"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: May 18, 2021

Consent [X] Regular [] Public Hearing []

Department: Water Utilities Department

I. EXECUTIVE BRIEF

Motion and Title: Staff recommends motion to approve: A) Contracts for Consulting/Professional Services Lift Station Rehabilitation with:

- 1) Barnes, Ferland and Associates, Inc. (BFA) and
- 2) EAC Consulting, Inc. (EAC) and
- 3) Mock, Roos & Associates, Inc. (MRA)

B) Consultant Services Authorization (CSA) No. 1 with (BFA) for the Lift Station Rehabilitation Bid Package 3 for a not to exceed amount of \$338,749.07; **C)** CSA No. 1 with EAC for the Lift Station Rehabilitation Bid Package 2 for a not to exceed amount of \$358,578.09; and **D)** CSA No. 1 with MRA for the Lift Station Rehabilitation Bid Package 1 for a not to exceed amount of \$1,017,258.76.

Summary: The Contract will provide consulting/professional engineering services for the rehab and refurbishment of lift stations throughout the Palm Beach County Water Utilities Department (PBCWUD) service area. The Contract has a term of five (5) years. The Contract was presented to the Goal Setting Committee on June 3, 2020, and a minimum mandatory 20% Small Business Enterprise (SBE) 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 were the Affirmative Procurement Initiatives applied to this Contract. BFA, EAC and MRA have met the established API for this Contract.

Under each CSA No. 1, the selected firm shall perform a range of planning, design and permitting related services to provide for the rehabilitation and refurbishment of a fixed number of submersible lift stations throughout the PBCWUD service area. A limited number of the submersible lift stations may require abandonment and the installation of new gravity wastewater systems. Each construction package will follow the design-bid-build delivery method. The Project are included in the PBCWUD FY21 Budget. <u>Countywide</u> (MJ)

See Page 3

Attachments:

- 1. Four (4) Originals of Contract for Barnes, Ferland and Associates, Inc.
- 2. Certificate of Liability Insurance for Barnes, Ferland and Associates, Inc.
- 3. Four (4) Originals of Contract for EAC Consulting, Inc.
- 4. Certificate of Liability Insurance for EAC Consulting, Inc.
- 5. Four (4) Originals of Contract for Mock, Roos & Associates, Inc.
- 6. Certificate of Liability Insurance for Mock, Roos & Associates, Inc.
- 7. Four (4) Originals of Consultant Services Authorization No. 1 for Barnes, Ferland and Associates, Inc.
- 8. Location Map
- 9. Four (4) Originals of Consultant Services Authorization No. 1 for EAC Consulting, Inc.
- 10. Location Map
- 11. Four (4) Originals of Consultant Services Authorization No. 1 for Mock, Roos & Associates, Inc.
- 12. Location Map

Recommended By	: Jim Steles	4-21-2021
•	Department Director	Date
Approved By:	Hel Alla	1 29/2021
	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	<u>\$1,714,586</u> <u>0</u> <u>0</u> <u>0</u> <u>0</u> <u>0</u>	0 0 0 0 0				
NET FISCAL IMPACT	<u>\$1,714,586</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.: Fu	und _4011 D	ept _721	Unit	W031 O	bject <u>6546</u>	
			Yes			
Is Item Included in Current Budget?				X N	0	

is item included in Current Budget?	Yes X	No	
Does this item include the use of federal funds?	Yes	NoX	

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:

Contract Development and Control OFMB

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- Legal Sufficiency: Assistant County Attorney
- C. Other Department Review:

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Department Director

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

Continued from Page 1

The Contract with BFA provides for 90.00% SBE Participation, which includes 90.00% M/WBE participation, 68.00% MBE (B), 20.00% MBE (H), and 2.00% MBE (A). While BFA is headquartered in Orlando, FL, they maintain an office in Palm Beach County from which the majority of the work under this Contract will be performed. (PBCWUD Project No. 20-035)

The Contract with EAC provides for 49.00% SBE Participation, which includes 29.50% M/WBE participation, 26.00% MBE (B) and 3.50% MBE (A). While EAC is headquartered in Miami, FL, they maintain an office in Palm Beach County from which the majority of the work under this Contract will be performed. (PBCWUD Project No. 20-035)

The Contract with MRA provides for 47.00% SBE Participation, which includes 35.00% M/WBE participation, 35.00% MBE (B). MRA is a Palm Beach County based company. (PBCWUD Project No. 20-035) <u>Countywide</u> (MJ)

CSA No. 1 with BFA provides for professional engineering services relating to design and permitting of Lift Station Rehabilitation Bid Package 2 Project. These services include condition assessment reviews, utility locates, surveying, geotechnical engineering services, construction plans, permitting and bid support services for the rehabilitation and refurbishment of ten (10) lift stations throughout the PBCWUD service area. CSA No. 1 with BFA provides for 94.97% SBE participation which includes 94.97% M/WBE participation, 70.38% MBE (B), 24.58% MBE (H), 0.00% MBE (A). The Project is included in the PBCWUD FY21 Budget. (PBCWUD Project No. 21-023) <u>Countywide</u>

CSA No. 1 with EAC provides for professional engineering services relating to design and permitting of Lift Station Rehabilitation Bid Package 3 Project. These services include condition assessment reviews, utility locates, surveying, geotechnical engineering services, construction plans, permitting and bid support services for the rehabilitation and refurbishment of ten (10) lift stations throughout the PBCWUD service area. CSA No. 1 with EAC provides for 58.90 % SBE participation which includes 32.37% M/WBE participation, 17.59% MBE (B) and 14.77% MBE (A). The Project is included in the PBCWUD FY21 Budget. (PBCWUD Project No. 21-022) <u>Countywide</u>

CSA No. 1 with MRA provides for professional engineering services relating to design and permitting of Lift Station Rehabilitation Bid Package 1 Project. These services include condition assessment reviews, utility locates, surveying, geotechnical engineering services, construction plans, permitting and bid support services for the rehabilitation and refurbishment of thirty (30) lift stations throughout the PBCWUD services area. CSA No. 1 with MRA provides for 49.91% SBE participation which includes 35.26% M/WBE participation, 35.26% MBE (B). The Project is included in the PBCWUD FY21 Budget. (PBCWUD Project No. 21-021) <u>Countywide</u>

Background and Justification: PBCWUD owns, operates and maintains approximately 1,000 wastewater lift stations. The work to be completed under this Contract will include upgrades for the rehabilitation and refurbishment of approximately one hundred eighty (180) submersible lift stations throughout the PBCWUD service area. This work is needed to restore the service life of the lift stations and improve the long term operability and reliability of PBCWUD's wastewater collection system.

BFA, EAC, and MRA were procured under the provisions of Florida Statutes 287.055 (Consultants' Competitive Negotiation Act) and the Countywide PPM CW-O-048.