PALM BEACH COUNTY BOARD OF COUNTY COMMISSIONERS

AGENDA ITEM SUMMARY

Meeting Date:

November 7, 2023

Consent [X]

Regular []

Public Hearing []

Department:

Water Utilities Department

I. EXECUTIVE BRIEF

Motion and Title: Staff recommends motion to approve: Amendment No. 3 to the Contract for Consulting/Professional Services Secondary Clarifier and Effluent Filtration Improvements Engineering Services (Contract) with Hazen and Sawyer, P.C., (Consultant) to extend Contract by 450 calendar days.

Summary: On December 19, 2017, the Board of County Commissioners (BCC) approved the Palm Beach County Water Utilities Department (PBCWUD) Contract (R2017-1912) with Consultant to provide engineering services during the design, permitting, bidding, and construction phases for the Secondary Clarifier and Effluent Filtration Improvements (Project) at Southern Region Water Reclamation Facility. Amendment No. 3 will extend the Contract duration for the remainder of the construction and allow the Consultant to provide additional coordination and engineering services during construction. 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 Ordinance on October 16, 2018. The SBE participation goal established under the 2002 SBE Ordinance was 15% overall participation. The Contract provides for 21% SBE participation. Amendment No. 3 includes 0% SBE participation. The cumulative SBE participation including Amendment No. 3 is 21.83% SBE. The Consultant is headquartered in New York, New York, but maintains an office in Palm Beach County from which the majority of the work will be performed. The Project is included in the PBCWUD FY24 budget. (PBCWUD Project No. 17-022) District 5 (MWJ)

Background and Justification: On December 19, 2017, the BCC approved a contract with Consultant for professional engineering services including the design, permitting, bidding, and construction phase services for the Contract (R2017-1912). Subsequently, on November 19, 2019, the BCC approved a Contract with R.J. Sullivan Corp., (R2019-1776) for the construction of the Project with a construction duration of forty-five (45) months. On October 19, 2021, the BCC approved Amendment No. 1 (R2021-1539) to extend the term of the Contract an additional 730 calendar days to match the final construction schedule and increase the Contract by \$758,942 to \$2,758,432. On December 20, 2022, the BCC approved Amendment No. 2 (R2022-1537) to provide for full-time construction inspection services and allows the Consultant to provide an increased level of support to PBCWUD for coordination and engineering services for the remainder of the construction of the Project. Amendment No. 2 increased the lump sum and not to exceed amounts by \$12,864 and \$664,524 respectively (\$677,388 total). Amendment No. 3 provides an extension of time to allow the Consultant to continue supporting PBCWUD through construction completion and close out of the Project.

Attachments:

- 1. Two (2) Originals of Amendment No. 3
- 2. Location Map
- 3. Ebix Compliance Summary Report

Recommended By:	Ali Bayat	10110123		
•	Department Director	Date		
Approved By:	Assistant County Administrator	ω / 20/23 Date		

II. <u>FISCAL IMPACT ANALYSIS</u>

A. Five Year Summary of Fiscal Impact:

A. Five Year Summary	of Fiscal Imp	pact:							
Fiscal Years	2024	2025	2026	2027	2028				
Capital Expenditures Operating Costs External Revenues Program Income (County) In-Kind Match County	<u> </u>	<u> </u>	<u> </u>	<u> </u>	0000				
NET FISCAL IMPACT	<u>0</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	Dept	Unit	Object					
Is Item Included in Current I	Budget?		Yes X	No					
Does this item include the u	se of federal f	funds?	Yes	No X					
	F	Reporting Cate	egory <u>N/A</u>						
B. Recommended Sou	rces of Fund	s/Summary o	f Fiscal Impa	ct:					
No Fiscal Impact		4							
C. Department Fiscal F	C. Department Fiscal Review: A LA FREB								
	III. <u>RE</u> \	VIEW COMME	NTS						
A. OFMB Fiscal and/or	Contract De	velopment ar	nd Control Co	mments:	_				
MG 10/11 OFMB OF 10/11 Contract Development and Control of 10/18/2									
B. Legal Sufficiency:									
Assistant County Attorney									
C. Other Department F	Review:								

