.00	\$12,000.00	\$20,000.00	\$20,000.00	\$20,000.00	\$20,000.00
D12	Site Restoration 9W-15	11	Each	\$15,000.00	\$15,000.00	\$24,000.00	\$24,000.00	\$20,000.00	\$20,000.00	\$8,500.00	\$8,500.00
D13	Perform jetting with simultaneous airlift well development and cleanout of borehole	1,100	Hrs.	\$90.00	\$99,000.00	\$300.00	\$330,000.00	\$150.00	\$165,000.00	\$150.00	\$165,000.00
	Perform airlift well development	1,100	Hrs.	\$70.00	\$77,000.00	\$240.00	\$264,000.00	\$150.00	\$165,000.00	\$150.00	\$165,000.00
	Perform pump development	1,650	Hrs.	\$90.00	\$148,500.00	\$190.00	\$313,500.00	\$150.00	\$247,500,00	\$150.00	\$247,500.00
	Conduct step-rate pump test	88	Hrs.	\$150.00	\$13,200,00	\$300.00	\$26,400.00	\$500,00	\$44,000.00	\$150.00	\$13,200.00
	Complete Well Video Logging	11	Each	\$9,000.00	\$99,000.00	\$4,400.00	\$48,400.00	\$5,000.00	\$55,000.00	\$3,500.00	\$38,500.00
	Well Disinfection and Sampling	11	Each	\$5,000.00	\$55,000.00	\$7,000.00	\$77,000.00	\$5,000.00	\$55,000.00	\$8,000.00	\$88,000.00
	Water Quality Sampling	11	Each	\$10,000.00	\$110,000.00	\$7,000.00	\$77,000.00	\$5,000.00	\$55,000.00	\$3,500,00	\$38,500.00
	Formation Water Disposal System	11	Each	\$5,000.00	\$55,000.00	\$12,000.00	\$132,000.00	\$1,500.00	\$16,500.00	\$50,000.00	\$550,000.00
020	PART E - SITE CIVIL AND MECHANICAL										
	Demolition, plug and abandon existing well, fill compaction of site/voids 3W-1/3W-1R	1	Each	\$40,000.00	\$40,000.00	\$18,000,00	\$18,000.00	\$35,000.00	\$35,000.00	\$25,000.00	\$25,000.00
E2	Demolition, plug and abandon existing well, fill compaction of site/voids 3W-13/3W-13R	1	Each	\$40,000.00	\$40,000.00	\$21,000.00	\$21,000.00	\$35,000.00	\$35,000.00	\$25,000.00	\$25,000.00
E3	Demolition, plug and abandon existing well, fill compaction of site/volds 3W-14/3W-14R	1	Each	\$40,000.00	\$40,000.00	\$21,000.00	\$21,000.00	\$35,000.00	\$35,000.00	\$25,000.00	\$25,000.00
	Demolition, plug and abandon existing well, fill compaction of site/voids 9W-1R/9W-1B	1	Each	\$40,000.00	\$40,000.00	\$18,000.00	\$18,000.00	\$35,000.00	\$35,000.00	\$35,000.00	\$35,000.00
E5	Demolition, plug and abandon existing well, fill compaction of site/voids 9W-2/9W-2R	1	Each	\$40,000.00	\$40,000.00	\$18,000.00	\$18,000.00	\$35,000.00	\$35,000.00	\$40,000.00	\$40,000.00
F6	Demolition, fill compaction of site/voids 9W-4	1	Each	\$40,000,00	\$40,000.00	\$10,000.00	\$10,000.00	\$20,000.00	\$20,000.00	\$25,000.00	\$25,000,00
E6 E7	Demolition, fill compaction of site/voids 9W-9	1	Each	\$40,000.00	\$40,000.00	\$10,000,00	\$10,000.00	\$20,000.00	\$20,000.00	\$25,000.00	\$25,000.00
E8	Demolition, plug and abandon existing well, fill compaction of site/volds 9W-11/9W-11R	1	Each	\$40,000.00	\$40,000.00	\$18,000.00	\$18,000.00	\$35,000.00	\$35,000.00	\$25,000.00	\$25,000.00
E9	Demolition, plug and abandon existing well, fill compaction of site/voids 9W-13/9W-13R	1	Each	\$40,000.00	\$40,000.00	\$18,000.00	\$18,000.00	\$35,000.00	\$35,000.00	\$25,000.00	\$25,000.00
E10	Demolition, plug and abandon existing well, fill compaction of site/voids 9W-14/9W-14R	1	Each	\$50,000.00	\$50,000.00	\$18,000.00	\$18,000.00	\$35,000.00	\$35,000.00	\$25,000.00	\$25,000.00
E11	Demolition, fill compaction of site/voids 9W-15	1	Each	\$30,000.00	\$30,000.00	\$10,000.00	\$10,000.00	\$20,000.00	\$20,000.00	\$25,000.00	\$25,000.00
E12	Demolish and remove existing well vault	2	Each	\$35,000.00	\$70,000.00	\$12,000.00	\$24,000.00	\$15,000.00	\$30,000.00	\$20,000.00	\$40,000.00
E13	Furnish and install new well pump, motor assembly	11	Each	\$62,000.00	\$682,000.00	\$53,000.00	\$583,000.00	\$50,000.00	\$550,000.00	\$75,000.00	\$825,000.00
E14	Furnish and install new wellhead, valves, and appurtances	11	Each	\$40,000.00	\$440,000.00	\$34,000.00	\$374,000.00	\$75,000.00	\$825,000.00	\$30,000.00	\$330,000.00
E15	Furnish and install site fence and gates	710	L.Ft.	\$90.00	\$63,900.00	\$75.00	\$53,250.00	\$100.00	\$71,000.00	\$133.00	\$94,430.00
E16	Furnish and install concrete well pad	240	Cu.Yd.	\$110.00	\$26,400.00	\$1,250.00	\$300,000.00	\$350.00	\$84,000.00	\$300.00	\$72,000.00
E17	DIP RWM, fittings, and valves to connect to existing RWM.	630	L.Ft.	\$50.00	\$31,500.00	\$375.00	\$236,250.00	\$125.00	\$78,750.00	\$65.00	\$40,950.00
E18	Restrain existing RWM	230	L.Ft.	\$10.00	\$2,300.00	\$140.00	\$32,200.00	\$100.00	\$23,000.00	\$35.00	\$8,050.00
E19	Reroute raw 16-in RWM	1	L.S.	\$36,000.00	\$36,000.00	\$20,000.00	\$20,000.00	\$35,000.00	\$35,000.00	\$50,000.00	\$50,000.00
E20	Landscaping	1	L,S.	\$8,024.00	\$8,024.00	\$28,000.00	\$28,000.00	\$35,000.00	\$35,000.00	\$40,000.00	\$40,000.00
	PART F - ELECTRICAL AND INSTRUMENTATION			1						1	
F1	3W-1R Electrical and Instrumentation	1	Each	\$150,000.00	\$150,000.00	\$135,000.00	\$135,000.00	\$150,000.00		\$192,500.00	
F2	3W-13R Electrical and Instrumentation	1 1	Each	\$150,000.00	\$150,000.00	\$100,000.00	\$100,000.00	\$150,000.00		\$190,000.00	\$190,000.00
F3	3W-14R Electrical and Instrumentation	1	Each	\$145,000.00	\$145,000.00	\$100,000.00	\$100,000.00	\$140,000.00			
F4	9W-1B Electrical and Instrumentation	1 1	Each	\$125,000.00	\$125,000.00	\$120,000.00	\$120,000.00	\$120,000.00		\$180,000.00	
F5	9W-2R Electrical and Instrumentation	1	Each	\$125,000.00	\$125,000.00	\$120,000.00		\$120,000.00		\$180,000.00	
F6	9W-4 Electrical and Instrumentation	1	Each	\$125,000.00	\$125,000.00	\$120,000.00	\$120,000.00	\$120,000.00			
F7	9W-9 Electrical and Instrumentation	1 1	Each	\$125,000.00	\$125,000.00	\$123,000.00		\$125,000.00		\$170,000.00	
F8	9W-11R Electrical and Instrumentation	1 1	Each	\$125,000.00	\$125,000.00	\$117,000.00	\$117,000.00	\$120,000.00		\$170,000.00	
F9	9W-13R Electrical and Instrumentation	1 1	Each	\$165,000.00	\$165,000.00	\$140,000.00	\$140,000.00	\$165,000.00			
11.2		1 1	Each	\$125,000.00	\$125,000.00	\$120,000.00	\$120,000.00	\$120,000.00	\$120,000.00	\$170,000.00	\$170,000.00
F10	9W-14R Electrical and Instrumentation						\$138,000.00	\$160,000.00		\$190,000.00	\$190,000.00

WUD 16-077 Detailed Bid Tab - 2

				Florida De	sign Drilling Corp.	All Webb's E	interprises, Inc.		rilling Services, Inc.	A. C. Gre	eg Schultes
TIEM	PART A - COMMON ITEMS	QUANTITY	UNIT	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE		UNIT PRICE	
NO.	Reroute/temporary power for 9W-14R during construction of 9W-15	1	Each	\$2,000,00	\$2,000.00	\$1,800.00	\$1,800.00	\$3,000.00	\$3,000.00	\$15,000.00	\$15,000.00
	Radio Survey	1	L.S.	\$10,000.00	\$10,000.00	\$5,500.00	\$5,500,00	\$10,000.00	\$10,000.00	\$15,000.00	\$15,000.00
F13		2	Each	\$2,000,00	\$4,000.00	\$550.00	\$1,100.00	\$8,000,00	\$16,000,00	\$2,500.00	\$5,000.00
F14	Spare Radio Spare PLC and I/O card Complete Assembly	2	Each	\$7,000.00	\$14,000.00	\$550,00	\$1,100,00	\$10,000,00	\$20,000.00	\$9,700.00	\$19,400.00
F15	Spare Variable Frequency Drive	1	Each	\$4,000.00	\$4,000.00	\$9,000,00	\$9,000.00	\$6,000.00	\$6,000.00	\$12,500.00	\$12,500.00
F 10	BID PROPOSAL TOTALS										
	SUE	TOTAL - PAF	RT A - CON	MMON ITEMS	\$515,000.00		\$425,000.00	<u> </u>	\$590,000.00		\$1,160,000.00
	SUBTOTAL - PART B -						\$1,097,970.00]	\$978,775.00		\$664,130.00
	SUBTOTAL - PART C - OVERD	RILL WELL C	ONSTRUC	CTION ITEMS	\$367,950.00		\$628,350.00		\$583,075.00		\$460,300.00
	SUBTOTAL - PART D - COM	MON WELL C	ONSTRU	CTION ITEMS	\$986,700.00		\$1,689,300.00		\$1,243,000.00		\$2,197,200.00
-	SUBTOTAL - PAF	RT E - SITE CI	VIL AND N	MECHANICAL	\$1,800,124,00		\$1,830,700.00]	\$2,071,750.00		\$1,800,430.00
	SUBTOTAL - PART F - ELI				\$1,559,000.00		\$1,351,500.00		\$1,545,000.00		\$2,064,400.00
-	CODIOTAL TRAVEL LE	TOTAL BID (PARTSA	THROUGH F)	\$5,949,494.00		\$7,022,820.00		\$7,011,600.00		\$8,346,460.00

WUD 16-077 Detailed Bid Tab - 3

Diana Rivera

From:

Michael W. Jones <MJones@pbcgov.org>

Sent:

Monday, September 25, 2017 2:11 PM

To:

Steve McGrew

Cc:

Diana Rivera; Tanoy Williams L.