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

Department Director

AMENDMENT NO. 3

TO

CONTRACT FOR CONSULTING/PROFESSIONAL SERVICES SECONDARY CLARIFIER AND EFFLUENT FILTRATION IMPROVEMENTS ENGINEERING SERVICES PBCWUD PROJECT NO. 17-022

In consideration of the mutual promises contained herein, the COUNTY and the CONSULTANT agree that the Contract for Consulting/Professional Services entered into by the parties on December 19, 2017, and referenced by County Resolution Number R2017-1912 (hereinafter "the CONTRACT"), is amended as follows:

- 1. The project schedule set forth in Article 2 included an original completion of services date of December 18, 2021, which was extended in Amendment No. 1. to the CONTRACT (R2021-1539) for an additional 730 calendar days to December 18, 2023. The project schedule of the CONTRACT is hereby extended by an additional 450 calendar days to reflect a new completion of services date of March 12, 2025. All schedules, tables, charts, or other items of the CONTRACT containing the project schedule are hereby similarly amended to reflect a new completion of services date of March 12, 2025.
- 2. The compensation as provided in the CONTRACT, Amendment No. 1 and Amendment No. 2 (R2022-1537) was for a lump sum fee of \$1,226,548.00 plus a not to exceed amount of \$2,209,272.00 for a total of \$3,435,820.00. There is no change to the not to exceed or the lump sum amounts set forth in the CONTRACT by this Amendment No. 3.
- 3. The SBE Schedule 1 is contained in Exhibit "D3" attached hereto and made a part hereof for the additional services contained in this Amendment.

All other provisions of the CONTRACT, as modified by Amendment No. 1 and Amendment No. 2 shall remain unchanged by this Amendment No. 3 and shall remain in full force and effect.

AMENDMENT NO. 3

TO

CONTRACT FOR CONSULTING/PROFESSIONAL SERVICES SECONDARY CLARIFIER AND EFFLUENT FILTRATION IMPROVEMENTS ENGINEERING SERVICES PBCWUD PROJECT NO. 17-022

IN WITNESS WHEREOF, this Amendment No. 3 is accepted, subject to the terms, conditions and obligations of the aforementioned CONTRACT.

PALM BEACH COUNTY, A POLITICAL SUBDIVISION OF THE STATE OF FLORIDA

Joseph Abruzzo, Clerk & Comptroller, Palm Beach County	Palm Beach County, Board of County Commissioners
ATTEST:	Commissioners
Signed:	Signed:
	Mayor Mayor
Typed Name:	Date
Deputy Clerk	
Approved as to Form and Legal Sufficiency	CONSULTANT: HAZEN AND SAWYER, P.C.
Signed:	Albert M unig
	(Signature)
Typed Name: Michael W. Jones	Albert Muniz / Vice President
County Attorney	(Name and Title) 6/2//2 023
STATE OF FLORIDA	Date
COUNTY OF PALM BEACH	
The foregoing instrument was acknowledged before n	ne by means of Dphysical presence or 🗆 online notarization,
this 21 day of June 2023, by All	pert Muniz who is 🗵
personally known to me or 🗆 has produced	as identification.
(Signature of Notary Public - State of Florida)	
(Print, Type, or Stamp Commissioned Name of Nota	EXPIRES: August 6, 2024
	Bonded Thru Notary Public Underwriters

EXHIBIT A3 SCOPE OF WORK

BACKGROUND

The preliminary and final design, permitting, and bidding services (Tasks 1 through 4) furnished under this CONTRACT have been completed by the ENGINEER. Construction of the facilities included in the design under this CONTRACT is underway and will extend beyond the initial anticipated construction completion date. The COUNTY has requested that the ENGINEER provide construction phase services associated with the project through completion of the construction phase as an Amendment to this CONTRACT.

SCOPE OF SERVICES

ENGINEER shall perform engineering services associated with the construction and commissioning of the Secondary Clarifier and Effluent Filtration Improvements at the Southern Region Water Reclamation Facility for the extended duration of the construction phase of the project.

Tasks 5, 6, 7, 8, 9, 10, 11 and 12 within the existing CONTRACT are active tasks associated with the construction phase of the project. Construction completion of the project is anticipated to extend an additional 450 calendar days. It is the desire of the COUNTY for the ENGINEER to provide construction phase services associated with Tasks 5 through 12 of the existing CONTRACT throughout the remaining duration of the construction phase as identified in Exhibit C3 herein.

Amendment 3 extends the duration of time the services associated with Tasks 5, 6, 7, 8, 9, 10, 11 and 12 will be provided by ENGINEER as part of the existing CONTRACT.

COMPENSATION

No additional compensation for the extended duration of services provided by the ENGINEER is being requested at this time. The ENGINEER reserves the right to request additional compensation for services being provided under the CONTRACT should merit for additional compensation be justified and agreed to between ENGINEER and COUNTY.

OTHER PROVISIONS

All exclusions and additional provisions agreed to in the original contract are to remain in full effect during the implementation of the project. Certain assumptions have been made in preparing this Amendment scope of services. To the extent possible, these assumptions are stated herein and are reflected in the budget for services.

- If the work tasks required are different from the assumptions presented herein or if ENGINEER/COUNTY desires additional services, the resulting change in scope may serve as a basis for modifying this Amendment's scope and fee as agreed to by both COUNTY and ENGINEER.
- It is anticipated that the project and Task specific durations will follow the schedule presented in Exhibit C3 – Project Schedule. Should the project duration exceed the durations estimated, Amendment's scope and fee shall be modified as agreed to by both COUNTY and ENGINEER.

EXHIBIT B3 BUDGET SUMMARY

No additional compensation is being proposed under Amendment 3.

EXHIBIT C3 PROJECT SCHEDULE

The completion dates as modified in Amendment No. 1, Amendment No. 2 and Amendment No, 3 for this work will be as follows (starting from the CONSULTANT'S receipt of Notice to Proceed [NTP] of the original CONTRACT). This schedule updates the schedule labeled "Exhibit C" included in the original CONTRACT.

Engineering Services Task No.	Completion from NTP (calendar days)
Task 5 - Construction Contract Administration	2640
Task 6 - Resident Project Representative	2640
Task 7 – Operation and Maintenance Manual Update	2640
Task 8 – Project Management	2640
Task 9 – SRWRF Control System PLC Programming	2640
Task 10 – Independent Environmental, Health, and Safety Inspection Services	2640
Task 11 – Construction Phase Inspection Services	2640
Task 12 – Update of Existing SRWRF Process Flow Diagram	2640