Subject:

RE: Bid Review for WUD 16-017 Phase 1

The only irregularity identified in the Bid Review Comments in relation to the low bidder, Florida Design Drilling, relates to the information they failed to submit for their SBE subs. OSBA took this into account in determining that they did not meet the SBE goal. However, this does not render them nonresponsive, no one else in is the competitive range so, no issue posting award to Florida Design Drilling. As you are not awarding to SE Drilling do you require a determination as to their responsiveness? My initial thought is that they are nonresponsive due to their failure to sign and their failure to completely fill out the form, as the state law requires their bid contain: (a) written assurance by the contractor performing the trench excavation that such contractor will comply with the applicable trench safety standards, and (2) a separate item identifying the cost of compliance with the applicable trench safety standards.

From: Steve McGrew [mailto:smcgrew@pbcwater.com]

Sent: Monday, September 25, 2017 1:37 PM To: Michael W. Jones <MJones@pbcgov.org>

Cc: Diana Rivera <drivera@pbcwater.com>; Tanoy Williams L. <TWilliam@pbcgov.org>

Subject: RE: Bid Review for WUD 16-017 Phase 1

One bidder

From: Michael W. Jones [mailto:MJones@pbcgov.org]

Sent: Monday, September 25, 2017 1:33 PM **To:** Steve McGrew < smcgrew@pbcwater.com >

Cc: Diana Rivera < drivera@pbcwater.com>; Tanoy Williams L. < TWilliam@pbcgov.org>

Subject: RE: Bid Review for WUD 16-017 Phase 1

Are you awarding to one or two bidders?

From: Steve McGrew [mailto:smcgrew@pbcwater.com]

Sent: Monday, September 25, 2017 10:42 AM To: Michael W. Jones < MJones@pbcgov.org>

Cc: Diana Rivera < drivera@pbcwater.com>; Tanoy Williams L. < TWilliam@pbcgov.org>

Subject: FW: Bid Review for WUD 16-017 Phase 1

SE Drilling did not sign the Attachment No. 5 - Trench safety affidavit, see attached.

The Instructions to Bidders paragraph 5.1.10 states:

PROJECT: WTPs 3 and 9 Well Improvements Project Phase I Project No. WUD 16-017 Phase 1			RIDA DI DRILLIN RPORA	IG		LL WEE	BBS ES, INC.		SOUTHEAST DRILL SERVICES, INC		
Project No. WOD 16-017 Filase 1	Base Bid	\$5	,949,49	4.00	\$7	,022,82	0.00	\$	7,011,60	N/A N/A Nount on Bid nch Safety signed.	
PROJECT MANAGER: Diana Rivera											
DATE: 8/24/2017	Hyperlink to Websites	Yes	No	N/A	Yes	No	N/A	Yes_	No	N/A	
Bid Tabulation Is the Bid Tabulation correct		Х			Χ				Х		
Bid Evaluation	г		Х			Х		1 [Х		
Is the bid unbalanced	PM determines							J L			
Is the Bidder Responsive	г		T		<u></u>	т		1	—Т		
Was the bid received, opened and accepted at the time and place set forth in the		X			X			X		1	
invitation for bids	}	X			X			X			
Bid package contains all required Attachments and Correct Bid Forms used		X			X	-			Х		
Are Bid Forms completed properly?		X			X	 		X			
Acknowledge receipt of all addenda											
Palm Beach County Contractor's Registration/License numbers or State of Florida Contractor's Certification/Registration listed on the bid form		X			X	ļ		X			
Bid amount(s) match and free of computational errors (any such errors must be noted)		Х			Х				X		
requires any clarifications (any such clarifications must be noted)			ــــــــــــــــــــــــــــــــــــــ				L	Wrong b	id amou	nt on Bid	
Is the Bidder Responsible: The bidder must have adequate financial resources to perform the contract, or the ability to obtain them, necessary to indicate its capability to meet all contractual											
requirements.	•	Х			Х	T		X			
Bid used PBC Bid Bond Form		X			X			X			
Bid Security Amount 5%	Surety Bond Check - Treaury Dept	X	 		X	T		X			
Certified Power of Attorney with Bid Bond	Federal Register Surety Check 2	X	+		X			X			
Surety licensed to operate in FL & bonding limit acceptable	redefal Nedistal Odlety Officer 2			<u> </u>	<u> </u>		***************************************				
The bidder must have a satisfactory record of integrity and business ethics including satisfactory compliance with laws related to taxes, labor and employment,	,										
environment, antitrust, and consumer protection			х			Х			X		
GC is suspended from doing business with State of FL	Vendor Information -			<u> </u>		X	 	┥┝──	X		
Subs suspended from doing business with State of FL	Convicted/Suspended/Complaints		X				 	┨ ├───	$+\hat{x}$		
GC Delinquent on Local PBC Business Tax (See PPM CW-F-056 pg 3 #38)	PBC Tax Collector	ļ	X		ļ 	X	-	┪├──	X		
GC is a Scrutinized Company with State of FL	SB/Content/Performance/Quarterly/2		X			X	 	┥├──	+		
Subs are a Scrutinized Company with State of FL	017 06 14 Web Update Prohibite d List.pdf?ver=2017-06-14-111947-		X			X			X		
The capacity to legally contract with the County					,						
Properly signed and notarized by the person or persons legally authorized to bind the		х			Х			X			
Bidder to a contract	PBC Registered Vendors	X			Х			X	1		
GC registered as a vendor with PBC Vendor		V	C00001	32437	V	C00001	25561		SOUTO		
	Florida Division of Corporations		20-277	9560	1	59-241	8764		59-325	2801	
Contractor's FEIN	Figure Division of Corporations				·						

FLORIDA DESIGN

PROJECT: WTPs 3 and 9 Well Improvements Project Phase I Project No. WUD 16-017 Phase 1 PROJECT MANAGER: Diana Rivera DATE: 8/24/2017 Is Contractor's FEIN active State License #	Base Bid	FLORIDA DESIGN DRILLING CORPORATION \$5,949,494.00 X CGC1522104	ALL WEBBS ENTERPRISES, INC. \$7,022,820.00 X CGC035886	SOUTHEAST DRILLING SERVICES, INC. \$7,011,600.00
Supplied all necessary information in connection with the inquiry concerning responsibility, including but not limited to any licenses, permits, or organization papers required. License Check	Florida Division of Corporations			
Each bidder, and all identified subcontractors, must be properly certified and licensed in the State of Florida and/or Palm Beach County, as applicable, for the purpose of				
performing the specified work.	DBPR Licensee Search	Yes No N/A	Yes No N/A	Yes No N/A
GC properly licensed with State of FL		X	X	X
GC registered/enrolled with PBC/PZ&B Contractor Certifications Major Subs Licensed/Certified	PZ & B Contractor Search	X	X	X
Post Bid Information Bidder completed and submitted post-bid information (Appendix B)				
	SBE Department of Management Services - Office of			
SBE-M/WBE Participation	SBE Vendors Directory of	X	X	X
Is there SBE participation	SPE AGUADIZ DILECTORA OL	\$34,950.00	\$6,039,625.20	\$5,000,000.00
SBE participation amount (\$)		0.5874%	86.000%	71.310%
SBE participation %*				
If low Bidder is <u>not</u> responsive to SBE requirement then:				
Is Bid ≤ \$1M?		X	X	X
Is the next low bid responsive to SBE rgmt.?				
is the next low bid less than the low bid plus 10%?				
If Yes to both above, then: SBE preference is awarded to next low bidder responsive				
to SBE rqmt.				
If there are no Bidders that are responsive to SBE requirement then:				
Is the SBE participation > 7%?				
is the next low hid less than the low bid plus 10%?				
If Yes to both above, then: SBE preference is awarded to next low bidder responsive				
to SBE rqmt.			J	l 1
		T X T	1 X 1	X
Is Bid > \$1M?				x
Is the next low bid responsive to SBE rqmt.?			<u> </u>	

FLORIDA DESIGN PROJECT: WTPs 3 and 9 Well Improvements Project Phase I SOUTHEAST DRILLING **ALL WEBBS** DRILLING SERVICES, INC. ENTERPRISES, INC. CORPORATION Project No. WUD 16-017 Phase 1 \$7,011,600.00 \$7,022,820.00 \$5,949,494.00 Base Bid PROJECT MANAGER: Diana Rivera DATE: 8/24/2017 Is the next low bid less than \$100,000 plus 3% of the total bid in excess of X \$1,000,000? If Yes to both above, then: SBE preference is awarded to next low bidder responsive to SBE ramt. If there are no Bidders that are responsive to SBE requirement then: Is the SBE participation > 7%? Is the bid less than \$100,000 plus 3% of the total bid in excess of \$1,000,000? If Yes to both above, then: SBE preference is awarded to next low bidder. * Dollar amounts and * Dollar amounts and * Dollar amounts and percentage participation to percentage participation to percentage participation to be review and verified by be review and verified by be review and verified by OSBA. OSBA. OSBA. Local Preference and Glades Local Preference Has the Certification of Business Location for Local Preference been submitted (Attachment No. 3)? Has Business/Contractor submitted a valid business tax receipt with bid? PBC Tax Collector Local Preference is the low bid from a local business? is the low bid from a regional or non-local business? X Х Are the remaining bids from local businesses? If the low bid is from a regional or non-local business, then all bids from local bidders are decreased 5% for purposes of determing local preference (to a maximum of \$100,000 difference). See below. Is project located in the Glades area as defined in the Ordinance? If so, apply Glades Х Local Preference, below. Glades Local Preference Certification of Business Location for Glades Local Preference (takes precedence over the above Local Preference) Is the low bid from a permanent Glades business or a local business who utilizes Glades subcontractor(s)? Is the low bid from a Non-Glades business? Are the remaining bids from Glades businesses or local businesses that utilize Glades subcontrator(s)?

PROJECT: WTPs 3 and 9 Well Improvements Project Phase I

Project No. WUD 16-017 Phase 1

PROJECT MANAGER: Diana Rivera

DATE: 8/24/2017

If the low bid is from a **Non-Glades** business, then all bids received from responsive, responsible Glades Bidders are decreased by 5% to a maximum of \$100,000 difference.

If the low bid is from a Non-Glades business, then all bids from Non-Glades, local bidders who utilize a Glades subcontractor(s) are decreased by the following:

If the Glades subcontractors are utilized a minimum of 15% of the bid, then the bids are decreased by 3% to a maximum of \$100,000 difference.

If the Glades subcontractors are utilized a minimum of 30% of the bid, then the bids are decreased by 4% to a maximum of \$100,000 difference.

Adjusted Bid Based on Local Preference (decreased 5%)

Or

Adjusted Bid Based on Glades Preference (decreased as outlined above: 3%, 4% or 5%)

Note: Local and Glades Local Preference bid amounts are decreased only for the purposes of determining preference.

Base Bid	DRILLING CORPORATION ase Bid \$5,949,494.00	NG ATION	ENTE	LL WEI RPRISI 7,022,82	ES, INC.	SOUTHEAST DRILLING SERVICES, INC. \$7,011,600.00			
						1			
			1			i I			

Page 4 of 4

Local Preference Evaluation and Award Ranking

STEP	1		STEP 2									
LIST BIDDERS FROM LOWEST TO HIGHEST	TOTAL BASE BID	Local Preference (LP), Glades Local Preference (GLP)	LIST BIDDERS FROM LOWEST TO HIGHEST AFTER PREFERENCE HAS BEEN APPLIED	TOTAL BASE BID AFTER PREFERENCE HAS BEEN APPLIED	IF PREFERENCE NOTE: "GLP", "LP"	AWARD RECOMMENDATION "KEY" ONLY (SEE BELOW)						
FLORIDA DESIGN DRILLING CORPORATION	\$5,949,494.00		FLORIDA DESIGN DRILLING CORPORATION	\$5,949,494.00		1						
ALL WEBBS ENTERPRISES, INC.	\$7,022,820.00	,	ALL WEBBS ENTERPRISES, INC.	\$7,022,820.00		2						
SOUTHEAST DRILLING SERVICES, INC.	\$7,011,600.00		SOUTHEAST DRILLING SERVICES, INC.	\$7,011,600.00		3						
		,										

Note: Local Preference bid reduction does not apply. SBE participation was evaluated by OSBA. See Recommendation for Award Memo.

KEY(S) FOR RECOMMENDATION:

- (1) RECOMMENDED AWARD LOWEST RESPONSIVE AND RESPONSIBLE BIDDER
- (2) NO AWARD, RESPONSIVE AND RESPONSIBLE, BUT NOT LOWEST BIDDER
- (3) NO AWARD, NOT RESPONSIVE AND/OR RESPONSIBLE TO BID
- (4) NOT TECHNICALLY EVALUATED / IN EXCESS OF DEPARTMENTS FUNDING LIMITS

"GLP" = GLADES LOCAL PREFERENCE (5%) See Section 3.4 Instructions to Bidders
"LP" = LOCAL PREFERENCE (5%) See Section 3.4 Instructions to Bidders
"SBE" = SBE PARTICIPATION See Section 5.3 Instruction to Bidders
In the event of a conflict between the Local Preference Ordinance and
the Small Business Enterprise Ordinance, the provisions of the Small
Business Enterprise Ordinance shall prevail.

							Project No	o.: WUD 1	6-017						
	RINGDAH 7733 Hoo	IL. DANIEL	West Palm I			COMMER	BS ENTE CE WAY, AVID W / 5	JUPITER	, FL 3345	8 /	SOUTHE ZIEGLER 92, TAMP CGC1508	, WILLIAM A, FL 336	B / 1061	4 E US Ĥ	IGHWAY
•	State Div of Corp	State License	PZ&B Certification	Business Tax	Minority or SBA	State Div of Corp	State License	PZ&B Certificati on	Business Tax	Minority or SBA	State Div of Corp	License	PZ&B Certificati on	Business Tax	Minority or SBA
	- <u>http://ww</u> w.sunbiz.or g/	http://ww w.myflorid alicense.co m/dbpr/in dex.html	http://www. pbcgov.com/ pzb/	ww.pbcta	http://www.pbcgov.com/osba	w.sunbiz.or	http://ww w.myflorid alicense.co m/dbpr/in dex.html	http://ww w.pbcgov. com/pzb/	ww.pbcta	http://ww w.pbcgov. com/osba	w.sunbiz.or	http://ww w.myflorid alicense.co m/dbpr/in dex.html	http://ww	ww.pocta	http://ww w.pbcgov. com/osba
	Active	Active	Active	Paid	NL	Active	Active	Active	Paid	Active	Active	Active	Active	Paid	Active
SUBS:				. 4,4			<u></u>						*		
1	33401 / 941	WEST MOR	LLC, 777 S. FI RSE BOULEVA 789 / 47-26001	ARD, SUITE			ELECTRIC C SUITE 1800,					ELECTRIC (SUITE 1800			/ 59-
L	Active	NL	NL	Paid	Active	Active	Active	Active	Paid	Active	Active	Active	Active	Paid	Active
2	PLACE A,		SERVICES, IN M BCH, FL 334 0364								R 11000 MET	TYSICAL SU TRO PARKW 65-0876818	AY, SUITE		MYERS,
L	Active	Active	Expired	Paid	Active						Active	NL	NL	NL	NL
3	ELECTRON 1801 NE 6 ⁻ 0849160	N CORP./ Ju TH CT, FOR	piter / DEE, LE T LAUDERDA	OPOLD LE, FL 333	04 / 65-						TROPIC FE BCH., FL 3	ENCE, INC., 3069 / TILLE	1864 NW 2 EY, LYN / 5	1 ST., POI 9-2642924	
	Active	Active	Active	Paid	Active						Active	NL	Active	Paid	NL
4	BETSY LIN 7997 SW J 0811412	IDSAY, INC. ACK JAMES	/LINDSAY, EI DRIVE, STU	LIZABETH . ART, FL 34	A 997 / 65-						SHELLCON AVENUE,	N CONSTRU OAKLAND F	ICTION, IN PARK, FL 3	C., 4100 N. 3334 / 46-1	E. 5TH. 640428
	Active	NL	NL	Paid	Active						Active	Active	NL	NL	NL
5	MV GEOPI 11000 MET 33966 / 65	TRO PARKW	JRVEYS, INC., /AY, SUITE 12	2, FORT M	YERS, FL										
	Active	NL	NL	NL	NL				<u> </u>	<u></u>					
6	MOHAMM		NSULTING US 23RD AVE SO 461 / 802020		MUN,										

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P.O. Box 3353, West Palm Beach, FL 33402-3353 www.pbctax.com Tel: (561) 355-2264

LOCATED AT
7733 HOOPER ROAD
WEST PALM BEACH, FL 33411

Serving you.

TYPE OF BUSINESS	OWNER	CERTIFICATION#	RECEIPT #/DATE PAID	AMT PAID	BILL#	
23-0102 CW GENERAL CONTRACTOR	HOLST JEFFREY TURNER	CGC1522104	B16.475146 - 07/08/16	\$369.60	B40173163	

This document is valid only when receipted by the Tax Collector's Office.

STATE OF FLORIDA
PALM BEACH COUNTY
2016/2017 LOCAL BUSINESS TAX RECEIPT

FLORIDA DESIGN DRILLING CORP FLORIDA DESIGN DRILLING CORP 7733 HOOPER RD WEST PALM BEACH, FL 33411 III...III...III...II LBTR Number: 201472017 EXPIRES: SEPTEMBER 30, 2017

This receipt grants the privilege of engaging in or managing any business profession or occupation within its jurisdiction and MUST be conspicuously displayed at the place of business and in such a manner as to be open to the view of the public.



Anne M. Gannon Constitutional Tax Collector Serving Palm Beach County P.O. Box 3353 West Palm Beach, FL 33402-3353

Account Information				
LBTR Number	Тах Туре	Status		
200813038	Business Tax	Active		
Mailing Address: RINGDAHL DANIEL C 7733 HOOPER RD WEST PALM BEACH, FL 33411 WEST PALM BEACH, FL 33411				

Business Detail	FLORIDA DESIGN DRILLING CORP	Tax Year:	2017
Business Name:		License Number:	200813038
Trade Name:	FLORIDA DESIGN DRILLING CORP		Active
Phone Number:	561-844-2966	Lic. Status:	
New Business:	02/08/2008	Certificate:	11148
Business Type:	CW WATER WELL CONTRACTOR (23-0139)	Cert, Issued:	07/12/2016
Number of Units:	15	NAICS:	23-0139
Memo:	IT CURRENT VALID COPY OF SFWM CERTIFICATI	ON PACEMENT OF EVI	ENABLE ON EOR

Tax Informa	tion					
Bill Number	Due Date	Bill Year	Tax	Penality/Fee	Interest	Total Due
B40132753	9/30/2016	2017	\$0.00	\$0.00	\$0.00	\$0.00
B-10132733	[S/C C/	Total Due:	\$0.00	\$0.00	\$0.00	\$0.00

Tax Payment					
Bill Year	Bill Number	Receipt Number	Amount Paid	Last Paid	Paid By
2017	B40132753	B16.475011	\$185.85	7/6/2016	daniel ringdahl

STATE OF FLORIDA WATER WELL BONTRAETOR MCENSE BEUGGTO Daniel Regulate

License Het 11148

Explose 15 12019

DISTRICT THE PROPERTY OF THE REP

STATE OF FLORIDA DEPARTMENT OF BUSINESS AND PROFESSIONAL REGULATION

CONSTRUCTION INDUSTRY LICENSING BOARD 2601 BLAIR STONE ROAD TALLAHASSEE FL 32399-0783

(850) 487-1395

HOLST, JEFFREY TURNER FLORIDA DESIGN DRILLING CORPORATION 600 EASTWIND DRIVE NORTH PALM BEACH FL 33408

Congratulations! With this license you become one of the nearly one million Floridians licensed by the Department of Business and Professional Regulation. Our professionals and businesses range from architects to yacht brokers, from boxers to barbeque restaurants, and they keep Florida's economy strong.

Every day we work to improve the way we do business in order to serve you better. For information about our services, please tog onto www.myfloridalicense.com. There you can find more information about our divisions and the regulations that impact you, subscribe to department newsletters and learn more about the Department's initiatives.

Our mission at the Department is: License Efficiently, Regulate Fairly. We constantly strive to serve you better so that you can serve your customers. Thank you for doing business in Florida, and congratulations on your new license!



CERTIFIED GENERAL CONTRACTOR HOLST, JEFFREY TURNER FLORIDA DESIGN DRICKING CORPORATIO

IS CERTIFIED under the provisions of Ch.469 FS.
Expiration data AUG-37, 2018 £1607200001137

DETACH HERE

RICK SCOTT, GOVERNOR

KEN LAWSON, SECRETARY

STATE OF FLORIDA DEPARTMENT OF BUSINESS AND PROFESSIONAL REGULATION CONSTRUCTION INDUSTRY LICENSING BOARD

LICENSE NUMBER

CGC1522104

The GENERAL CONTRACTOR
Named below IS CERTIFIED
Under the provisions of Chapter 489 FS.
Expiration date: AUG 31, 2018

xpiration date: AUG 31, 2018

HOLST, JEFFREY TURNER FLORIDA DESIGN DRILLING CORPORATION 7733 HOOPER RD WEST PALM BEACH RL 33411.





CEO# | 1E07700001127

ISSUED- 07/20/2016



Office of Small Business Assistance

50 South Military Trail, Suite 202 West Palm Beach, Fl. 33415 (561) 616-6840 Fax: (561) 616-6850 www.pbcgov.com/osba



Paim Beach County **Board** of County Commissioners

Paulette Burdick, Mayor

Melissa McKinlay, Vice Mayor

Hal R. Valeche

Dave Kerner

Steven L. Abrams

Mary Lou Berger

Mack Bernard

County Administrator

Verdenia C. Baker

"An Equal Opportunity Affirmative Action Employer" DATE:

September 21, 2017

TO:

Diana Rivera, P.E.

WUD Engineering Division

THROUGH:

Allen F. Gray, Manager

Office of Small Business Wasi

ha Wilhelm, Small Business Development FROM: delist II

SUBJECT:

Compliance Review on Project No. WUD 16-017

Phase 1

WTPs 3 and 9 Well Improvements Project

The following is a Compliance Review of SBE participation on the above-mentioned project.

Low Bidder:

Florida Design Drilling

7733 Hooper Rd.

West Palm Beach, FL 33411

561-844-2966

Bid Opening: Bid Amount:

Phone:

August 24, 2017 \$5,949,494.00 15% Overall

Goal: Goal Achieved:

.58744%

SBE Participation:

08

(SB) Rangeline Tapping ²(SB)Electron Corp

.04454% \$2,650.00

08

³(WB)Betsy Lindsay

.54290% \$32,300.00

\$34,950.00 .58744%

2nd Low Bidder:

Southeast Drilling Services

119 Lucina Dr.

Hypoluxo, FL 33462

Phone:

855-374-5540 \$7,011,600.00

Bid Amount:

15% Overall

Goal: Goal Achieved:

71.310%

SBE Participation:

(SB) Southeast Drilling

\$5,000,000.00 71.310%



Page 2.

3rd Low Bidder:

All Webbs Enterprises

309 Commerce Way

Jupiter, FL 33458

Phone:

561-746-2079

Bid Amount:

\$7,022,820.00

Goal:

15% Overall

Goal Achieved:

86%

SBE Participation:

(SB) All Webbs Enterprises \$5,618,256.00 80% (SB) Gilmore Electric \$421,369.20 6%

\$6,039,625.20 86%

EVALUATION:

The low bidder, Florida Design Drilling, has not met the SBE requirement for this project.

The second low bidder, Southeast Drilling, has met the SBE requirement for this project, but is outside the range of ranking of responsive bidders.

cc: Allen Gray, Manager, OSBA Helene Hvizd, Senior Assistant County Attorney

¹ JCA Surety Group, LLC did not provide a dollar amount on OSBA Schedule 2, so no credit was given.

Schedule 2, so no credit was given.

² Electron Corp did not provide a dollar amount on OSBA Schedule 2.

Schedule 2.

3 Betsy Lindsay, Inc. amount on OSBA Schedule 2 used to reflect SBE participation.

JLA Geosciences, Inc.

HYDROGEOLOGIC CONSULTANTS

1907 Commerce Lane, Suite 104 Jupiter, Florida 33458 (561) 746-0228 fax (561) 746-0119

TECHNICAL MEMORANDUM

To:

Diana Rivera, P.E.

Palm Beach County Water Utilities Department

From:

Jim Andersen, P.G.

RE:

PBCWUD WUD 16-017 Phase I Bid Recommendation

Date:

September 6, 2017

JLA Geosciences Inc. (JLA) reviewed the four (4) bid and cost proposals provided by State of Florida certified water well contractors for the Palm Beach County Water Utilities Department (PBCWUD) Project WUD 16-017, Water Treatment Plant (WTP) Nos. 3 and 9 Wellfield Improvements Project.

A non-mandatory pre-bid meeting was conducted on August 1, 2017 at the PBCWUD WTP No. 3 Conference Room with optional site visit to WTP 3 and WTP 9 well sites. Attendees included the following Contractors and suppliers: All Webbs Enterprises, Florida Design Drilling, TLC Diversified, Barney's Pumps, Rowe Drilling, and Jaffer Drilling. Of the five contractors in attendance, four (4) bids were received by PBCWUD.

On August 24, 2017, 2:00PM bids were opened and recorded. A summary of bids received is outlined below:

Bidder	Bid Price
Florida Design Drilling Corp.	\$5,949,494
All Webb's Enterprises, Inc.	\$5,949,494 \$7,022,820 \$7,011,600* \$8,346,460
Southeast Drilling Services, Inc.	\$7,011,600*
A.C. Schultes	\$8,346,460

^{*}Bid price listed did not match calculated price; price above reflects calculated total bid.

Florida Design Drilling (FDD) was the lowest priced bidder for a price of \$5,949,494. JLA has recent experience working with FDD on similar rehabilitation projects with PBCWUD and for several

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JLA Geosciences, Inc.

PBCWUD WUD 16-017, Phase I Recommendation of Bid Award September 6, 2017 Page 2 of 2

similar projects for other utilities. FDD has demonstrated experience constructing wells shallow surficial wells comparable to those contemplated in the bid specifications.

FDD's bid was reviewed and included a complete signed and notarized bid form with schedule of values; Attachment 1, complete Bid Bond and Bonding Company Power of Attorney; Attachment 2, completed SBE documents; Attachment 3, completed Certification of Business Location; Attachment 3 Certification of Business Location; Attachment 4, completed List of Major Subcontractors; Attachment 5, Trench Safety Form; Addendum 1 and 2, acknowledged; Current State of Florida water well contractor's license, and Palm Beach County business tax receipt providing proof of Local Business preference.

Based on our review, JLA Geosciences considers FDD to have provided the best price for project, a responsive bid package and to have sufficient applicable experience to complete the project. JLA recommends that Florida Design Drilling, Inc. be awarded the contract for the Water Treatment Plant Nos. 3 and 9 Wellfield Improvements Project (WUD 16-017, Phase I) for the Total Contract Amount of \$5,949,494.00.

If there are questions please don't hesitate to contact us directly at 561-746-0228.

Respectfully submitted, **JLA Geosciences**, Inc.

James L. Andersen, P.G. Principal Hydrogeologist

ilageosciences.com

ATTACHMENT 4

Office of **Small Business Assistance**

50 South Military Trail, Suite 202 West Palm Beach, FL 33415 (561) 616-6840 Fax: (561) 616-6850 www.pbcgov.com/osba



Palm Beach County Board of County Commissioners

Paulette Burdick, Mayor

Melissa McKinlay, Vice Mayor

Hal R. Valeche

Dave Kerner

Steven L. Abrams

Mary Lou Berger

Mack Bernard

County Administrator

Verdenia C. Baker

"An Equal Opportunity Affirmative Action Employer' DATE:

September 21, 2017

TO:

Diana Rivera, P.E.

WUD Engineering Division

THROUGH:

Allen F. Gray, Manager

Office of Small Business We

FROM:

La Wilhelm, Small Business Development

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SUBJECT:

Compliance Review on Project No. WUD 16-017

Phase 1

WTPs 3 and 9 Well Improvements Project

The following is a Compliance Review of SBE participation on the above-mentioned project.

Low Bidder:

Florida Design Drilling

7733 Hooper Rd.

West Palm Beach, FL 33411

Phone:

561-844-2966 August 24, 2017

Bid Opening: Bid Amount:

\$5,949,494.00 15% Overall

Goal: Goal Achieved:

.58744%

SBE Participation:

1(Hi)JCA Surety Group, LLC

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(SB) Rangeline Tapping 2(SB) Electron Corp

\$2,650.00 .044548

08

3(WB)Betsy Lindsay

\$32,300.00 .54290%

\$34,950.00 .587448

2nd Low Bidder:

Southeast Drilling Services

119 Lucina Dr.

Hypoluxo, FL 33462

Phone: Bid Amount: 855-374-5540

Goal:

\$7,011,600.00

Goal Achieved:

15% Overall

71.310%

SBE Participation:

(SB) Southeast Drilling

\$5,000,000.00 71.310%



printed on recycled paper



Page 2.

3rd Low Bidder:

All Webbs Enterprises

309 Commerce Way Jupiter, FL 33458

Phone:

561-746-2079

Bid Amount:

\$7,022,820.00

Goal:

15% Overall

Goal Achieved:

86%

SBE Participation:

(SB) All Webbs Enterprises

\$5,618,256.00 80%

(SB) Gilmore Electric

\$421,369.20 6%

\$6,039,625.20 86%

EVALUATION:

The low bidder, Florida Design Drilling, has not met the SBE requirement for this project.

The second low bidder, Southeast Drilling, has met the SBE requirement for this project, but is outside the range of ranking of responsive bidders.

cc: Allen Gray, Manager, OSBA Helene Hvizd, Senior Assistant County Attorney

 $^{^{\}rm 1}$ JCA Surety Group, LLC did not provide a dollar amount on OSBA Schedule 2, so no credit was given.

Schedule 2, so no credit was given.

² Electron Corp did not provide a dollar amount on OSBA Schedule 2.

³ Betsy Lindsay, Inc. amount on OSBA Schedule 2 used to reflect SBE participation.

ATTACHMENT 5

Bid Review Comments

Project No. WUD 16-017 Phase 1 Water Treatment Plant Nos. 3 and 9 Wellfield Improvements Project

Four (4) bids were received for the Water Treatment Plant Nos. 3 and 9 Wellfield Improvements Project. The three (3) lowest bids have been reviewed. Any errors, omissions or irregularities found in the bids are noted below.

Florida Design Drilling Corp.

Two of the SBE subcontractors did not provide a dollar amount on OSBA Schedule 2.

No additional errors, omissions or irregularities found.

Southeast Drilling Services, Inc.

A mathematical error was found in the bid tabulation. The total for Part A was added incorrectly. The correct total for Part A is \$590,000. The corrected total bid is \$7,011,600.00.

Southeast Drilling Services' trench safety form was not signed. The CAO has determined the bid is non-responsive.

No additional errors, omissions or irregularities were found.

All Webbs Enterprises, Inc.

No errors, omissions or irregularities were found.

Review Comments – September 2017

Diana Rivera

From:

Michael W. Jones <MJones@pbcgov.org>

Sent:

Monday, September 25, 2017 2:11 PM

To:

Steve McGrew

Cc:

Diana Rivera; Tanoy Williams L.

Subject:

RE: Bid Review for WUD 16-017 Phase 1

The only irregularity identified in the Bid Review Comments in relation to the low bidder, Florida Design Drilling, relates to the information they failed to submit for their SBE subs. OSBA took this into account in determining that they did not meet the SBE goal. However, this does not render them nonresponsive, no one else in is the competitive range so, no issue posting award to Florida Design Drilling. As you are not awarding to SE Drilling do you require a determination as to their responsiveness? My initial thought is that they are nonresponsive due to their failure to sign and their failure to completely fill out the form, as the state law requires their bid contain: (a) written assurance by the contractor performing the trench excavation that such contractor will comply with the applicable trench safety standards, and (2) a separate item identifying the cost of compliance with the applicable trench safety standards.

From: Steve McGrew [mailto:smcgrew@pbcwater.com]

Sent: Monday, September 25, 2017 1:37 PM
To: Michael W. Jones < MJones@pbcgov.org>

Cc: Diana Rivera <drivera@pbcwater.com>; Tanoy Williams L. <TWilliam@pbcgov.org>

Subject: RE: Bid Review for WUD 16-017 Phase 1

One bidder

From: Michael W. Jones [mailto:MJones@pbcgov.org]

Sent: Monday, September 25, 2017 1:33 PM **To:** Steve McGrew < smcgrew@pbcwater.com >

Cc: Diana Rivera < drivera@pbcwater.com>; Tanoy Williams L. < TWilliam@pbcgov.org>

Subject: RE: Bid Review for WUD 16-017 Phase 1

Are you awarding to one or two bidders?

From: Steve McGrew [mailto:smcgrew@pbcwater.com]

Sent: Monday, September 25, 2017 10:42 AM To: Michael W. Jones < MJones@pbcgov.org>

Cc: Diana Rivera < drivera@pbcwater.com >; Tanoy Williams L. < TWilliam@pbcgov.org >

Subject: FW: Bid Review for WUD 16-017 Phase 1

SE Drilling did not sign the Attachment No. 5 - Trench safety affidavit, see attached.

The Instructions to Bidders paragraph 5.1.10 states:

ATTACHMENT 6

Summary of Certificates

This report displays detailed Certificate of Insurance information for a selected Insured. Any items shown in red are deficient.

Monday, October 30, 2017

Simple View

Documents

Insured:

Florida Design Drilling Corporation

Insured ID: 16-017-PBC 2

Status:

Compliant

ITS Account Number:

PLC2890

Project(s):

Palm Beach County - Water Utilities

Insurance Policy

Required

Provided

Override

X

General Liability

Expiration: 3/1/2018

General Aggregate:

\$1,000,000

\$2,000,000

Products - Completed Operations Aggregate:

\$1,000,000

\$2,000,000

Personal And Advertising Injury:

Each Occurrence:

\$1,000,000

\$1,000,000

Fire Damage: **Medical Expense:**

Expiration: 3/1/2018

\$0 \$0

\$0 \$0

Automobile Liability

Any Auto not provided

All Owned Autos Hired Autos

Hired Autos

Combined Single Limit:

Non-Owned Autos \$1,000,000

Non-Owned Autos \$1.000.000

Workers Compensation/Employers

WC Stat. Limits

WC Stat. Limits

Liability

Expiration: 3/1/2018

Each Accident:

\$100,000

\$1,000,000

Disease - Policy Limit:

\$500,000 \$100,000 \$1,000,000

Disease - Each Employee: Inland Marine/Transit Coverage

Loss Payee

\$1,000,000 **Loss Payee**

Expiration: 3/1/2018

Notifications

There were no deficiency letters issued.