EXHIBIT D3 OEBO SCHEDULE 1

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OEBO SCHEDULE 1

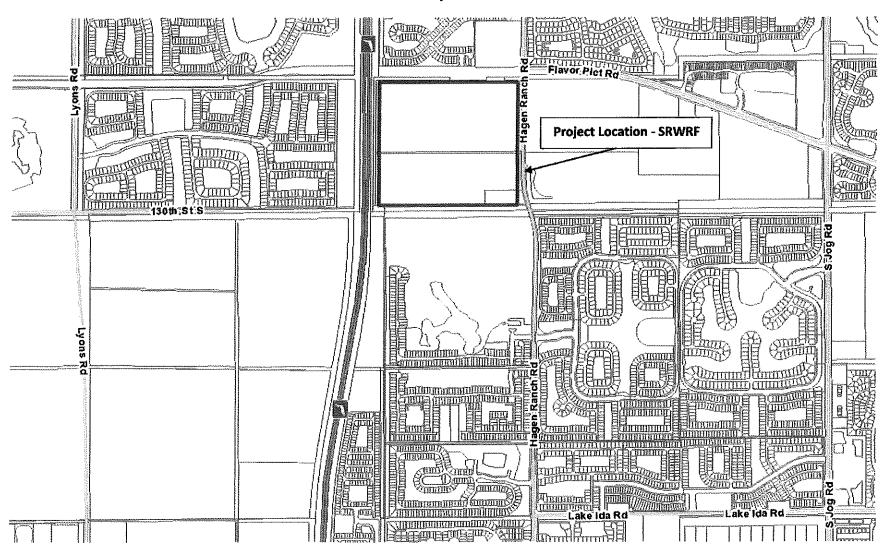
SOLICITATION OPENING/SUBMITTAL DATE: Section A PLEASE LIST THE DOLLAR AMOUNT OR PERCENTAGE OF WORK TO BE COMPLETED BY THE PRIME CONTRACTOR/CONSULTANT* ON THE PROJECT: NAME OF PRIME RESPONDENT/BIDDER: Hazen and Sawyer, P.C. ADDRESS: CONTACT PERSON: Albert Muniz, P.E. / Vice President PHONE NO.: Not Applicable PRIME'S DOLLAR AMOUNT OR PERCENTAGE OF WORK: SMWBE Prime's must include their percentage or dollar amount in the Total Participation line under section B. CONTRACT PERSON: Non-SBE MBE WBE SBE SBE Section B PLEASE LIST THE DOLLAR AMOUNT OR PERCENTAGE OF WORK TO BE COMPLETED BY ALL SUBCONTRACTORS/SUBCONSULTANTS ON THE PROJECT BELOW (Check all Applicable Categories) Subcontractor/Sub consultant Name MBE WBE SBE DOLLAR AMOUNT OR PERCENTAGE OF WORK	SOLICITATION/PROJECT/BID NAME: Contract for Consulting and Effluent Filtration and Effluent Filtration.	ing/Professional Services Secondary Clarifier n Improvements Engineering Services	_ SOLICITATIO	N/PROJECT/BID NO.:	WUD 17-022			
NAME OF PRIME RESPONDENT/BIDDER Hazen and Sawyer, P.C. Vice President PHONE NO.: (561) 997-8070 E-MAIL: amuniz@hazenandsawyer.		Water Litilities						
Albert Muniz, P.E. / Vice President PHONE NO.: (561) 997-8070 E-MAIL: amuniz@hazenandsawyer. PRIME'S DOLLAR AMOUNT OR PERCENTAGE OF WORK: Non-SBE MBE WBE SBE Saction B PLEASE LIST THE DOLLAR AMOUNT OR PERCENTAGE OF WORK TO BE COMPLETED BY ALL SUBCONTRACTORS/SUBCONSULTANTS ON THE PROJECT BELOW Subcontractor/Sub consultant Name (Check all Applicable Categories) MBE WBE SBE Non-SBE MBE WBE SBE SBE MBE WBE SBE DOLLAR AMOUNT OR PERCENTAGE OF WORK DOLLAR AMOUNT OR PERCENTAGE OF WORK Salain Other Subcontractor/Sub consultant Name (Check all Applicable Categories) MBE WBE SBE MINI-SBE MINI-SBE MBE WBE SBE Black Hispanic Women Caucasian Asian Other 1. 2. 3. 4. 5. (Please use additional sheets if necessary) Total Total Total Total Total Total Total Total Vice President	Hazon and	1 Saure D.C		2101 NW (Corporate Blvd.,			
PRIME'S DOLLAR AMOUNT OR PERCENTAGE OF WORK: SMWBE Prime's must include their percentage or dollar amount in the Total Participation line under section B. PLEASE LIST THE DOLLAR AMOUNT OR PERCENTAGE OF WORK TO BE COMPLETED BY ALL SUBCONTRACTORS/SUBCONSULTANTS ON THE PROJECT BELOW Check all Applicable Categories) Subcontractor/Sub consultant Name (Check all Applicable Categories) MBE WBE SBE Minority Women Small Business Busin						ıazenandsawyer.com		
Subcontractor/Sub consultant Name MBE WBE SBE Black Hispanic Women Caucasian Asian Other	PRIME'S DOLLAR AMOUNT OR PERCENTAGE OF WO	Not Applicable RK:	Non-S					
Subcontractor/Sub consultant Name MBE WBE SBE Black Hispanic Women Caucasian Asian Other	Section B PLEASE LIST THE DOLLAR AMO	UNT OR PERCENTAGE OF WORK	TO BE COMPLETED BY A	LL SUBCONTRACTORS	/SUBCONSULTANTS C	ON THE PROJECT BELOW:		
Non-SBE Business Busi	Subcontractor/Sub consultant Name			DOLLAR AMOUN	T OR PERCENTAGE	OF WORK		
2. 3. 4. (Please use additional sheets if necessary) Total Total Bid/Offer Price \$ 0.00 hereby certify that the above information is accurate to the best of my knowledge: Albert Muniz Vice President		Non-SBE Minority Women	Small Black	Hispanic Wo	men Caucasian	Asian Other		
3. 4. 5. (Please use additional sheets if necessary) Total Total Total Certified S/M/WBE Participation \$ Vice President	1.							
4. CPlease use additional sheets if necessary) Total Total Certified S/M/WBE Participation \$ Vice President Vice President	2.	Garage Ga						
5. (Please use additional sheets if necessary) Total Total Certified S/M/WBE Participation \$ Vice President	3.		Water or a second secon					
(Please use additional sheets if necessary) Total otal Bid/Offer Price \$ 0.00 hereby certify that the above information is accurate to the best of my knowledge: Albert Muniz Vice President	4.	t land						
total Bid/Offer Price \$ 0.00 Thereby certify that the above information is accurate to the best of my knowledge: Albert Muniz Total Total Certified S/M/WBE Participation \$ 0.00 Vice President	5.		The state of the s					
hereby certify that the above information is accurate to the best of my knowledge: Albert Muniz Total Certified S/M/WBE Participation \$ Vice President	(Please use additional sheets if necessary)		Total					
			To	tal Certified S/M/WBE Part	acipation >			
	hereby certify that the above information is accurate to the best	st of my knowledge: Albert Muni	Z	711 v	Vi	ce President		

Note:

- 1. The amount listed on this form for a Subcontractor/sub consultant must be supported by price or percentage listed on the properly executed Schedule 2 or attached signed proposal.
- 2. Only those firms certified by Palm Beach County at the time of solicitation due date are eligible to meet the established OEBO Affirmative Procurement Initiative (API). Please check the applicable box and list the dollar amount or percentage under the appropriate demographic category.
- 3. Modification of this form is not permitted and will be rejected upon submittal.

ATTACHMENT - 2 Location Map

PBCWUD Project No. 17-022



Page 1 of 1



Palm Beach County Compliance Summary Report

Vendor Number	Vendor Name	AM Best Rating	Insurance Carrier	Policy #	Eff. Date	Exp. Date	Coverage	Contract Number	Contract Name
DX00001889	Hazen and Sawyer, P.C.	Modified	Compliant					17-022	Contract For Consulting/Professional Services Secondary Clarifier and Effluent Filtration Improvements
		Ag , XV	The Continental Insurance Company	7036845635	3/29/2023	3/29/2024	Auto Liability		
		Ag , XV	American Casualty Company of Reading, Pennsylvania	7036845683	3/29/2023	3/29/2024	General Liability		
		A ,XV	Continental Casualty Company	aeh008231489	3/29/2023	3/29/2024	Professional Liability		
		Ag, XV	American Casualty Company of Reading Pennsylvania	7036845652	3/29/2023	3/29/2024	Workers Comp		

Risk Profile:

Standard - General Services

Required Additional Insured: Palm Beach County Board of County Commissioners

Ownership Entity: