

Memorandum



Date: September 4, 2024

To: Honorable Chairman Oliver G. Gilbert, III
and Members, Board of County Commissioners

Agenda Item No. 3(B)(5)

From: Daniella Levine Cava
Mayor

A handwritten signature in blue ink that reads "Daniella Levine Cava".

Resolution No. R-734-24

Subject: Resolution Ratifying the Award of four (4) Non-Exclusive Professional Services Agreements for Project No. E23WS02 to BND Engineers, Inc. (Agreement No. 23BNDE004), HBC Engineering Company (Agreement No. 23HBCE002), Milian, Swain & Associates, Inc. (Agreement No. 23MSAI005), and SRS Engineering, Inc. (Agreement No. 23SRSE004) for Engineering Design and Related Services for Water and Wastewater Infrastructure (Water Mains, Force Mains, Gravity Sewers, and Water and Sewer Pump Stations) Related to Miami-Dade Water and Sewer Department's Consent Decree and Capital Improvement Programs Acceleration Ordinance

Executive Summary

The Water and Sewer Department ("WASD") has developed a Multi-Year Capital Improvement Program ("CIP") to upgrade its infrastructure systems throughout Miami-Dade County (the "County") in order to renew and replace existing deteriorated systems and to ensure an efficient, reliable water and wastewater system throughout the County and to accommodate future growth and development. For this purpose, the attached resolution seeks the ratification of the County Mayor or County Mayor's designee's award of four (4) separate Non-Exclusive Professional Services Agreements (the "Agreements"), that were competitively solicited, under Project No. E23WS02 for Engineering Design and Related Services for Water and Wastewater Infrastructure (Water Mains, Force Mains, Gravity Sewers, and Water and Sewer Pump Stations). The awarded Agreements are between Miami-Dade County (the "County") and the following firms, respectively:

- BND Engineers, Inc. ("BND"), Agreement No. 23BNDE004;
- HBC Engineering Company ("HBC"), Agreement No. 23HBCE002;
- Milian, Swain & Associates, Inc. ("Milian"), Agreement No. 23MSAI005; and
- SRS Engineering, Inc. ("SRS"), Agreement No. 23SRSE004.

The total amount for each Agreement shall not exceed \$3,000,000.00 for a contract term of five (5) years with one (1) two (2) year-option to renew. The Agreements do not include a contingency allowance. Therefore, the total fiscal impact for the three agreements is \$12,000,000.00. Pursuant to the Agreements, the four (4) firms will provide engineering design and related services for water and wastewater infrastructure (water mains, force mains, gravity sewers, and water and sewer pump stations).

Recommendation:

It is recommended that the Board of County Commissioners (the "Board") ratify the action of the County Mayor or County Mayor's designee, as authorized under Section 2-8.2.12 of the Miami-Dade County Code related to WASD's Consent Decree and Capital Improvement Programs Acceleration Ordinance ("WASD's Acceleration Ordinance"), for the funded projects identified below and in Exhibit A, as attached.

Multi-Year Capital Improvement Project

WASD has embarked on a \$7.5 billion Capital Improvement Program. To ensure that the program addresses infrastructure needs adequately and utilizes efficient solutions, WASD needs to update its water and wastewater infrastructure.

Item 1: Ratifying Award of an Agreement to BND to provide engineering design and related services for water and wastewater infrastructure (water mains, force mains, gravity sewers, and water and sewer pump stations), Project No. E23WS02: Agreement No. 23BNDE004. The Agreement was fully executed and attested by the Clerk of the Board on 5/8/2024.

Item 2: Ratifying Award of an Agreement to HBC to provide engineering design and related services for water and wastewater Infrastructure (water mains, force mains, gravity sewers, and water and sewer pump stations), Project No. E23WS02: Agreement No. 23HBCE002. The Agreement was fully executed and attested by the Clerk of the Board on 3/8/2024.

Item 3: Ratifying Award of an Agreement to Milian to provide engineering design and related services for water and wastewater Infrastructure (water mains, force mains, gravity sewers, and water and sewer pump stations), Project No. E23WS02: Agreement No. 23MSAI005. The Agreement was fully executed and attested by the Clerk of the Board on 5/8/2024.

Item 4: Ratifying Award of an Agreement to SRS to provide engineering design and related services for water and wastewater Infrastructure (water mains, force mains, gravity sewers, and water and sewer pump stations), Project No. E23WS02: Agreement No. 23SRSE004. The Agreement was fully executed and attested by the Clerk of the Board on 6/25/2024.

Delegation of Authority

These Agreements were awarded pursuant to WASD's Acceleration Ordinance, which delegates authority to the County Mayor or County Mayor's designee to award certain projects, and, among other things, negotiate and settle claims, and execute change orders that do not exceed ten percent (10%) of the base contract amount, all subject to ratification by the Board. The County Mayor or County Mayor's designee is authorized to exercise the provisions in each of the aforementioned Agreements.

Scope

The scope of services to be provided by BND, HBC, Milian and SRS involves engineering design and related services for water and wastewater infrastructure (water mains, force mains, gravity sewers, and water and sewer pump stations) which effects various commission districts and has a Countywide significance. More details regarding the services for each Agreement are provided in the Contract Award Recommendations for the Agreements, which are attached as Exhibits B-1, B-2, B-3 and B-4.

Fiscal Impact/Funding Source

The total fiscal impact for the four Agreements is \$12,000,000.00. Funding will be provided from Future WASD Revenue Bonds, WASD Revenue Bonds Sold, Wastewater Connection Charges,

Wastewater Renewal Fund, Water Connections Charges, and Water Renewal and Replacement Fund.

Track Record/Monitoring

WASD Deputy Director, Planning Regulatory Compliance and Capital Infrastructure, Marisela Aranguiz-Cueto, P.E., will oversee the four Agreements.

Due Diligence/Safety Information

Due diligence was conducted by WASD and the Strategic Procurement Department (SPD) in accordance with SPD's Procurement Guidelines to determine responsibility, including verifying corporate status; performance; compliance data. The lists that were reviewed include: convicted vendors, debarred vendors, delinquent contractors, suspended vendors, and federally excluded parties. There were no adverse findings related to the Consultants' responsibility. This information is being provided pursuant to Resolution No. R-187-12.

Background

On September 3, 2014, the Board approved Ordinance No. 14-77 authorizing the County Mayor or County Mayor's designee to award contracts for funded capital projects and related goods and services, and to accelerate the approval of WASD's (1) Consent Decree projects and (2) projects identified in WASD Multi-Year Capital Plan's Capital Improvements Program without the need for prior Board approval but subject to ratification by the Board.

Exhibit A includes the details of the competitively bid awards for which ratification is being requested. Exhibit A contains the information bulleted below for the Agreements:

- Item Number
- Type of Solicitation/ Contract Type
- Agreement No. / Project No.
- Project Name
- Firm Awarded
- Commission District
- Contract Amount
- Funding Source(s)
- Estimated Start Date/Estimated End Date
- Contract Measures: SBE-A/E
- Brief Project Description

The above referenced Agreements have been executed by the County Mayor or County Mayor's designee in accordance with WASD's Acceleration Ordinance. A copy is available upon request from WASD's Intergovernmental Affairs Division.



Jimmy Morales
Chief Operating Officer

EXHIBIT A

Resolution Ratifying the Award of Ten Non-Excusive PSA's Authorized by the WASD Accelerate Ordinance

Item Number	Type of Solicitation	Agreement No.	Project Name	Firm Awarded	Commission District	Change Order Amount	Original Contract Amount	Funding Source(s)	Operations and Maintenance Costs	Est. Start Date	Contract Measures				Brief Project Description
											SBE Goods & Services	SBE A/E	SBE Construction	CWP Program	
1	Request for Qualifications/Negotiations / Non-Exclusive PSA	Agreement No. 23BNDE004 /Project No. E23W502	Engineering Design Services and Related Services for Water and Wastewater Infrastructure (water mains, force mains, gravity sewers, and water and sewer pump stations)	BND Engineers, Inc	Various	N/A	Original Contract Amount \$3,000,000	Future WASD Revenue Bonds, WASD Revenue Bonds Sold, Wastewater Connection Charges, Wastewater Renewal Fund, Water Connections Charges, Water Renewal and Replacement Fund.	N/A	Agreement Effective Date 5/8/2024- Expiration Date 5/8/2029 / One (1) Two (2) Year Option-to-Renew	N/A	100% Set-Aside	N/A	N/A	Engineering Design Services and Related Services for Water and Wastewater Infrastructure (water mains, force mains, gravity sewers, and water and sewer pump stations)
2	Request for Qualifications/Negotiations / Non-Exclusive PSA	Agreement No. 23HBCE002 /Project No. E23W502	Engineering Design Services and Related Services for Water and Wastewater Infrastructure (water mains, force mains, gravity sewers, and water and sewer pump stations)	HBC Engineering Company	Various	N/A	Original Contract Amount \$3,000,000	Future WASD Revenue Bonds, WASD Revenue Bonds Sold, Wastewater Connection Charges, Wastewater Renewal Fund, Water Connections Charges, Water Renewal and Replacement Fund.	N/A	Agreement Effective Date 3/8/2024- Expiration Date 3/8/2029 / One (1) Two (2) Year Option-to-Renew	N/A	100% Set-Aside	N/A	N/A	Engineering Design Services and Related Services for Water and Wastewater Infrastructure (water mains, force mains, gravity sewers, and water and sewer pump stations)

MDC004

EXHIBIT A

Resolution Ratifying the Award of Ten Non-Excusive PSA's Authorized by the WASD Accelerate Ordinance

Item Number	Type of Solicitation	Agreement No.	Project Name	Firm Awarded	Commission District	Change Order Amount	Original Contract Amount	Funding Source(s)	Operations and Maintenance Costs	Est. Start Date	Contract Measures				Brief Project Description
	Contract Type	Project No.				Change Order Time	Adjusted Contract Amount				SBE Goods & Services	SBE A/E	SBE Construction	CWP Program	
3	Request for Qualifications/Negotiations / Non-Exclusive PSA	Agreement No. 23MSAI005 /Project No. E23W502	Engineering Design Services and Related Services for Water and Wastewater Infrastructure (water mains, force mains, gravity sewers, and water and sewer pump stations)	Millian, Swain & Associates, Inc.	Various	N/A	Original Contract Amount \$3,000,000	Future WASD Revenue Bonds, WASD Revenue Bonds Sold, Wastewater Connection Charges, Wastewater Renewal Fund, Water Connections Charges, Water Renewal and Replacement Fund.	N/A	Agreement Effective Date 5/8/2024- Expiration Date 5/8/2029 / One (1) Two (2) Year Option-to-Renew	N/A	100% Set-Aside	N/A	N/A	Engineering Design Services and Related Services for Water and Wastewater Infrastructure (water mains, force mains, gravity sewers, and water and sewer pump stations)
4	Request for Qualifications/Negotiations / Non-Exclusive PSA	Agreement No. 23SRSE004 /Project No. E23W502	Engineering Design Services and Related Services for Water and Wastewater Infrastructure (water mains, force mains, gravity sewers, and water and sewer pump stations)	SRS Engineering Inc.	Various	N/A	Original Contract Amount \$3,000,000	Future WASD Revenue Bonds, WASD Revenue Bonds Sold, Wastewater Connection Charges, Wastewater Renewal Fund, Water Connections Charges, Water Renewal and Replacement Fund.	N/A	Agreement Effective Date 6/25/2024- Expiration Date 6/25/2029 / One (1) Two (2) Year Option-to-Renew	N/A	100% Set-Aside	N/A	N/A	Engineering Design Services and Related Services for Water and Wastewater Infrastructure (water mains, force mains, gravity sewers, and water and sewer pump stations)

MDC005

Date: May 1, 2024

To: Roy Coley, MBA, Director
Water and Sewer Department

From: Marisela Aranguiz-Cueto, P.E., *mxae*
Deputy Director of Planning, Regulatory Compliance, and Capital Infrastructure
Water and Sewer Department

Subject: Contract Award Recommendation for a Non-Exclusive Professional Services Agreement for the Engineering Design and Related Services for Water and Wastewater Infrastructure (Water Mains, Force Mains, Gravity Sewers, and Water and Sewer Pump Stations) to BND Engineers, Inc., Agreement No. 23BNDE004 – Project No. E23WS02 SET-ASIDE

SUMMARY

The Miami-Dade Water and Sewer Department (WASD) is the primary provider of water and wastewater services to Miami-Dade County (the County) serving a population of over 2.7 million, making it among the largest water/wastewater utilities in the United States. WASD has developed a Multi-Year Capital Improvement Program (CIP) to upgrade its infrastructure systems throughout the County in order to renew and replace existing deteriorated systems, and to ensure an efficient, reliable water and wastewater system throughout the County in order to accommodate future growth and development or redevelopment. WASD recognizes the need for design and related services for water and wastewater infrastructure (water mains, force mains, gravity sewers, and water and sewer pump stations), and other critical projects which are an integral part of the CIP. For this solicitation under Project E23WS02, the County intends to retain four (4) qualified firms under four (4) separate Non-Exclusive Professional Services Agreements, including Agreement No. 23BNDE04 (Agreement). This contract award recommendation is for one of the four prepared by WASD.

WASD is requesting approval of the Agreement between the County and BND Engineers, Inc. (BND) to provide WASD with engineering design and related services for water and wastewater infrastructures (water mains, force mains, gravity sewers, and water and sewer pump stations), which is essential to the entire County.

A review of the County's Capital Improvements Information System showed the recommended vendor has 6 evaluations with an average evaluation score of 3.1 out of a possible maximum score of 4.0.
(See Attachment A: Contractor Evaluation Report)

According to the Firm History Report, as provided by the Office of Small Business Development, BND has been awarded four (4) contracts with the County within the last three (3) years from the proposal submittal date, with a total contract value of \$4,557,331.
(See Attachment B: Firm History Report)

RECOMMENDATION

Pursuant to the WASD Consent Decree and Capital Improvement Programs Acceleration Ordinance Section 2-8.2.12 of the County Code, it is recommended that the County Mayor or County Mayor's designee approve the attached Agreement to BND to provide engineering design and related services for water and wastewater infrastructure (water mains, force mains, gravity sewers, and water and sewer pump stations), Agreement No. 23BNDE004; Project No. E23WS02. The total compensation amount

under the Agreement will not exceed \$3,000,000 with a contract term of five (5) years, with one (1) two (2) year option-to-renew. The Agreement does not include a contingency account.

DELEGATED AUTHORITY

Pursuant to the provisions of Section 2-8.2.12 of the County Code, the County Mayor or County Mayor's designee has the authority to execute, amend and terminate the Agreement, and to resolve disputes. Additionally, pursuant to the provisions of Sections 2-8.2.12 (4)(d) and (e) of the Code, the County Mayor or County Mayor's designee has the authority to amend and/or extend the Agreement to complete any unfinished work, waive liquidated damages, negotiate and settle claims, and execute change orders that do not exceed ten percent (10%) of the base/alternate contract amount. Pursuant to Section 2-8.2.12 (7), all actions taken pursuant to Section 2-8.2.12 are subject to ratification by the Board of County Commissioners.

SCOPE

BND will provide design, permitting, procurement, public engagement and related services of water and wastewater infrastructure, including water mains, force mains, gravity sewers, and water and sewer pump stations. BND shall provide, among other things, basis of design reports, engineering evaluations, engineering design, permitting services, engineering specifications, public outreach, procurement services and engineering services during construction.

The Project may include any components of the entire collection and/or distribution system assets within WASD's water and wastewater service areas. This includes, but is not limited to, water mains, force mains, gravity sewer mains, water pump stations, sewer pump stations, trenchless pipelines, and pipeline rehabilitation technologies. It will also encompass ancillary engineering services including, but not limited to, coordination and evaluation of volume sewer and water customer service areas, roadway and pavement design, and maintenance of traffic. BND will be able to develop construction documents, studies, and perform all engineering services required within the water distribution and wastewater collection system.

The scope includes the upgrade of existing water and sewer facilities and the design of new water mains, gravity sewer mains, force mains, and pump stations. Additionally, the scope will require the design consultants to perform engineering design on all phases of the project. The scope may include, but not be limited to, renewal and replacement projects; performing preliminary site investigations; coordinating with other utilities; preparing design reports; evaluation of existing equipment conditions; capacity analysis; evaluation of useful life expectancy; design services for renovations; preparation of drawings; preparation of contract specifications; landscape architecture; structural engineering; mechanical engineering; and electrical engineering. The scope may also include, but is not limited to, obtaining dry-run permits; obtaining final environmental and building permits; coordinating with WASD forces; providing engineering technical support during construction; reviewing shop drawings; responding to information requests; reviewing claims and potential change orders; reviewing contract schedules and schedule of values; and reviewing as-built drawings.

PRIMARY COMMISSION DISTRICT/PROJECT LOCATION

Various Commission Districts. This project has Countywide significance.

All firms were evaluated in accordance with Section 2-10.4 of the County Code, Implementing Order 3-34 and Administrative Order 3-39.

SMALL BUSINESS DEVELOPMENT (SBD) - CONTRACT MEASURES

(See Attachment C: Project Worksheet)

Review Date – 3/21/2023 Resubmittal – 4/28/2022 Signoff Date – 5/02/2023

Type	Goal	Comment
SBE – Architecture & Engineering	100% TIER 3 SET ASIDE	Implementing Order 3-32
SBE – Goods & Services	N/A	Implementing Order 3-41

SUBCONSULTANTS

The chart below indicates the list of Subconsultants that will be utilized under this Agreement and which of those Subconsultants are being utilized to meet the SBD measures as indicated above on the contract measures. (See Attachment D: Certificate of Assurance and Utilization Plan)

Subconsultants	Goal	Services
GIT Consulting LLC	5%	Wellfield, groundwater, and surface water protection and management.
Laura Llerena & Associates, Inc.	5%	Landscape architecture.
Metco Services Southeast, LLC	15%	Mechanical and electrical engineering.
Ribbeck Engineering Inc.	3%	Minor highway design, signing pavement marking and channelization, water distribution and sanitary sewage collection and transmission.
Youssef Hachem Consulting Engineering, Inc.	10%	Structural engineering.

FISCAL IMPACT/FUNDING SOURCE

Future WASD Revenue Bonds, WASD Revenue Bonds Sold, Wastewater Connection Charges, Wastewater Renewal Fund, Water Connections Charges, Water Renewal and Replacement Fund

CAPITAL BUDGET PROJECT NUMBER – DESCRIPTION

Adopted Budget and Multi-Year Plan for Fiscal Year 2023-2024.

See table below for a breakdown and further details.

Base Contract Amount	Contingency Amount (Code Sec. 2-8.1)
\$3,000,000	\$ 0
	This Agreement does not include a contingency allowance account.

(See Attachment E: Capital Project Funding Information)

Revenue Name	Program No. & Description
Wastewater	9652101 - North District Forcemain Network – Infrastructure Improvements Book Page # 86
Pump Stations	2000000784 - Pump Station Rehabilitation and Resilience Program (PSRP) Book Page # 88
Water	2000000072 - Small Diameter Water Mains Replacement Program Book Page # 90

See table below for additional funding types reviewed, and whether they are applicable.

Funding Type	Legislation	Applicable (Yes or No)	Notations
People's Transportation Plan (PTP)	County Code Section 29-124	No	N/A
General Obligation Bond (GOB)	Resolutions R-912-04, R-913-04, R-914-04, R-915-04, R-916-04, R-917-04, R-918-04, R-919-04	No	N/A
American Recovery and Reinvestment Act (ARRA-Economic Stimulus)	County Code Section 2-8.2.7	No	N/A

TRACK RECORD/MONITOR

The designated staff contact to track and monitor this Agreement is Contract Manager: Patty Palomo / 786-552-8040 / Patty.Palomo@miamidade.gov and Project Manager Li Gurau / 786-552-4440 / Li.Gurau@miamidade.gov.

PROCUREMENT HISTORY

On May 9, 2023, a Notice to Professional Consultant (NTPC) was issued under full and open competition. A total of twelve (12) proposals were received by the submittal deadline of June 26, 2023. (See Attachment F: List of Respondents)

The Office of Small Business Development completed its review of the SBE contract measures on July 19, 2023, and confirmed that all twelve (12) firms were in compliance with the submittal requirements. (See Attachment G: SBD Compliance Review)

At the First Tier "Evaluation of Qualifications" meeting held on September 20, 2023, the Competitive Selection Committee (CSC) reviewed and ranked the twelve (12) proposals in accordance with evaluation criteria outlined in the solicitation. The CSC elected by majority of vote, to invite the eight (8) highest ranked proposers to advance to the Second-Tier meeting (Oral Presentations). (See Attachment H: First Tier Tabulation Report)

Firm Name	Total & Adjusted Qualitative Scores	Total Adjusted Ordinal Scores	Ordinal Ranking	Final Ranking
SRS Engineering, Inc.	461/276	5	1	1
C Solutions, Inc.	425/259	12	2	2
Milian, Swain & Associates, Inc.	438/263	13	3	3
HBC Engineering Company	440/262	14	4	4
BND Engineers, Inc.	431/258	17	5	5
Barnes Ferland & Associates, Inc.	413/250	22	6	6
A.D.A. Engineering, Inc.	417/249	22	6	7
Ross Engineering, Inc.	416/247	23	8	8
Cordova Rodriguez & Associates, Inc.	410/244	25	9	9
Premiere Design Solutions, Inc.	395/242	25	9	10
Connect Engineering, LLC	395/232	32	11	11
EGSC Engineering Consultants, Inc.	369/220	32	11	12

The Second Tier "Oral Presentations" meeting was held on October 3, 2023. The CSC evaluated all eight firm's (8) proposals. All firms were evaluated in accordance with Section 2-10.4 of the County Code, Implementing Order 3-34 and Administrative Order 3-39.

(See Attachment I: Second Tier Tabulation Report).

Firm Name	Total Qualitative Scores	Total Adjusted Ordinal Scores	Ordinal Ranking	Final Ranking
HBC Engineering Company	476	12	1	1
SRS Engineering, Inc.	473	12	1	2
Milian, Swain & Associates, Inc.	458	20	3	3
BND Engineers, Inc.	456	20	3	4
C Solutions, Inc.	451	23	5	5
Ross Engineering, Inc.	442	23	5	6
A.D.A. Engineering, Inc.	429	31	7	7
Barnes Ferland & Associates, Inc.	408	39	8	8

The CSC recommended the four (4) highest ranked proposers to the County Mayor or the County Mayor's designee for approval to negotiate a contract.

1. HBC Engineering Company
2. SRS Engineering, Inc.
3. Milian, Swain & Associates, Inc.
4. BND Engineers, Inc.

The Negotiation Committee was approved by the County Mayor's designee on December 4, 2023. (See Attachment J: Negotiation Authorization Memorandum). On January 29, 2024, the Negotiation Committee held the first negotiation meeting with BND and concluded negotiations on February 8, 2024.

VENDOR(S) RECOMMENDED FOR AWARD

The table below depicts a summary of the recommended prime consultant(s).

Vendor Name	Principal Address	Local Address	Number of Employee Residents*	Principal
			1) County 2) Percentage (%)	
BND Engineers, Inc.	2100 Ponce de Leon Boulevard, Suite 1270, Coral Gables, FL 33134	2100 Ponce de Leon Boulevard, Suite 1270, Coral Gables, FL 33134	14	Basil S. Williams
			9	
			64%	

*Pursuant to R-1011-15, the percentage of employee residents is the percentage of the vendor's employees who reside in the County as compared to the vendor's total workforce.

DUE DILIGENCE

Pursuant to R-187-12, the Strategic Procurement Department (SPD) conducted due diligence in accordance with SPD's Procurement Guidelines to determine vendor responsibility including verifying corporate status and that no performance or compliance issues exist. The lists referenced included: Capital Improvements Information System, Small Business Development Division database, Sunbiz, Tax Collector's Office, convicted vendors, debarred vendors, delinquent contractors, suspended vendors, and federal excluded parties list. Also examined as part of this due diligence: Florida Division of Business and Professional Regulation. There were no adverse findings relating to vendor responsibility.

APPLICABLE ORDINANCES AND MEASURES

The table below depicts various legislative policies, and whether they are applicable to this item.

Title	Legislation	Applicable (Yes or No)	Notations
Small Business Enterprise - Architecture and Engineering	County Code Section 2-10.4.01	Yes	100% Set-Aside as established by SBD.
Small Business Enterprise -Services	County Code Section 2-8.1.1.1.1	No	N/A
Small Business Enterprise -Goods	County Code Section 2-8.1.1.1.2	No	N/A
In-house Capabilities	Resolution R-1204-05	Yes	These services will augment WASD in-house capabilities and assist in accelerating the Capital Improvement Plan.
Responsible Wages	County Code Section 2-11.16	No	N/A
Sea Level Rise	Ordinance 14-79	Yes	The impact of sea level rise will be considered as part of the design.
Sustainable Buildings Measure	Implementing Order 8-8	Yes	This project qualifies for compliance with the Sustainable Buildings Ordinance.
Local Preference	County Code Section 2-8.5	Yes	N/A
Local Certified Veteran Business Enterprise Preference	Code County Section 2-8.5.1	Yes	N/A
Consultants' Competitive Negotiation Act	FL Stat. 287.055	Yes	N/A
Office of Inspector General Fee	County Code Section 2-1076	Yes	N/A

SIGNATURE PAGE
Agreement No. 23BNDE004; Project No. E23WS02



David Clodfelter, OMB Director

Date

Approved as to legal sufficiency:



Jose Ortega, Assistant County Attorney

4/15/24

Date



Roy Coley on behalf of
County Mayor Daniella Levine Cava

5/1/24

Date

ATTACHMENT A**Capital Improvements Information System****Contractor Evaluations Report (All Contracts)**

<u>Dept</u>	<u>Contract</u>	<u>Type</u>	<u>Contractor / Architect Name</u>	<u>Date</u>	<u>Rater</u>	<u>Period</u>	<u>Rate</u>
AV	F178A	PSA	BND ENGINEERS, INC.	4/12/2007	Ernesto Beltre	Completion of study or design	3.7
PW	E01-PW-02, EP-8	PSA	BND ENGINEERS, INC.	5/2/2007	Duane Kopp, P.E.	Completion of construction	3.0
PW	EDP-PW-SR-671572	EDP	BND ENGINEERS, INC.	2/25/2009	Lana Moorey	Completion of construction	3.0
PW	EDP-PW-SR-671572-2	EDP	BND ENGINEERS, INC.	2/25/2009	Lana Moorey	Interim	2.5
PW	EDP-PW-SR-20040542	EDP	BND ENGINEERS, INC.	5/18/2009	Lana Moorey	Completion of study or design	2.8
WS	E05-WASD-14, GOB	PSA	BND ENGINEERS, INC.	5/12/2009	Alex Retamar	Project conclusion or closeout	3.8

Evaluation Count: 6 Contractors: 1 Average Evaluation: 3.1

MDC013

ATTACHMENT B

Vendor Profile: Contract Assignments

Generated by Patrick Hines, Jr., Miami-Dade County on 2/2/2024

Help & Tools

General Public Profile Business Highlights Users Commodity Codes Contacts & Owners Comments Certifications **Contracts**
 Concessions Site Visits Workforce Comp/EEO EDP Registrations Docs Reports

BND Engineers, Inc.

System Vendor Number: **20097695**

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View Summary

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Assignment Type	Status	Contract Number & Title	Prime Contractor	Assigned Contacts	Dates	Current Value	Paid To Date
All ▼	All ▼	All ▼		All ▼			
Prime	Open 1 incomplete audit	C21BNDE003: Professional Services Agreement - E20-WASD-04A		Joli Williams	9/10/2021 - 9/10/2026	\$2,200,000	\$317,953
Prime	Open	E21-MDAD-05: INSPECTION SVC & ENV OVERSIGHT		WILLIAMS JOLI	8/1/2023 - 8/1/2028	\$2,205,500	\$0
Prime	Closed	EDP-AV-SR-N119A-2: MIA WATER DISTRIBUTION SYSTEM IMPROVEMENTS		Joli Williams	4/1/2015 - 1/31/2017	\$55,000	\$27,680
Prime	Closed	EDP-PR-2221010B: Arch Creek Park - Picnic Shelter Drainage Evaluation		Joli Williams	2/25/2021 - 2/25/2026	\$12,000	\$0
Prime	Open	EDP-PR-4220032A: Rickenbacker Causeway Comfort Station No. 2 Sewer Connection		Joli Williams	2/11/2022 - 2/11/2027	\$139,831	\$101,294
Subcontractor (Tier 1)	Open	0000005279: S Bayshore/Darwin St-Mercy Way - E19-DTPW-12	Kimley-Horn and Associates, Inc.	Joli Williams	8/16/2021 - 8/16/2022	\$0	\$0
Subcontractor (Tier 1)	Open	0000007731: PJ# 20210032 WO# 2 S Bayshore - E19-DTPW-12	Kimley-Horn and Associates, Inc.	Basil Williams	7/19/2022 - 8/16/2022	\$0	\$0
Subcontractor (Tier 1)	Open	0000008231: PJ#20210032 WO#3 S Bayshore Dr - E19-DTPW12	Kimley-Horn and Associates, Inc.	Basil Williams	9/14/2022 - 12/31/2025	\$0	\$0
Subcontractor (Tier 1)	Open	0000010826: PJ#20210032 WO#4 S Bayshore - E19-DTPW12	Kimley-Horn and Associates, Inc.	Basil Williams	6/22/2023 - 12/31/2025	\$0	\$0
Subcontractor	Closed	A14-JHS-02: JHS	HDR	Joli Williams	1/26/2015 -	\$0	\$0

(Tier 1)		REHABILITATION HOSPITAL PROGRAMMING, DESIGN, PROCUREMENT, AND CONSTRUCTION ADMINISTRATION SERVICES	Architecture, Inc.		12/31/2019		
Subcontractor (Tier 1)	Open	A17-MDAD-01: MIA EMPLOYEE PARKING GARAGE	Bermello, Ajamil & Partners, Inc.	Joli Williams	5/28/2019 - 5/28/2024	\$379,897	\$207,759
Subcontractor (Tier 1)	Open	C21BRCA006: Engineering Services for proposed upgrades to Miami-Dade's wastewater treatment plants and their appurtenant facilities (E21-WASD-01).	Brown and Caldwell, Inc.	Joli Williams	12/10/2021 - 12/10/2027	\$1,100,000	\$18,498
Subcontractor (Tier 1)	Open	C21CDMS002: Provide Hydrogeologic and Engineering Services for Injection Well Infrastructure Relating to the State of Florida Ocean Outfall Legislation	CDM Smith Inc.	Joli Williams	9/20/2021 - 7/13/2026	\$550,000	\$231,362
Subcontractor (Tier 1)	Open	C21PTGI001: Professional Services Agreement - E20- WASD-04B	Parsons Transportation Group Inc.	Joli Williams	7/15/2021 - 7/15/2026	\$1,100,000	\$0
Subcontractor (Tier 1)	Open	E10-MDAD-01 (H024B3): MIA PAVEMENT REHABILITATION AND OVERLAY OF RWY 12/30	T.Y. Lin International	Joli Williams	2/7/2012 - 2/21/2021	\$1,938,826	\$1,601,778
Subcontractor (Tier 1)	Closed	E11-MDAD-02: NF- STORM WATER MASTER PLAN (SIC 871)	CDM Smith Inc.	Joli Williams	10/23/2012 - 11/16/2015	\$240,000	\$58,134
Subcontractor (Tier 1)	Closed	E11-SEA-01: NON- EXCLUSIVE PROFESSIONAL SERVICES FOR ENVIRONMNETAL SERVICES (SIC 871)	CDM Smith Inc.	Joli Williams	1/24/2012 - 5/7/2017	\$75,000	\$43,605
Subcontractor (Tier 1)	Open	E12-SEA-03: PROFESSIONAL SERVICES AGREEMENT FOR PORT OF MIAMI DEEP DREDGE MONITORING SERVICES (SIC 871)	Coastal Systems International, Inc.	Joli Williams	4/8/2014 - 4/7/2021	\$0	\$0
Subcontractor (Tier 1)	Closed	E13-MDAD-01 0001: NF-AVIATION PLANNING CONSULTANT SERVICES (SIC 871)	H.J. ROSS ASSOCIATES, INC.	Joli Williams	12/3/2013 - 12/31/2019	\$0	\$0

Subcontractor (Tier 1)	Closed	E13-MDAD-02: PAVEMENT MANAGEMENT SYSTEM (SIC 871)	AECOM Technical Services, Inc.	Joli Williams	6/3/2014 - 6/3/2020	\$172,931	\$166,253
Subcontractor (Tier 1)	Open	E13-WASD-02R: NON- EXCLUSIVE PROFESSIONAL SERVICES AGREEMENT FOR PROGRAM AND CONSTRUCTION MANAGEMENT SERVICES FOR THE IMPLEMENTATION OF A PUMP STATION IMPROVEMENT PROGRAM (SIC 871).	NOVA CONSULTING, INC.	Joli Williams	12/17/2013 - 12/30/2020	\$0	\$6,021,113
Subcontractor (Tier 1)	Open	E13-WASD-04: NF- DESIGN SERVICES FOR WASTEWATER COLLECTION AND TRANSMISSION SYSTEMS RELATED TO THE CONSENT DECREE PROJECTS	HDR Engineering, Inc.	Joli Williams	12/16/2014 - 12/30/2024	\$4,400,000	\$671,646
Subcontractor (Tier 1)	Open	E13-WASD-05: NF- DESIGN SERVICES FOR WASTEWATER TREATMENT PLANTS RELATED TO THE CONSENT DECREE PROJECTS (SIC 871)	Stantec Consulting Services, Inc.	Joli Williams	12/16/2014 - 12/30/2024	\$7,920,000	\$3,343,939
Subcontractor (Tier 1)	Open	E13-WASD-06: NF- CAPACITY MANAGEMENT, OPERATION, AND MAINTENANCE SERVICES RELATED TO THE CONSENT DECREE PROJECTS	Woolpert, Inc.	Joli Williams	12/16/2014 - 12/30/2024	\$3,300,000	\$1,172,561
Subcontractor (Tier 1)	Closed	E14-MDAD-03 0002: NF-FUELING SYSTEMS CONSULTING SERVICES AT MIA AND GAA'S	T.Y. Lin International	Joli Williams	12/1/2015 - 11/30/2022	\$140,000	\$53,580
Subcontractor (Tier 1)	Open	E14-MDT-01: NF- ARCHITECTURAL & ENGINEERING PROFESSIONAL SERVICES FOR STATE ROAD 836 EXPRESS BUS SERVICE PARK & RIDE / BUS TERMINAL	AECOM Technical Services, Inc.	Joli Williams	5/17/2016 - 5/16/2020	\$0	\$0
Subcontractor (Tier 1)	Open	E15-WASD-01 0005: NF-ENGINEERING DESIGN AND RELATED SERVICES FOR THE DESIGN OF LARGE DIAMETER WATER AND WASTEWATER PIPELINES FOR THE	Black & Veatch Corporation	Joli Williams	12/9/2016 - 12/8/2022	\$770,000	\$132,495

WATER AND SEWER
DEPARTMENT'S
WASTEWATER AND
WATER COLLECTION,
TRANSMISSION AND
DISTRIBUTION SYSTEM
(16BVC004)

Subcontractor (Tier 1)	Open	<u>E15-WASD-10: NF- ENGINEERING SERVICES FOR PROPOSED UPGRADES TO THE MIAMI-DADE CENTRAL DISTRICT WASTEWATER TREATMENT PLANT AND ITS APPURTENANT FACILITIES INCLUDING PUMP STATION 1 AND 2</u>	Stantec Consulting Services, Inc.	Joli Williams	4/15/2016 - 4/14/2022	\$880,000	\$197,071
Subcontractor (Tier 1)	Open	<u>E15-WASD-11: NF- ENGINEERING SERVICES FOR PROPOSED UPGRADES TO THE MIAMI-DADE NORTH DISTRICT WASTEWATER TREATMENT PLANT AND ITS APPURTENANT FACILITIES</u>	Brown and Caldwell, Inc.	Joli Williams	4/28/2016 - 4/27/2022	\$1,320,000	\$723,737
Subcontractor (Tier 1)	Open	<u>E15-WASD-17: NF- HYDROGEOLOGIC AND ENGINEERING SERVICES FOR DISPOSAL, WATER SUPPLY, MONITORING WELLS AND AQUIFER STORAGE AND RECOVERY WELLS</u>	Stantec Consulting Services, Inc.	Joli Williams	9/29/2016 - 12/31/2019	\$1,320,000	\$1,121,490
Subcontractor (Tier 1)	Open	<u>E16-WASD-03 0003: NF-DESIGN SERVICES FOR WASTEWATER TREATMENT PLANTS RELATED TO THE OCEAN OUTFALL LEGISLATION PROJECTS</u>	CDM Smith Inc.	Joli Williams	7/18/2017 - 3/30/2022	\$2,310,000	\$1,680,778
Subcontractor (Tier 1)	Open	<u>E17-MDAD-05: STORMWATER POLLUTION PREVENTIO</u>	T.Y. Lin International	Joli Williams	9/23/2019 - 9/23/2024	\$165,413	\$47,171
Subcontractor (Tier 1)	Open	<u>E18-MDAD-03: STORMWATER MASTER PLAN</u>	CDM Smith Inc.	Joli Williams	5/5/2020 - 5/5/2024	\$264,660	\$3,262
Subcontractor (Tier 1)	Open	<u>E21-MDAD-01: Pavement Management Program (PMP)</u>	AECOM Technical Services, Inc.	Joli Williams	11/15/2022 - 1/23/2029	\$330,750	\$0
Subcontractor (Tier 1)	Open	<u>E21-MDAD-06: INSPECTION SVCS & ENV OVERSIGH</u>	NOVA CONSULTING, INC.	Basil S Williams	8/1/2023 - 8/1/2028	\$220,550	\$0

Subcontractor (Tier 1)	Open	E21-SEA-01(A) CC: Port Rep. Svc. Engineering	NOVA CONSULTING, INC.	Toni Williams	8/29/2023 - 12/31/2028	\$0	\$0
Subcontractor (Tier 1)	Open	EDP-MT-20200261: NW 170 Street from NW 97 Avenue to I- 75 Roadway Improvements- Geotechnical Investigation	HR ENGINEERING SERVICES, INC.	Joli Williams	10/27/2020 - 10/27/2025	\$0	\$0
Subcontractor (Tier 2)	Open	R-791-14 0001: DESIGN-BUILD-CONST AGENCY SVCS.AGREEMENT (2019-021)	Turner Construction Company	Joli Williams	6/13/2019 - 7/13/2021	\$169,516	\$196,603
Subcontractor (Tier 1)	Open	TDB14WASD03: Design- Build - Furnish and Install a 48-inch Diameter Water Transmission Main for Area N (Contract 16FCI001)	Garney Companies, Inc.	Joli Williams	4/17/2017 - 9/30/2020	\$233,838	\$97,030
Subcontractor (Tier 1)	Closed	TDB14WASD05: Design- Build Services 48" FM	David Mancini and Sons, Inc.	Joli Williams	11/4/2016 - 9/30/2020	\$99,000	\$91,898

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Records per page 100 ▾

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ATTACHMENT C



Small Business Development Division

Project Worksheet

Project/Contract Title: Engineering Design, and Related Services for Water and Wastewater Infrastructure (Water Mains, Force Mains, Gravity Sewers, and Water and Sewer Pump Stations) Received Date: 3/21/2023
Resubmittal
Date: 4/28/2023
Project/Contract No: E23WS02 Funding Source: Other
Department: Water & Sewer
Estimated Cost of Project/Bid: \$12,000,000.00

Description of Project/Bid: WASD seeks the services of multiple consultants for the design, permitting, procurement, public engagement and related services of water and wastewater infrastructure, including water mains, force mains, gravity sewers, and water and sewer pump stations. The consultants shall provide, but not limited to, basis of design reports, engineering evaluations, engineering design, permitting services, engineering specifications, public outreach, procurement services and engineering services during construction.

Contract Measures

<u>Measure</u>	<u>Program</u>	<u>Goal Percent</u>
Tier III Set Aside	SBE - A&E	100.00%
No Measure	SBE - Goods & Services	

Reasons for Recommendation

SMALL BUSINESS ENTERPRISE - ARCHITECTURAL & ENGINEERING (SBE-A&E).

An analysis of the factors contained in the project package, as well as the factors contained in Section V.B. of Implementing Order 3-32 and the responses of certified SBE/A&E firms to the Verification of Availability to Propose process indicates a 100% SBE-A&E Set Aside is appropriate for this contract. Four (4) firms responded to the Verification of Availability to Bid process as being able to meet the contract's prime requirements.

Please Note: This project worksheet was processed on 3/29/2023 and has been revised to reflect a change from Tier II to Tier III. Pursuant to a request from the Miami-Dade Water and Sewer Department (WASD) on 4/28/2023, four (4) qualified consultants instead of five (5) will be needed to provide engineering design and related services for the water and wastewater infrastructure (water mains, force mains, gravity sewers, and water and sewer pump stations). The base contract amount has been changed from \$3,000,000.00 to \$12,000,000.00 for four (4) separate contracts, each for \$3,000,000.00.

Maximum compensation for each of four (4) Professional Service Agreements (PSA's) is \$3,000,000.00 with no contingency allowance. No minimum amount of work or compensation will be assured to the retained consultant. The term for each Non-Exclusive PSA is for five (5) years with one (1) two (2) year option-to-renew.

SMALL BUSINESS ENTERPRISE - GOODS & SERVICES (SBE-G&S).

An analysis of Implementing Order 3-41 & Ordinance 16-109, as well as the project package indicates a No Measure is appropriate.

MDC-TCC 6.01 WATER AND SANITARY SEWER SYSTEMS - WATER DISTRIBUTION AND SANITARY SEWAGE COLLECTION AND TRANSMISSION SYSTEMS and MDC-TCC 6.02 WATER AND SANITARY SEWER SYSTEMS - WATER AND SANITARY SEWAGE PUMPING FACILITIES

Small Business Contract Measure Recommendation

Subtrade

WATER AND SANITARY SEWER SYSTEMS - WATER DISTRIBUTION AND
SANITARY SEWAGE COLLECTION AND TRANSMISSION SYSTEMS
WATER AND SANITARY SEWER SYSTEMS - MAJOR WATER AND SANITARY
SEWAGE PUMPING FACILITIES

Category

SBE-A&E

SBE-A&E

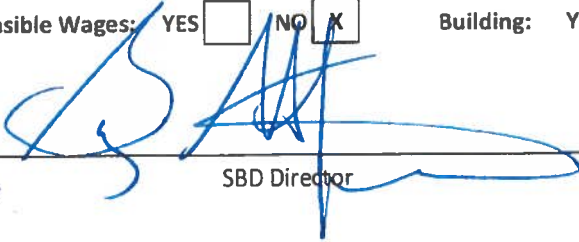
Living Wages: YES ☐ NO ☒

Highway: YES ☐ NO ☒

Heavy Construction: YES ☐ NO ☒

Responsible Wages: YES ☐ NO ☒

Building: YES ☐ NO ☒



SBD Director

5-2-23

Date



ATTACHMENT D
SMALL BUSINESS DEVELOPMENT
CERTIFICATE OF ASSURANCE

SMALL BUSINESS PARTICIPATION ON COUNTY A&E AND DESIGN/BUILD PROJECTS

This completed form must be submitted with proposal documents by all proposers on a Miami-Dade County project with Small Business Enterprise ("SBE") program measure(s).

Project No.: E23WS02 Project Title: Engineering Design and Related Services for the Water and Wastewater Infrastructure (Water Mains, Force Mains, Gravity Sewers, and Water and Sewer Pump Stations)

Name of Proposer: BND Engineers, Inc. FEIN 65-0421519

Address: 2100 Ponce de Leon Blvd Suite 1270 City Coral Gables State FL ZIP 33134

Telephone Number: (305) 599-8495 Email address: administration@bndengineers.com

The proposer is committed to meeting the established SBE measure(s) assigned to this project:

100 % SBE-A/E, _____ % SBE-Con, _____ % SBE-G, and/or _____ % SBE-S.
(For Goals, write in the percentage. For Set-aside, put a check mark or x.)

To satisfy the requirements for Step 1 – Proposal Submittal and Compliance with Small Business Enterprise Program Measure(s), the following is required:

1. Acknowledge the SBE program measure(s) (i.e., *SBE-Architecture & Engineering, SBE-Construction, SBE-Goods and/or SBE-Services*) established for this project via this Certificate of Assurance.
2. Acknowledge and confirm that there is an established relationship with the certified Miami-Dade County Small Business Enterprise firm(s) to be subcontracted to achieve the established SBE program measure(s) as indicated in the Project Documents.
3. Acknowledge that all SBE-A/E firms are properly listed on the Letter of Qualifications or Form 8DB submitted, as applicable, as part of the proposal documents and will be utilized, if selected to provide services based on their approved technical certification(s) required for the project.

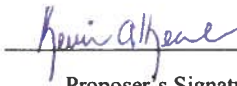
To satisfy the requirements for Step 2 – Proposal Evaluation and Recommendation for Award, please attest that:

I understand that my company will be deemed non-compliant and not eligible to be considered for an award if I fail to (1) submit this Certificate of Assurance with my proposal documents, or (2) complete the Utilization Plan listing all certified Miami-Dade County SBEs to be subcontracted to satisfy the project's established SBE measure(s) via the County's Business Management Workforce System ("BMWS"), within the specified time frame, upon email notification from Small Business Development ("SBD") or BMWS. Each SBE-A/E sub-consultant listed on the Letter of Qualifications or Form 8DB, as applicable, must confirm their sub-contractual relationship (i.e., work to be performed, and the value or percentage of said work) in the Utilization Plan via BMWS, for approval by SBD.

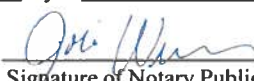
STATE OF FLORIDA

COUNTY OF MIAMI-DADE

BEFORE ME, an officer duly authorized to administer oaths and take acknowledgement, personally appeared Kevin A. Keane, who being first sworn deposes and affirms that the provided information statements are true and correct to the best of his/her knowledge information and belief.


Proposer's Signature (Owner/Officer)

SWORN TO and subscribed before me this 31st day of May, 2023


Signature of Notary Public-State of Florida

My Commission Expires: 06/26/2024



Joli C. Williams
Comm. #HH003322
Expires: June 26, 2024
Bonded Thru Aaron Notary

Revised 10/19

ATTACHMENT D

Utilization Plan: View Plan

Generated by Caesar Suarez, Miami-Dade County on 2/2/2024

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E23WS02: Engineering Design, and Related Services for Water and Wastewater Infrastructure (Water Mains, Force Mains, Gravity Sewers, and Water and Sewer Pump Stations)

Status: **Open**
Estimated Cost: **\$3,000,000**

This Utilization Plan has been Approved. Scroll down to view the details of the plan. Click the button to transfer some or all of the subcontract records to an existing contract. Once a record is transferred it cannot be transferred again. However if any subcontractors are not included in the transfer they will remain available for transfer. After the transfer process is complete a Linked Contract field will appear to provide quick access to the contract. Use the Linked Contract field to access the contract that subs were previously transferred to.

[Refresh](#) [Actions & Notices](#)

Utilization Plan Summary

PROPOSAL	E23WS02: Engineering Design, and Related Services for Water and Wastewater Infrastructure (Water Mains, Force Mains, Gravity Sewers, and Water and Sewer Pump Stations)
REFERENCE	Utilization Plan for BND Engineers, Inc. for Project # E23WS02
PHASE	Original, version 0
STATUS	 Approved
NOTIFICATION DATE	7/7/2023 by Leonardo Leyva
DUE DATE	7/12/2023 5:00 pm US/Eastern
SUBMISSION DATE	7/10/2023 by Joli Williams 
REVIEW DATE	7/20/2023 by Leonardo Leyva
REVIEWER PUBLIC COMMENTS	This Utilization Plan submitted by BND Engineers, Inc. has been approved.

Award To Contract

Utilization Plan Information

ESTIMATED BID / TRANSACTION AMOUNT **\$3,000,000**

Primary Bidder/Prime Contractor

Vendor Name	Cert	Inc in Goal	\$ Total	\$ Self Perf	\$ For Credit	Actions
 BND Engineers, Inc. MDC-TCC 03-02B: MINOR HIGHWAY DESIGN MDC-TCC 03-09: SIGNING, PAVEMENT MARKING, AND CHANNELIZATION MDC-TCC 06-01: WATER DISTRIBUTION AND SANITARY SEWAGE COLLECTION AND TRANSMISSION MDC-TCC 06-02: WATER AND SANITARY SEWAGE PUMPING FACILITIES MDC-TCC 10-05: CONTAMINATION ASSESSMENT AND MONITORING MDC-TCC 16: GENERAL CIVIL ENGINEERING		 SBE - A&E	\$3,000,000	\$1,860,000 62.00%	\$1,860,000 62.00%	View

Work Code Validation Symbol Legend:  All assigned work codes are valid;  Some assigned codes are not valid;  No assigned work codes are valid;  No work codes are assigned.

Subcontractors

Subcontractor Name	Sub Tier	Cert	Inc in Goal	Type	Valid Work Code	\$ Commit	\$ Self Perf	\$ For Credit	Confirmed	Actions
1 GIT CONSULTING LLC MDC-TCC 10-09: WELLFIELD, GROUNDWATER, AND SURFACE WATER PROTECTION AND MANAGEMENT	1		 SBE - A&E	Sub 100%		\$150,000 5.00%	\$150,000 5.00%	\$150,000 5.00%		View
1 LAURA LLERENA AND ASSOCIATES INC MDC-TCC 20: LANDSCAPE ARCHITECTURE	1		 SBE - A&E	Sub 100%		\$150,000 5.00%	\$150,000 5.00%	\$150,000 5.00%		View
1 Metco Services Southeast, LLC MDC-TCC 12: GENERAL MECHANICAL ENGINEERING MDC-TCC 13: GENERAL ELECTRICAL ENGINEERING	1		 SBE - A&E	Sub 100%		\$450,000 15.00%	\$450,000 15.00%	\$450,000 15.00%		View
1 RIBBECK ENGINEERING, INC MDC-TCC 03-02B: MINOR HIGHWAY DESIGN MDC-TCC 03-09: SIGNING, PAVEMENT MARKING, AND CHANNELIZATION MDC-TCC 06-01: WATER DISTRIBUTION AND SANITARY SEWAGE COLLECTION AND TRANSMISSION	1		 SBE - A&E	Sub 100%		\$90,000 3.00%	\$90,000 3.00%	\$90,000 3.00%		View
1 Youssef Hachem Consulting Engineering, Inc. MDC-TCC 11: GENERAL STRUCTURAL ENGINEERING	1		 SBE - A&E	Sub 100%		\$300,000 10.00%	\$300,000 10.00%	\$300,000 10.00%		View

Goal & Waiver Summary

Goal Type	Goal	Plan	Status	\$ to Reach Goal	Waiver Status
Overall Goal	100.00%	100.00%	Met goal		
Bid Preference	0.00%	0.00%	Met goal		
DBE	0.00%	0.00%	Met goal		
SBD Goal	0.00%	0.00%	Met goal		
SBE - A&E	100.00%	100.00%	Met goal		
SBE - Con	0.00%	0.00%	Met goal		
SBE - Goods	0.00%	0.00%	Met goal		
SBE - Services	0.00%	0.00%	Met goal		
Selection Factor	0.00%	0.00%	Met goal		
Trade Set Aside	0.00%	0.00%	Met goal		

Signature

SIGNATURE

Joli Williams

TITLE

Director of Operations

ORGANIZATION	BND Engineers, Inc.
SIGNATURE DATE	7/10/2023

Additional Instructions

ADDITIONAL INSTRUCTIONS TO VENDOR	Please identify the firms participating in this 100% SBE-A&E project. Please make sure to include TCC-6.01- WATER SANITARY SEWER SYSTEMS- WATER DISTRIBUTION AND SANITARY SEWAGE COLLECTION AND TRANSMISSION SYSTEMS and MDCC-TCC-6.02 WATER AND SANITARY SEWER SYSTEMS - WATER AND SANIATARY SEWER SEWAGE PUMPING FACILITIES.
SPECIAL INSTRUCTIONS TO VENDOR	

FY 2023-24 Adopted Budget and Multi-Year Capital Plan

NORTH DISTRICT FORCEMAIN NETWORK - INFRASTRUCTURE IMPROVEMENTS

PROGRAM #: 9652101



DESCRIPTION: Provide infrastructure improvements to pump stations to increase system flexibility, including improvements to wastewater force main (FM) near Intercostal Waterway; transmission main projects include Lehman Causeway, Snake Creek and Aventura; and other size sewer FM replacement projects in the North Miami Dade Transmission area

LOCATION: Wastewater System - North District Area
Various Sites

District Located:
District(s) Served:

Systemwide
Systemwide

REVENUE SCHEDULE:	PRIOR	2023-24	2024-25	2025-26	2026-27	2027-28	2028-29	FUTURE	TOTAL
Future WASD Revenue Bonds	0	31,864	36,708	42,592	31,178	3,000	0	0	145,342
Ojus Revenue Bond Sold	9,230	0	0	0	0	0	0	0	9,230
WASD Revenue Bonds Sold	59,811	0	0	0	0	0	0	0	59,811
Wastewater Connection Charges	9,129	6,099	0	0	0	0	0	0	15,228
Wastewater Renewal Fund	4,186	0	0	0	0	0	0	0	4,186
TOTAL REVENUES:	82,356	37,963	36,708	42,592	31,178	3,000	0	0	233,797
EXPENDITURE SCHEDULE:	PRIOR	2023-24	2024-25	2025-26	2026-27	2027-28	2028-29	FUTURE	TOTAL
Construction	74,671	41,189	36,434	41,314	30,243	2,910	0	0	226,761
Planning and Design	2,310	1,274	1,149	1,278	935	90	0	0	7,036
TOTAL EXPENDITURES:	76,981	42,463	37,583	42,592	31,178	3,000	0	0	233,797

NORTH DISTRICT WASTEWATER TREATMENT PLANT PROJECTS

PROGRAM #: 9653411



DESCRIPTION: Construct a chlorine improvement process, replace sluice gates in the pre-treatment bar screen room and provide various plant upgrades and rehabilitation as necessary

LOCATION: 2575 NE 151 St
North Miami

District Located:
District(s) Served:

4
Systemwide

REVENUE SCHEDULE:	PRIOR	2023-24	2024-25	2025-26	2026-27	2027-28	2028-29	FUTURE	TOTAL
Future Subordinate Debt	0	0	0	0	72,838	35,985	20,000	0	128,823
Future WASD Revenue Bonds	0	3,121	21,042	20,253	10,257	6,000	0	0	60,673
WASD Revenue Bonds Sold	1,261	0	0	0	0	0	0	0	1,261
WASD Subordinate Debt Sold	2,713	0	0	0	0	0	0	0	2,713
WIFIA Loan	1,230	3,426	13,586	52,838	0	0	0	0	71,080
Wastewater Renewal Fund	1,224	0	0	0	0	0	0	0	1,224
TOTAL REVENUES:	6,428	6,547	34,628	73,091	83,095	41,985	20,000	0	265,774
EXPENDITURE SCHEDULE:	PRIOR	2023-24	2024-25	2025-26	2026-27	2027-28	2028-29	FUTURE	TOTAL
Construction	6,364	6,482	34,281	72,360	82,264	41,565	19,800	0	263,116
Planning and Design	64	65	347	731	831	420	200	0	2,658
TOTAL EXPENDITURES:	6,428	6,547	34,628	73,091	83,095	41,985	20,000	0	265,774

FY 2023-24 Adopted Budget and Multi-Year Capital Plan

PEAK FLOW MANAGEMENT - FLOW REDUCTION PROGRAM (FRP)

PROGRAM #: 9650201



DESCRIPTION: Implement a Flow Reduction Program which is comprised of two main components: Inflow and Infiltration reduction and Pump Station Optimization by implementing real time controls at pump stations

LOCATION: Systemwide District Located: Systemwide
Various Sites District(s) Served: Systemwide

REVENUE SCHEDULE:	PRIOR	2023-24	2024-25	2025-26	2026-27	2027-28	2028-29	FUTURE	TOTAL
Future WASD Revenue Bonds	0	15,815	15,815	14,708	11,714	11,817	11,817	32,458	114,144
WASD Revenue Bonds Sold	44,855	0	0	0	0	0	0	0	44,855
TOTAL REVENUES:	44,855	15,815	15,815	14,708	11,714	11,817	11,817	32,458	158,999
EXPENDITURE SCHEDULE:	PRIOR	2023-24	2024-25	2025-26	2026-27	2027-28	2028-29	FUTURE	TOTAL
Construction	44,855	15,815	15,815	14,708	11,714	11,817	11,817	32,458	158,999
TOTAL EXPENDITURES:	44,855	15,815	15,815	14,708	11,714	11,817	11,817	32,458	158,999

PUMP STATION REHABILITATION AND RESILIENCE PROGRAM (PSRRP)

PROGRAM #: 2000000784



DESCRIPTION: Implement a pump station resiliency program to improve pump stations systemwide

LOCATION: Systemwide District Located: Systemwide
Various Sites District(s) Served: Systemwide

REVENUE SCHEDULE:	PRIOR	2023-24	2024-25	2025-26	2026-27	2027-28	2028-29	FUTURE	TOTAL
Future WASD Revenue Bonds	0	34,530	38,860	66,770	51,947	24,541	24,785	34,459	275,892
WASD Revenue Bonds Sold	49,734	0	0	0	0	0	0	0	49,734
Wastewater Connection Charges	4,630	0	0	0	0	0	0	0	4,630
Wastewater Renewal Fund	620	0	0	0	0	0	0	0	620
TOTAL REVENUES:	54,984	34,530	38,860	66,770	51,947	24,541	24,785	34,459	330,876
EXPENDITURE SCHEDULE:	PRIOR	2023-24	2024-25	2025-26	2026-27	2027-28	2028-29	FUTURE	TOTAL
Construction	54,435	34,185	38,472	66,102	51,428	24,295	24,538	34,114	327,569
Planning and Design	549	345	388	668	519	246	247	345	3,307
TOTAL EXPENDITURES:	54,984	34,530	38,860	66,770	51,947	24,541	24,785	34,459	330,876

PUMP STATIONS - GENERATORS AND MISCELLANEOUS UPGRADES

PROGRAM #: 9652002

DESCRIPTION: Install emergency generators and construct miscellaneous upgrades at various wastewater pump stations

LOCATION: Systemwide District Located: Systemwide
Various Sites District(s) Served: Systemwide

REVENUE SCHEDULE:	PRIOR	2023-24	2024-25	2025-26	2026-27	2027-28	2028-29	FUTURE	TOTAL
Future WASD Revenue Bonds	0	4,275	7,060	9,525	3,354	2,701	0	0	26,915
WASD Revenue Bonds Sold	3,954	0	0	0	0	0	0	0	3,954
TOTAL REVENUES:	3,954	4,275	7,060	9,525	3,354	2,701	0	0	30,869
EXPENDITURE SCHEDULE:	PRIOR	2023-24	2024-25	2025-26	2026-27	2027-28	2028-29	FUTURE	TOTAL
Construction	3,954	4,275	7,060	9,525	3,354	2,701	0	0	30,869
TOTAL EXPENDITURES:	3,954	4,275	7,060	9,525	3,354	2,701	0	0	30,869

FY 2023-24 Adopted Budget and Multi-Year Capital Plan

SMALL DIAMETER WATER MAINS REPLACEMENT PROGRAM

PROGRAM #: 2000000072



DESCRIPTION: Design, construct and replace undersized water mains to improve fire flows, pressure to homes and quality of water

LOCATION: Systemwide

District Located:

Countywide

Throughout Miami-Dade County

District(s) Served:

Countywide

REVENUE SCHEDULE:	PRIOR	2023-24	2024-25	2025-26	2026-27	2027-28	2028-29	FUTURE	TOTAL
Future WASD Revenue Bonds	2,770	13,986	27,196	35,696	38,786	63,125	73,427	102,134	357,120
WASD Revenue Bonds Sold	14,344	0	0	0	0	0	0	0	14,344
Water Connection Charges	5,128	3,504	1,504	1,504	1,504	0	0	0	13,144
Water Renewal and Replacement Fund	97	0	0	0	0	0	0	0	97
TOTAL REVENUES:	22,339	17,490	28,700	37,200	40,290	63,125	73,427	102,134	384,705
EXPENDITURE SCHEDULE:	PRIOR	2023-24	2024-25	2025-26	2026-27	2027-28	2028-29	FUTURE	TOTAL
Construction	21,445	16,791	27,552	35,712	38,678	60,600	70,490	98,048	369,316
Planning and Design	894	699	1,148	1,488	1,612	2,525	2,937	4,086	15,389
TOTAL EXPENDITURES:	22,339	17,490	28,700	37,200	40,290	63,125	73,427	102,134	384,705

SOUTH DISTRICT EXPANSION WASTEWATER TREATMENT PLANT CAPACITY

PROGRAM #: 2000000580



DESCRIPTION: Redirect flows to regional plants and account for peak flows through 2035

LOCATION: Systemwide

District Located:

Systemwide

Various Sites

District(s) Served:

Systemwide

REVENUE SCHEDULE:	PRIOR	2023-24	2024-25	2025-26	2026-27	2027-28	2028-29	FUTURE	TOTAL
State Revolving Loan Wastewater Program	23,978	0	0	0	0	0	0	0	23,978
WASD Subordinate Debt Sold	189,046	0	0	0	0	0	0	0	189,046
WIFIA Loan	19,120	96,697	126,836	27,469	21,236	15,000	15,000	17,000	338,358
Wastewater Connection Charges	133,167	7,214	3,332	0	0	0	0	0	143,713
Wastewater Special Construction Fund	0	283	1	0	0	0	0	0	284
TOTAL REVENUES:	365,311	104,194	130,169	27,469	21,236	15,000	15,000	17,000	695,379
EXPENDITURE SCHEDULE:	PRIOR	2023-24	2024-25	2025-26	2026-27	2027-28	2028-29	FUTURE	TOTAL
Construction	263,907	149,259	114,549	24,173	18,687	13,200	13,200	14,960	611,935
Planning and Design	35,986	20,353	15,620	3,296	2,549	1,800	1,800	2,040	83,444
TOTAL EXPENDITURES:	299,893	169,612	130,169	27,469	21,236	15,000	15,000	17,000	695,379



ATTACHMENT F
MIAMI DADE COUNTY
STRATEGIC PROCUREMENT DEPARTMENT

LIST OF RESPONDENTS

Project Name: Engineering Design and Related Services for Water and Wastewater Infrastructure (Water Mains, Force Mains, Gravity Sewers, and Water and Sewer Pump Stations)

Project No.: E23WS02

Measures: SBE-A/E Tier 3 – 100% Set Aside

No. of Agreements: 4

Contract Type: PROFESSIONAL SERVICES AGREEMENT

Submittal Date: 06/26/2023

Team No.: 1

Prime Local Preference: Yes

Prime Name: BND ENGINEERS INC

FEIN No.: 650421519

Trade Name:

Sub-Consultants Name	Trade Name	Subs FEIN No.
RIBBECK ENGINEERING INC		260460404
METCO SERVICES SOUTHEAST LLC		800203267
YOUSSEF HACHEM CONSULTING ENGINEERING INC		203225960
GIT CONSULTING LLC		651319891
LAURA LLERENA & ASSOCIATES INC		591983295

Team No.: 2

Prime Local Preference: Yes

Prime Name: C SOLUTIONS INC

FEIN No.: 202591227

Trade Name:

Sub-Consultants Name	Trade Name	Subs FEIN No.
a. METCO SERVICES SOUTHEAST LLC		800203267
b. RIBBECK ENGINEERING INC		260460404
c. GIT CONSULTING LLC		651319891
d. CURTIS & ROGERS DESIGN STUDIO INC		650294753

Team No.: 3

Prime Local Preference: Yes

Prime Name: EGSC ENGINEERING CONSULTANTS INC

FEIN No.: 651043053

Trade Name:

Sub-Consultants Name	Trade Name	Subs FEIN No.
a. A.M.I. Engineering, LLC		871210583
b. MIAMI ENVIRONMENTAL & CIVIL ENGINEERING, LLC		474656633
c. ASSURANCE CONSULTING ENGINEERS, LLC		851456743
d. Valderrama and Valderrama Engineering Inc		854185545
e. Green Dade, Inc.		872642433
f. FERNANDEZ-BERAUD INC		450538160



MIAMI DADE COUNTY
STRATEGIC PROCUREMENT DEPARTMENT

LIST OF RESPONDENTS

Project Name: Engineering Design and Related Services for Water and Wastewater Infrastructure (Water Mains, Force Mains, Gravity Sewers, and Water and Sewer Pump Stations)

Project No.: E23WS02

Measures: SBE-A/E Tier 3 – 100% Set Aside

No. of Agreements: 4

Contract Type: PROFESSIONAL SERVICES AGREEMENT

Submittal Date: 06/26/2023

Team No.: 4

Prime Local Preference: Yes

Prime Name: HBC ENGINEERING COMPANY

FEIN No.: 223936061

Trade Name:

Sub-Consultants Name	Trade Name	Subs FEIN No.
a. GEOSOL INC		650997886
b. GIT CONSULTING LLC		651319891
c. LAURA LLERENA & ASSOCIATES INC		591983295
d. LONGITUDE SURVEYORS LLC		364551726
e. METCO SERVICES SOUTHEAST LLC		800203267
f. PROGRAM CONTROLS INC		043640855
g. V3 ARCHITECTURAL GROUP INC		264004444
h. EV SERVICES INC		205779421

Team No.: 5

Prime Local Preference: Yes

Prime Name: PREMIERE DESIGN SOLUTIONS INC

FEIN No.: 260571068

Trade Name:

Sub-Consultants Name	Trade Name	Subs FEIN No.
a. R J BEHAR & COMPANY INC		650954070
b. 305 CONSULTING ENGINEERS LLC		462245961
c. LOUIS J AGUIRRE & ASSOCIATES PA		650164013
d. LAURA LLERENA & ASSOCIATES INC		591983295

Team No.: 6

Prime Local Preference: Yes

Prime Name: ROSS ENGINEERING INC

FEIN No.: 450500482

Trade Name:

Sub-Consultants Name	Trade Name	Subs FEIN No.
THOMPSON & ASSOCIATES INC CIVIL ENGINEERING	THOMPSON & ASSOCIATES	593823672
GIT CONSULTING LLC		651319891
YOUSSEF HACHEM CONSULTING ENGINEERING INC		203225960
LOUIS J AGUIRRE & ASSOCIATES PA		650164013
CURTIS & ROGERS DESIGN STUDIO INC		650294753



MIAMI DADE COUNTY
STRATEGIC PROCUREMENT DEPARTMENT

LIST OF RESPONDENTS

Project Name: Engineering Design and Related Services for Water and Wastewater Infrastructure (Water Mains, Force Mains, Gravity Sewers, and Water and Sewer Pump Stations)

Project No.: E23WS02

Measures: SBE-A/E Tier 3 – 100% Set Aside

No. of Agreements: 4

Contract Type: PROFESSIONAL SERVICES AGREEMENT

Submittal Date: 06/26/2023

Team No.: 7

Prime Local Preference: Yes

Prime Name: A D A ENGINEERING INC

FEIN No.: 592064498

Trade Name:

Sub-Consultants Name	Trade Name	Subs FEIN No.
a. R J BEHAR & COMPANY INC		650954070
b. SMART SCIENCES INCORPORATED		462397336
c. BOTAS ENGINEERING INC		650670569
d. CURTIS & ROGERS DESIGN STUDIO INC		650294753
e. EV SERVICES INC		205779421

Team No.: 8

Prime Local Preference: Yes

Prime Name: BARNES FERLAND & ASSOCIATES INC

FEIN No.: 593237612

Trade Name:

Sub-Consultants Name	Trade Name	Subs FEIN No.
YOUSSEF HACHEM CONSULTING ENGINEERING INC		203225960
LOUIS J AGUIRRE & ASSOCIATES PA		650164013
THOMPSON & ASSOCIATES INC CIVIL ENGINEERING	THOMPSON & ASSOCIATES	593823672
CURTIS & ROGERS DESIGN STUDIO INC		650294753

Team No.: 9

Prime Local Preference: Yes

Prime Name: MILIAN SWAIN & ASSOCIATES INC

FEIN No.: 650094999

Trade Name:

Sub-Consultants Name	Trade Name	Subs FEIN No.
a. R J BEHAR & COMPANY INC		650954070
b. BASULTO & ASSOCIATES INC		650437722
c. ARCHITECTS INTERNATIONAL INC		592032355
d. GSLA DESIGN INC.		650410637

Team No.: 10

Prime Local Preference: Yes

Prime Name: SRS ENGINEERING INC

FEIN No.: 650607552

Trade Name:

Sub-Consultants Name	Trade Name	Subs FEIN No.
a. BASULTO & ASSOCIATES INC		650437722
b. BOTAS ENGINEERING INC		650670569
c. HADONNE CORP		651089850
d. LAURA LLERENA & ASSOCIATES INC		591983295
e. R J BEHAR & COMPANY INC		650954070



MIAMI DADE COUNTY
STRATEGIC PROCUREMENT DEPARTMENT

LIST OF RESPONDENTS

Project Name: Engineering Design and Related Services for Water and Wastewater Infrastructure (Water Mains, Force Mains, Gravity Sewers, and Water and Sewer Pump Stations)

Project No.: E23WS02

Measures: SBE-A/E Tier 3 – 100% Set Aside

No. of Agreements: 4

Contract Type: PROFESSIONAL SERVICES AGREEMENT

Submittal Date: 06/26/2023

Team No.: 11

Prime Local Preference: Yes

Prime Name: CORDOVA RODRIGUEZ & ASSOCIATES INC

FEIN No.: 650982262

Trade Name:

Sub-Consultants Name	Trade Name	Subs FEIN No.
a. RELIGHT LLC		352528342
b. CALTRAN ENGINEERING GROUP INC		274564005
c. R J BEHAR & COMPANY INC		650954070
d. ME ENGINEERING CONSULTANTS INC		270515167
e. GARTH SOLUTIONS, INC.		020787274

Team No.: 12

Prime Local Preference: Yes

Prime Name: CONNECT ENGINEERING, LLC

FEIN No.: 842661688

Trade Name:

Sub-Consultants Name	Trade Name	Subs FEIN No.
a. RIVAS ENGINEERING LLC		844908928
b. R J BEHAR & COMPANY INC		650954070
c. GSLA DESIGN INC.		650410637
d. HR ENGINEERING SERVICES INC		650849633

ATTACHMENT G

Memorandum



DATE: July 19, 2023

TO: Namita Uppal, Director
Strategic Procurement Department

FROM: Gary Hartfield, Division Director
Internal Services Department
Small Business Development

A handwritten signature in blue ink, appearing to read "G. Hartfield", with a large, stylized flourish at the end.

SUBJECT: Compliance Review
Project No. E23WS02
Engineering Design, and Related Services for Water and Wastewater Infrastructure (Water Mains, Force Mains, Gravity Sewers, and Water and Sewer Pump Stations)

Small Business Development (SBD), a Division of the Internal Services Department, has completed its review of the subject project for compliance with the Small Business Enterprise-Architectural and Engineering (SBE-A&E) Program. The contract measure established for this project is a 100% SBE-A&E Tier III Set-Aside.

The Strategic Procurement Department has submitted contract documents that included the Certificate of Assurance for the firms listed below acknowledging the project's SBE-A&E measure. Each firm also submitted their Utilization Plan (UP) identifying the SBE sub-consultants to fulfill the goal via the Business Management Workforce System (BMWS) and the following is their pre-award compliance status and summary.

FIRM:

- 1- A.D.A. Engineering, Inc.
- 2- Barnes, Ferland and Associates, Inc.
- 3- BND Engineers, Inc.
- 4- C Solutions, Inc.
- 5- Connect Engineering, LLC.
- 6- Cordova Rodriguez & Associates, Inc.
- 7- EGSC Engineering Consultants, Inc.
- 8- HBC Engineering Company
- 9- Milian, Swain & Associates, Inc.
- 10- Premiere Design Solutions, Inc.
- 11- Ross Engineering, Inc.
- 12- SRS Engineering, Inc.

STATUS:

Compliant
Compliant
Compliant
Compliant
Compliant
Compliant
Compliant
Compliant
Compliant
Compliant
Compliant
Compliant

SUMMARY:

A.D.A Engineering, Inc. (#1), a certified SBE-A&E firm committed to perform Technical Categories (TCs) 3.02B (Minor Highway Design), 3.09 (Signing, Pavement Marking, and Channelization), 6.01 (Water Distribution and Sanitary Sewage Collection and Transmission), 6.02 (Water and Sanitary Sewage Pumping Facilities), 11.00 (General Structural Engineering) and 16.00 (General Civil Engineering) at 96.00%, and to utilize the following certified SBE-A&E firms: Botas Engineering, Inc. to perform TC 11.00 (General Structural Engineering) at 1.00%, Curtis & Rogers Design Studio, Inc. to perform TC 20.00 (Landscape Architecture) at 1.00%, R.J. Behar Company, Inc. to perform

TC 10.09 (Wellfield, Groundwater, and Surface Water Protection and Management) at 1.00%, and Smart-Sciences, Inc. to perform TC 10.05 (Contamination Assessment and Monitoring) at 1.00% for a total of 100%. Each SBE-A&E certified sub-consultant confirmed their participation via the BMWS in agreement with the measure.

A.D.A Engineering, Inc. has satisfied the contract's 100% SBE-A&E Set-Aside and is in compliance with the overall Small Business measures established for this contract.

Barnes, Ferland and Associates, Inc. (#2), a certified SBE-A&E firm committed to perform TCs 6.01 (Water Distribution and Sanitary Sewage Collection and Transmission), 6.02 (Water and Sanitary Sewage Pumping Facilities), 10.05 (Contamination Assessment and Monitoring), 10.09 (Wellfield, Groundwater, and Surface Water Protection and Management) and 16.00 (General Civil Engineering) at 69.00%, and to utilize the following certified SBE-A&E firms: Curtis and Rogers Design Studio, Inc. to perform TC 20.00 (Landscape Architecture) at 4.00%, Louis J. Aguirre & Associates, P.A. to perform TCs 12.00 (General Mechanical Engineering) and 13.00 (General Electrical Engineering) at 15%, Thompson & Associates, Inc., Civil Engineering. to perform TCs 3.02B (Minor Highway Design) and 3.09 (Signing, Pavement Marking, and Channelization) at 2.00%, and Youssef Hachem Consulting Engineering, Inc. to perform TC 11.00 (General Structural Engineering) at 10.00% for a total of 100%. Each SBE-A&E certified sub-consultant confirmed their participation via the BMWS in agreement with the measure.

Barnes, Ferland and Associates, Inc. has satisfied the contract's 100% SBE-A&E Set-Aside and is in compliance with the overall Small Business measures established for this contract.

BND Engineers, Inc. (#3), a certified SBE-A&E firm committed to perform TCs 3.02B (Minor Highway Design), 3.09 (Signing, Pavement Marking, and Channelization), 6.01 (Water Distribution and Sanitary Sewage Collection and Transmission), 6.02 (Water and Sanitary Sewage Pumping Facilities), 10.05 (Contamination Assessment and Monitoring) and 16.00 (General Civil Engineering) at 62%, and to utilize the following certified SBE-A&E firms: Git Consulting, Inc. to perform TC 10.09 (Wellfield, Groundwater, and Surface Water Protection and Management) at 5.00%, Laura LLerena and Associates, Inc. to perform TC 20.00 (Landscape Architecture) at 5.00%, Metco Services Southeast, LLC. to perform TCs 12.00 (General Mechanical Engineering) and 13.00 (General Electrical Engineering) at 15%, Ribbeck Engineering, Inc. to perform TCs 3.02B (Minor Highway Design), 3.09 (Signing, Pavement Marking, and Channelization) and 6.01 (Water Distribution and Sanitary Sewage Collection and Transmission) at 3.00%, and Youssef Hachem Consulting Engineering, Inc. to perform TC 11.00 (General Structural Engineering) at 10.00% for a total of 100%. Each SBE-A&E certified sub-consultant confirmed their participation via the BMWS in agreement with the measure.

BND Engineers, Inc. has satisfied the contract's 100% SBE-A&E Set-Aside and is in compliance with the overall Small Business measures established for this contract.

C Solutions, Inc. (#4), a certified SBE-A&E firm committed to perform TCs 6.01 (Water Distribution and Sanitary Sewer Collection and Transmission), 6.01A (Utility Tunneling for Water Distribution and Sanitary Sewage Collection and Transmission Systems), 6.02 (Water and Sanitary Sewage Pumping Facilities), 6.03 (Water and Sanitary Sewage Treatment Plants), 12.00 (General Mechanical Engineering), 16.00 (General Civil Engineering), and 17.00 (Engineering Construction Management) at 81.00%, and to utilize the following SBE-A&E firms: Curtis & Rogers Design Studio, Inc. to perform TC 20.00 (Landscape Architecture) at 4.00%, Git Consulting, LLC. to perform TCs 10.05 (Contamination Assessment and Monitoring) and 10.09 (Wellfield, Groundwater, and Surface Water Protection and Management) at 4.00%, Metco Services Southeast, LLC. to perform TC 13.00 (General Electrical Engineering) at 5.00%, and Ribbeck Engineering, Inc. to perform TCs 3.02B (Minor Highway Design) and 3.09 (Signing, Pavement Marking, and Channelization) at 6.00% for a total of 100%. Each SBE-A&E certified sub-consultant confirmed their participation via the BMWS in agreement with the measure.

C Solutions, Inc. has satisfied the contract's 100% SBE-A&E Set-Aside and is in compliance with the overall Small Business measures established for this contract.

Connect Engineering, Inc. (#5), a certified SBE-A&E firm committed to perform TCs 3.01 (Site Development and Parking Lot Design), 3.02 (Major Highway Design), 3.02B (Minor Highway Design), 3.09 (Signing, Pavement Marking, and Channelization), 4.01 (Engineering Design), 6.01 (Water Distribution and Sanitary Sewage Collection and Transmission), 6.02 (Water and Sanitary Sewage Pumping Facilities), 10.01 (Stormwater Drainage Design Engineering Services) and 16.00 (General Civil Engineering) at 71%, and to utilize the following SBE-A&E firms: GSLA Design, Inc. to perform TC 20.00 (Landscape Architecture) at 5.00%, HR Engineering Services, Inc. to perform TCs 9.01 (Drilling, Subsurface Investigations and Seismography Services), 9.02 (Geotechnical and Materials Engineering Services) and 16.00 (General Civil Engineering) at 1.00%, R.J. Behar & Company, Inc. to perform TCs 4.01 (Engineering Design), 5.01 (Engineering Design), 5.09 (Environmental Design), 10.05 (Contamination Assessment and Monitoring) and 10.09 (Wellfield, Groundwater, and Surface Water Protection and Management) at 8.00%, and Rivas Engineering, LLC. to perform TCs 12.00 (General Mechanical Engineering) and 13.00 (General Electrical Engineering) at 15.00% for a total of 100%. Each SBE-A&E certified sub-consultant confirmed their participation via the BMWS in agreement with the measure.

Connect Engineering, Inc. has satisfied the contract's 100% SBE-A&E Set-Aside and is in compliance with the overall Small Business measures established for this contract.

Cordova Rodriguez & Associates, Inc. (#6), a certified SBE-A&E firm committed to perform TCs 6.01 (Water Distribution and Sanitary Sewage Collection and Transmission), 6.02 (Water and Sanitary Sewage Pumping Facilities) and 16.00 (General Civil Engineering) at 56.00%, and to utilize the following SBE-A&E firms: Caltran Engineering Group, Inc. to perform TCs 3.02B (Minor Highway Design) and 3.09 (Signing, Pavement Marking, and Channelization) at 2.00%, Conemco Engineering, Inc. to perform TC 11.00 (General Structural Engineering) at 1.00%, Curtis & Rogers Design Studio, Inc. to perform TC 20.00 (Landscape Architecture) at 1.00%, ME Engineering Consultants, Inc. to perform TCs 12.00 (General Mechanical Engineering) and 13.00 (General Electrical Engineering) at 2.00%, R.J. Behar & Company, Inc. to perform TCs 10.05 (Contamination Assessment and Monitoring) and 10.09 (Wellfield, Groundwater, and Surface Water Protection and Management) at 2.00%, and Relight, LLC. to perform TCs 6.01 (Water Distribution and Sanitary Sewage Collection and Transmission), 6.02 (Water and Sanitary Sewage Pumping Facilities) and 16.00 (General Civil Engineering) at 36.00% for a total of 100%. Each SBE-A&E certified sub-consultant confirmed their participation via the BMWS in agreement with the measure.

Cordova Rodriguez & Associates, Inc. has satisfied the contract's 100% SBE-A&E Set-Aside and is in compliance with the overall Small Business measures established for this contract.

EGSC Engineering Consultants, Inc. (#7), a certified SBE-A&E firm committed to perform TCs 6.01 (Water Distribution and Sanitary Sewage Collection and Transmission), 6.02 (Water and Sanitary Sewage Pumping Facilities) and 16.00 (General Civil Engineering) at 51.00%, and to utilize the following SBE-A&E firms: A.M.I. Engineering, LLC. to perform TCs 3.02B (Minor Highway Design), 3.09 (Signing, Pavement Marking, and Channelization), 6.01 (Water Distribution and Sanitary Sewage Collection and Transmission), 6.02 (Water and Sanitary Sewage Pumping Facilities), and 16.00 (General Civil Engineering) at 44.00%, Assurance Consulting Engineers, LLC. to perform TC 11.00 (General Structural Engineering) at 1.00%, Fernandez-Beraud, Inc. to perform TC 20.00 (Landscape Architecture) at 1.00%, Green Dade, Inc. to perform TC 13.00 (General Electric Engineering) at 1.00%, Miami Environmental & Civil Engineering, LLC. to perform TCs 10.05 (Contamination Assessment and Monitoring) and 10.09 (Wellfield, Groundwater, and Surface Water Protection and Management) at 1.00%, and Valderrama & Valderrama Engineering, Inc. to perform TC 12.00 (General Mechanical Engineering) at 1.00% for a total of 100%. Each SBE-A&E certified sub-consultant confirmed their participation via the BMWS in agreement with the measure.

EGSC Engineering Consultants, Inc. has satisfied the contract's 100% SBE-A&E Set-Aside and is in compliance with the overall Small Business measures established for this contract.

HBC Engineering Company. (#8), a certified SBE-A&E firm committed to perform TCs 3.02B (Minor Highway Design), 3.09 (Signing, Pavement Marking, and Channelization), 6.01 (Water Distribution and Sanitary Sewage Collection and Transmission), 6.02 (Water and Sanitary Sewage Pumping Facilities), 11.00 (General Structural Engineering), 13.00 (General Electrical Engineering) and 16.00 (General Civil Engineering) at 87.00%, and to utilize the following SBE-A&E firms: Git Consulting, LLC. to perform TCs 10.05 (Contamination Assessment and Monitoring) and 10.09 (Wellfield, Groundwater, and Surface Water Protection and Management) at 5.00%, Laura Llerena and Associates, Inc. to perform TC 20.00 (Landscape Architecture) at 3.00%, and Metco Services Southeast, LLC. to perform TCs 12.00 (General Mechanical Engineering) and 13.00 (General Electrical Engineering) at 5.00% for a total of 100%. Each SBE-A&E certified sub-consultant confirmed their participation via the BMWS in agreement with the measure.

HBC Engineering Company. has satisfied the contract's 100% SBE-A&E Set-Aside and is in compliance with the overall Small Business measures established for this contract.

Milian, Swain & Associates, Inc. (#9), a certified SBE-A&E firm committed to perform TCs 6.01 (Water Distribution and Sanitary Sewage Collection and Transmission) and 16.00 (General Civil Engineering) at 65%, and to utilize the following SBE-A&E firms: Architects International, Inc. to perform TC 11.00 (General Structural Engineering) at 10.00%, Basulto & Associates, Inc. to perform TCs 12.00 (General Mechanical Engineering) and 13.00 (General Electrical Engineering) at 10.00%, GSLA Design, Inc. to perform TC 20.00 (Landscape Architecture) at 5.00%, and R.J. Behar & Company, Inc. to perform TCs 3.02B (Minor Highway Design) and 10.09 (Wellfield, Groundwater, and Surface Water Protection and Management) at 10.00% for a total of 100%. Each SBE-A&E certified sub-consultant confirmed their participation via the BMWS in agreement with the measure.

Milian, Swain & Associates, Inc. has satisfied the contract's 100% SBE-A&E Set-Aside and is in compliance with the overall Small Business measures established for this contract.

Premiere Design Solutions, Inc. (#10), a certified SBE-A&E firm committed to self-perform TCs 3.09 (Signing, Pavement Marking, and Channelization), 6.01 (Water Distribution and Sanitary Sewage Collection and Transmission), 6.02 (Water and Sanitary Sewage Pumping Facilities) and 16.00 (General Civil Engineering) at 100%. Premiere Design Solutions, Inc. confirmed its participation via the BMWS in agreement with the measure.

Premiere Design Solutions, Inc. has satisfied the contract's 100% SBE-A&E Set-Aside and is in compliance with the overall Small Business measures established for this contract.

Ross Engineering, Inc. (#11), a certified SBE-A&E firm committed to perform TCs 3.01 (Site Development and Parking Lot Design), 3.02 (Major Highway Design), 3.09 (Signing, Pavement Marking, and Channelization), 6.01 (Water Distribution and Sanitary Sewage Collection and Transmission), 10.01 (Stormwater Drainage Design Engineering Services), 16.00 (General Civil Engineering) and 17.00 (Engineering Construction Management) at 60%, and to utilize the following SBE-A&E firms: Curtis & Rogers Design Studio, Inc. to perform TC 20.00 (Landscape Architecture) at 4.00%, Git Consulting, LLC. to perform TCs 6.01 (Water Distribution and Sanitary Sewage Collection and Transmission), 10.01 (Stormwater Drainage Design Engineering Services), 10.05 (Contamination Assessment and Monitoring), 10.09 (Wellfield,

Groundwater, and Surface Water Protection and Management), and 16.00 (General Civil Engineering) at 3.00%, Louis J. Aguirre & Associates, P.A. to perform TCs 4.01 (Engineering Design), 8.00 (Telecommunications Systems), 12.00 (General Mechanical Engineering), 13.00 (General Electrical Engineering) and 17.00 (Engineering Construction Management) at 15.00%, Thompson & Associates, Inc. Civil Engineering. to perform TCs 3.01 (Site Development and Parking Lot Design), 3.02B (Minor Highway Design), 3.09 (Signing, Pavement Marking, and Channelization), 6.01 (Water Distribution and Sanitary Sewage Collection and Transmission), 6.01A (Utility Tunneling for Water Distribution and Sanitary Sewage Collection and Transmission Systems), 6.02 (Water and Sanitary Sewage Pumping Facilities), 6.03 (Water and Sanitary Sewage Treatment Plants), 10.01 (Stormwater Drainage Design Engineering Services), 16.00 (General Civil Engineering) and 17.00 (Engineering Construction Management) at 8.00%, and Youssef Hachem Consulting Engineering, Inc. to perform TCs 3.10 (Lighting), 4.01 (Engineering Design), 5.01 (Engineering Design), 6.01 (Water Distribution and Sanitary Sewage Collection and Transmission), 6.02 (Water and Sanitary Sewage Pumping Facilities), 11.00 (General Structural Engineering), 16.00 (General Civil Engineering), and 17.00 (Engineering Construction Management) at 10.00% for a total of 100%. Each SBE-A&E certified sub-consultant confirmed their participation via the BMWS in agreement with the measure.

Ross Engineering, Inc. has satisfied the contract's 100% SBE-A&E Set-Aside and is in compliance with the overall Small Business measures established for this contract.

SRS Engineering, Inc. (#12), a certified SBE-A&E firm committed to perform TCs 3.02B (Minor Highway Design), 3.09 (Signing, Pavement Marking, and Channelization), 6.01 (Water Distribution and Sanitary Sewage Collection and Transmission), 6.02 (Water and Sanitary Sewage Pumping Facilities) and 16.00 (General Civil Engineering) at 85.00%, and to utilize the following SBE-A&E firms: Basulto & Associates, Inc. to perform TCs 12.00 (General Mechanical Engineering) and 13.00 (General Electrical Engineering) at 5.00%, Botas Engineering, Inc. to perform TC 11.00 (General Structural Engineering) at 5.00%, Laura Llerena and Associates, Inc. to perform TC 20.00 (Landscape Architecture) at 3.00%, and R.J. Behar & Company, Inc. to perform TCs 10.05 (Contamination Assessment and Monitoring) and 10.09 (Wellfield, Groundwater, and Surface Water Protection and Management) at 2.00% for a total of 100%. Each SBE-A&E certified sub-consultant confirmed their participation via the BMWS in agreement with the measure.

SRS Engineering, Inc. has satisfied the contract's 100% SBE-A&E Set-Aside and is in compliance with the overall Small Business measures established for this contract.

SBD has verified that of the aforementioned firms: A.D.A. Engineering, Inc. is listed on the ***Compliance Report of Open and Closed Small Business, Wage and/or Workforce Violations in the last three (3) years*** with a closed violation.

Please be reminded that SBD's review is specific to the SBE-A&E and SBE-Services Programs. The Strategic Procurement Department is responsible for any other issues that may exist. Should you have any questions or need any additional information, please do not hesitate to call Leonardo Mane, Compliance Officer 2, at (305) 375-3167.

c: Laurie Johnson, SBD
Andre T. Ragin, MDAD
Justin P. Espagnol, SPD

ATTACHMENT H

FIRST TIER MEETING SEPTEMBER 20, 2023															
WATER AND SEWER DEPARTMENT															
Engineering Design and Related Services for the Water and Wastewater Infrastructure (Water Mains, Force Mains, Gravity Sewers, and Water and Sewer Pump Stations)															
TABULATION SHEET SPD PROJECT NO. E23WS02															
	NAME OF FIRM(S)	COMPETITIVE SELECTION COMMITTEE					SUB-TOTAL	Average	Low Disparity	High Disparity	DISPARITY REPORT	TOTAL & ADJ. QUALITATIVE SCORE	TOTAL ADJ. ORDINAL SCORES	ORDINAL RANKING	FINAL RANK
		Victor Delgado (WASD)	Rolando Roque (WASD)	Li Gurau (WASD)	Kiranmai Chirumamilla (CITT)	Patrick Boudreau (MDCR)									
1	BND ENGINEERS, INC. (LOCAL)														
		46	48	46	40	45	225	45	30	60		431	17	5	5
		20	18	17	16	15	86	17	12	23					
		17	18	16	17	15	83	17	11	22					
		3	4	3	4	3	17	3	2	5					
		5	4	4	4	3	20	4	3	5					
		91	92	86	81	81						258	17	5	5
		6	1	3	8	8									
			1		8										
			92		81										
2	C SOLUTIONS, INC. (LOCAL)														
		49	47	45	44	30	215	43	29	57		425			
		18	17	17	17	15	84	17	11	22					
		20	16	15	19	20	90	18	12	24					
		3	4	3	4	3	17	3	2	5					
		5	3	4	4	3	19	4	3	5					
		95	87	84	88	71						259	12	2	2
		2	4	5	3	10									
		2				10									
		95				71									
		Ordinal Scores					215	43	29	57		425			
		Dropped Ordinal Scores													
		Dropped Qualitative Scores													
		Tie-Breaker(CSC Ords)-Criterion 1A,2A,3A,4A,5A, then Total Qual. Points for 1A,2A,3A,4A,5A.													
		Tie-Breaker (Total Ord. Score)-Total Adjusted Qual. Points, then Total Qual. Points for 1A,2A,3A,4A,5A													
		1A - Qualification of firms including team members associated to the project (Max. 50 points)													
		2A - Knowledge and Past Experience of similar type projects (Max. 20 points)													
		3A - Past Performance of the Firms (Max. 20 points)													
		4A - Amount of Work Awarded and Paid by the County (Max. 5 points)													
		5A - Ability of team members to interface with the County (Max 5 points)													
		Ordinal Scores					215	43	29	57		425			
		Dropped Ordinal Scores													
		Dropped Qualitative Scores													
		Tie-Breaker(CSC Ords)-Criterion 1A,2A,3A,4A,5A, then Total Qual. Points for 1A,2A,3A,4A,5A.													
		Tie-Breaker (Total Ord. Score)-Total Adjusted Qual. Points, then Total Qual. Points for 1A,2A,3A,4A,5A													
		1A - Qualification of firms including team members associated to the project (Max. 50 points)													
		2A - Knowledge and Past Experience of similar type projects (Max. 20 points)													
		3A - Past Performance of the Firms (Max. 20 points)													
		4A - Amount of Work Awarded and Paid by the County (Max. 5 points)													
		5A - Ability of team members to interface with the County (Max 5 points)													

MDC037

FIRST TIER MEETING SEPTEMBER 20, 2023														
WATER AND SEWER DEPARTMENT Engineering Design and Related Services for the Water and Wastewater Infrastructure (Water Mains, Force Mains, Gravity Sewers, and Water and Sewer Pump Stations)														
TABULATION SHEET SPD PROJECT NO. E23WS02														
	COMPETITIVE SELECTION COMMITTEE					SUB-TOTAL	Average	Low Disparity	High Disparity	DISPARITY REPORT	TOTAL & ADJ. QUALITATIVE SCORE	TOTAL ADJ. ORDINAL SCORES	ORDINAL RANKING	FINAL RANK
	Victor Delgado (WASD)	Rolando Roque (WASD)	Li Gurau (WASD)	Kiranmai Chirumamilla (CITT)	Patrick Boudreau (MDCR)									
3	35	43	41	30	40	189	38	25	50					
	14	16	15	14	10	69	14	9	18					
	14	15	15	16	10	70	14	9	19					
	5	5	5	5	4	24	5	3	6					
	4	3	4	3	3	17	3	2	5		369			
	12	8	8	68	67						220	32	11	12
	12	8			67									
	82													
Ordinal Scores Dropped Ordinal Scores Dropped Qualitative Scores Tie-Breaker(CSC Ords)-Criterion 1A,2A,3A,4A,5A, then Total Qual. Points for 1A,2A,3A,4A,5A. Tie-Breaker (Total Ord. Score)-Total Adjusted Qual. Points, then Total Qual. Points for 1A,2A,3A,4A,5A														
4	48	47	45	48	43	231	46	31	61					
	20	18	17	19	17	91	18	12	24					
	19	16	16	17	18	86	17	12	23					
	2	2	1	3	2	10	2	1	3	DISPARITY				
	5	3	5	5	4	22	4	3	6		440			
	94	86	84	92	84						262	14	4	4
	4	6	4	1	7									
	94			1	7									
Ordinal Scores Dropped Ordinal Scores Dropped Qualitative Scores Tie-Breaker(CSC Ords)-Criterion 1A,2A,3A,4A,5A, then Total Qual. Points for 1A,2A,3A,4A,5A. Tie-Breaker (Total Ord. Score)-Total Adjusted Qual. Points, then Total Qual. Points for 1A,2A,3A,4A,5A														

FIRST TIER MEETING SEPTEMBER 20, 2023		COMPETITIVE SELECTION COMMITTEE				SUB-TOTAL	Average	Low Disparity	High Disparity	DISPARITY REPORT	TOTAL & ADJ. QUALITATIVE SCORE	TOTAL ADJ. ORDINAL SCORES	ORDINAL RANKING	FINAL RANK
WATER AND SEWER DEPARTMENT Engineering Design and Related Services for the Water and Wastewater Infrastructure (Water Mains, Force Mains, Gravity Sewers, and Water and Sewer Pump Stations)		Victor Delgado (WASD)	Rolando Roque (WASD)	Li Gurau (WASD)	Kirannai Chirumamilla (CIT)	Patrick Boudreau (MDCR)								
5	PREMIERE DESIGN SOLUTIONS, INC. (LOCAL)	45	48	44	36	30	203	41	27	54	DISPARITY	395		
		16	18	16	15	12	77	15	10	20				
		17	17	17	14	17	82	16	11	22				
		3	3	2	4	3	15	3	2	4				
		5	3	5	3	2	18	4	2	5				
		86	89	84	72	64								
	Ordinal Scores	8	3	6	11	12								
	Dropped Ordinal Scores		3			12						25	9	10
	Dropped Qualitative Scores		89			64								
	Tie-Breaker(CSC Ords)-Criterion 1A,2A,3A,4A,5A, then Total Qual. Points for 1A,2A,3A,4A,5A.													
	Tie-Breaker (Total Ord. Score)-Total Adjusted Qual. Points, then Total Qual. Points for 1A,2A,3A,4A,5A													
6	ROSS ENGINEERING, INC. (LOCAL)	48	42	40	38	46	214	43	29	57	DISPARITY	416		
		19	16	15	16	16	82	16	11	22				
		19	16	13	17	18	83	17	11	22				
		3	4	3	4	3	17	3	2	5				
		5	3	4	5	3	20	4	3	5				
		94	81	75	80	86								
	Ordinal Scores	5	9	12	9	4								
	Dropped Ordinal Scores			12		4						23	8	8
	Dropped Qualitative Scores	94		75										
	Tie-Breaker(CSC Ords)-Criterion 1A,2A,3A,4A,5A, then Total Qual. Points for 1A,2A,3A,4A,5A.													
	Tie-Breaker (Total Ord. Score)-Total Adjusted Qual. Points, then Total Qual. Points for 1A,2A,3A,4A,5A													

FIRST TIER MEETING SEPTEMBER 20, 2023		COMPETITIVE SELECTION COMMITTEE					SUB-TOTAL	Average	Low Disparity	High Disparity	DISPARITY REPORT	TOTAL & ADJ. QUALITATIVE SCORE	TOTAL ADJ. ORDINAL SCORES	ORDINAL RANKING	FINAL RANK
WATER AND SEWER DEPARTMENT Engineering Design and Related Services for the Water and Wastewater Infrastructure (Water Mains, Force Mains, Gravity Sewers, and Water and Sewer Pump Stations)		Victor Delgado (WASD)	Rolando Roque (WASD)	Li Gurau (WASD)	Kiranmai Chirumamilla (CITT)	Patrick Boudreau (MDCR)									
TABULATION SHEET SPD PROJECT NO. E23WS02															
7	A D A ENGINEERING, INC. (LOCAL)	46	45	44	41	42	218	44	29	58		417			
	1A - Qualification of firms including team members associated to the project (Max. 50 points)	18	17	15	18	12	80	16	11	21					
	2A - Knowledge and Past Experience of similar type projects (Max. 20 points)	18	17	16	18	18	87	17	12	23					
	3A - Past Performance of the Firms (Max. 20 points)	3	2	2	3	3	13	3	2	3					
	4A - Amount of Work Awarded and Paid by the County (Max. 5 points)	5	3	4	4	3	19	4	3	5					
	5A - Ability of team members to interface with the County (Max 5 points)	90	84	81	84	78									
	Ordinal Scores	7	7	8	4	9							22	6	7
	Dropped Ordinal Scores				4	9									
	Dropped Qualitative Scores	90				78						249			
	Tie-Breaker(CSC Ords)-Criterion 1A,2A,3A,4A,5A, then Total Qual. Points for 1A,2A,3A,4A,5A.														
	Tie-Breaker (Total Ord. Score)-Total Adjusted Qual. Points, then Total Qual. Points for 1A,2A,3A,4A,5A														
8	BARNES FERLAND & ASSOCIATES, INC. (LOCAL)	45	42	46	41	44	218	44	29	58		413			
	1A - Qualification of firms including team members associated to the project (Max. 50 points)	16	16	16	18	15	81	16	11	22					
	2A - Knowledge and Past Experience of similar type projects (Max. 20 points)	16	15	14	16	18	79	16	11	21					
	3A - Past Performance of the Firms (Max. 20 points)	3	4	3	4	4	18	4	2	5					
	4A - Amount of Work Awarded and Paid by the County (Max. 5 points)	4	2	4	4	3	17	3	2	5					
	5A - Ability of team members to interface with the County (Max 5 points)	84	79	83	83	84									
	Ordinal Scores	9	11	7	6	6							22	6	6
	Dropped Ordinal Scores		11			6									
	Dropped Qualitative Scores	84	79									250			
	Tie-Breaker(CSC Ords)-Criterion 1A,2A,3A,4A,5A, then Total Qual. Points for 1A,2A,3A,4A,5A.														
	Tie-Breaker (Total Ord. Score)-Total Adjusted Qual. Points, then Total Qual. Points for 1A,2A,3A,4A,5A														

MDC040

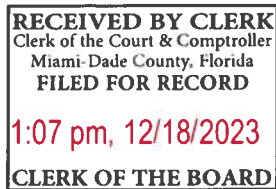
FIRST TIER MEETING SEPTEMBER 20, 2023		COMPETITIVE SELECTION COMMITTEE										DISPARITY REPORT	TOTAL & ADJ. QUALITATIVE SCORE	TOTAL ADJ. ORDINAL SCORES	ORDINAL RANKING	FINAL RANK	
WATER AND SEWER DEPARTMENT Engineering Design and Related Services for the Water and Wastewater Infrastructure (Water Mains, Force Mains, Gravity Sewers, and Water and Sewer Pump Stations)		Victor Delgado (WASD)	Rolando Roque (WASD)	Li Gurau (WASD)	Kiranmai Chirumamilla (CITT)	Patrick Boudeau (MDCR)	SUB-TOTAL	Average	Low Disparity	High Disparity							
9	MILIAN SWAIN & ASSOCIATES, INC. (LOCAL)	50	46	48	40	45	229	46	31	61	438			13	3	3	
		18	17	18	18	15	86	17	12	23							
		18	17	18	15	18	86	17	12	23							
		3	3	3	4	3	16	3	2	4							
		5	4	5	4	3	21	4	3	6							
		94	87	92	81	84											
		3	5	2	7	5											
				2	7												
		94			81												
Ordinal Scores																	
Dropped Ordinal Scores																	
Dropped Qualitative Scores																	
Tie-Breaker(CSC Ords)-Criterion 1A,2A,3A,4A,5A, then Total Qual. Points for 1A,2A,3A,4A,5A.																	
Tie-Breaker (Total Ord. Score)-Total Adjusted Qual. Points, then Total Qual. Points for 1A,2A,3A,4A,5A																	
10	SRS ENGINEERING, INC. (LOCAL)											461			5	1	1
		50	49	48	47	45	239	48	32	64							
		20	18	19	18	18	93	19	12	25							
		19	17	19	17	18	90	18	12	24							
		3	3	3	4	4	17	3	2	5							
		5	4	5	5	3	22	4	3	6							
		97	91	94	91	88											
		1	2	1	2	3											
		1				3											
		97				88											
Ordinal Scores																	
Dropped Ordinal Scores																	
Dropped Qualitative Scores																	
Tie-Breaker(CSC Ords)-Criterion 1A,2A,3A,4A,5A, then Total Qual. Points for 1A,2A,3A,4A,5A.																	
Tie-Breaker (Total Ord. Score)-Total Adjusted Qual. Points, then Total Qual. Points for 1A,2A,3A,4A,5A																	

FIRST TIER MEETING SEPTEMBER 20, 2023																
WATER AND SEWER DEPARTMENT Engineering Design and Related Services for the Water and Wastewater Infrastructure (Water Mains, Force Mains, Gravity Sewers, and Water and Sewer Pump Stations)																
TABULATION SHEET SPD PROJECT NO. E23WS02																
MDC042	11	CORDOVA RODRIGUEZ & ASSOCIATES, INC. (LOCAL)	COMPETITIVE SELECTION COMMITTEE					SUB-TOTAL	Average	Low Disparity	High Disparity	DISPARITY REPORT	TOTAL & ADJ. QUALITATIVE SCORE	TOTAL ADJ. ORDINAL SCORES	ORDINAL RANKING	FINAL RANK
			Victor Delgado (WASD)	Rolando Roque (WASD)	Li Gurau (WASD)	Kirannmai Chirumamilla (CITT)	Patrick Boudeau (MDCR)									
MDC042		1A - Qualification of firms including team members associated to the project (Max. 50 points) 2A - Knowledge and Past Experience of similar type projects (Max. 20 points) 3A - Past Performance of the Firms (Max. 20 points) 4A - Amount of Work Awarded and Paid by the County (Max. 5 points) 5A - Ability of team members to interface with the County (Max 5 points)	43	43	41	40	45	212	42	28	56	410	25	9	9	
			14	16	14	18	18	80	16	11	21					
			15	15	15	18	18	81	16	11	22					
			4	3	3	4	4	18	4	2	5					
			4	3	4	4	4	19	4	3	5					
MDC042		Ordinal Scores Dropped Ordinal Scores Dropped Qualitative Scores Tie-Breaker(CSC Ords)-Criterion 1A,2A,3A,4A,5A, then Total Qual. Points for 1A,2A,3A,4A,5A. Tie-Breaker (Total Ord. Score)-Total Adjusted Qual. Points, then Total Qual. Points for 1A,2A,3A,4A,5A CONNECT ENGINEERING, LLC. (LOCAL)	10	10	10	5	2					244	32	11	11	
					10		2									
					77		89									
MDC042		1A - Qualification of firms including team members associated to the project (Max. 50 points) 2A - Knowledge and Past Experience of similar type projects (Max. 20 points) 3A - Past Performance of the Firms (Max. 20 points) 4A - Amount of Work Awarded and Paid by the County (Max. 5 points) 5A - Ability of team members to interface with the County (Max 5 points)	43	40	40	35	45	203	41	27	54	395	32	11	11	
			14	15	14	15	18	76	15	10	20					
			15	14	14	14	18	75	15	10	20					
			4	4	4	5	5	22	4	3	6					
			4	3	4	4	4	19	4	3	5					
MDC042		Ordinal Scores Dropped Ordinal Scores Dropped Qualitative Scores Tie-Breaker(CSC Ords)-Criterion 1A,2A,3A,4A,5A, then Total Qual. Points for 1A,2A,3A,4A,5A. Tie-Breaker (Total Ord. Score)-Total Adjusted Qual. Points, then Total Qual. Points for 1A,2A,3A,4A,5A CONNECT ENGINEERING, LLC. (LOCAL)	11	12	11	10	1					232	32	11	11	
				12			1									
							73									

Pablo Valin, Chairperson

ATTACHMENT I

SECOND-TERM MEETING October 3, 2023										COMMITTEE MEMBERS					TOTAL QUALITATIVE POINTS			TOTAL ORIGINAL SCORES			ORIGINAL RANKING			FINAL RANK					
WATER AND SEWER DEPARTMENT WATER AND WASTEWATER INFRASTRUCTURE (WATER MAINS, FORCE MAINS, GRAVITY SEWERS, AND WATER AND SEWER PUMP STATIONS) SPD PROJECT NO. E23WS02										Victor Delgado (WASD)	Rolando Roque (WASD)	Li Guirai (WASD)	Karanjit Chhurma (CITT)	Patrick Boudreau (MDCU)	SUB-TOTAL			462			23			5			6		
TABULATION SHEET										NAME OF FIRM(S)																			
1	KOS ENGINEERING, INC.	18 - Knowledge of Project Scope (50 points)								47	45	41	48	48	231	31	7	7											
		28 - Qualifications of team members assigned to the project (40 points)								38	35	34	35	46	183														
		38 - Ability to provide required services within schedule and budget (10 points)								15	15	8	15	15	63														
		ORIGINAL SCORES								4	4	6	7	2	23														
		The-Breakfast/Cost/Creation 18, 28, 38, then Total Qualitative Points 18, 28, 38, then Total Qualitative Points, then Total Qual. Pts. 18, 28, 38								4	4	6	7	2	23														
2	ADE ENGINEERING, INC.	18 - Knowledge of Project Scope (50 points)								47	46	40	42	48	213	429	31	7											
		28 - Qualifications of team members assigned to the project (40 points)								38	32	31	34	38	177														
		38 - Ability to provide required services within schedule and budget (10 points)								15	15	8	15	15	63														
		ORIGINAL SCORES								5	7	7	6	6	31														
		The-Breakfast/Cost/Creation 18, 28, 38, then Total Qualitative Points 18, 28, 38, then Total Qualitative Points, then Total Qual. Pts. 18, 28, 38								5	7	7	6	6	31														
3	KARL FERLAND & ASSOCIATES, INC.	18 - Knowledge of Project Scope (50 points)								45	45	39	38	45	208	408	39	8											
		28 - Qualifications of team members assigned to the project (40 points)								37	32	33	33	30	165														
		38 - Ability to provide required services within schedule and budget (10 points)								8	7	8	8	8	34														
		ORIGINAL SCORES								8	8	8	8	7	39														
		The-Breakfast/Cost/Creation 18, 28, 38, then Total Qualitative Points 18, 28, 38, then Total Qualitative Points, then Total Qual. Pts. 18, 28, 38								8	8	8	8	7	39														
4	KOS ENGINEERS, INC.	18 - Knowledge of Project Scope (50 points)								48	46	48	48	48	230	20	3	4											
		28 - Qualifications of team members assigned to the project (40 points)								38	35	38	38	38	182														
		38 - Ability to provide required services within schedule and budget (10 points)								15	15	8	15	15	63														
		ORIGINAL SCORES								3	2	3	4	8	20														
		The-Breakfast/Cost/Creation 18, 28, 38, then Total Qualitative Points 18, 28, 38, then Total Qualitative Points, then Total Qual. Pts. 18, 28, 38								3	2	3	4	8	20														
5	KOS ENGINEERING COMPANY	18 - Knowledge of Project Scope (50 points)								48	45	48	48	48	230	478	12	1											
		28 - Qualifications of team members assigned to the project (40 points)								38	35	38	38	40	181														
		38 - Ability to provide required services within schedule and budget (10 points)								15	15	8	15	15	63														
		ORIGINAL SCORES								2	3	1	3	1	12														
		The-Breakfast/Cost/Creation 18, 28, 38, then Total Qualitative Points 18, 28, 38, then Total Qualitative Points, then Total Qual. Pts. 18, 28, 38								2	3	1	3	1	12														
6	NEEN SHAW & ASSOCIATES, INC.	18 - Knowledge of Project Scope (50 points)								48	44	44	49	48	231	468	20	3											
		28 - Qualifications of team members assigned to the project (40 points)								38	34	35	38	40	186														
		38 - Ability to provide required services within schedule and budget (10 points)								15	15	8	15	15	63														
		ORIGINAL SCORES								6	6	4	1	3	20														
		The-Breakfast/Cost/Creation 18, 28, 38, then Total Qualitative Points 18, 28, 38, then Total Qualitative Points, then Total Qual. Pts. 18, 28, 38								6	6	4	1	3	20														
7	SOLUTIONS, INC.	18 - Knowledge of Project Scope (50 points)								48	45	43	49	48	231	481	23	5											
		28 - Qualifications of team members assigned to the project (40 points)								38	34	35	38	34	181														
		38 - Ability to provide required services within schedule and budget (10 points)								15	15	8	15	15	63														
		ORIGINAL SCORES								7	5	5	2	4	23														
		The-Breakfast/Cost/Creation 18, 28, 38, then Total Qualitative Points 18, 28, 38, then Total Qualitative Points, then Total Qual. Pts. 18, 28, 38								7	5	5	2	4	23														
8	SEE ENGINEERING, INC.	18 - Knowledge of Project Scope (50 points)								48	47	48	48	48	231	473	12	1											
		28 - Qualifications of team members assigned to the project (40 points)								38	36	38	38	34	188														
		38 - Ability to provide required services within schedule and budget (10 points)								15	15	8	15	15	63														
		ORIGINAL SCORES								1	1	2	3	5	12														
		The-Breakfast/Cost/Creation 18, 28, 38, then Total Qualitative Points 18, 28, 38, then Total Qualitative Points, then Total Qual. Pts. 18, 28, 38								1	1	2	3	5	12														



ATTACHMENT J

Memorandum



Date: December 4, 2023

To: Roy Coley, Director
Miami-Dade Water and Sewer Department

Through: Namita Uppal, C.P.M.
Director and Chief Procurement Officer
Strategic Procurement Department

From: Justin Espagnol,
Competitive Selection Committee Coordinator

Subject: Report of Competitive Selection Committee
Miami-Dade Water and Sewer Department (WASD)
Project Title: Engineering Design and Related Services for the Water and Wastewater Infrastructure (Water Mains, Force Mains, Gravity Sewers, and Water and Sewer Pump Stations)
SPD Project No. E23WS02

Namita Uppal

Digitally signed by Namita Uppal
DN: cn=Namita Uppal,
o=Miami Dade County,
ou=Chief Procurement Officer,
email=uppaln@miamidade.gov,
c=US
Date: 2023.12.05 16:18:37
-05'00'

The Competitive Selection Committee has completed the evaluation of the proposals submitted in response to the referenced Strategic Procurement Department (SPD) solicitation and consistent with the guidelines published in the Notice to Professional Consultants.

Scope of Services Summary: The scope includes the design, permitting, procurement, public engagement, and related services of water and wastewater infrastructure. The project includes all collection and distribution system assets within WASD's water and wastewater service areas. The consultants will be responsible for developing construction documents, studies, and performing all engineering services required within the water distribution and wastewater collection system. The scope includes the upgrade of existing water and sewer facilities and design new water mains, gravity sewers, force mains, and pump stations. The scope may also include, but is not limited to, renewal and replacement projects; performing preliminary site investigations; coordinating with other utilities; preparing design reports; evaluation of existing equipment condition; capacity analysis, evaluation of useful life expectancy; design services for renovations; preparation of drawings; preparation of contract specifications, structural engineering; mechanical engineering; and electrical engineering.

Preferred Experience and Qualifications: Please refer to the attached Preferred Experience and Qualifications.

Contract Term: The County intends to retain four (4) qualified consultants/teams of firms for four (4) separate Non-Exclusive Professional Services Agreements (PSA) with an effective term of five (5) years, with one (1) two (2) year option-to-renew.

Small Business Enterprise Goal: On May 2, 2023, the Office of Small Business Development established a 100% SBE-A&E Tier III Set Aside Measure for this project.

Advertisement Date: May 9, 2023.

Negotiations Authorization
Miami-Dade Water and Sewer Department
Engineering Design and Related Services for the Water and Wastewater Infrastructure (Water
Mains, Force Mains, Gravity Sewers, and Water and Sewer Pump Stations)
SPD Project No. E23WS02
Page 2

Number of Proposal(s) Received: Twelve (12) proposals were received by the submittal deadline of June 26, 2023.

Name of Proposer(s): Please refer to the attached List of Respondents.

Small Business Enterprise Compliance Review: All proposals were submitted for review on July 6, 2023, and were deemed in compliance. Please refer to the attached Compliance Review Memorandum dated July 19, 2023.

Office of the Commission Auditor (OCA) Background Checks: SPD submitted Committee members' completed Neutrality Affidavits and Resumes to OCA on July 13, 2023. A response was received on August 2, 2023.

Selection Process: The Architectural and Engineering professional services solicitation process is a two-tiered selection process; First Tier is the Evaluation of Experience and Qualifications, and Second Tier is the Oral Presentations. The First Tier is the evaluation of the firms' current statements of experience, qualifications and performance data. The Second Tier is the evaluation of the shortlisted firms' knowledge of project scope, qualifications of team members assigned to the project, and ability to provide the required services within schedule and budget, as demonstrated through an oral presentation from firms.

Note: The Competitive Selection Committee may waive the Second Tier selection process by a majority vote and base their selection on the results of the First Tier ranking only.

Office of the Inspector General (OIG) / Commission on Ethics and Public Trust (COE) Reports, Findings and/or Enforcement Documentation for Proposer and Subcontractor(s):

SPD submitted a request to OIG on July 5, 2023. A response was received on July 7, 2023 advising that no reports or findings were located.

SPD submitted a request to COE on July 5, 2023. A response was received on July 11, 2023 advising that no reports or findings were located.

First Tier Results: There was also a CSC replacement which was sent to SBD by WASD on 8/25 and approved on 9/1 by SBD. The First Tier meeting was held on September 20, 2023. The Competitive Selection Committee was tasked with evaluating the experience and qualifications of the Proposers, and scoring and ranking the proposals in accordance with the evaluation criteria outlined in the solicitation. The Competitive Selection Committee scored all responsive proposals. During the evaluation process, all ties were broken using the standard tie-breaking procedures, as described in Section 3.3, Proposal Evaluation, of the Notice to Professional Consultants. Please refer to the attached First Tier Tabulation Sheet.

The Competitive Selection Committee elected, by majority vote, to invite the eight (8) highest-ranked proposers to advance to the Second Tier phase.

Second Tier Results: The Second Tier meeting was held on October 3, 2023. HBC Engineering Company, SRS Engineering Inc., Milian Swain & Associates, Inc., and BND Engineers, Inc., the four highest ranked firms, were recommended for negotiations by the Competitive Selection Committee. Tie breaking was performed by applying the standard tie-breaking procedure as

Negotiations Authorization
Miami-Dade Water and Sewer Department
Engineering Design and Related Services for the Water and Wastewater Infrastructure (Water
Mains, Force Mains, Gravity Sewers, and Water and Sewer Pump Stations)
SPD Project No. E23WS02
Page 3

described in Section 3.3 entitled Proposal Evaluations of the Notice to Professional Consultants.
Please refer to the attached Second Tier Tabulation Sheet.

Special Circumstances: This project's original submittal deadline was extended by eighteen (18) days upon request from proposers.

Administrative Leave Eligibility: The following County employees served as scoring members of the Committee and timely completed all committee-related duties, including submittal of the Neutrality Affidavit within three business days from Selection Committee Coordinator's notification dated July 11, 2023; initial scoring within 30 days of Selection Committee Coordinator's completion of required reviews; and final scoring at any additional meetings required within 15 days of initial scoring meeting, and are hereby entitled to one (1) day of paid administrative leave pursuant to Implementing Order No. 3-34:

Employee's Name	Employee's Department
Victor Delgado	WASD
Li Gurau	WASD
Kiranmai Chirumamilla	Office of the Citizen's Independent Transportation Trust
Patrick Boudeau	Miami-Dade Corrections and Rehabilitation Department (MDCR)
Rolando Roque	WASD

Request for Appointment of Negotiation Committee: Pursuant to Section 2-10.4(6) of the Code of Miami-Dade County, the Strategic Procurement Department hereby requests that the County Mayor or County Mayor's designee approve the following Negotiation Committee:

Justin Espagnol, A&E Consultant Selection Coordinator, SPD, will be the Negotiation Committee Coordinator.

Negotiation Committee:

- Li Gurau, Senior Program Manager, WASD
- Victor Delgado, Professional Engineer, WASD
- Patrick Boudeau, Construction Field Representative, MDCR

Request for Authorization to Enter Negotiations: Pursuant to Section 2-10.4 (6) of the Code of Miami-Dade County, it is hereby requested that the County Mayor or County Mayor's designee approve the selection of the following firms for the purpose of negotiating four (4) non-exclusive Professional Services Agreements for this solicitation, in accordance with the Competitive Selection Committee's recommendation:

RANKING OF SHORTLISTED FIRMS

HBC ENGINEERING COMPANY

Final Ranking – 1

Total Ordinal Score – 12

Total Qualitative Points – 476

SRS ENGINEERING, INC.

Negotiations Authorization
Miami-Dade Water and Sewer Department
Engineering Design and Related Services for the Water and Wastewater Infrastructure (Water
Mains, Force Mains, Gravity Sewers, and Water and Sewer Pump Stations)
SPD Project No. E23WS02
Page 4

Final Ranking – 2
Total Ordinal Score – 12
Total Qualitative Points – 473

MILIAN SWAIN & ASSOCIATES, INC.

Final Ranking – 3
Total Ordinal Score – 20
Total Qualitative Points – 458

BND ENGINEERS, INC

Final Ranking – 4
Total Ordinal Score – 20
Total Qualitative Points – 456

The following firms will serve as alternates:

C SOLUTIONS, INC.

Final Ranking – 5
Total Ordinal Score – 23
Total Qualitative Points – 451

ROSS ENGINEERING, INC.

Final Ranking – 6
Total Ordinal Score – 23
Total Qualitative Points – 442

ADA ENGINEERING, INC.

Final Ranking – 7
Total Ordinal Score – 31
Total Qualitative Points – 429

BARNES FERLAND & ASSOCIATES, INC.

Final Ranking – 8
Total Ordinal Score – 39
Total Qualitative Points – 408

Pursuant to the Cone of Silence legislation included in the Conflict of Interest and Code of Ethics Ordinance, and Section 2-11.1 of the County Code, the County Mayor or County Mayor's designee will report to the Board of County Commissioners any of the following instances:

- When negotiations do not commence, or other affirmative action is not taken, within 30 days of the Competitive Selection Committee's recommendation.
- When the County Mayor's or County Mayor's designee's recommendation to award or reject is not made within 90 days from the date of the Competitive Selection Committee's recommendation.

If approved, the Negotiation Committee will proceed with contract negotiations in accordance with Section 2-10.4(6) of the Code of Miami-Dade County and submit the signed contracts to be

Negotiations Authorization
Miami-Dade Water and Sewer Department
Engineering Design and Related Services for the Water and Wastewater Infrastructure (Water
Mains, Force Mains, Gravity Sewers, and Water and Sewer Pump Stations)
SPD Project No. E23WS02
Page 5

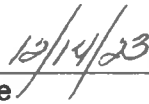
presented to the Board of County Commissioners for final approval, no later than 60 days from the date of this memorandum.

If a satisfactory agreement cannot be reached within the 60-day period, a report is required to be prepared explaining all issues resulting from the negotiations. If negotiations are proceeding within a reasonable timeframe, then negotiations will continue, and the report will be submitted upon completion. The final contract and report should be sent to the Strategic Procurement Department, Architectural and Engineering Unit.

Approved:



Roy Coley
Director



Date

Attachments:

1. Preferred Experience and Qualifications
 2. List of Respondents
 3. SBE Compliance Review
 4. First Tier Tabulation Sheet
 5. Second Tier Tabulation Sheet
- c: Competitive Selection Committee
Clerk of the Board of County Commissioners

Exhibit B-2

Memorandum



Date:

To: Roy Coley, MBA, Director
Water and Sewer Department

From: Marisela Aranguiz-Cueto, P.E., *MAAC*
Deputy Director of Planning, Regulatory Compliance, and Capital Infrastructure
Water and Sewer Department

Subject: Contract Award Recommendation for a Non-Exclusive Professional Services Agreement for the Engineering Design and Related Services for Water and Wastewater Infrastructure (Water Mains, Force Mains, Gravity Sewers, and Water and Sewer Pump Stations) to HBC Engineering Company, Agreement No. 23HBCE002 – Project No. E23WS02 SET-ASIDE

SUMMARY

The Miami-Dade Water and Sewer Department (WASD) is the primary provider of water and wastewater services to Miami-Dade County (the County) serving a population of over 2.7 million, making it among the largest water/wastewater utilities in the United States. WASD has developed a Multi-Year Capital Improvement Program (CIP) to upgrade its infrastructure system throughout the County in order to renew and replace existing deteriorated systems, and to ensure an efficient, reliable water and wastewater system throughout the County in order to accommodate future growth and development or redevelopment. WASD recognizes the need for design and related services for water and wastewater infrastructure (water mains, force mains, gravity sewers, and water and sewer pump stations), other critical projects which are an integral part of the CIP. For this solicitation under Project No. E23WS02, the County intends to retain four (4) qualified firms under four (4) separate Non-Exclusive Professional Services Agreements, including Agreement No. 23HBCE002 (Agreement). This contract award recommendation is for one of the four (4) prepared by WASD.

WASD is requesting approval of the Agreement between County and HBC Engineering Company (HBC) to provide WASD with engineering design and related services for water and wastewater infrastructures (water mains, force mains, gravity sewers, and water and sewer pump stations), which is essential to the entire Miami-Dade County.

A review of the County's Capital Improvements Information System showed the recommended vendor has an average evaluation score of 4.0 out of a possible maximum score of 4.0.
(See Attachment A: Contractor Evaluation Report)

According to the Firm History Report, as provided by the Small Business Development Division of the Internal Services Department, HBC has been awarded five (5) contracts with County within the last three (3) years from the proposal submittal date, with a total contract value of \$3,272,177. (See Attachment B: Firm History Report)

RECOMMENDATION

Pursuant to the WASD Consent Decree and Capital Improvement Programs Acceleration Ordinance Section 2-8.2.12 of the County Code, it is recommended that the County Mayor or County Mayor's designee approve the attached Agreement to HBC to provide engineering design and related services for water and wastewater infrastructure (water mains, force mains, gravity sewers, and water and sewer pump stations), Agreement No. 23HBCE002; Project No. 23WS02. The total compensation amount

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Circuit & County Courts
Miami-Dade County, Florida
FILED FOR RECORD
3:40:01 PM, 3/6/2024
CLERK OF THE BOARD

under the Agreement will not exceed \$3,000,000 with a contract term of five (5) years, with one (1) two (2) year option-to-renew. The Agreement does not include a contingency account.

DELEGATED AUTHORITY

Pursuant to the provisions of Section 2-8.2.12 of the Miami-Dade County Code, the County Mayor or County Mayor's designee has the authority to execute, amend and terminate the Agreement and to resolve disputes. Additionally, pursuant to the provisions of Sections 2-8.2.12 (4)(d) and (e) of the Code, the County Mayor or County Mayor's designee has the authority to amend and/or extend the Agreement to complete any unfinished work, waive liquidated damages, negotiate and settle claims, and execute change orders that do not exceed ten percent (10%) of the base/alternate contract amount. Pursuant to Section 2-8.2.12 (7), all actions taken pursuant to Section 2-8.2.12 are subject to ratification by the Board of County Commissioners.

SCOPE

HBC will provide design, permitting, procurement, public engagement and related services of water and wastewater infrastructure, including water mains, force mains, gravity sewers, and water and sewer pump stations. HBC shall provide, among other things, basis of design reports, engineering evaluations, engineering design, permitting services, engineering specifications, public outreach, procurement services and engineering services during construction.

The Project may include any components of the entire collection and/or distribution system assets within WASD's water and wastewater service areas. This includes, but is not limited to, water mains, force mains, gravity sewer mains, water pump stations, sewer pump stations, trenchless pipelines, and pipeline rehabilitation technologies. It will also encompass ancillary engineering services including, but not limited to, coordination and evaluation of volume sewer and water customer service areas, roadway and pavement design, and maintenance of traffic. HBC will be able to develop construction documents, studies, and perform all engineering services required within the water distribution and wastewater collection system.

The scope includes the upgrade of existing water and sewer facilities and the design of new water mains, gravity sewer mains, force mains, and pump stations. Additionally, the scope will require the design consultants to perform engineering design on all phases of the project. The scope may include, but not be limited to, renewal and replacement projects; performing preliminary site investigations; coordinating with other utilities; preparing design reports; evaluation of existing equipment conditions; capacity analysis; evaluation of useful life expectancy; design services for renovations; preparation of drawings; preparation of contract specifications; landscape architecture; structural engineering; mechanical engineering; and electrical engineering. The scope may also include, but is not limited to, obtaining dry-run permits; obtaining final environmental and building permits; coordinating with WASD forces; providing engineering technical support during construction; reviewing shop drawings; responding to information requests; reviewing claims and potential change orders; reviewing contract schedules and schedule of values; and reviewing as-built drawings.

PRIMARY COMMISSION DISTRICT/PROJECT LOCATION

Various Commission Districts. This project has Countywide significance.

All firms were evaluated in accordance with Section 2-10.4 of the County Code, Implementing Order 3-34 and Administrative Order 3-39.

SMALL BUSINESS DEVELOPMENT (SBD) - CONTRACT MEASURES

(See Attachment C: Project Worksheet)

Review Date – 3/21/2023 Resubmittal – 4/28/2022 Signoff Date – 5/02/2023

Type	Goal	Comment
------	------	---------

SBE – Architecture & Engineering	100% TIER 3 SET ASIDE	Implementing Order 3-32
SBE – Goods & Services	N/A	Implementing Order 3-41

SUBCONSULTANTS

The chart below indicates the list of Subconsultants that will be utilized under this Agreement and which of those Subconsultants are being utilized to meet the SBD measures as indicated above on the contract measures. (See Attachment D: Certificate of Assurance and Utilization Plan)

Subconsultants	Goal	Services
EV Services, Inc.	N/A	
Geosol, Inc.	N/A	
GIT Consulting LLC	5%	Contamination assessment and monitoring, wellfield, groundwater, and surface water protection and management -
Laura Llerena & Associates, Inc.	3%	Landscape architect
Longitude Surveyors, LLC	N/A	
Metco Services Southeast, LLC	5%	General mechanical and electrical engineering
Program Controls, Inc.	N/A	
V3 Architectural Group, Inc.	N/A	

FISCAL IMPACT/FUNDING SOURCE

Future WASD Revenue Bonds, WASD Revenue Bonds Sold, Wastewater Connection Charges, Wastewater Renewal Fund, Water Connections Charges, Water Renewal and Replacement Fund

CAPITAL BUDGET PROJECT NUMBER – DESCRIPTION

Adopted Budget and Multi-Year Plan for Fiscal Year 2023-2024.

See table below for a breakdown and further details.

Base Contract Amount	Contingency Amount (Code Sec. 2-8.1)
\$3,000,000	\$ 0
	This Agreement does not include a contingency allowance account.

(See Attachment E: Capital Project Funding Information)

Revenue Name	Program No. & Description
Wastewater	9652101 - North District Forcemain Network – Infrastructure Improvements Book Page # 86
Pump Stations	2000000784 - Pump Station Rehabilitation and Resilience Program (PSRP) Book Page # 88
Water	2000000072 - Small Diameter Water Mains Replacement Program Book Page # 90

See table below for additional funding types reviewed, and whether they are applicable.

Funding Type	Legislation	Applicable (Yes or No)	Notations
People's Transportation Plan (PTP)	County Code Section 29-124	No	N/A

General Obligation Bond (GOB)	Resolutions R-912-04, R-913-04, R-914-04, R-915-04, R-916-04, R-917-04, R-918-04, R-919-04	No	N/A
American Recovery and Reinvestment Act (ARRA-Economic Stimulus)	County Code Section 2-8.2.7	No	N/A

TRACK RECORD/MONITOR

The designated staff contact to track and monitor this Agreement is Contract Manager: Patty Palomo / 786-552-8040 / Patty.Palomo@miamidade.gov and Project Manager Li Gurau / 786-552-4440 / Li.Gurau@miamidade.gov.

PROCUREMENT HISTORY

On May 9, 2023, a Notice to Professional Consultant (NTPC) was issued under full and open competition. A total of twelve (12) proposals were received by the submittal deadline of June 26, 2023. (See Attachment F: List of Respondents)

The Small Business Development Department completed its review of the SBE contract measures on July 19, 2023, and confirmed that all twelve (12) firms were in compliance with the submittal requirements. (See Attachment G: SBD Compliance Review)

At the First Tier "Evaluation of Qualifications" meeting held on September 20, 2023, the CSC reviewed and ranked the twelve (12) proposals in accordance with evaluation criteria outlined in the solicitation. The CSC elected by majority of vote, to invite the eight (8) highest ranked proposers to advance to the Second-Tier meeting (Oral Presentations). (See Attachment H: First Tier Tabulation Report)

Firm Name	Total & Adjusted Qualitative Scores	Total Adjusted Ordinal Scores	Ordinal Ranking	Final Ranking
SRS Engineering, Inc.	461/276	5	1	1
C Solutions, Inc.	425/259	12	2	2
Milian, Swain & Associates, Inc.	438/263	13	3	3
HBC Engineering Company	440/262	14	4	4
BND Engineers, Inc.	431/258	17	5	5
Barnes Ferland & Associates, Inc.	413/250	22	6	6
A.D.A. Engineering, Inc.	417/249	22	6	7
Ross Engineering, Inc.	416/247	23	8	8
Cordova Rodriguez & Associates, Inc.	410/244	25	9	9
Premiere Design Solutions, Inc.	395/242	25	9	10
Connect Engineering, LLC	395/232	32	11	11
EGSC Engineering Consultants, Inc.	369/220	32	11	12

The Second Tier "Oral Presentations" meeting was held on October 3, 2023. The CSC evaluated all eight firm's (8) proposals. All firms were evaluated in accordance with Section 2-10.4 of the Miami-Dade County Code, Implementing Order 3-34 and Administrative Order 3-39.

(See Attachment I: Second Tier Tabulation Report).

Firm Name	Total Qualitative Scores	Total Adjusted Ordinal Scores	Ordinal Ranking	Final Ranking
HBC Engineering Company	476	12	1	1
SRS Engineering, Inc.	473	12	1	2
Milian, Swain & Associates, Inc.	458	20	3	3
BND Engineers, Inc.	456	20	3	4
C Solutions, Inc.	451	23	5	5
Ross Engineering, Inc.	442	23	5	6
A.D.A. Engineering, Inc.	429	31	7	7
Barnes Ferland & Associates, Inc.	408	39	8	8

The CSC recommended the four (4) highest ranked proposers to the County Mayor or the County Mayor's designee for approval to negotiate a contract.

1. HBC Engineering Company
2. SRS Engineering, Inc.
3. Milian, Swain & Associates, Inc.
4. BND Engineers, Inc.

The Negotiation Committee was approved by the County Mayor's designee on December 4, 2023. (See *Attachment J: Negotiation Authorization Memorandum*). On January 29, 2024, the Negotiation Committee held the first negotiation meeting with HBC and concluded negotiations on February 8, 2024.

VENDOR(S) RECOMMENDED FOR AWARD

The table below depicts a summary of the recommended prime consultant(s).

Vendor Name	Principal Address	Local Address	Number of Employee Residents*	Principal
			1) County 2) Percentage (%)	
HBC Engineering Company	8935 N.W. 35 th Lane, Suite 201 Doral, FL 33172	8935 N.W. 35 th Lane, Suite 201 Doral, FL 33172	55	Adebayo Coker
			34	
			62%	

*Pursuant to R-1011-15, the percentage of employee residents is the percentage of the vendor's employees who reside in Miami-Dade County as compared to the vendor's total workforce.

DUE DILIGENCE

Pursuant to R-187-12, the Strategic Procurement Department (SPD) conducted due diligence in accordance with SPD's Procurement Guidelines to determine vendor responsibility including verifying corporate status and that no performance or compliance issues exist. The lists referenced included: Capital Improvements Information System, Small Business Development Division database, Sunbiz, Tax Collector's Office, convicted vendors, debarred vendors, delinquent contractors, suspended vendors, and federal excluded parties list. Also examined as part of this due diligence: Florida Division of Business and Professional Regulation. There were no adverse findings relating to vendor responsibility.

APPLICABLE ORDINANCES AND MEASURES

The table below depicts various legislative policies, and whether they are applicable to this item.

APPLICABLE ORDINANCES AND MEASURES

The table below depicts various legislative policies, and whether they are applicable to this item.

Title	Legislation	Applicable (Yes or No)	Notations
Small Business Enterprise - Architecture and Engineering	County Code Section 2-10.4.01	Yes	100% Set-Aside as established by SBD.
Small Business Enterprise -Services	County Code Section 2-8.1.1.1.1	No	N/A
Small Business Enterprise -Goods	County Code Section 2-8.1.1.1.2	No	N/A
In-house Capabilities	Resolution R-1204-05	Yes	These services will augment WASD in-house capabilities and assist in accelerating the Capital Improvement Plan.
Responsible Wages	County Code Section 2-11.16	No	N/A
Sea Level Rise	Ordinance 14-79	Yes	The impact of sea level rise will be considered as part of the design.
Sustainable Buildings Measure	Implementing Order 8-8	Yes	This project qualifies for compliance with the Sustainable Buildings Ordinance.
Local Preference	County Code Section 2-8.5	Yes	N/A
Local Certified Veteran Business Enterprise Preference	Code County Section 2-8.5.1	Yes	N/A
Consultants' Competitive Negotiation Act	FL Stat. 287.055	Yes	N/A
Office of Inspector General Fee	County Code Section 2-1076	Yes	N/A

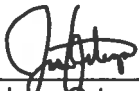


David Clodfelter, OMB Director

3/5/24

Date

Approved as to legal sufficiency:



Jose Ortega, Assistant County Attorney

3/01/24

Date

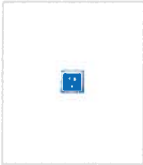


Roy Coley on behalf of
County Mayor Daniella Levine Cava

3/6/24

Date

ATTACHMENT A



Capital Improvements Information System
Contractor Evaluations Report (All Contracts)

Dept	Contract	Type	Contractor / Architect Name	Date	Rater	Period	Rate
PR	EDP-PR-5009010A	EDP	HBC ENGINEERING COMPANY	4/19/2021	Adria Gonzalez-Leiva	Interim	3.9
PR	EDP-PR-5009010A	EDP	HBC ENGINEERING COMPANY	10/4/2021	Adria Gonzalez-Leiva	Interim	3.9
WS	EDP-WS-390	EDP	HBC ENGINEERING COMPANY	6/13/2022	Li Gurau	Completion of study or design	4.0
WS	E20-WASD-04A4 HBC	PSA	HBC ENGINEERING COMPANY	11/15/2023	Miguel Pichardo	Interim	4.0
WS	E20-WASD-04A4 HBC	PSA	HBC ENGINEERING COMPANY	11/20/2023	Miguel Pichardo	Interim	4.0
WS	E20-WASD-04A4 HBC	PSA	HBC ENGINEERING COMPANY	11/20/2023	Miguel Pichardo	Interim	4.0

Evaluation Count: 6 Contractors: 1 Average Evaluation: 4.0

ATTACHMENT B

Vendor Profile: Contract Assignments

Generated by Patrick Hines, Jr., Miami-Dade County on 2/2/2024

Help & Tools

General Public Profile Business Highlights Users Commodity Codes Contacts & Owners Comments Certifications **Contracts**
 Concessions Site Visits Workforce Comp/EEO EDP Registrations Docs Reports

HBC Engineering Company

System Vendor Number: **20097725**
[Mark As Favorite](#)

View Summary

To **resort** click on column title. To **filter** click on the drop down menu.

[Refresh Table](#) [Reset Filters](#) [Download](#)

Assignment Type	Status	Contract Number & Title	Prime Contractor	Assigned Contacts	Dates	Current Value	Paid To Date
All ▼	All ▼	All ▼		All ▼			
Prime	Open	20160031-HBC ENG: PSA-ENG DES.SAFE ROUTES TO SCHOOLS		ADEBAYO COKER	6/21/2017 - 6/21/2022	\$300,000	\$0
Prime	Open	C21HBCEC001: Non-Exclusive Professional Services Agreement for Construction Management and Inspection Services - E20-WASD-04A		ADEBAYO COKER	8/30/2021 - 8/30/2026	\$2,200,000	\$264,022
Prime	Closed	E15-PWWM-13 0005: NF-FLORIDA DEPARTMENT OF TRANSPORTATION LOCAL AGENCY PROGRAM ENGINEERING AND DESIGN RELATED PROFESSIONAL CONTINUING SERVICE CONTRACTS FOR DTPW SAFE ROUTES TO SCHOOL PROJECTS		ADEBAYO COKER	6/6/2017 - 6/5/2022	\$300,000	\$0
Prime	Open	EDP-MT-20200319: TED - ATMS MOT Plans Review		ADEBAYO COKER	2/2/2021 - 2/2/2026	\$500,000	\$0
Prime	Open	EDP-PR-5009010A: Ron Ehmann Park - Sanitary Sewer Connection		ADEBAYO COKER	11/4/2020 - 11/4/2025	\$105,941	\$80,624
Prime	Closed	EDP-PW-S-20150118: NF-RICKENBACKER CAUSEWAY IMPROVEMENTS		ADEBAYO COKER	8/31/2015 - 12/31/2019	\$170,000	\$139,569
Prime	Open	EDP-SW-18358-21: 40		ADEBAYO COKER	9/22/2021 -	\$74,098	\$54,920

		Years Recertification of West Transfer Station Building 1			9/22/2026		
Prime	Open	EDP-WS-390: Report of Capital Repair Plans on WASD Owned Buildings		ADEBAYO COKER	3/16/2022 - 3/16/2027	\$392,138	\$0
Subcontractor (Tier 1)	Closed	20150195: DesignBuild Services for the Project Entitled People's Transportation Plan (PTP) Roadway Improvements to NE 2nd Avenue from NE 69th Street to NE 84th Street (Project No: DB15-PWWM-01; Contract No: 20150195)	JVA Engineering Contractor, Inc.	ADEBAYO COKER	1/9/2017 - 2/26/2019	\$224,840	\$741,011
Subcontractor (Tier 1)	Open	20210035 CC: DB Roadway Impro NW 84 Ave (DB21-DTPW-04)	HORIZON CONTRACTORS INC	ADEBAYO COKER	2/10/2023 - 12/31/2025	\$0	\$129,010
Subcontractor (Tier 1)	Open	A06-PARK-01 GOB 0001: NF-MIAMI METROZOO IMPROVEMENTS (SIC 871)	AECOM Technical Services, Inc.	ADEBAYO COKER	4/8/2008 - 4/7/2021	\$133,965	\$0
Subcontractor (Tier 1)	Open	A21-SEA-01(A) CC: Port Rep. Svcs Architectural	AECOM Technical Services, Inc.	ADEBAYO COKER	5/10/2023 - 12/31/2028	\$352,000	\$0
Subcontractor (Tier 1)	Open	C21APCT007: Professional Services Agreement (E20-WASD-04B)	CHA Consulting, Inc.	ADEBAYO COKER Orlando Penate	7/15/2021 - 7/15/2026	\$880,000	\$0
Subcontractor (Tier 1)	Open	C21BLVE007: Hydrogeologic and Engineering Services for Comprehensive Water Resource Projects including Injection, Production, Monitoring Wells and Aquifer Storage and Recovery Wells - E20-WASD-07	Black & Veatch Corporation	ADEBAYO COKER	7/15/2021 - 7/15/2026	\$792,000	\$146,905
Subcontractor (Tier 1)	Open	C21BRCA006: Engineering Services for proposed upgrades to Miami-Dade's wastewater treatment plants and their appurtenant facilities (E21-WASD-01).	Brown and Caldwell, Inc.	ADEBAYO COKER	12/10/2021 - 12/10/2027	\$330,000	\$0
Subcontractor (Tier 1)	Open	C21CDMS002: Provide	CDM Smith Inc.	ADEBAYO COKER	9/20/2021 - 7/13/2026	\$1,320,000	\$578,885

Page 3 of 6 (30000368, 00058462, 20140202143845.pdf)

		<u>AGREEMENT FOR PROGRAM AND CONSTRUCTION MANAGEMENT SERVICES RELATED TO THE WASTEWATER SYSTEMS PRIORITY PROJECTS</u>					
Subcontractor (Tier 1)	Closed	<u>E14-PWWM-08: RICKENBACKER CAUSEWAY BOND ENGINEER SERVICES</u>	HDR Engineering, Inc.	ADEBAYO COKER	11/1/2016 - 10/31/2019	\$40,000	\$44,370
Subcontractor (Tier 1)	Open	<u>E14-WASD-01: NF- PROFESSIONAL ENGINEERING AND GEOLOGICAL SERVICES FOR WATER, WASTEWATER AND RECLAIMED WATER PLANNING SERVICES (C-14TTI001T)</u>	TETRA TECH	ADEBAYO COKER	3/16/2015 - 3/15/2018	\$385,000	\$248,507
Subcontractor (Tier 1)	Open	<u>E15-MDT-03 0001: Continuous Professional Services For Federally Funded Projects</u>	EAC Consulting, Inc.	ADEBAYO COKER	2/7/2017 - 2/6/2022	\$0	\$0
Subcontractor (Tier 1)	Open	<u>E15-MDT-03 0002: CONTINUOUS PROFESSIONAL SERVICES FOR FEDERALLY FUNDED PROJECTS</u>	HNTB Corporation	ADEBAYO COKER	2/7/2017 - 2/6/2022	\$0	\$0
Subcontractor (Tier 1)	Closed	<u>E15-PWWM-01: NF- ROADWAY IMPROVEMENT TO NW SOUTH RIVER DRIVE FROM NW 38 AVENUE TO NW 32 AVENUE, LOCATED W/I COMM DIST 5</u>	EAC Consulting, Inc.	ADEBAYO COKER	2/7/2017 - 2/6/2020	\$104,288	\$42,836
Subcontractor (Tier 1)	Closed	<u>E15-SEA-02 / 2016- 007: NON-EXCLUSIVE PROFESSIONAL SERVICES AGREEMENT FOR PROGRAM MANAGEMENT CONSULTANT SERVICES</u>	AECOM Technical Services, Inc.	ADEBAYO COKER	1/24/2017 - 1/23/2024	\$110,000	\$571,233
Subcontractor (Tier 1)	Open	<u>E15-WASD-01 0002: NF-ENGINEERING DESIGN AND RELATED SERVICES FOR THE DESIGN OF LARGE DIAMETER WATER AND WASTEWATER</u>	EAC Consulting, Inc.	ADEBAYO COKER	11/7/2016 - 12/31/2019	\$385,000	\$232,473

PIPELINES FOR THE
WATER AND SEWER
DEPARTMENT'S
WASTEWATER AND
WATER COLLECTION,
TRANSMISSION AND
DISTRIBUTION
SYSTEM

Subcontractor (Tier 1)	Open 2 incomplete audits	<u>E15-WASD-03B 0002: NF-ENGINEERING DESIGN AND RELATED SERVICES FOR THE DESIGN OF SMALL DIAMETER WATER AND WASTEWATER PIPELINES FOR THE WATER AND SEWER DEPARTMENT'S WASTEWATER AND WATER COLLECTION, TRANSMISSION AND DISTRIBUTION SYSTEMS (17APCT006)</u>	CHA Consulting, Inc.	ADEBAYO COKER	7/17/2017 - 6/15/2025	\$440,000	\$194,488
Subcontractor (Tier 1)	Open	<u>E15-WASD-17: NF- HYDROGEOLOGIC AND ENGINEERING SERVICES FOR DISPOSAL, WATER SUPPLY, MONITORING WELLS AND AQUIFER STORAGE AND RECOVERY WELLS</u>	Stantec Consulting Services, Inc.	ADEBAYO COKER	9/29/2016 - 12/31/2019	\$825,000	\$1,480,999
Subcontractor (Tier 1)	Open	<u>E16-DTPW-02 0001: NF-PROFESSIONAL SERVICES AGREEMENT FOR ENGINEERING SERVICES FOR DEPARTMENT OF TRANSPORATION AND PUBLIC WORK'S CAPITAL IMPROVEMENT PLAN (2)</u>	Parsons Transportation Group Inc.	ADEBAYO COKER	3/7/2017 - 3/6/2022	\$0	\$975,401
Subcontractor (Tier 1)	Open	<u>E16-WASD-03 0001: NF-DESIGN SERVICES FOR WASTEWATER TREATMENT PLANTS RELATED TO THE OCEAN OUTFALL LEGISLATION PROJECTS</u>	Brown and Caldwell, Inc.	ADEBAYO COKER	7/18/2017 - 3/30/2022	\$1,650,000	\$1,280,145
Subcontractor (Tier 1)	Open	<u>E18-SEA-03: PROGRAM MANAGEMENT CONSULTANT SERVICES</u>	AECOM Technical Services, Inc.	ADEBAYO COKER	10/29/2019 - 10/29/2027	\$396,000	\$489,033

Subcontractor (Tier 1)	Open	E21-SEA-01(B) CC: Port Rep. Svc. Engineering	TETRA TECH	ADEBAYO COKER	8/29/2023 - 12/31/2028	\$0	\$0
Subcontractor (Tier 1)	Open	EDP-ID-W20AE05: Multiple A/E Services VII	HNTB Corporation	ADEBAYO COKER	10/9/2020 - 10/9/2025	\$0	\$0
Subcontractor (Tier 1)	Open	EDP-PW-SR- 20150195: NF-DCP NE 2ND AVE ROADWAY IMPROVEMENTS	SRS Engineering, Inc.	ADEBAYO COKER	4/5/2016 - 12/31/2019	\$0	\$0
Subcontractor (Tier 2)	Open	TDB17WASD1: CDWWTP OXYGEN PRODUCTION	PCL Construction, Inc.	ADEBAYO COKER	4/29/2019 - 6/7/2022	\$70,904	\$52,115

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ATTACHMENT C



Small Business Development Division

Project Worksheet

Project/Contract Title: Engineering Design, and Related Services for Water and Wastewater Infrastructure (Water Mains, Force Mains, Gravity Sewers, and Water and Sewer Pump Stations) Received Date: 3/21/2023
Resubmittal Date: 4/28/2023
Project/Contract No: E23WS02 Funding Source: Other
Department: Water & Sewer
Estimated Cost of Project/Bid: \$12,000,000.00

Description of Project/Bid: WASD seeks the services of multiple consultants for the design, permitting, procurement, public engagement and related services of water and wastewater infrastructure, including water mains, force mains, gravity sewers, and water and sewer pump stations. The consultants shall provide, but not limited to, basis of design reports, engineering evaluations, engineering design, permitting services, engineering specifications, public outreach, procurement services and engineering services during construction.

Contract Measures

<u>Measure</u>	<u>Program</u>	<u>Goal Percent</u>
Tier III Set Aside	SBE - A&E	100.00%
No Measure	SBE - Goods & Services	

Reasons for Recommendation

SMALL BUSINESS ENTERPRISE - ARCHITECTURAL & ENGINEERING (SBE-A&E).

An analysis of the factors contained in the project package, as well as the factors contained in Section V.B. of Implementing Order 3-32 and the responses of certified SBE/A&E firms to the Verification of Availability to Propose process indicates a 100% SBE-A&E Set Aside is appropriate for this contract. Four (4) firms responded to the Verification of Availability to Bid process as being able to meet the contract's prime requirements.

Please Note: This project worksheet was processed on 3/29/2023 and has been revised to reflect a change from Tier II to Tier III. Pursuant to a request from the Miami-Dade Water and Sewer Department (WASD) on 4/28/2023, four (4) qualified consultants instead of five (5) will be needed to provide engineering design and related services for the water and wastewater infrastructure (water mains, force mains, gravity sewers, and water and sewer pump stations). The base contract amount has been changed from \$3,000,000.00 to \$12,000,000.00 for four (4) separate contracts, each for \$3,000,000.00.

Maximum compensation for each of four (4) Professional Service Agreements (PSA's) is \$3,000,000.00 with no contingency allowance. No minimum amount of work or compensation will be assured to the retained consultant. The term for each Non-Exclusive PSA is for five (5) years with one (1) two (2) year option-to-renew.

SMALL BUSINESS ENTERPRISE - GOODS & SERVICES (SBE-G&S).

An analysis of Implementing Order 3-41 & Ordinance 16-109, as well as the project package indicates a No Measure is appropriate.

MDC-TCC 6.01 WATER AND SANITARY SEWER SYSTEMS - WATER DISTRIBUTION AND SANITARY SEWAGE COLLECTION AND TRANSMISSION SYSTEMS and MDC-TCC 6.02 WATER AND SANITARY SEWER SYSTEMS - WATER AND SANITARY SEWAGE PUMPING FACILITIES

Small Business Contract Measure Recommendation

Subtrade

WATER AND SANITARY SEWER SYSTEMS - WATER DISTRIBUTION AND
SANITARY SEWAGE COLLECTION AND TRANSMISSION SYSTEMS
WATER AND SANITARY SEWER SYSTEMS - MAJOR WATER AND SANITARY
SEWAGE PUMPING FACILITIES

Category

SBE-A&E

SBE-A&E

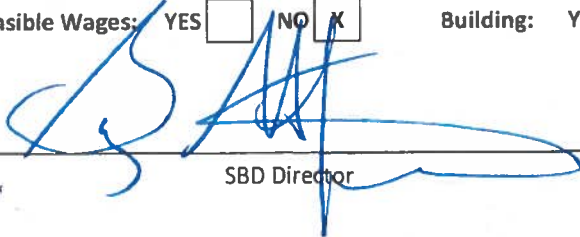
Living Wages: YES ☐ NO ☒

Highway: YES ☐ NO ☒

Heavy Construction: YES ☐ NO ☒

Responsible Wages: YES ☐ NO ☒

Building: YES ☐ NO ☒



SBD Director

5-2-23
Date

ATTACHMENT D



SMALL BUSINESS DEVELOPMENT CERTIFICATE OF ASSURANCE

SMALL BUSINESS PARTICIPATION ON COUNTY A&E AND DESIGN/BUILD PROJECTS

This completed form must be submitted with proposal documents by all proposers on a Miami-Dade County project with Small Business Enterprise ("SBE") program measure(s).

Project No.: WASD E23WS02 Set-Aside Project Title: Engineering Design & Related Services for Water & Wastewater Infrastructure

Name of Proposer: HBC Engineering Company FEIN 22-3936061

Address: 8935 NW 35th Lane, Suite 201 City Doral State Florida ZIP 33172

Telephone Number: (786) 477-4614 Email address: acoker@hbcengineeringco.com

The proposer is committed to meeting the established SBE measure(s) assigned to this project:

X % SBE-A/E, _____ % SBE-Con, _____ % SBE-G, and/or _____ % SBE-S.
(For Goals, write in the percentage. For Set-aside, put a check mark or x.)

To satisfy the requirements for Step 1 - Proposal Submittal and Compliance with Small Business Enterprise Program Measure(s), the following is required:

1. Acknowledge the SBE program measure(s) (i.e., *SBE-Architecture & Engineering, SBE-Construction, SBE-Goods and/or SBE-Services*) established for this project via this Certificate of Assurance.
2. Acknowledge and confirm that there is an established relationship with the certified Miami-Dade County Small Business Enterprise firm(s) to be subcontracted to achieve the established SBE program measure(s) as indicated in the Project Documents.
3. Acknowledge that all SBE-A/E firms are properly listed on the Letter of Qualifications or Form 8DB submitted, as applicable, as part of the proposal documents and will be utilized, if selected to provide services based on their approved technical certification(s) required for the project.

To satisfy the requirements for Step 2 - Proposal Evaluation and Recommendation for Award, please attest that:

I understand that my company will be deemed non-compliant and not eligible to be considered for an award if I fail to (1) submit this Certificate of Assurance with my proposal documents, or (2) complete the Utilization Plan listing all certified Miami-Dade County SBEs to be subcontracted to satisfy the project's established SBE measure(s) via the County's Business Management Workforce System ("BMWS"), within the specified time frame, upon email notification from Small Business Development ("SBD") or BMWS. Each SBE-A/E sub-consultant listed on the Letter of Qualifications or Form 8DB, as applicable, must confirm their sub-contractual relationship (i.e., work to be performed, and the value or percentage of said work) in the Utilization Plan via BMWS, for approval by SBD.

STATE OF FLORIDA

COUNTY OF MIAMI-DADE

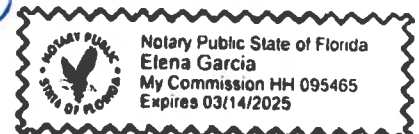
BEFORE ME, an officer duly authorized to administer oaths and take acknowledgement, personally appeared
Adebayo Coker, PE, who being first sworn deposes and affirms that the provided information statements
are true and correct to the best of his/her knowledge information and belief.

[Signature]
Proposer's Signature (Owner/Officer)

SWORN TO and subscribed before me this 23rd day of May, 2023

[Signature]
Signature of Notary Public-State of Florida

My Commission Expires: 03/14/2025



Revised 10/19

ATTACHMENT D

Utilization Plan: View Plan

Generated by Caesar Suarez, Miami-Dade County on 2/2/2024

Help & Tools

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E23WS02: Engineering Design, and Related Services for Water and Wastewater Infrastructure (Water Mains, Force Mains, Gravity Sewers, and Water and Sewer Pump Stations)

Status: **Open**
Estimated Cost: **\$3,000,000**

This Utilization Plan has been Approved. Scroll down to view the details of the plan. Click the button to transfer some or all of the subcontract records to an existing contract. Once a record is transferred it cannot be transferred again. However if any subcontractors are not included in the transfer they will remain available for transfer. After the transfer process is complete a Linked Contract field will appear to provide quick access to the contract. Use the Linked Contract field to access the contract that subs were previously transferred to.

[Refresh](#) [Actions & Notices](#)

Utilization Plan Summary

PROPOSAL	E23WS02: Engineering Design, and Related Services for Water and Wastewater Infrastructure (Water Mains, Force Mains, Gravity Sewers, and Water and Sewer Pump Stations)
REFERENCE	Utilization Plan for HBC Engineering Company
PHASE	Original, version 0
STATUS	 Approved
NOTIFICATION DATE	7/7/2023 by Leonardo Leyva
DUE DATE	7/12/2023 5:00 pm US/Eastern
SUBMISSION DATE	7/11/2023 by ADEBAYO COKER 
REVIEW DATE	7/20/2023 by Leonardo Leyva
REVIEWER PUBLIC COMMENTS	This Utilization Plan submitted by HBC Engineering Company. has been approved.

Award To Contract

Utilization Plan Information

ESTIMATED BID / TRANSACTION AMOUNT	\$100
VENDOR COMMENTS	Utilization based on initial budget for Engineering Design, and Related Services for Water and Wastewater Infrastructure (Water Mains, Force Mains, Gravity Sewers, and Water and Sewer Pump Stations)

Primary Bidder/Prime Contractor

Vendor Name	Cert	Inc in Goal	\$ Total	\$ Self Perf	\$ For Credit	Actions
 HBC Engineering Company MDC-TCC 03-02B: MINOR HIGHWAY DESIGN MDC-TCC 03-09: SIGNING, PAVEMENT MARKING, AND CHANNELIZATION MDC-TCC 06-01: WATER DISTRIBUTION AND SANITARY SEWAGE COLLECTION AND TRANSMISSION MDC-TCC 06-02: WATER AND SANITARY SEWAGE PUMPING FACILITIES MDC-TCC 11: GENERAL STRUCTURAL ENGINEERING		 SBE - A&E	\$100	\$87 87.00%	\$87 87.00%	View

MDC-TCC 13: GENERAL ELECTRICAL ENGINEERING
MDC-TCC 16: GENERAL CIVIL ENGINEERING

Work Code Validation Symbol Legend:  All assigned work codes are valid;  Some assigned codes are not valid;  No assigned work codes are valid;  No work codes are assigned.

Subcontractors

Subcontractor Name	Sub Tier	Cert	Inc in Goal	Type	Valid Work Code	\$ Commit	\$ Self Perf	\$ For Credit	Confirmed	Actions
1 GIT CONSULTING LLC MDC-TCC 10-05: CONTAMINATION ASSESSMENT AND MONITORING MDC-TCC 10-09: WELLFIELD, GROUNDWATER, AND SURFACE WATER PROTECTION AND MANAGEMENT	1		 SBE - A&E	Sub 100%		\$5 5.00%	\$5 5.00%	\$5 5.00%		View
1 LAURA LLERENA AND ASSOCIATES INC MDC-TCC 20: LANDSCAPE ARCHITECTURE	1		 SBE - A&E	Sub 100%		\$3 3.00%	\$3 3.00%	\$3 3.00%		View
1 Metco Services Southeast, LLC MDC-TCC 12: GENERAL MECHANICAL ENGINEERING MDC-TCC 13: GENERAL ELECTRICAL ENGINEERING	1		 SBE - A&E	Sub 100%		\$5 5.00%	\$5 5.00%	\$5 5.00%		View

Goal & Waiver Summary

Goal Type	Goal	Plan	Status	\$ to Reach Goal	Waiver Status
Overall Goal	100.00%	100.00%	Met goal		
Bid Preference	0.00%	0.00%	Met goal		
DBE	0.00%	0.00%	Met goal		
SBD Goal	0.00%	0.00%	Met goal		
SBE - A&E	100.00%	100.00%	Met goal		
SBE - Con	0.00%	0.00%	Met goal		
SBE - Goods	0.00%	0.00%	Met goal		
SBE - Services	0.00%	0.00%	Met goal		
Selection Factor	0.00%	0.00%	Met goal		
Trade Set Aside	0.00%	0.00%	Met goal		

Signature

SIGNATURE **Adebayo Coker**
TITLE **President**
ORGANIZATION **HBC Engineering Company**
SIGNATURE DATE **7/11/2023**

Additional Instructions

ADDITIONAL INSTRUCTIONS TO
VENDOR

Please identify the firms participating in this 100% SBE-A&E project. Please make sure to include TCC-6.01- WATER SANITARY SEWER SYSTEMS- WATER DISTRIBUTION AND SANITARY SEWAGE COLLECTION AND TRANSMISSION SYSTEMS and MDCC-TCC-6.02 WATER AND SANITARY SEWER SYSTEMS - WATER AND SANIATARY SEWER SEWAGE PUMPING FACILITIES.

SPECIAL INSTRUCTIONS TO VENDOR

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FY 2023-24 Adopted Budget and Multi-Year Capital Plan

NORTH DISTRICT FORCEMAIN NETWORK - INFRASTRUCTURE IMPROVEMENTS

PROGRAM #: 9652101



DESCRIPTION: Provide infrastructure improvements to pump stations to increase system flexibility, including improvements to wastewater force main (FM) near Intercostal Waterway; transmission main projects include Lehman Causeway, Snake Creek and Aventura; and other size sewer FM replacement projects in the North Miami Dade Transmission area

LOCATION: Wastewater System - North District Area
Various Sites

District Located:
District(s) Served:

Systemwide
Systemwide

REVENUE SCHEDULE:	PRIOR	2023-24	2024-25	2025-26	2026-27	2027-28	2028-29	FUTURE	TOTAL
Future WASD Revenue Bonds	0	31,864	36,708	42,592	31,178	3,000	0	0	145,342
Ojus Revenue Bond Sold	9,230	0	0	0	0	0	0	0	9,230
WASD Revenue Bonds Sold	59,811	0	0	0	0	0	0	0	59,811
Wastewater Connection Charges	9,129	6,099	0	0	0	0	0	0	15,228
Wastewater Renewal Fund	4,186	0	0	0	0	0	0	0	4,186
TOTAL REVENUES:	82,356	37,963	36,708	42,592	31,178	3,000	0	0	233,797
EXPENDITURE SCHEDULE:	PRIOR	2023-24	2024-25	2025-26	2026-27	2027-28	2028-29	FUTURE	TOTAL
Construction	74,671	41,189	36,434	41,314	30,243	2,910	0	0	226,761
Planning and Design	2,310	1,274	1,149	1,278	935	90	0	0	7,036
TOTAL EXPENDITURES:	76,981	42,463	37,583	42,592	31,178	3,000	0	0	233,797

NORTH DISTRICT WASTEWATER TREATMENT PLANT PROJECTS

PROGRAM #: 9653411



DESCRIPTION: Construct a chlorine improvement process, replace sluice gates in the pre-treatment bar screen room and provide various plant upgrades and rehabilitation as necessary

LOCATION: 2575 NE 151 St
North Miami

District Located:
District(s) Served:

4
Systemwide

REVENUE SCHEDULE:	PRIOR	2023-24	2024-25	2025-26	2026-27	2027-28	2028-29	FUTURE	TOTAL
Future Subordinate Debt	0	0	0	0	72,838	35,985	20,000	0	128,823
Future WASD Revenue Bonds	0	3,121	21,042	20,253	10,257	6,000	0	0	60,673
WASD Revenue Bonds Sold	1,261	0	0	0	0	0	0	0	1,261
WASD Subordinate Debt Sold	2,713	0	0	0	0	0	0	0	2,713
WIFIA Loan	1,230	3,426	13,586	52,838	0	0	0	0	71,080
Wastewater Renewal Fund	1,224	0	0	0	0	0	0	0	1,224
TOTAL REVENUES:	6,428	6,547	34,628	73,091	83,095	41,985	20,000	0	265,774
EXPENDITURE SCHEDULE:	PRIOR	2023-24	2024-25	2025-26	2026-27	2027-28	2028-29	FUTURE	TOTAL
Construction	6,364	6,482	34,281	72,360	82,264	41,565	19,800	0	263,116
Planning and Design	64	65	347	731	831	420	200	0	2,658
TOTAL EXPENDITURES:	6,428	6,547	34,628	73,091	83,095	41,985	20,000	0	265,774

FY 2023-24 Adopted Budget and Multi-Year Capital Plan

PEAK FLOW MANAGEMENT - FLOW REDUCTION PROGRAM (FRP)

PROGRAM #: 9650201



DESCRIPTION: Implement a Flow Reduction Program which is comprised of two main components: Inflow and Infiltration reduction and Pump Station Optimization by implementing real time controls at pump stations

LOCATION: Systemwide District Located: Systemwide
Various Sites District(s) Served: Systemwide

REVENUE SCHEDULE:	PRIOR	2023-24	2024-25	2025-26	2026-27	2027-28	2028-29	FUTURE	TOTAL
Future WASD Revenue Bonds	0	15,815	15,815	14,708	11,714	11,817	11,817	32,458	114,144
WASD Revenue Bonds Sold	44,855	0	0	0	0	0	0	0	44,855
TOTAL REVENUES:	44,855	15,815	15,815	14,708	11,714	11,817	11,817	32,458	158,999
EXPENDITURE SCHEDULE:	PRIOR	2023-24	2024-25	2025-26	2026-27	2027-28	2028-29	FUTURE	TOTAL
Construction	44,855	15,815	15,815	14,708	11,714	11,817	11,817	32,458	158,999
TOTAL EXPENDITURES:	44,855	15,815	15,815	14,708	11,714	11,817	11,817	32,458	158,999

PUMP STATION REHABILITATION AND RESILIENCE PROGRAM (PSRRP)

PROGRAM #: 2000000784



DESCRIPTION: Implement a pump station resiliency program to improve pump stations systemwide

LOCATION: Systemwide District Located: Systemwide
Various Sites District(s) Served: Systemwide

REVENUE SCHEDULE:	PRIOR	2023-24	2024-25	2025-26	2026-27	2027-28	2028-29	FUTURE	TOTAL
Future WASD Revenue Bonds	0	34,530	38,860	66,770	51,947	24,541	24,785	34,459	275,892
WASD Revenue Bonds Sold	49,734	0	0	0	0	0	0	0	49,734
Wastewater Connection Charges	4,630	0	0	0	0	0	0	0	4,630
Wastewater Renewal Fund	620	0	0	0	0	0	0	0	620
TOTAL REVENUES:	54,984	34,530	38,860	66,770	51,947	24,541	24,785	34,459	330,876
EXPENDITURE SCHEDULE:	PRIOR	2023-24	2024-25	2025-26	2026-27	2027-28	2028-29	FUTURE	TOTAL
Construction	54,435	34,185	38,472	66,102	51,428	24,295	24,538	34,114	327,569
Planning and Design	549	345	388	668	519	246	247	345	3,307
TOTAL EXPENDITURES:	54,984	34,530	38,860	66,770	51,947	24,541	24,785	34,459	330,876

PUMP STATIONS - GENERATORS AND MISCELLANEOUS UPGRADES

PROGRAM #: 9652002

DESCRIPTION: Install emergency generators and construct miscellaneous upgrades at various wastewater pump stations

LOCATION: Systemwide District Located: Systemwide
Various Sites District(s) Served: Systemwide

REVENUE SCHEDULE:	PRIOR	2023-24	2024-25	2025-26	2026-27	2027-28	2028-29	FUTURE	TOTAL
Future WASD Revenue Bonds	0	4,275	7,060	9,525	3,354	2,701	0	0	26,915
WASD Revenue Bonds Sold	3,954	0	0	0	0	0	0	0	3,954
TOTAL REVENUES:	3,954	4,275	7,060	9,525	3,354	2,701	0	0	30,869
EXPENDITURE SCHEDULE:	PRIOR	2023-24	2024-25	2025-26	2026-27	2027-28	2028-29	FUTURE	TOTAL
Construction	3,954	4,275	7,060	9,525	3,354	2,701	0	0	30,869
TOTAL EXPENDITURES:	3,954	4,275	7,060	9,525	3,354	2,701	0	0	30,869

FY 2023-24 Adopted Budget and Multi-Year Capital Plan

SMALL DIAMETER WATER MAINS REPLACEMENT PROGRAM

PROGRAM #: 2000000072


DESCRIPTION: Design, construct and replace undersized water mains to improve fire flows, pressure to homes and quality of water

LOCATION: Systemwide

Throughout Miami-Dade County

District Located:

District(s) Served:

Countywide

Countywide

REVENUE SCHEDULE:	PRIOR	2023-24	2024-25	2025-26	2026-27	2027-28	2028-29	FUTURE	TOTAL
Future WASD Revenue Bonds	2,770	13,986	27,196	35,696	38,786	63,125	73,427	102,134	357,120
WASD Revenue Bonds Sold	14,344	0	0	0	0	0	0	0	14,344
Water Connection Charges	5,128	3,504	1,504	1,504	1,504	0	0	0	13,144
Water Renewal and Replacement	97	0	0	0	0	0	0	0	97
Fund									
TOTAL REVENUES:	22,339	17,490	28,700	37,200	40,290	63,125	73,427	102,134	384,705
EXPENDITURE SCHEDULE:	PRIOR	2023-24	2024-25	2025-26	2026-27	2027-28	2028-29	FUTURE	TOTAL
Construction	21,445	16,791	27,552	35,712	38,678	60,600	70,490	98,048	369,316
Planning and Design	894	699	1,148	1,488	1,612	2,525	2,937	4,086	15,389
TOTAL EXPENDITURES:	22,339	17,490	28,700	37,200	40,290	63,125	73,427	102,134	384,705

SOUTH DISTRICT EXPANSION WASTEWATER TREATMENT PLANT CAPACITY

PROGRAM #: 2000000580


DESCRIPTION: Redirect flows to regional plants and account for peak flows through 2035

LOCATION: Systemwide

Various Sites

District Located:

District(s) Served:

Systemwide

Systemwide

REVENUE SCHEDULE:	PRIOR	2023-24	2024-25	2025-26	2026-27	2027-28	2028-29	FUTURE	TOTAL
State Revolving Loan Wastewater Program	23,978	0	0	0	0	0	0	0	23,978
WASD Subordinate Debt Sold	189,046	0	0	0	0	0	0	0	189,046
WIFIA Loan	19,120	96,697	126,836	27,469	21,236	15,000	15,000	17,000	338,358
Wastewater Connection Charges	133,167	7,214	3,332	0	0	0	0	0	143,713
Wastewater Special Construction	0	283	1	0	0	0	0	0	284
Fund									
TOTAL REVENUES:	365,311	104,194	130,169	27,469	21,236	15,000	15,000	17,000	695,379
EXPENDITURE SCHEDULE:	PRIOR	2023-24	2024-25	2025-26	2026-27	2027-28	2028-29	FUTURE	TOTAL
Construction	263,907	149,259	114,549	24,173	18,687	13,200	13,200	14,960	611,935
Planning and Design	35,986	20,353	15,620	3,296	2,549	1,800	1,800	2,040	83,444
TOTAL EXPENDITURES:	299,893	169,612	130,169	27,469	21,236	15,000	15,000	17,000	695,379



ATTACHMENT F
MIAMI DADE COUNTY
STRATEGIC PROCUREMENT DEPARTMENT

LIST OF RESPONDENTS

Project Name: Engineering Design and Related Services for Water and Wastewater Infrastructure (Water Mains, Force Mains, Gravity Sewers, and Water and Sewer Pump Stations)

Project No.: E23WS02

Measures: SBE-A/E Tier 3 – 100% Set Aside

No. of Agreements: 4

Contract Type: PROFESSIONAL SERVICES AGREEMENT

Submittal Date: 06/26/2023

Team No.: 1

Prime Local Preference: Yes

Prime Name: BND ENGINEERS INC

FEIN No.: 650421519

Trade Name:

Sub-Consultants Name	Trade Name	Subs FEIN No.
RIBBECK ENGINEERING INC		260460404
METCO SERVICES SOUTHEAST LLC		800203267
YOUSSEF HACHEM CONSULTING ENGINEERING INC		203225960
GIT CONSULTING LLC		651319891
LAURA LLERENA & ASSOCIATES INC		591983295

Team No.: 2

Prime Local Preference: Yes

Prime Name: C SOLUTIONS INC

FEIN No.: 202591227

Trade Name:

Sub-Consultants Name	Trade Name	Subs FEIN No.
a. METCO SERVICES SOUTHEAST LLC		800203267
b. RIBBECK ENGINEERING INC		260460404
c. GIT CONSULTING LLC		651319891
d. CURTIS & ROGERS DESIGN STUDIO INC		650294753

Team No.: 3

Prime Local Preference: Yes

Prime Name: EGSC ENGINEERING CONSULTANTS INC

FEIN No.: 651043053

Trade Name:

Sub-Consultants Name	Trade Name	Subs FEIN No.
a. A.M.I. Engineering, LLC		871210583
b. MIAMI ENVIRONMENTAL & CIVIL ENGINEERING, LLC		474656633
c. ASSURANCE CONSULTING ENGINEERS, LLC		851456743
d. Valderrama and Valderrama Engineering Inc		854185545
e. Green Dade, Inc.		872642433
f. FERNANDEZ-BERAUD INC		450538160



MIAMI DADE COUNTY STRATEGIC PROCUREMENT DEPARTMENT

LIST OF RESPONDENTS

Project Name: Engineering Design and Related Services for Water and Wastewater Infrastructure (Water Mains, Force Mains, Gravity Sewers, and Water and Sewer Pump Stations)

Project No.: E23WS02

Measures: SBE-A/E Tier 3 – 100% Set Aside

No. of Agreements: 4

Contract Type: PROFESSIONAL SERVICES AGREEMENT

Submittal Date: 06/26/2023

Team No.: 4

Prime Local Preference: Yes

Prime Name: HBC ENGINEERING COMPANY

FEIN No.: 223936061

Trade Name:

Sub-Consultants Name	Trade Name	Subs FEIN No.
a. GEOSOL INC		650997886
b. GIT CONSULTING LLC		651319891
c. LAURA LLERENA & ASSOCIATES INC		591983295
d. LONGITUDE SURVEYORS LLC		364551726
e. METCO SERVICES SOUTHEAST LLC		800203267
f. PROGRAM CONTROLS INC		043640855
g. V3 ARCHITECTURAL GROUP INC		264004444
h. EV SERVICES INC		205779421

Team No.: 5

Prime Local Preference: Yes

Prime Name: PREMIERE DESIGN SOLUTIONS INC

FEIN No.: 260571068

Trade Name:

Sub-Consultants Name	Trade Name	Subs FEIN No.
a. R J BEHAR & COMPANY INC		650954070
b. 305 CONSULTING ENGINEERS LLC		462245961
c. LOUIS J AGUIRRE & ASSOCIATES PA		650164013
d. LAURA LLERENA & ASSOCIATES INC		591983295

Team No.: 6

Prime Local Preference: Yes

Prime Name: ROSS ENGINEERING INC

FEIN No.: 450500482

Trade Name:

Sub-Consultants Name	Trade Name	Subs FEIN No.
THOMPSON & ASSOCIATES INC CIVIL ENGINEERING	THOMPSON & ASSOCIATES	593823672
GIT CONSULTING LLC		651319891
YOUSSEF HACHEM CONSULTING ENGINEERING INC		203225960
LOUIS J AGUIRRE & ASSOCIATES PA		650164013
CURTIS & ROGERS DESIGN STUDIO INC		650294753



MIAMI DADE COUNTY
STRATEGIC PROCUREMENT DEPARTMENT

LIST OF RESPONDENTS

Project Name: Engineering Design and Related Services for Water and Wastewater Infrastructure (Water Mains, Force Mains, Gravity Sewers, and Water and Sewer Pump Stations)

Project No.: E23WS02

Measures: SBE-A/E Tier 3 – 100% Set Aside

No. of Agreements: 4

Contract Type: PROFESSIONAL SERVICES AGREEMENT

Submittal Date: 06/26/2023

Team No.: 7

Prime Local Preference: Yes

Prime Name: A D A ENGINEERING INC

FEIN No.: 592064498

Trade Name:

Sub-Consultants Name	Trade Name	Subs FEIN No.
a. R J BEHAR & COMPANY INC		650954070
b. SMART SCIENCES INCORPORATED		462397336
c. BOTAS ENGINEERING INC		650670569
d. CURTIS & ROGERS DESIGN STUDIO INC		650294753
e. EV SERVICES INC		205779421

Team No.: 8

Prime Local Preference: Yes

Prime Name: BARNES FERLAND & ASSOCIATES INC

FEIN No.: 593237612

Trade Name:

Sub-Consultants Name	Trade Name	Subs FEIN No.
YOUSSEF HACHEM CONSULTING ENGINEERING INC		203225960
LOUIS J AGUIRRE & ASSOCIATES PA		650164013
THOMPSON & ASSOCIATES INC CIVIL ENGINEERING	THOMPSON & ASSOCIATES	593823672
CURTIS & ROGERS DESIGN STUDIO INC		650294753

Team No.: 9

Prime Local Preference: Yes

Prime Name: MILIAN SWAIN & ASSOCIATES INC

FEIN No.: 650094999

Trade Name:

Sub-Consultants Name	Trade Name	Subs FEIN No.
a. R J BEHAR & COMPANY INC		650954070
b. BASULTO & ASSOCIATES INC		650437722
c. ARCHITECTS INTERNATIONAL INC		592032355
d. GSLA DESIGN INC.		650410637

Team No.: 10

Prime Local Preference: Yes

Prime Name: SRS ENGINEERING INC

FEIN No.: 650607552

Trade Name:

Sub-Consultants Name	Trade Name	Subs FEIN No.
a. BASULTO & ASSOCIATES INC		650437722
b. BOTAS ENGINEERING INC		650670569
c. HADONNE CORP		651089850
d. LAURA LLERENA & ASSOCIATES INC		591983295
e. R J BEHAR & COMPANY INC		650954070



MIAMI DADE COUNTY
STRATEGIC PROCUREMENT DEPARTMENT

LIST OF RESPONDENTS

Project Name: Engineering Design and Related Services for Water and Wastewater Infrastructure (Water Mains, Force Mains, Gravity Sewers, and Water and Sewer Pump Stations)

Project No.: E23WS02

Measures: SBE-A/E Tier 3 – 100% Set Aside

No. of Agreements: 4

Contract Type: PROFESSIONAL SERVICES AGREEMENT

Submittal Date: 06/26/2023

Team No.: 11

Prime Local Preference: Yes

Prime Name: CORDOVA RODRIGUEZ & ASSOCIATES INC

FEIN No.: 650982262

Trade Name:

Sub-Consultants Name	Trade Name	Subs FEIN No.
a. RELIGHT LLC		352528342
b. CALTRAN ENGINEERING GROUP INC		274564005
c. R J BEHAR & COMPANY INC		650954070
d. ME ENGINEERING CONSULTANTS INC		270515167
e. GARTH SOLUTIONS, INC.		020787274

Team No.: 12

Prime Local Preference: Yes

Prime Name: CONNECT ENGINEERING, LLC

FEIN No.: 842661688

Trade Name:

Sub-Consultants Name	Trade Name	Subs FEIN No.
a. RIVAS ENGINEERING LLC		844908928
b. R J BEHAR & COMPANY INC		650954070
c. GSLA DESIGN INC.		650410637
d. HR ENGINEERING SERVICES INC		650849633

ATTACHMENT G

Memorandum



DATE: July 19, 2023

TO: Namita Uppal, Director
Strategic Procurement Department

FROM: Gary Hartfield, Division Director
Internal Services Department
Small Business Development

SUBJECT: Compliance Review
Project No. E23WS02
Engineering Design, and Related Services for Water and Wastewater Infrastructure (Water Mains, Force Mains, Gravity Sewers, and Water and Sewer Pump Stations)

A handwritten signature in blue ink, appearing to be "G. Hartfield", written over the "FROM:" line.

Small Business Development (SBD), a Division of the Internal Services Department, has completed its review of the subject project for compliance with the Small Business Enterprise-Architectural and Engineering (SBE-A&E) Program. The contract measure established for this project is a 100% SBE-A&E Tier III Set-Aside.

The Strategic Procurement Department has submitted contract documents that included the Certificate of Assurance for the firms listed below acknowledging the project's SBE-A&E measure. Each firm also submitted their Utilization Plan (UP) identifying the SBE sub-consultants to fulfill the goal via the Business Management Workforce System (BMWS) and the following is their pre-award compliance status and summary.

FIRM:

- 1- A.D.A. Engineering, Inc.
- 2- Barnes, Ferland and Associates, Inc.
- 3- BND Engineers, Inc.
- 4- C Solutions, Inc.
- 5- Connect Engineering, LLC.
- 6- Cordova Rodriguez & Associates, Inc.
- 7- EGSC Engineering Consultants, Inc.
- 8- HBC Engineering Company
- 9- Milian, Swain & Associates, Inc.
- 10- Premiere Design Solutions, Inc.
- 11- Ross Engineering, Inc.
- 12- SRS Engineering, Inc.

STATUS:

Compliant
Compliant
Compliant
Compliant
Compliant
Compliant
Compliant
Compliant
Compliant
Compliant
Compliant
Compliant

SUMMARY:

A.D.A Engineering, Inc. (#1), a certified SBE-A&E firm committed to perform Technical Categories (TCs) 3.02B (Minor Highway Design), 3.09 (Signing, Pavement Marking, and Channelization), 6.01 (Water Distribution and Sanitary Sewage Collection and Transmission), 6.02 (Water and Sanitary Sewage Pumping Facilities), 11.00 (General Structural Engineering) and 16.00 (General Civil Engineering) at 96.00%, and to utilize the following certified SBE-A&E firms: Botas Engineering, Inc. to perform TC 11.00 (General Structural Engineering) at 1.00%, Curtis & Rogers Design Studio, Inc. to perform TC 20.00 (Landscape Architecture) at 1.00%, R.J. Behar Company, Inc. to perform

TC 10.09 (Wellfield, Groundwater, and Surface Water Protection and Management) at 1.00%, and Smart-Sciences, Inc. to perform TC 10.05 (Contamination Assessment and Monitoring) at 1.00% for a total of 100%. Each SBE-A&E certified sub-consultant confirmed their participation via the BMWS in agreement with the measure.

A.D.A Engineering, Inc. has satisfied the contract's 100% SBE-A&E Set-Aside and is in compliance with the overall Small Business measures established for this contract.

Barnes, Ferland and Associates, Inc. (#2), a certified SBE-A&E firm committed to perform TCs 6.01 (Water Distribution and Sanitary Sewage Collection and Transmission), 6.02 (Water and Sanitary Sewage Pumping Facilities), 10.05 (Contamination Assessment and Monitoring), 10.09 (Wellfield, Groundwater, and Surface Water Protection and Management) and 16.00 (General Civil Engineering) at 69.00%, and to utilize the following certified SBE-A&E firms: Curtis and Rogers Design Studio, Inc. to perform TC 20.00 (Landscape Architecture) at 4.00%, Louis J. Aguirre & Associates, P.A. to perform TCs 12.00 (General Mechanical Engineering) and 13.00 (General Electrical Engineering) at 15%, Thompson & Associates, Inc., Civil Engineering. to perform TCs 3.02B (Minor Highway Design) and 3.09 (Signing, Pavement Marking, and Channelization) at 2.00%, and Youssef Hachem Consulting Engineering, Inc. to perform TC 11.00 (General Structural Engineering) at 10.00% for a total of 100%. Each SBE-A&E certified sub-consultant confirmed their participation via the BMWS in agreement with the measure.

Barnes, Ferland and Associates, Inc. has satisfied the contract's 100% SBE-A&E Set-Aside and is in compliance with the overall Small Business measures established for this contract.

BND Engineers, Inc. (#3), a certified SBE-A&E firm committed to perform TCs 3.02B (Minor Highway Design), 3.09 (Signing, Pavement Marking, and Channelization), 6.01 (Water Distribution and Sanitary Sewage Collection and Transmission), 6.02 (Water and Sanitary Sewage Pumping Facilities), 10.05 (Contamination Assessment and Monitoring) and 16.00 (General Civil Engineering) at 62%, and to utilize the following certified SBE-A&E firms: Git Consulting, Inc. to perform TC 10.09 (Wellfield, Groundwater, and Surface Water Protection and Management) at 5.00%, Laura LLerena and Associates, Inc. to perform TC 20.00 (Landscape Architecture) at 5.00%, Metco Services Southeast, LLC. to perform TCs 12.00 (General Mechanical Engineering) and 13.00 (General Electrical Engineering) at 15%, Ribbeck Engineering, Inc. to perform TCs 3.02B (Minor Highway Design), 3.09 (Signing, Pavement Marking, and Channelization) and 6.01 (Water Distribution and Sanitary Sewage Collection and Transmission) at 3.00%, and Youssef Hachem Consulting Engineering, Inc. to perform TC 11.00 (General Structural Engineering) at 10.00% for a total of 100%. Each SBE-A&E certified sub-consultant confirmed their participation via the BMWS in agreement with the measure.

BND Engineers, Inc. has satisfied the contract's 100% SBE-A&E Set-Aside and is in compliance with the overall Small Business measures established for this contract.

C Solutions, Inc. (#4), a certified SBE-A&E firm committed to perform TCs 6.01 (Water Distribution and Sanitary Sewer Collection and Transmission), 6.01A (Utility Tunneling for Water Distribution and Sanitary Sewage Collection and Transmission Systems), 6.02 (Water and Sanitary Sewage Pumping Facilities), 6.03 (Water and Sanitary Sewage Treatment Plants), 12.00 (General Mechanical Engineering), 16.00 (General Civil Engineering), and 17.00 (Engineering Construction Management) at 81.00%, and to utilize the following SBE-A&E firms: Curtis & Rogers Design Studio, Inc. to perform TC 20.00 (Landscape Architecture) at 4.00%, Git Consulting, LLC. to perform TCs 10.05 (Contamination Assessment and Monitoring) and 10.09 (Wellfield, Groundwater, and Surface Water Protection and Management) at 4.00%, Metco Services Southeast, LLC. to perform TC 13.00 (General Electrical Engineering) at 5.00%, and Ribbeck Engineering, Inc. to perform TCs 3.02B (Minor Highway Design) and 3.09 (Signing, Pavement Marking, and Channelization) at 6.00% for a total of 100%. Each SBE-A&E certified sub-consultant confirmed their participation via the BMWS in agreement with the measure.

C Solutions, Inc. has satisfied the contract's 100% SBE-A&E Set-Aside and is in compliance with the overall Small Business measures established for this contract.

Connect Engineering, Inc. (#5), a certified SBE-A&E firm committed to perform TCs 3.01 (Site Development and Parking Lot Design), 3.02 (Major Highway Design), 3.02B (Minor Highway Design), 3.09 (Signing, Pavement Marking, and Channelization), 4.01 (Engineering Design), 6.01 (Water Distribution and Sanitary Sewage Collection and Transmission), 6.02 (Water and Sanitary Sewage Pumping Facilities), 10.01 (Stormwater Drainage Design Engineering Services) and 16.00 (General Civil Engineering) at 71%, and to utilize the following SBE-A&E firms: GSLA Design, Inc. to perform TC 20.00 (Landscape Architecture) at 5.00%, HR Engineering Services, Inc. to perform TCs 9.01 (Drilling, Subsurface Investigations and Seismography Services), 9.02 (Geotechnical and Materials Engineering Services) and 16.00 (General Civil Engineering) at 1.00%, R.J. Behar & Company, Inc. to perform TCs 4.01 (Engineering Design), 5.01 (Engineering Design), 5.09 (Environmental Design), 10.05 (Contamination Assessment and Monitoring) and 10.09 (Wellfield, Groundwater, and Surface Water Protection and Management) at 8.00%, and Rivas Engineering, LLC. to perform TCs 12.00 (General Mechanical Engineering) and 13.00 (General Electrical Engineering) at 15.00% for a total of 100%. Each SBE-A&E certified sub-consultant confirmed their participation via the BMWS in agreement with the measure.

Connect Engineering, Inc. has satisfied the contract's 100% SBE-A&E Set-Aside and is in compliance with the overall Small Business measures established for this contract.

Cordova Rodriguez & Associates, Inc. (#6), a certified SBE-A&E firm committed to perform TCs 6.01 (Water Distribution and Sanitary Sewage Collection and Transmission), 6.02 (Water and Sanitary Sewage Pumping Facilities) and 16.00 (General Civil Engineering) at 56.00%, and to utilize the following SBE-A&E firms: Caltran Engineering Group, Inc. to perform TCs 3.02B (Minor Highway Design) and 3.09 (Signing, Pavement Marking, and Channelization) at 2.00%, Conemco Engineering, Inc. to perform TC 11.00 (General Structural Engineering) at 1.00%, Curtis & Rogers Design Studio, Inc. to perform TC 20.00 (Landscape Architecture) at 1.00%, ME Engineering Consultants, Inc. to perform TCs 12.00 (General Mechanical Engineering) and 13.00 (General Electrical Engineering) at 2.00%, R.J. Behar & Company, Inc. to perform TCs 10.05 (Contamination Assessment and Monitoring) and 10.09 (Wellfield, Groundwater, and Surface Water Protection and Management) at 2.00%, and Relight, LLC. to perform TCs 6.01 (Water Distribution and Sanitary Sewage Collection and Transmission), 6.02 (Water and Sanitary Sewage Pumping Facilities) and 16.00 (General Civil Engineering) at 36.00% for a total of 100%. Each SBE-A&E certified sub-consultant confirmed their participation via the BMWS in agreement with the measure.

Cordova Rodriguez & Associates, Inc. has satisfied the contract's 100% SBE-A&E Set-Aside and is in compliance with the overall Small Business measures established for this contract.

EGSC Engineering Consultants, Inc. (#7), a certified SBE-A&E firm committed to perform TCs 6.01 (Water Distribution and Sanitary Sewage Collection and Transmission), 6.02 (Water and Sanitary Sewage Pumping Facilities) and 16.00 (General Civil Engineering) at 51.00%, and to utilize the following SBE-A&E firms: A.M.I. Engineering, LLC. to perform TCs 3.02B (Minor Highway Design), 3.09 (Signing, Pavement Marking, and Channelization), 6.01 (Water Distribution and Sanitary Sewage Collection and Transmission), 6.02 (Water and Sanitary Sewage Pumping Facilities), and 16.00 (General Civil Engineering) at 44.00%, Assurance Consulting Engineers, LLC. to perform TC 11.00 (General Structural Engineering) at 1.00%, Fernandez-Beraud, Inc. to perform TC 20.00 (Landscape Architecture) at 1.00%, Green Dade, Inc. to perform TC 13.00 (General Electric Engineering) at 1.00%, Miami Environmental & Civil Engineering, LLC. to perform TCs 10.05 (Contamination Assessment and Monitoring) and 10.09 (Wellfield, Groundwater, and Surface Water Protection and Management) at 1.00%, and Valderrama & Valderrama Engineering, Inc. to perform TC 12.00 (General Mechanical Engineering) at 1.00% for a total of 100%. Each SBE-A&E certified sub-consultant confirmed their participation via the BMWS in agreement with the measure.

EGSC Engineering Consultants, Inc. has satisfied the contract's 100% SBE-A&E Set-Aside and is in compliance with the overall Small Business measures established for this contract.

HBC Engineering Company. (#8), a certified SBE-A&E firm committed to perform TCs 3.02B (Minor Highway Design), 3.09 (Signing, Pavement Marking, and Channelization), 6.01 (Water Distribution and Sanitary Sewage Collection and Transmission), 6.02 (Water and Sanitary Sewage Pumping Facilities), 11.00 (General Structural Engineering), 13.00 (General Electrical Engineering) and 16.00 (General Civil Engineering) at 87.00%, and to utilize the following SBE-A&E firms: Git Consulting, LLC. to perform TCs 10.05 (Contamination Assessment and Monitoring) and 10.09 (Wellfield, Groundwater, and Surface Water Protection and Management) at 5.00%, Laura Llerena and Associates, Inc. to perform TC 20.00 (Landscape Architecture) at 3.00%, and Metco Services Southeast, LLC. to perform TCs 12.00 (General Mechanical Engineering) and 13.00 (General Electrical Engineering) at 5.00% for a total of 100%. Each SBE-A&E certified sub-consultant confirmed their participation via the BMWS in agreement with the measure.

HBC Engineering Company. has satisfied the contract's 100% SBE-A&E Set-Aside and is in compliance with the overall Small Business measures established for this contract.

Milian, Swain & Associates, Inc. (#9), a certified SBE-A&E firm committed to perform TCs 6.01 (Water Distribution and Sanitary Sewage Collection and Transmission) and 16.00 (General Civil Engineering) at 65%, and to utilize the following SBE-A&E firms: Architects International, Inc. to perform TC 11.00 (General Structural Engineering) at 10.00%, Basulto & Associates, Inc. to perform TCs 12.00 (General Mechanical Engineering) and 13.00 (General Electrical Engineering) at 10.00%, GSLA Design, Inc. to perform TC 20.00 (Landscape Architecture) at 5.00%, and R.J. Behar & Company, Inc. to perform TCs 3.02B (Minor Highway Design) and 10.09 (Wellfield, Groundwater, and Surface Water Protection and Management) at 10.00% for a total of 100%. Each SBE-A&E certified sub-consultant confirmed their participation via the BMWS in agreement with the measure.

Milian, Swain & Associates, Inc. has satisfied the contract's 100% SBE-A&E Set-Aside and is in compliance with the overall Small Business measures established for this contract.

Premiere Design Solutions, Inc. (#10), a certified SBE-A&E firm committed to self-perform TCs 3.09 (Signing, Pavement Marking, and Channelization), 6.01 (Water Distribution and Sanitary Sewage Collection and Transmission), 6.02 (Water and Sanitary Sewage Pumping Facilities) and 16.00 (General Civil Engineering) at 100%. Premiere Design Solutions, Inc. confirmed its participation via the BMWS in agreement with the measure.

Premiere Design Solutions, Inc. has satisfied the contract's 100% SBE-A&E Set-Aside and is in compliance with the overall Small Business measures established for this contract.

Ross Engineering, Inc. (#11), a certified SBE-A&E firm committed to perform TCs 3.01 (Site Development and Parking Lot Design), 3.02 (Major Highway Design), 3.09 (Signing, Pavement Marking, and Channelization), 6.01 (Water Distribution and Sanitary Sewage Collection and Transmission), 10.01 (Stormwater Drainage Design Engineering Services), 16.00 (General Civil Engineering) and 17.00 (Engineering Construction Management) at 60%, and to utilize the following SBE-A&E firms: Curtis & Rogers Design Studio, Inc. to perform TC 20.00 (Landscape Architecture) at 4.00%, Git Consulting, LLC. to perform TCs 6.01 (Water Distribution and Sanitary Sewage Collection and Transmission), 10.01 (Stormwater Drainage Design Engineering Services), 10.05 (Contamination Assessment and Monitoring), 10.09 (Wellfield,

Groundwater, and Surface Water Protection and Management), and 16.00 (General Civil Engineering) at 3.00%, Louis J. Aguirre & Associates, P.A. to perform TCs 4.01 (Engineering Design), 8.00 (Telecommunications Systems), 12.00 (General Mechanical Engineering), 13.00 (General Electrical Engineering) and 17.00 (Engineering Construction Management) at 15.00%, Thompson & Associates, Inc. Civil Engineering. to perform TCs 3.01 (Site Development and Parking Lot Design), 3.02B (Minor Highway Design), 3.09 (Signing, Pavement Marking, and Channelization), 6.01 (Water Distribution and Sanitary Sewage Collection and Transmission), 6.01A (Utility Tunneling for Water Distribution and Sanitary Sewage Collection and Transmission Systems), 6.02 (Water and Sanitary Sewage Pumping Facilities), 6.03 (Water and Sanitary Sewage Treatment Plants), 10.01 (Stormwater Drainage Design Engineering Services), 16.00 (General Civil Engineering) and 17.00 (Engineering Construction Management) at 8.00%, and Youssef Hachem Consulting Engineering, Inc. to perform TCs 3.10 (Lighting), 4.01 (Engineering Design), 5.01 (Engineering Design), 6.01 (Water Distribution and Sanitary Sewage Collection and Transmission), 6.02 (Water and Sanitary Sewage Pumping Facilities), 11.00 (General Structural Engineering), 16.00 (General Civil Engineering), and 17.00 (Engineering Construction Management) at 10.00% for a total of 100%. Each SBE-A&E certified sub-consultant confirmed their participation via the BMWS in agreement with the measure.

Ross Engineering, Inc. has satisfied the contract's 100% SBE-A&E Set-Aside and is in compliance with the overall Small Business measures established for this contract.

SRS Engineering, Inc. (#12), a certified SBE-A&E firm committed to perform TCs 3.02B (Minor Highway Design), 3.09 (Signing, Pavement Marking, and Channelization), 6.01 (Water Distribution and Sanitary Sewage Collection and Transmission), 6.02 (Water and Sanitary Sewage Pumping Facilities) and 16.00 (General Civil Engineering) at 85.00%, and to utilize the following SBE-A&E firms: Basulto & Associates, Inc. to perform TCs 12.00 (General Mechanical Engineering) and 13.00 (General Electrical Engineering) at 5.00%, Botas Engineering, Inc. to perform TC 11.00 (General Structural Engineering) at 5.00%, Laura Llerena and Associates, Inc. to perform TC 20.00 (Landscape Architecture) at 3.00%, and R.J. Behar & Company, Inc. to perform TCs 10.05 (Contamination Assessment and Monitoring) and 10.09 (Wellfield, Groundwater, and Surface Water Protection and Management) at 2.00% for a total of 100%. Each SBE-A&E certified sub-consultant confirmed their participation via the BMWS in agreement with the measure.

SRS Engineering, Inc. has satisfied the contract's 100% SBE-A&E Set-Aside and is in compliance with the overall Small Business measures established for this contract.

SBD has verified that of the aforementioned firms: A.D.A. Engineering, Inc. is listed on the **Compliance Report of Open and Closed Small Business, Wage and/or Workforce Violations in the last three (3) years** with a closed violation.

Please be reminded that SBD's review is specific to the SBE-A&E and SBE-Services Programs. The Strategic Procurement Department is responsible for any other issues that may exist. Should you have any questions or need any additional information, please do not hesitate to call Leonardo Mane, Compliance Officer 2, at (305) 375-3167.

c: Laurie Johnson, SBD
Andre T. Ragin, MDAD
Justin P. Espagnol, SPD

ATTACHMENT H

FIRST TIER MEETING SEPTEMBER 20, 2023		COMPETITIVE SELECTION COMMITTEE					SUB-TOTAL	Average	Low Disparity	High Disparity	DISPARITY REPORT	TOTAL & ADJ. QUALITATIVE SCORE	TOTAL ADJ. ORDINAL SCORES	ORDINAL RANKING	FINAL RANK
WATER AND SEWER DEPARTMENT Engineering Design and Related Services for the Water and Wastewater Infrastructure (Water Mains, Force Mains, Gravity Sewers, and Water and Sewer Pump Stations)		Victor Delgado (WASD)	Rolando Roque (WASD)	Li Gurau (WASD)	Kiranmal Chirumamilla (CITT)	Patrick Boudeau (MDCR)									
TABULATION SHEET SPD PROJECT NO. E23WS02															
NAME OF FIRM(S)															
1	BND ENGINEERS, INC. (LOCAL)														
	1A - Qualification of firms including team members associated to the project (Max. 50 points)	46	48	46	40	45	225	45	30	60					
	2A - Knowledge and Past Experience of similar type projects (Max. 20 points)	20	18	17	16	15	88	17	12	23					
	3A - Past Performance of the Firms (Max. 20 points)	17	18	16	17	15	83	17	11	22					
	4A - Amount of Work Awarded and Paid by the County (Max. 5 points)	3	4	3	4	3	17	3	2	5					
	5A - Ability of team members to interface with the County (Max 5 points)	5	4	4	4	3	20	4	3	5					
		91	92	86	81	81						431			
	Ordinal Scores	6	1	3	8	8									
	Dropped Ordinal Scores		1		8								17	5	5
	Dropped Qualitative Scores		92		81							258			
	Tie-Breaker(CSC Ords)-Criterion 1A,2A,3A,4A,5A, then Total Qual. Points for 1A,2A,3A,4A,5A.														
	Tie-Breaker (Total Ord. Score)-Total Adjusted Qual. Points, then Total Qual. Points for 1A,2A,3A,4A,5A														
2	C SOLUTIONS, INC. (LOCAL)														
	1A - Qualification of firms including team members associated to the project (Max. 50 points)	49	47	45	44	30	215	43	29	57					
	2A - Knowledge and Past Experience of similar type projects (Max. 20 points)	18	17	17	17	15	84	17	11	22					
	3A - Past Performance of the Firms (Max. 20 points)	20	16	15	19	20	90	18	12	24					
	4A - Amount of Work Awarded and Paid by the County (Max. 5 points)	3	4	3	4	3	17	3	2	5					
	5A - Ability of team members to interface with the County (Max 5 points)	5	3	4	4	3	19	4	3	5					
		95	87	84	88	71						425			
	Ordinal Scores	2	4	5	3	10									
	Dropped Ordinal Scores	2			10								12	2	2
	Dropped Qualitative Scores	95			71							259			
	Tie-Breaker(CSC Ords)-Criterion 1A,2A,3A,4A,5A, then Total Qual. Points for 1A,2A,3A,4A,5A.														
	Tie-Breaker (Total Ord. Score)-Total Adjusted Qual. Points, then Total Qual. Points for 1A,2A,3A,4A,5A														

FIRST TIER MEETING SEPTEMBER 20, 2023		COMPETITIVE SELECTION COMMITTEE					SUB-TOTAL	Average	Low Disparity	High Disparity	DISPARITY REPORT	TOTAL & ADJ. QUALITATIVE SCORE	TOTAL ADJ. ORDINAL SCORES	ORDINAL RANKING	FINAL RANK
WATER AND SEWER DEPARTMENT Engineering Design and Related Services for the Water and Wastewater Infrastructure (Water Mains, Force Mains, Gravity Sewers, and Water and Sewer Pump Stations)		Victor Delgado (WASD)	Rolando Roque (WASD)	LI Gurau (WASD)	Kiranmai Chirumamilla (CITT)	Patrick Boudeau (MDCR)									
TABULATION SHEET SPD PROJECT NO. E23WS02															
3	EGSC ENGINEERING CONSULTANTS, INC. (LOCAL)														
	1A - Qualification of firms including team members associated to the project (Max. 50 points)	35	43	41	30	40	189	38	25	50					
	2A - Knowledge and Past Experience of similar type projects (Max. 20 points)	14	16	15	14	10	69	14	9	18					
	3A - Past Performance of the Firms (Max. 20 points)	14	15	15	16	10	70	14	9	19					
	4A - Amount of Work Awarded and Paid by the County (Max. 5 points)	5	5	5	5	4	24	5	3	6					
	5A - Ability of team members to interface with the County (Max 5 points)	4	3	4	3	3	17	3	2	5					
		72	82	80	68	67						369			
	Ordinal Scores	12	8	9	12	11									
	Dropped Ordinal Scores	12	8										32	11	12
	Dropped Qualitative Scores		82			67						220			
	Tie-Breaker(CSC Ords)-Criterion 1A,2A,3A,4A,5A, then Total Qual. Points for 1A,2A,3A,4A,5A.														
	Tie-Breaker (Total Ord. Score)-Total Adjusted Qual. Points, then Total Qual. Points for 1A,2A,3A,4A,5A														
4	HBC ENGINEERING COMPAY. (LOCAL)														
	1A - Qualification of firms including team members associated to the project (Max. 50 points)	48	47	45	48	43	231	46	31	61					
	2A - Knowledge and Past Experience of similar type projects (Max. 20 points)	20	18	17	19	17	91	18	12	24					
	3A - Past Performance of the Firms (Max. 20 points)	19	16	16	17	18	86	17	12	23					
	4A - Amount of Work Awarded and Paid by the County (Max. 5 points)	2	2	1	3	2	10	2	1	3					
	5A - Ability of team members to interface with the County (Max 5 points)	5	3	5	5	4	22	4	3	6					
		94	86	84	92	84						440			
	Ordinal Scores	4	6	4	1	7									
	Dropped Ordinal Scores				1	7							14	4	4
	Dropped Qualitative Scores	94				84						262			
	Tie-Breaker(CSC Ords)-Criterion 1A,2A,3A,4A,5A, then Total Qual. Points for 1A,2A,3A,4A,5A.														
	Tie-Breaker (Total Ord. Score)-Total Adjusted Qual. Points, then Total Qual. Points for 1A,2A,3A,4A,5A														

FIRST TIER MEETING SEPTEMBER 20, 2023		COMPETITIVE SELECTION COMMITTEE					SUB-TOTAL	Average	Low Disparity	High Disparity	DISPARITY REPORT	TOTAL & ADJ. QUALITATIVE SCORE	TOTAL ADJ. ORDINAL SCORES	ORDINAL RANKING	FINAL RANK
WATER AND SEWER DEPARTMENT Engineering Design and Related Services for the Water and Wastewater Infrastructure (Water Mains, Force Mains, Gravity Sewers, and Water and Sewer Pump Stations)		Victor Delgado (WASD)	Rolando Roque (WASD)	Li Gurau (WASD)	Kiranmal Chirumamilla (CITY)	Patrick Boudeau (MDCR)									
TABULATION SHEET SPD PROJECT NO. E23WS02															
5	PREMIERE DESIGN SOLUTIONS, INC. (LOCAL)														
	1A - Qualification of firms including team members associated to the project (Max. 50 points)	45	48	44	36	30	203	41	27	54					
	2A - Knowledge and Past Experience of similar type projects (Max. 20 points)	16	18	16	15	12	77	15	10	20					
	3A - Past Performance of the Firms (Max. 20 points)	17	17	17	14	17	82	16	11	22					
	4A - Amount of Work Awarded and Paid by the County (Max. 5 points)	3	3	2	4	3	15	3	2	4					
	5A - Ability of team members to Interface with the County (Max 5 points)	5	3	5	3	2	18	4	2	5	DISPARITY DISPARITY				
		86	89	84	72	64						395			
	Ordinal Scores	8	3	6	11	12									
	Dropped Ordinal Scores		3			12							25	9	10
	Dropped Qualitative Scores		89			64						242			
	Tie-Breaker(CSC Ords)-Criterion 1A,2A,3A,4A,5A, then Total Qual. Points for 1A,2A,3A,4A,5A.														
	Tie-Breaker (Total Ord. Score)-Total Adjusted Qual. Points, then Total Qual. Points for 1A,2A,3A,4A,5A														
6	ROSS ENGINEERING, INC. (LOCAL)														
	1A - Qualification of firms including team members associated to the project (Max. 50 points)	48	42	40	38	46	214	43	29	57					
	2A - Knowledge and Past Experience of similar type projects (Max. 20 points)	19	16	15	16	16	82	16	11	22					
	3A - Past Performance of the Firms (Max. 20 points)	19	16	13	17	18	83	17	11	22					
	4A - Amount of Work Awarded and Paid by the County (Max. 5 points)	3	4	3	4	3	17	3	2	5					
	5A - Ability of team members to Interface with the County (Max 5 points)	5	3	4	5	3	20	4	3	5					
		94	81	75	80	86						416			
	Ordinal Scores	5	9	12	9	4									
	Dropped Ordinal Scores			12		4							23	8	8
	Dropped Qualitative Scores	94		75								247			
	Tie-Breaker(CSC Ords)-Criterion 1A,2A,3A,4A,5A, then Total Qual. Points for 1A,2A,3A,4A,5A.														
	Tie-Breaker (Total Ord. Score)-Total Adjusted Qual. Points, then Total Qual. Points for 1A,2A,3A,4A,5A														

FIRST TIER MEETING SEPTEMBER 20, 2023 WATER AND SEWER DEPARTMENT Engineering Design and Related Services for the Water and Wastewater Infrastructure (Water Mains, Force Mains, Gravity Sewers, and Water and Sewer Pump Stations)		COMPETITIVE SELECTION COMMITTEE					SUB-TOTAL	Average	Low Disparity	High Disparity	DISPARITY REPORT	TOTAL & ADJ. QUALITATIVE SCORE	TOTAL ADJ. ORDINAL SCORES	ORDINAL RANKING	FINAL RANK
TABULATION SHEET SPD PROJECT NO. E23WS02		Victor Delgado (WASD)	Rolando Roque (WASD)	Li Gurau (WASD)	Kiranmal Chirumamilla (CITT)	Patrick Boudeau (MDCR)									
7	A D A ENGINEERING, INC. (LOCAL)	46	45	44	41	42	218	44	29	58					
	1A - Qualification of firms including team members associated to the project (Max. 50 points)	18	17	15	18	12	80	16	11	21					
	2A - Knowledge and Past Experience of similar type projects (Max. 20 points)	18	17	16	18	18	87	17	12	23					
	3A - Past Performance of the Firms (Max. 20 points)	3	2	2	3	3	13	3	2	3					
	4A - Amount of Work Awarded and Paid by the County (Max. 5 points)	5	3	4	4	3	19	4	3	5					
	5A - Ability of team members to interface with the County (Max 5 points)	90	84	81	84	78						417			
	Ordinal Scores	7	7	8	4	9									
	Dropped Ordinal Scores				4	9							22	6	7
	Dropped Qualitative Scores	90				78						249			
	Tie-Breaker(CSC Ords)-Criterion 1A,2A,3A,4A,5A, then Total Qual. Points for 1A,2A,3A,4A,5A.														
	Tie-Breaker (Total Ord. Score)-Total Adjusted Qual. Points, then Total Qual. Points for 1A,2A,3A,4A,5A														
8	BARNES FERLAND & ASSOCIATES, INC. (LOCAL)	45	42	46	41	44	218	44	29	58					
	1A - Qualification of firms including team members associated to the project (Max. 50 points)	16	16	16	18	15	81	16	11	22					
	2A - Knowledge and Past Experience of similar type projects (Max. 20 points)	16	15	14	16	18	79	16	11	21					
	3A - Past Performance of the Firms (Max. 20 points)	3	4	3	4	4	18	4	2	5					
	4A - Amount of Work Awarded and Paid by the County (Max. 5 points)	4	2	4	4	3	17	3	2	5					
	5A - Ability of team members to interface with the County (Max 5 points)	84	79	83	83	84						413			
	Ordinal Scores	9	11	7	6	6									
	Dropped Ordinal Scores		11			6							22	6	6
	Dropped Qualitative Scores	84	79									250			
	Tie-Breaker(CSC Ords)-Criterion 1A,2A,3A,4A,5A, then Total Qual. Points for 1A,2A,3A,4A,5A.														
	Tie-Breaker (Total Ord. Score)-Total Adjusted Qual. Points, then Total Qual. Points for 1A,2A,3A,4A,5A														

FIRST TIER MEETING SEPTEMBER 20, 2023		COMPETITIVE SELECTION COMMITTEE					SUB-TOTAL	Average	Low Disparity	High Disparity	DISPARITY REPORT	TOTAL & ADJ. QUALITATIVE SCORE	TOTAL ADJ. ORDINAL SCORES	ORDINAL RANKING	FINAL RANK
WATER AND SEWER DEPARTMENT Engineering Design and Related Services for the Water and Wastewater Infrastructure (Water Mains, Force Mains, Gravity Sewers, and Water and Sewer Pump Stations)		Victor Delgado (WASD)	Rolando Roque (WASD)	LJ Gurau (WASD)	Kiranmai Chirumamilla (CITT)	Patrick Boudeau (MDCR)									
TABULATION SHEET SPD PROJECT NO. E23WS02															
9	MILIAN SWAIN & ASSOCIATES, INC. (LOCAL)														
	1A - Qualification of firms including team members associated to the project (Max. 50 points)	50	46	48	40	45	229	46	31	61					
	2A - Knowledge and Past Experience of similar type projects (Max. 20 points)	18	17	18	18	15	86	17	12	23					
	3A - Past Performance of the Firms (Max. 20 points)	18	17	18	15	18	86	17	12	23					
	4A - Amount of Work Awarded and Paid by the County (Max. 5 points)	3	3	3	4	3	16	3	2	4					
	5A - Ability of team members to interface with the County (Max 5 points)	5	4	5	4	3	21	4	3	6					
		94	87	92	81	84						438			
	Ordinal Scores	3	5	2	7	5							13	3	3
	Dropped Ordinal Scores														
	Dropped Qualitative Scores	94			81							263			
	Tie-Breaker(CSC Ords)-Criterion 1A,2A,3A,4A,5A, then Total Qual. Points for 1A,2A,3A,4A,5A.														
	Tie-Breaker (Total Ord. Score)-Total Adjusted Qual. Points, then Total Qual. Points for 1A,2A,3A,4A,5A														
10	SRS ENGINEERING, INC. (LOCAL)														
	1A - Qualification of firms including team members associated to the project (Max. 50 points)	50	49	48	47	45	239	48	32	64					
	2A - Knowledge and Past Experience of similar type projects (Max. 20 points)	20	18	19	18	18	93	19	12	25					
	3A - Past Performance of the Firms (Max. 20 points)	19	17	19	17	18	90	18	12	24					
	4A - Amount of Work Awarded and Paid by the County (Max. 5 points)	3	3	3	4	4	17	3	2	5					
	5A - Ability of team members to interface with the County (Max 5 points)	5	4	5	5	3	22	4	3	6					
		97	91	94	91	88						481			
	Ordinal Scores	1	2	1	2	3							5	1	1
	Dropped Ordinal Scores	1				3									
	Dropped Qualitative Scores	97				88						276			
	Tie-Breaker(CSC Ords)-Criterion 1A,2A,3A,4A,5A, then Total Qual. Points for 1A,2A,3A,4A,5A.														
	Tie-Breaker (Total Ord. Score)-Total Adjusted Qual. Points, then Total Qual. Points for 1A,2A,3A,4A,5A														

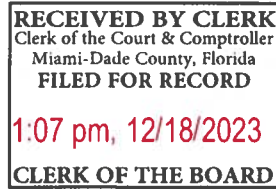
FIRST TIER MEETING SEPTEMBER 20, 2023		COMPETITIVE SELECTION COMMITTEE					SUB-TOTAL	Average	Low Disparity	High Disparity	DISPARITY REPORT	TOTAL & ADJ. QUALITATIVE SCORE	TOTAL ADJ. ORDINAL SCORES	ORDINAL RANKING	FINAL RANK
WATER AND SEWER DEPARTMENT Engineering Design and Related Services for the Water and Wastewater Infrastructure (Water Mains, Force Mains, Gravity Sewers, and Water and Sewer Pump Stations)		Victor Delgado (WASD)	Rolando Roque (WASD)	Li Gurau (WASD)	K/ranmal Chirumanilla (CITT)	Patrick Boudeau (MDCR)									
TABULATION SHEET SPD PROJECT NO. E23WS02															
11	CORDOVA RODRIGUEZ & ASSOCIATES, INC. (LOCAL)														
	1A - Qualification of firms including team members associated to the project (Max. 50 points)	43	43	41	40	45	212	42	28	56					
	2A - Knowledge and Past Experience of similar type projects (Max. 20 points)	14	16	14	18	18	80	16	11	21					
	3A - Past Performance of the Firms (Max. 20 points)	15	15	15	18	18	81	16	11	22					
	4A - Amount of Work Awarded and Paid by the County (Max. 5 points)	4	3	3	4	4	18	4	2	5					
	5A - Ability of team members to interface with the County (Max 5 points)	4	3	4	4	4	19	4	3	5					
		80	80	77	84	89						410			
	Ordinal Scores	10	10	10	5	2									
	Dropped Ordinal Scores			10		2							25	9	9
	Dropped Qualitative Scores			77		89						244			
	Tie-Breaker(CSC Ords)-Criterion 1A,2A,3A,4A,5A, then Total Qual. Points for 1A,2A,3A,4A,5A.														
	Tie-Breaker (Total Ord. Score)-Total Adjusted Qual. Points, then Total Qual. Points for 1A,2A,3A,4A,5A														
12	CONNECT ENGINEERING, LLC. (LOCAL)														
	1A - Qualification of firms including team members associated to the project (Max. 50 points)	43	40	40	35	45	203	41	27	54					
	2A - Knowledge and Past Experience of similar type projects (Max. 20 points)	14	15	14	15	18	78	15	10	20					
	3A - Past Performance of the Firms (Max. 20 points)	15	14	14	14	18	75	15	10	20					
	4A - Amount of Work Awarded and Paid by the County (Max. 5 points)	4	4	4	5	5	22	4	3	6					
	5A - Ability of team members to interface with the County (Max 5 points)	4	3	4	4	4	19	4	3	5					
		80	76	76	73	90						395			
	Ordinal Scores	11	12	11	10	1									
	Dropped Ordinal Scores		12			1							32	11	11
	Dropped Qualitative Scores				73	90						232			
	Tie-Breaker(CSC Ords)-Criterion 1A,2A,3A,4A,5A, then Total Qual. Points for 1A,2A,3A,4A,5A.														
	Tie-Breaker (Total Ord. Score)-Total Adjusted Qual. Points, then Total Qual. Points for 1A,2A,3A,4A,5A														

Pablo Vain, Chairperson

SECOND-TIER MEETING October 3, 2023				COMMITTEE MEMBERS				TOTAL QUALITATIVE POINTS	TOTAL ORIGINAL SCORES	ORDINAL RANKING	FINAL RANK
WATER AND SEWER DEPARTMENT WATER AND WASTEWATER INFRASTRUCTURE (WATER MAINS, FORCE MAINS, GRAVITY SEWERS, AND WATER AND SEWER PUMP STATIONS) SPD PROJECT NO. E23WS02				Victor Delgado, (WASD)	Rolando Roque, (WASD)	Li Guan, (WASD)	Kirramal Chirumamilla, (CITT)	Patrick Boudeau, (MDCR)			
1	ROSS ENGINEERING, INC.										
	1B - Knowledge of Project Scope (50 points)			47	46	41	40	48	221		
	2B - Qualifications of team members assigned to the project (40 points)			39	35	34	35	40	183		
	3B - Ability to provide required services within schedule and budget (10 points)			9	8	8	5	8	38		
	ORDINAL SCORES			96	88	83	80	96	442	23	5
	Tie-Breaker (CSC Ord.) Criterion 1B, 2B, 3B, then Total Qualitative Points 1B, 2B, 3B, then Tie-Breaker (Total Ordinal Score) Total Qualitative Points, then Total Qual. Pts 1B, 2B, 3B			4	4	6	7	2	23	6	6
2	ADA ENGINEERING, INC.										
	1B - Knowledge of Project Scope (50 points)			47	44	40	42	40	213		
	2B - Qualifications of team members assigned to the project (40 points)			38	32	33	36	38	177		
	3B - Ability to provide required services within schedule and budget (10 points)			9	9	8	8	5	39		
	ORDINAL SCORES			94	85	81	85	83	429	31	7
	Tie-Breaker (CSC Ord.) Criterion 1B, 2B, 3B, then Total Qualitative Points 1B, 2B, 3B, then Tie-Breaker (Total Ordinal Score) Total Qualitative Points, then Total Qual. Pts 1B, 2B, 3B			5	7	7	6	6	31	7	7
3	BARNES FERLAND & ASSOCIATES, INC.										
	1B - Knowledge of Project Scope (50 points)			46	43	38	38	45	209		
	2B - Qualifications of team members assigned to the project (40 points)			37	32	33	33	30	185		
	3B - Ability to provide required services within schedule and budget (10 points)			8	7	8	6	5	34		
	ORDINAL SCORES			90	82	79	77	80	408	39	8
	Tie-Breaker (CSC Ord.) Criterion 1B, 2B, 3B, then Total Qualitative Points 1B, 2B, 3B, then Tie-Breaker (Total Ordinal Score) Total Qualitative Points, then Total Qual. Pts 1B, 2B, 3B			8	8	8	8	7	39	8	8
4	BND ENGINEERS, INC.										
	1B - Knowledge of Project Scope (50 points)			48	46	48	48	40	230		
	2B - Qualifications of team members assigned to the project (40 points)			39	35	39	39	30	182		
	3B - Ability to provide required services within schedule and budget (10 points)			9	9	10	8	8	44		
	ORDINAL SCORES			96	90	97	95	78	466	20	3
	Tie-Breaker (CSC Ord.) Criterion 1B, 2B, 3B, then Total Qualitative Points 1B, 2B, 3B, then Tie-Breaker (Total Ordinal Score) Total Qualitative Points, then Total Qual. Pts 1B, 2B, 3B			3	2	3	4	8	20	3	4
5	HFC ENGINEERING COMPANY										
	1B - Knowledge of Project Scope (50 points)			49	45	49	48	48	239		
	2B - Qualifications of team members assigned to the project (40 points)			38	35	38	38	40	191		
	3B - Ability to provide required services within schedule and budget (10 points)			9	9	10	6	10	46		
	ORDINAL SCORES			97	89	88	84	98	476	12	1
	Tie-Breaker (CSC Ord.) Criterion 1B, 2B, 3B, then Total Qualitative Points 1B, 2B, 3B, then Tie-Breaker (Total Ordinal Score) Total Qualitative Points, then Total Qual. Pts 1B, 2B, 3B			2	3	1	5	1	12	1	1
6	MILIAN SWAIN & ASSOCIATES, INC.										
	1B - Knowledge of Project Scope (50 points)			46	44	44	49	48	231		
	2B - Qualifications of team members assigned to the project (40 points)			38	34	35	39	40	186		
	3B - Ability to provide required services within schedule and budget (10 points)			8	8	9	9	7	41		
	ORDINAL SCORES			92	86	88	97	95	458	20	3
	Tie-Breaker (CSC Ord.) Criterion 1B, 2B, 3B, then Total Qualitative Points 1B, 2B, 3B, then Tie-Breaker (Total Ordinal Score) Total Qualitative Points, then Total Qual. Pts 1B, 2B, 3B			6	6	4	1	3	20	3	3
7	C SOLUTIONS, INC.										
	1B - Knowledge of Project Scope (50 points)			46	45	43	49	48	231		
	2B - Qualifications of team members assigned to the project (40 points)			37	34	35	39	36	181		
	3B - Ability to provide required services within schedule and budget (10 points)			8	8	8	8	7	39		
	ORDINAL SCORES			91	87	85	95	91	461	23	5
	Tie-Breaker (CSC Ord.) Criterion 1B, 2B, 3B, then Total Qualitative Points 1B, 2B, 3B, then Tie-Breaker (Total Ordinal Score) Total Qualitative Points, then Total Qual. Pts 1B, 2B, 3B			7	5	5	2	4	23	5	5
8	SFS ENGINEERING, INC.										
	1B - Knowledge of Project Scope (50 points)			49	47	49	48	45	238		
	2B - Qualifications of team members assigned to the project (40 points)			39	36	38	39	38	190		
	3B - Ability to provide required services within schedule and budget (10 points)			10	9	10	8	8	45		
	ORDINAL SCORES			98	92	97	95	91	473	12	1
	Tie-Breaker (CSC Ord.) Criterion 1B, 2B, 3B, then Total Qualitative Points 1B, 2B, 3B, then Tie-Breaker (Total Ordinal Score) Total Qualitative Points, then Total Qual. Pts 1B, 2B, 3B			1	1	2	3	5	12	1	2

Franklin Gutierrez, Coordinator

ATTACHMENT J



Memorandum



Date: December 4, 2023

To: Roy Coley, Director
Miami-Dade Water and Sewer Department

Through: Namita Uppal, C.P.M.
Director and Chief Procurement Officer
Strategic Procurement Department

Namita Uppal

Digitally signed by Namita Uppal
DN: cn=Namita Uppal,
o=Miami Dade County,
ou=Chief Procurement Officer,
email=uppaln@miamidade.gov,
c=US
Date: 2023.12.05 16:18:37 -05'00'

From: Justin Espagnol,
Competitive Selection Committee Coordinator

Subject: Report of Competitive Selection Committee
Miami-Dade Water and Sewer Department (WASD)
Project Title: Engineering Design and Related Services for the Water and Wastewater Infrastructure (Water Mains, Force Mains, Gravity Sewers, and Water and Sewer Pump Stations)
SPD Project No. E23WS02

The Competitive Selection Committee has completed the evaluation of the proposals submitted in response to the referenced Strategic Procurement Department (SPD) solicitation and consistent with the guidelines published in the Notice to Professional Consultants.

Scope of Services Summary: The scope includes the design, permitting, procurement, public engagement, and related services of water and wastewater infrastructure. The project includes all collection and distribution system assets within WASD's water and wastewater service areas. The consultants will be responsible for developing construction documents, studies, and performing all engineering services required within the water distribution and wastewater collection system. The scope includes the upgrade of existing water and sewer facilities and design new water mains, gravity sewers, force mains, and pump stations. The scope may also include, but is not limited to, renewal and replacement projects; performing preliminary site investigations; coordinating with other utilities; preparing design reports; evaluation of existing equipment condition; capacity analysis, evaluation of useful life expectancy; design services for renovations; preparation of drawings; preparation of contract specifications, structural engineering; mechanical engineering; and electrical engineering.

Preferred Experience and Qualifications: Please refer to the attached Preferred Experience and Qualifications.

Contract Term: The County intends to retain four (4) qualified consultants/teams of firms for four (4) separate Non-Exclusive Professional Services Agreements (PSA) with an effective term of five (5) years, with one (1) two (2) year option-to-renew.

Small Business Enterprise Goal: On May 2, 2023, the Office of Small Business Development established a 100% SBE-A&E Tier III Set Aside Measure for this project.

Advertisement Date: May 9, 2023.

Negotiations Authorization
Miami-Dade Water and Sewer Department
Engineering Design and Related Services for the Water and Wastewater Infrastructure (Water
Mains, Force Mains, Gravity Sewers, and Water and Sewer Pump Stations)
SPD Project No. E23WS02
Page 2

Number of Proposal(s) Received: Twelve (12) proposals were received by the submittal deadline of June 26, 2023.

Name of Proposer(s): Please refer to the attached List of Respondents.

Small Business Enterprise Compliance Review: All proposals were submitted for review on July 6, 2023, and were deemed in compliance. Please refer to the attached Compliance Review Memorandum dated July 19, 2023.

Office of the Commission Auditor (OCA) Background Checks: SPD submitted Committee members' completed Neutrality Affidavits and Resumes to OCA on July 13, 2023. A response was received on August 2, 2023.

Selection Process: The Architectural and Engineering professional services solicitation process is a two-tiered selection process; First Tier is the Evaluation of Experience and Qualifications, and Second Tier is the Oral Presentations. The First Tier is the evaluation of the firms' current statements of experience, qualifications and performance data. The Second Tier is the evaluation of the shortlisted firms' knowledge of project scope, qualifications of team members assigned to the project, and ability to provide the required services within schedule and budget, as demonstrated through an oral presentation from firms.

Note: The Competitive Selection Committee may waive the Second Tier selection process by a majority vote and base their selection on the results of the First Tier ranking only.

Office of the Inspector General (OIG) / Commission on Ethics and Public Trust (COE) Reports, Findings and/or Enforcement Documentation for Proposer and Subcontractor(s):

SPD submitted a request to OIG on July 5, 2023. A response was received on July 7, 2023 advising that no reports or findings were located.

SPD submitted a request to COE on July 5, 2023. A response was received on July 11, 2023 advising that no reports or findings were located.

First Tier Results: There was also a CSC replacement which was sent to SBD by WASD on 8/25 and approved on 9/1 by SBD. The First Tier meeting was held on September 20, 2023. The Competitive Selection Committee was tasked with evaluating the experience and qualifications of the Proposers, and scoring and ranking the proposals in accordance with the evaluation criteria outlined in the solicitation. The Competitive Selection Committee scored all responsive proposals. During the evaluation process, all ties were broken using the standard tie-breaking procedures, as described in Section 3.3, Proposal Evaluation, of the Notice to Professional Consultants. Please refer to the attached First Tier Tabulation Sheet.

The Competitive Selection Committee elected, by majority vote, to invite the eight (8) highest-ranked proposers to advance to the Second Tier phase.

Second Tier Results: The Second Tier meeting was held on October 3, 2023. HBC Engineering Company, SRS Engineering Inc., Milian Swain & Associates, Inc., and BND Engineers, Inc., the four highest ranked firms, were recommended for negotiations by the Competitive Selection Committee. Tie breaking was performed by applying the standard tie-breaking procedure as

described in Section 3.3 entitled Proposal Evaluations of the Notice to Professional Consultants.
Please refer to the attached Second Tier Tabulation Sheet.

Special Circumstances: This project's original submittal deadline was extended by eighteen (18) days upon request from proposers.

Administrative Leave Eligibility: The following County employees served as scoring members of the Committee and timely completed all committee-related duties, including submittal of the Neutrality Affidavit within three business days from Selection Committee Coordinator's notification dated July 11, 2023; initial scoring within 30 days of Selection Committee Coordinator's completion of required reviews; and final scoring at any additional meetings required within 15 days of initial scoring meeting, and are hereby entitled to one (1) day of paid administrative leave pursuant to Implementing Order No. 3-34:

Employee's Name	Employee's Department
Victor Delgado	WASD
Li Gurau	WASD
Kiranmai Chirumamilla	Office of the Citizen's Independent Transportation Trust
Patrick Boudeau	Miami-Dade Corrections and Rehabilitation Department (MDCR)
Rolando Roque	WASD

Request for Appointment of Negotiation Committee: Pursuant to Section 2-10.4(6) of the Code of Miami-Dade County, the Strategic Procurement Department hereby requests that the County Mayor or County Mayor's designee approve the following Negotiation Committee:

Justin Espagnol, A&E Consultant Selection Coordinator, SPD, will be the Negotiation Committee Coordinator.

Negotiation Committee:

- Li Gurau, Senior Program Manager, WASD
- Victor Delgado, Professional Engineer, WASD
- Patrick Boudeau, Construction Field Representative, MDCR

Request for Authorization to Enter Negotiations: Pursuant to Section 2-10.4 (6) of the Code of Miami-Dade County, it is hereby requested that the County Mayor or County Mayor's designee approve the selection of the following firms for the purpose of negotiating four (4) non-exclusive Professional Services Agreements for this solicitation, in accordance with the Competitive Selection Committee's recommendation:

RANKING OF SHORTLISTED FIRMS

HBC ENGINEERING COMPANY

Final Ranking – 1

Total Ordinal Score – 12

Total Qualitative Points – 476

SRS ENGINEERING, INC.

Final Ranking – 2
Total Ordinal Score – 12
Total Qualitative Points – 473

MILIAN SWAIN & ASSOCIATES, INC.

Final Ranking – 3
Total Ordinal Score – 20
Total Qualitative Points – 458

BND ENGINEERS, INC

Final Ranking – 4
Total Ordinal Score – 20
Total Qualitative Points – 456

The following firms will serve as alternates:

C SOLUTIONS, INC.

Final Ranking – 5
Total Ordinal Score – 23
Total Qualitative Points – 451

ROSS ENGINEERING, INC.

Final Ranking – 6
Total Ordinal Score – 23
Total Qualitative Points – 442

ADA ENGINEERING, INC.

Final Ranking – 7
Total Ordinal Score – 31
Total Qualitative Points – 429

BARNES FERLAND & ASSOCIATES, INC.

Final Ranking – 8
Total Ordinal Score – 39
Total Qualitative Points – 408

Pursuant to the Code of Silence legislation included in the Conflict of Interest and Code of Ethics Ordinance, and Section 2-11.1 of the County Code, the County Mayor or County Mayor's designee will report to the Board of County Commissioners any of the following instances:

- When negotiations do not commence, or other affirmative action is not taken, within 30 days of the Competitive Selection Committee's recommendation.
- When the County Mayor's or County Mayor's designee's recommendation to award or reject is not made within 90 days from the date of the Competitive Selection Committee's recommendation.

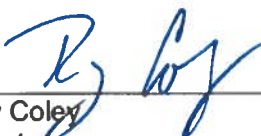
If approved, the Negotiation Committee will proceed with contract negotiations in accordance with Section 2-10.4(6) of the Code of Miami-Dade County and submit the signed contracts to be

Negotiations Authorization
Miami-Dade Water and Sewer Department
Engineering Design and Related Services for the Water and Wastewater Infrastructure (Water
Mains, Force Mains, Gravity Sewers, and Water and Sewer Pump Stations)
SPD Project No. E23WS02
Page 5

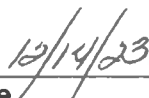
presented to the Board of County Commissioners for final approval, no later than 60 days from the date of this memorandum.

If a satisfactory agreement cannot be reached within the 60-day period, a report is required to be prepared explaining all issues resulting from the negotiations. If negotiations are proceeding within a reasonable timeframe, then negotiations will continue, and the report will be submitted upon completion. The final contract and report should be sent to the Strategic Procurement Department, Architectural and Engineering Unit.

Approved:



Roy Coley
Director



Date

Attachments:

1. Preferred Experience and Qualifications
 2. List of Respondents
 3. SBE Compliance Review
 4. First Tier Tabulation Sheet
 5. Second Tier Tabulation Sheet
- c: Competitive Selection Committee
Clerk of the Board of County Commissioners

Exhibit B-3

Memorandum



Date:

To: Roy Coley, MBA, Director
Water and Sewer Department

From: Marisela Aranguiz-Cueto, P.E., *myac*
Deputy Director of Planning, Regulatory Compliance, and Capital Infrastructure
Water and Sewer Department

Subject: Contract Award Recommendation for a Non-Exclusive Professional Services Agreement for the Engineering Design and Related Services for Water and Wastewater Infrastructure (Water Mains, Force Mains, Gravity Sewers, and Water and Sewer Pump Stations) to Milian, Swain & Associates, Inc., Agreement No. 23MSAI005 – Project No. E23WS02 SET-ASIDE

SUMMARY

The Miami-Dade Water and Sewer Department (WASD) is the primary provider of water and wastewater services to Miami-Dade County (the County) serving a population of over 2.7 million, making it among the largest water/wastewater utilities in the United States. WASD has developed a Multi-Year Capital Improvement Program (CIP) to upgrade its infrastructure system throughout the County in order to renew and replace existing deteriorated systems, and to ensure an efficient, reliable water and wastewater system throughout the County in order to accommodate future growth and development or redevelopment. WASD recognizes the need for design and related services for water and wastewater infrastructure (water mains, force mains, gravity sewers, and water and sewer pump stations), and other critical projects which are an integral part of the CIP. For this solicitation under E23WS02, the County intends to retain four (4) qualified firms under four (4) separate Non-Exclusive Professional Services Agreements, including Agreement No. 23MSAI005 (Agreement). This contract award recommendation is for one of the four prepared by WASD.

WASD is requesting approval of an Agreement between the County and Milian, Swain & Associates, Inc. (Milian) to provide WASD with engineering design and related services for water and wastewater infrastructure (water mains, force mains, gravity sewers, and water and sewer pump stations), which is essential to the entire Miami-Dade County.

A review of the County's Capital Improvements Information System (CIIS) showed the recommended vendor has 45 evaluations with an average evaluation score of 3.7 out of a possible maximum score of 4.0. (See Attachment A: Contractor Evaluation Report)

According to the Firm History Report, as provided by the Office of Small Business Development, Milian has been awarded two (2) contracts with the County within the last three (3) years from the proposal submittal date, with a total contract value of \$1,162,350.
(See Attachment B: Firm History Report)

RECOMMENDATION

Pursuant to the WASD Consent Decree and Capital Improvement Programs Acceleration Ordinance Section 2-8.2.12 of the County Code, it is recommended that the County Mayor or County Mayor's designee approve the attached Agreement to Milian to provide engineering design and related services for water and wastewater infrastructure (water mains, force mains, gravity sewers, and water and sewer

pump stations), Agreement No. 23MSA1005; Project No. E23WS02. The total compensation amount under the Agreement will not exceed \$3,000,000 with a contract term of five (5) years, with one (1) two (2) year option-to-renew. The Agreement does not include a contingency account.

DELEGATED AUTHORITY

Pursuant to the provisions of Section 2-8.2.12 of the Miami-Dade County Code, the County Mayor or County Mayor's designee has the authority to execute, amend and terminate the Agreement, and to resolve disputes. Additionally, pursuant to the provisions of Sections 2-8.2.12 (4)(d) and (e) of the Code, the County Mayor or County Mayor's designee has the authority to amend and/or extend the Agreement to complete any unfinished work, waive liquidated damages, negotiate and settle claims, and execute change orders that do not exceed ten percent (10%) of the base/alternate contract amount. Pursuant to Section 2-8.2.12 (7), all actions taken pursuant to Section 2-8.2.12 are subject to ratification by the Board of County Commissioners.

SCOPE

Milian will provide design, permitting, procurement, public engagement and related services of water and wastewater infrastructure, including water mains, force mains, gravity sewers, and water and sewer pump stations. Milian shall provide, among other things, basis of design reports, engineering evaluations, engineering design, permitting services, engineering specifications, public outreach, procurement services and engineering services during construction.

The Project may include any components of the entire collection and/or distribution system assets within WASD's water and wastewater service areas. This includes, but is not limited to, water mains, force mains, gravity sewer mains, water pump stations, sewer pump stations, trenchless pipelines, and pipeline rehabilitation technologies. It will also encompass ancillary engineering services including, but not limited to, coordination and evaluation of volume sewer and water customer service areas, roadway and pavement design, and maintenance of traffic. Milian will be able to develop construction documents, studies, and perform all engineering services required within the water distribution and wastewater collection system.

The scope includes the upgrade of existing water and sewer facilities and the design of new water mains, gravity sewer mains, force mains, and pump stations. Additionally, the scope will require the design consultants to perform engineering design on all phases of the project. The scope may include, but not be limited to, renewal and replacement projects; performing preliminary site investigations; coordinating with other utilities; preparing design reports; evaluation of existing equipment conditions; capacity analysis; evaluation of useful life expectancy; design services for renovations; preparation of drawings; preparation of contract specifications; landscape architecture; structural engineering; mechanical engineering; and electrical engineering. The scope may also include, but is not limited to, obtaining dry-run permits; obtaining final environmental and building permits; coordinating with WASD forces; providing engineering technical support during construction; reviewing shop drawings; responding to information requests; reviewing claims and potential change orders; reviewing contract schedules and schedule of values; and reviewing as-built drawings.

PRIMARY COMMISSION DISTRICT/PROJECT LOCATION

Various Commission Districts. This project has Countywide significance.

All firms were evaluated in accordance with Section 2-10.4 of the County Code, Implementing Order 3-34 and Administrative Order 3-39.

SMALL BUSINESS DEVELOPMENT (SBD) - CONTRACT MEASURES

(See Attachment C: Project Worksheet)

Review Date – 3/21/2023 Resubmittal – 4/28/2022 Signoff Date – 5/02/2023

Type	Goal	Comment
SBE – Architecture & Engineering	100% TIER 3 SET ASIDE	Implementing Order 3-32
SBE – Goods & Services	N/A	Implementing Order 3-41

SUBCONSULTANTS

The chart below indicates the list of Subconsultants that will be utilized under this Agreement and which of those Subconsultants are being utilized to meet the SBD measures as indicated above on the contract measures. (See Attachment D: Certificate of Assurance and Utilization Plan)

Subconsultants	Goal	Services
Architects International, Inc.	10%	Structural engineering.
Basulto & Associates, Inc.	10%	Mechanical and electrical engineering.
GSLA Design, Inc.	5%	Landscape architecture.
R.J. Behar & Company, Inc.	10%	Minor Highway design and wellfield, groundwater, and subsurface water protection and management.

FISCAL IMPACT/FUNDING SOURCE

Future WASD Revenue Bonds, WASD Revenue Bonds Sold, Wastewater Connection Charges, Wastewater Renewal Fund, Water Connections Charges, and Water Renewal and Replacement Fund.

CAPITAL BUDGET PROJECT NUMBER – DESCRIPTION

Adopted Budget and Multi-Year Plan for Fiscal Year 2023-2024.
See table below for a breakdown and further details.

Base Contract Amount	Contingency Amount (Code Sec. 2-8.1)
\$3,000,000	\$ 0
	This Agreement does not include a contingency allowance account.

(See Attachment E: Capital Project Funding Information)

Revenue Name	Program No. & Description
Wastewater	9652101 - North District Forcemain Network – Infrastructure Improvements Book Page # 86
Pump Stations	2000000784 - Pump Station Rehabilitation and Resilience Program (PSRP) Book Page # 88
Water	2000000072 - Small Diameter Water Mains Replacement Program Book Page # 90

See table below for additional funding types reviewed, and whether they are applicable.

Funding Type	Legislation	Applicable (Yes or No)	Notations
People's Transportation Plan (PTP)	County Code Section 29-124	No	N/A

General Obligation Bond (GOB)	Resolutions R-912-04, R-913-04, R-914-04, R-915-04, R-916-04, R-917-04, R-918-04, R-919-04	No	N/A
American Recovery and Reinvestment Act (ARRA-Economic Stimulus)	County Code Section 2-8.2.7	No	N/A

TRACK RECORD/MONITOR

The designated staff contact to track and monitor this contract is Contract Manager: Patty Palomo / 786-552-8040/Patty.Palomo@miamidade.gov and Project Manager Li Gurau/786-552-4440/Li.Gurau@miamidade.gov.

PROCUREMENT HISTORY

On May 9, 2023, a Notice to Professional Consultant (NTPC) was issued under full and open competition. A total of twelve (12) proposals were received by the submittal deadline of June 26, 2023. (See Attachment F: List of Respondents)

SBD completed its review of the SBE contract measures on July 19, 2023, and confirmed that all twelve (12) firms were in compliance with the submittal requirements. (See Attachment G: SBD Compliance Review)

At the First Tier "Evaluation of Qualifications" meeting held on September 20, 2023, the Competitive Selection Committee (CSC) reviewed and ranked the twelve (12) proposals in accordance with evaluation criteria outlined in the solicitation. The CSC elected by majority of vote, to invite the eight (8) highest ranked proposers to advance to the Second-Tier meeting (Oral Presentations). (See Attachment H: First Tier Tabulation Report)

Firm Name	Total & Adjusted Qualitative Scores	Total Adjusted Ordinal Scores	Ordinal Ranking	Final Ranking
SRS Engineering, Inc.	461/276	5	1	1
C Solutions, Inc.	425/259	12	2	2
Milian, Swain & Associates, Inc.	438/263	13	3	3
HBC Engineering Company	440/262	14	4	4
BND Engineers, Inc.	431/258	17	5	5
Barnes Ferland & Associates, Inc.	413/250	22	6	6
A.D.A. Engineering, Inc.	417/249	22	6	7
Ross Engineering, Inc.	416/247	23	8	8
Cordova Rodriguez & Associates, Inc.	410/244	25	9	9
Premiere Design Solutions, Inc.	395/242	25	9	10
Connect Engineering, LLC	395/232	32	11	11
EGSC Engineering Consultants, Inc.	369/220	32	11	12

The Second Tier "Oral Presentations" meeting was held on October 3, 2023. The CSC evaluated all eight (8) firm's proposals. All firms were evaluated in accordance with Section 2-10.4 of the Miami-Dade County Code, Implementing Order 3-34 and Administrative Order 3-39. (See Attachment I: Second Tier Tabulation Report).

Firm Name	Total Qualitative Scores	Total Adjusted Ordinal Scores	Ordinal Ranking	Final Ranking
HBC Engineering Company	476	12	1	1
SRS Engineering, Inc.	473	12	1	2
Milian, Swain & Associates, Inc.	458	20	3	3
BND Engineers, Inc.	456	20	3	4
C Solutions, Inc.	451	23	5	5
Ross Engineering, Inc.	442	23	5	6
A.D.A. Engineering, Inc.	429	31	7	7
Barnes Ferland & Associates, Inc.	408	39	8	8

The CSC recommended the four (4) highest ranked proposers to the County Mayor or the County Mayor's designee for approval to negotiate a contract.

1. HBC Engineering Company
2. SRS Engineering, Inc.
3. Milian, Swain & Associates, Inc.
4. BND Engineers, Inc.

The Negotiation Committee was approved by the County Mayor's designee on December 4, 2023. (See *Attachment J: Negotiation Authorization Memorandum*). On January 31, 2024, the Negotiation Committee held the first negotiation meeting with Milian and concluded negotiations on February 8, 2024.

VENDOR(S) RECOMMENDED FOR AWARD

The table below depicts a summary of the recommended prime consultant(s).

Vendor Name	Principal Address	Local Address	Number of Employee Residents*	Principal
			1) County 2) Percentage (%)	
Milian, Swain & Associates, Inc.	2025 S.W. 32 nd Avenue, Miami, FL 33145	2025 S.W. 32 nd Avenue, Miami, FL 33145	19	Arsenio Milian
			16	
			84%	

*Pursuant to R-1011-15, the percentage of employee residents is the percentage of the vendor's employees who reside in Miami-Dade County as compared to the vendor's total workforce.

DUE DILIGENCE

Pursuant to R-187-12, the Strategic Procurement Department (SPD) conducted due diligence in accordance with SPD's Procurement Guidelines to determine vendor responsibility including verifying corporate status and that no performance or compliance issues exist. The lists referenced included: Capital Improvements Information System, Small Business Development Division database, Sunbiz, Tax Collector's Office, convicted vendors, debarred vendors, delinquent contractors, suspended vendors, and federal excluded parties list. Also examined as part of this due diligence: Florida Division of Business and Professional Regulation. There were no adverse findings relating to vendor responsibility.

APPLICABLE ORDINANCES AND MEASURES

The table below depicts various legislative policies, and whether they are applicable to this item.

Title	Legislation	Applicable (Yes or No)	Notations
Small Business Enterprise - Architecture and Engineering	County Code Section 2-10.4.01	Yes	100% Set-Aside as established by SBD.
Small Business Enterprise -Services	County Code Section 2-8.1.1.1.1	No	N/A
Small Business Enterprise -Goods	County Code Section 2-8.1.1.1.2	No	N/A
In-house Capabilities	Resolution R-1204-05	Yes	These services will augment WASD in-house capabilities and assist in accelerating the Capital Improvement Plan.
Responsible Wages	County Code Section 2-11.16	No	N/A
Sea Level Rise	Ordinance 14-79	Yes	The impact of sea level rise will be considered as part of the design.
Sustainable Buildings Measure	Implementing Order 8-8	Yes	This project qualifies for compliance with the Sustainable Buildings Ordinance.
Local Preference	County Code Section 2-8.5	Yes	N/A
Local Certified Veteran Business Enterprise Preference	Code County Section 2-8.5.1	Yes	N/A
Consultants' Competitive Negotiation Act	FL Stat. 287.055	Yes	N/A
Office of Inspector General Fee	County Code Section 2-1076	Yes	N/A

SIGNATURE PAGE
Agreement No. 23MSA1005; Project No. E23WS02



David Clodfelter, OMB Director

Date

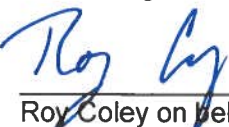
Approved as to legal sufficiency:



Jose Ortega, Assistant County Attorney

4/24/24

Date



Roy Coley on behalf of
County Mayor Daniella Levine Cava

5/8/24

Date

ATTACHMENT A



Capital Improvements Information System

Contractor Evaluations Report (All Contracts)

Dept	Contract	Type	Contractor / Architect Name	Date	Rater	Period	Rate
AV	E08-MDAD-03	PSA	Milian, Swain & Associates, Inc.	2/27/2019	Guillermo R. Garcia	Completion of study or design	4.0
AV	E08-MDAD-03	PSA	Milian, Swain & Associates, Inc.	7/30/2014	Ralph Cutie	Interim	3.7
PE	E01-DERM-04-EP-21	PSA	Milian, Swain & Associates, Inc.	8/14/2007		Project conclusion or closeout	3.0
PR	E00-PARK-01.R1-6	PSA	Milian, Swain & Associates, Inc.	10/2/2008	Li Gurau	Completion of study or design	3.9
PR	E00-PARK-01.R1-6 WO: 1	PSA	Milian, Swain & Associates, Inc.	10/8/2008	John Gouthro	Interim	3.9
WS	E06-WASD-01	PSA	Milian, Swain & Associates, Inc.	2/2/2009	Maria Lopez	Interim	3.9
WS	E06-WASD-01 WO: 01	PSA	Milian, Swain & Associates, Inc.	4/7/2010	Maria Lopez	Project conclusion or closeout	4.0
WS	E06-WASD-01 WO: 010	PSA	Milian, Swain & Associates, Inc.	5/12/2011	Johnny A. Ceballos	Completion of study or design	3.5
WS	E06-WASD-01 WO: 009	PSA	Milian, Swain & Associates, Inc.	10/25/2011	Luis Serrano	Completion of study or design	3.5
WS	E06-WASD-01 WO: 2	PSA	Milian, Swain & Associates, Inc.	6/13/2012	Eduardo M. Luis	Project conclusion or closeout	3.9
WS	E06-WASD-01 WO: 4	PSA	Milian, Swain & Associates, Inc.	6/19/2012	Eduardo M. Luis	Project conclusion or closeout	3.9
WS	E06-WASD-01 WO: 3	PSA	Milian, Swain & Associates, Inc.	8/29/2012	Maria Lopez	Completion of construction	4.0
WS	E06-WASD-01 WO: 5	PSA	Milian, Swain & Associates, Inc.	9/4/2012	Eduardo M. Luis	Completion of construction	3.9
WS	E06-WASD-01 WO: 007	PSA	Milian, Swain & Associates, Inc.	9/24/2012	Luis Serrano	Completion of study or design	4.0
WS	E06-WASD-01 WO: 015	PSA	Milian, Swain & Associates, Inc.	10/3/2012	Luis Serrano	Completion of study or design	3.9
WS	E06-WASD-01 WO: 8	PSA	Milian, Swain & Associates, Inc.	4/1/2013	Luis Serrano	Completion of study or design	3.5
WS	E06-WASD-01 WO: 14	PSA	Milian, Swain & Associates, Inc.	4/1/2013	Luis Serrano	Completion of study or design	3.5
WS	E06-WASD-01 WO: 013	PSA	Milian, Swain & Associates, Inc.	7/17/2013	Luis Serrano	Completion of study or design	3.7
WS	E06-WASD-01 WO: 12	PSA	Milian, Swain & Associates, Inc.	7/17/2013	Luis Serrano	Completion of study or design	3.7
WS	E06-WASD-01 WO: 2	PSA	Milian, Swain & Associates, Inc.	2/7/2014	Luis Serrano	Completion of study or design	3.7
WS	E13-WASD-03B	PSA	Milian, Swain & Associates, Inc.	1/31/2020	Rolando M Roque	Interim	2.7
WS	E13-WASD-03B	PSA	Milian, Swain & Associates, Inc.	3/12/2020	Rolando M Roque	Project conclusion or closeout	3.0
WS	E13-WASD-03B	PSA	Milian, Swain & Associates, Inc.	5/27/2020	Rolando M Roque	Project conclusion or closeout	3.7
WS	E13-WASD-03B	PSA	Milian, Swain & Associates, Inc.	5/27/2020	Rolando M Roque	Project conclusion or closeout	3.5
WS	E13-WASD-03B	PSA	Milian, Swain & Associates, Inc.	5/27/2020	Rolando M Roque	Project conclusion or closeout	3.8
WS	E13-WASD-03B	PSA	Milian, Swain & Associates, Inc.	6/3/2020	Rolando M Roque	Completion of study or design	3.8
WS	E13-WASD-03B	PSA	Milian, Swain & Associates, Inc.	6/18/2020	Rolando M Roque	Completion of study or design	3.8
WS	E13-WASD-03B	PSA	Milian, Swain & Associates, Inc.	7/24/2020	Rolando M Roque	Completion of study or design	3.8
WS	E13-WASD-03B	PSA	Milian, Swain & Associates, Inc.	8/12/2020	Rolando M Roque	Project conclusion or closeout	3.8
WS	E13-WASD-03B	PSA	Milian, Swain & Associates, Inc.	9/30/2020	Juan Curiel, P.E.	Completion of study or design	3.7
WS	E13-WASD-03B	PSA	Milian, Swain & Associates, Inc.	11/23/2020	Rolando M Roque	Project conclusion or closeout	3.8
WS	E13-WASD-03B	PSA	Milian, Swain & Associates, Inc.	12/29/2020	Rolando M Roque	Completion of study or design	3.6
WS	E13-WASD-03B	PSA	Milian, Swain & Associates, Inc.	7/29/2021	Rolando M Roque	Completion of study or design	4.0
WS	E13-WASD-03B	PSA	Milian, Swain & Associates, Inc.	6/1/2022	Juan Curiel, P.E.	Project conclusion or closeout	3.4
WS	E13-WASD-03B	PSA	Milian, Swain & Associates, Inc.	8/2/2022	Rolando M Roque	Completion of study or design	3.8
WS	E13-WASD-03B	PSA	Milian, Swain & Associates, Inc.	9/27/2016	Rolando M Roque	Completion of study or design	3.2
WS	E13-WASD-03B	PSA	Milian, Swain & Associates, Inc.	2/16/2017	Rolando M Roque	Interim	3.4
WS	E13-WASD-03B	PSA	Milian, Swain & Associates, Inc.	3/3/2017	Rolando M Roque	Completion of study or design	3.8
WS	E13-WASD-03B	PSA	Milian, Swain & Associates, Inc.	3/8/2017	Rolando M Roque	Completion of study or design	3.9

MDC099

WS	E13-WASD-03B	PSA	Milian, Swain & Associates, Inc.	7/21/2017	Rolando M Roque	Project conclusion or closeout	3.9
WS	E13-WASD-03B	PSA	Milian, Swain & Associates, Inc.	11/9/2017	Rolando M Roque	Completion of study or design	3.4
WS	E13-WASD-03B	PSA	Milian, Swain & Associates, Inc.	5/16/2018	County Auditor	Project conclusion or closeout	3.3
WS	E13-WASD-03B	PSA	Milian, Swain & Associates, Inc.	5/17/2018	Rolando M Roque	Completion of study or design	3.3
WS	E13-WASD-03B	PSA	Milian, Swain & Associates, Inc.	8/29/2018	County Auditor	Project conclusion or closeout	3.8
WS	E13-WASD-03B	PSA	Milian, Swain & Associates, Inc.	10/18/2018	Rolando M Roque	Completion of study or design	3.8

Evaluation Count: 45 Contractors: 1 Average Evaluation: 3.7

ATTACHMENT B

Vendor Profile: Contract Assignments

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MILIAN, SWAIN & ASSOCIATES, INC.

System Vendor Number: **20371092**

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Assignment Type	Status	Contract Number & Title	Prime Contractor	Assigned Contacts	Dates	Current Value	Paid To Date
All ▼	All ▼	All ▼		All ▼			
Prime	Open	9241-0/15-D 0003: IT CONSULTANT CONTRACT		Arsenio Milian	7/1/2017 - 6/30/2018	\$0	\$0
Prime	Closed	E08-MDAD-03: NF-STORMWATER SAMPLING & MONITORING (SIC 871)		Arsenio Milian	5/5/2009 - 5/19/2014	\$1,252,750	\$1,198,362
Prime	Open	E13-WASD-03: NON-EXCLUSIVE PROFESSIONAL SERVICES AGREEMENT FOR DESIGN SERVICES FOR THE IMPLEMENTATION OF A PUMP STATION IMPROVEMENT PROGRAM.		Deborah Swain	7/15/2014 - 7/14/2019	\$3,300,000	\$1,027,713
Prime	Open	E13-WASD-03 0001: NF-NON-EXCLUSIVE PROFESSIONAL SERVICES AGREEMENT FOR DESIGN SERVICES FOR THE IMPLEMENTATION OF A PUMP STATION IMPROVEMENT PROGRAM		Arsenio Milian	7/15/2014 - 7/28/2020	\$3,300,000	\$2,391,557
Prime	Open	E17-MDAD-04: Stormwater Sampling and Monito		Arsenio Milian	9/23/2020 - 9/23/2024	\$1,102,750	\$296,596
Prime	Open	EDP-AV-SR-721411: INSPECTION SERVICES AND ENVIRONMENTAL OVERSIGHT		Arsenio Milian	10/8/2014 - 1/31/2017	\$200,000	\$197,227
Prime	Open	EDP-WS-SR-397: Upgrade of Pump Station No. 0442		Arsenio Milian	7/7/2022 - 7/7/2027	\$59,600	\$0
Prime	Open	RFQ-00769 0002: PARK		Arsenio Milian	10/22/2018	\$0	\$208,755

		<u>PLANNING AND PRE-DEVELOPMENT SERV</u>			10/31/2023		
Prime	Open	<u>RFQ786 0001: PARK PLANNING SERVICES</u>		Arsenio Milian	1/1/2013 - 3/31/2018	\$0	\$446,112
Self-Performing Prime	Closed	<u>E08-MDAD-03: NF-STORMWATER SAMPLING & MONITORING (SIC 871)</u>		Deborah Swain	5/5/2009 - 5/19/2014	\$62,638	\$59,918
Self-Performing Prime	Open	<u>E13-WASD-03: NON-EXCLUSIVE PROFESSIONAL SERVICES AGREEMENT FOR DESIGN SERVICES FOR THE IMPLEMENTATION OF A PUMP STATION IMPROVEMENT PROGRAM.</u>		Deborah Swain	7/15/2014 - 7/14/2019	\$1,650,000	\$0
Self-Performing Prime	Open	<u>E13-WASD-03 0001: NF-NON-EXCLUSIVE PROFESSIONAL SERVICES AGREEMENT FOR DESIGN SERVICES FOR THE IMPLEMENTATION OF A PUMP STATION IMPROVEMENT PROGRAM</u>		Arsenio Milian	7/15/2014 - 7/28/2020	\$3,300,000	\$1,666,542
Subcontractor (Tier 1)	Closed	<u>A13-CUA-01: PROFESSIONAL SERVICES AGREEMENT FOR A/E SERVICES</u>	ZYSKOVICH, LLC DBA Zyscovich Architects	Arsenio Milian	5/17/2016 - 8/16/2019	\$78,400	\$106,257
Subcontractor (Tier 1)	Open	<u>C-18BLVE006 BLVE: Non-Exclusive Professional Services Agreement Engineering Design and Related Services For the Improvement, Renewal and Replacement of the Hialeah and John E. Preston Water Treatment Plants (E15-WASD-18)</u>	Black & Veatch Corporation	Miguel Martinez	7/5/2018 - 7/5/2024	\$1,540,000	\$195,048
Subcontractor (Tier 1)	Open	<u>C21CDMS002: Provide Hydrogeologic and Engineering Services for Injection Well Infrastructure Relating to the State of Florida Ocean Outfall Legislation</u>	CDM Smith Inc.	Arsenio Milian	9/20/2021 - 7/13/2026	\$550,000	\$183,622
Subcontractor (Tier 1)	Open	<u>E06-WASD-14: NF-DESIGN OF UPGRADES TO MIAMI-DADE WATER AND SEWER DEPARTMENT'S</u>	Jacobs Engineering Group, Inc. DBA Please use for PIT and AGC	Arsenio Milian	10/2/2007 - 10/11/2015	\$1,995,000	\$966,078

WASTEWATER
TREATMENT PLANTS
(SIC 871)

Subcontractor (Tier 1)	Open	<u>E08-MDAD-05B: NF- UTILITIES MASTER PLAN (SIC 871)</u>	TETRA TECH	Arsenio Milian	11/3/2009 - 10/1/2019	\$345,750	\$165,792
Subcontractor (Tier 1)	Closed	<u>E12-WASD-03: NON- EXCLUSIVE PROFESSIONAL SERVICES FOR A PROGRAM MANAGEMENT CONSULTANT AND RELATED SERVICES</u>	Lockwood, Andrews & Newnam, Inc.	Arsenio Milian	5/16/2014 - 5/16/2017	\$440,000	\$251,241
Subcontractor (Tier 1)	Open	<u>E13-WASD-05: NF- DESIGN SERVICES FOR WASTEWATER TREATMENT PLANTS RELATED TO THE CONSENT DECREE PROJECTS (SIC 871)</u>	Stantec Consulting Services, Inc.	Arsenio Milian	12/16/2014 - 12/30/2024	\$3,300,000	\$306,745
Subcontractor (Tier 1)	Open	<u>E13-WASD-06: NF- CAPACITY MANAGEMENT, OPERATION, AND MAINTENANCE SERVICES RELATED TO THE CONSENT DECREE PROJECTS</u>	Woolpert, Inc.	Arsenio Milian	12/16/2014 - 12/30/2024	\$1,320,000	\$354,849
Subcontractor (Tier 1)	Open	<u>E13-WASD-11: OWNER'S REPRESENTATIVE FOR PROFESSIONAL ENGINEERING SERVICES RELATING TO THE STATE OF FLORIDA'S OCEAN OUTFALL LEGISLATION AND MIAMI-DADE COUNTY'S WASTEWATER SYSTEM (C-14CH2M006C)</u>	Jacobs Engineering Group, Inc. DBA Please use for PIT and AGC	Arsenio Milian	10/29/2014 - 10/29/2026	\$5,575,790	\$1,064,134
Subcontractor (Tier 1)	Open	<u>E14-RER-03 0003: NF- ENVIRONMENTAL CLEANUP, COMPLIANCE AND RELATED SERVICES FOR MIAMI-DADE COUNTY FACILITIES</u>	WSP USA Environment & Infrastructure Inc.	Arsenio Milian	12/6/2016 - 12/20/2021	\$495,000	\$18,007
Subcontractor (Tier 1)	Open	<u>E14-RER-03 0003: NF- ENVIRONMENTAL CLEANUP, COMPLIANCE AND RELATED SERVICES FOR MIAMI-DADE COUNTY FACILITIES</u>	WSP USA Environment & Infrastructure Inc.	Deborah Swain	12/6/2016 - 12/20/2021	\$495,000	\$0
Subcontractor (Tier 1)	Open	<u>E14-WASD-01: NF- PROFESSIONAL</u>	TETRA TECH	Arsenio Milian	3/16/2015 - 3/15/2018	\$1,039,500	\$767,782

		<u>ENGINEERING AND</u> <u>GEOLOGICAL SERVICES</u> <u>FOR WATER,</u> <u>WASTEWATER AND</u> <u>RECLAIMED WATER</u> <u>PLANNING SERVICES</u> <u>(C-14TTI001T)</u>					
Subcontractor	Open (Tier 1)	<u>E15-WASD-10: NF-</u> <u>ENGINEERING</u> <u>SERVICES FOR</u> <u>PROPOSED UPGRADES</u> <u>TO THE MIAMI-DADE</u> <u>CENTRAL DISTRICT</u> <u>WASTEWATER</u> <u>TREATMENT PLANT</u> <u>AND ITS</u> <u>APPURTENANT</u> <u>FACILITIES INCLUDING</u> <u>PUMP STATION 1 AND</u> <u>2</u>	Stantec Consulting Services, Inc.	Deborah Swain	4/15/2016 - 4/14/2022	\$616,000	\$56,103
Subcontractor	Open (Tier 1)	<u>E15-WASD-12: NF-</u> <u>ENGINEERING</u> <u>SERVICES FOR</u> <u>PROPOSED UPGRADES</u> <u>TO THE MIAMI-DADE</u> <u>SOUTH DISTRICT</u> <u>WASTEWATER</u> <u>TREATMENT PLANT</u> <u>AND ITS</u> <u>APPURTENANT</u> <u>FACILITIES</u>	Jacobs Engineering Group, Inc. DBA Please use for PIT and AGC	Arsenio Milian	5/9/2016 - 5/8/2022	\$440,000	\$302,861
Subcontractor	Open (Tier 1)	<u>E15-WASD-17: NF-</u> <u>HYDROGEOLOGIC AND</u> <u>ENGINEERING</u> <u>SERVICES FOR</u> <u>DISPOSAL, WATER</u> <u>SUPPLY, MONITORING</u> <u>WELLS AND AQUIFER</u> <u>STORAGE AND</u> <u>RECOVERY WELLS</u>	Stantec Consulting Services, Inc.	Arsenio Milian	9/29/2016 - 12/31/2019	\$1,320,000	\$440,176
Subcontractor	Open (Tier 1)	<u>E17-MDAD-03:</u> <u>UTILITIES MASTER</u> <u>PLAN</u>	TETRA TECH	Miguel Martinez	9/23/2019 - 9/23/2024	\$132,330	\$66,365
Subcontractor	Open (Tier 1)	<u>E21-MDAD-05:</u> <u>INSPECTION SVC &</u> <u>ENV OVERSIGHT</u>	BND Engineers, Inc.	Arsenio Milian	8/1/2023 - 8/1/2028	\$441,100	\$0
Subcontractor	Open (Tier 1)	<u>EDP-PR-4909010A:</u> <u>Construction</u> <u>Inspection Services for</u> <u>Tree Island Park -</u> <u>Phase 1 Park</u> <u>Development</u>	JOHN FORBES, INC. DBA FORBES ARCHITECTS	Miguel Martinez	1/9/2020 - 1/9/2025	\$0	\$0
Subcontractor	Open (Tier 1)	<u>EDP-PW-SR-20040348:</u> <u>NF-SW 216 STREET</u> <u>ROADWAY</u> <u>IMPROVEMENTS</u>	Kimley-Horn and Associates, Inc.	Arsenio Milian	11/1/2013 - 12/31/2019	\$0	\$0
Subcontractor	Open (Tier 1)	<u>PSA(1596): General</u> <u>Civil Eng - E16-MDAD-</u>	AtkinsRéalisa Inc. (Formally	Miguel Martinez	9/24/2018 - 7/17/2024	\$0	\$100,227

		03 ESP	Atkins North America Inc)				
Subcontractor (Tier 2)	Open	TDB12WASD01: GOV CUT PHASE 3 NORRIS CUT	Nicholson Construction Company	Arsenio Milian	1/23/2014 - 4/26/2016	\$118,968	\$0
Subcontractor (Tier 1)	Closed	W150000: DESIGN- BUILD-MIAMI-DADE POLICE ACADEMY	D Stephenson Construction, Inc.	Miguel Martinez	9/30/2016 - 6/30/2020	\$7,140	\$47,874

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ATTACHMENT C



Small Business Development Division

Project Worksheet

Project/Contract Title: Engineering Design, and Related Services for Water and Wastewater Infrastructure (Water Mains, Force Mains, Gravity Sewers, and Water and Sewer Pump Stations) Received Date: 3/21/2023
Resubmittal
Date: 4/28/2023
Project/Contract No: E23WS02 Funding Source: Other
Department: Water & Sewer
Estimated Cost of Project/Bid: \$12,000,000.00

Description of Project/Bid: WASD seeks the services of multiple consultants for the design, permitting, procurement, public engagement and related services of water and wastewater infrastructure, including water mains, force mains, gravity sewers, and water and sewer pump stations. The consultants shall provide, but not limited to, basis of design reports, engineering evaluations, engineering design, permitting services, engineering specifications, public outreach, procurement services and engineering services during construction.

Contract Measures

<u>Measure</u>	<u>Program</u>	<u>Goal Percent</u>
Tier III Set Aside	SBE - A&E	100.00%
No Measure	SBE - Goods & Services	

Reasons for Recommendation

SMALL BUSINESS ENTERPRISE - ARCHITECTURAL & ENGINEERING (SBE-A&E).

An analysis of the factors contained in the project package, as well as the factors contained in Section V.B. of Implementing Order 3-32 and the responses of certified SBE/A&E firms to the Verification of Availability to Propose process indicates a 100% SBE-A&E Set Aside is appropriate for this contract. Four (4) firms responded to the Verification of Availability to Bid process as being able to meet the contract's prime requirements.

Please Note: This project worksheet was processed on 3/29/2023 and has been revised to reflect a change from Tier II to Tier III. Pursuant to a request from the Miami-Dade Water and Sewer Department (WASD) on 4/28/2023, four (4) qualified consultants instead of five (5) will be needed to provide engineering design and related services for the water and wastewater infrastructure (water mains, force mains, gravity sewers, and water and sewer pump stations). The base contract amount has been changed from \$3,000,000.00 to \$12,000,000.00 for four (4) separate contracts, each for \$3,000,000.00.

Maximum compensation for each of four (4) Professional Service Agreements (PSA's) is \$3,000,000.00 with no contingency allowance. No minimum amount of work or compensation will be assured to the retained consultant. The term for each Non-Exclusive PSA is for five (5) years with one (1) two (2) year option-to-renew.

SMALL BUSINESS ENTERPRISE - GOODS & SERVICES (SBE-G&S).

An analysis of Implementing Order 3-41 & Ordinance 16-109, as well as the project package indicates a No Measure is appropriate.

MDC-TCC 6.01 WATER AND SANITARY SEWER SYSTEMS - WATER DISTRIBUTION AND SANITARY SEWAGE COLLECTION AND TRANSMISSION SYSTEMS and MDC-TCC 6.02 WATER AND SANITARY SEWER SYSTEMS - WATER AND SANITARY SEWAGE PUMPING FACILITIES

Small Business Contract Measure Recommendation

Subtrade

WATER AND SANITARY SEWER SYSTEMS - WATER DISTRIBUTION AND
SANITARY SEWAGE COLLECTION AND TRANSMISSION SYSTEMS
WATER AND SANITARY SEWER SYSTEMS - MAJOR WATER AND SANITARY
SEWAGE PUMPING FACILITIES

Category

SBE-A&E

SBE-A&E

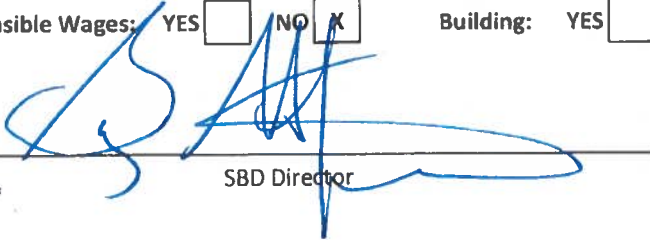
Living Wages: YES ☐ NO ☒

Highway: YES ☐ NO ☒

Heavy Construction: YES ☐ NO ☒

Responsible Wages: YES ☐ NO ☒

Building: YES ☐ NO ☒



SBD Director

5-2-23

Date

ATTACHMENT D



SMALL BUSINESS DEVELOPMENT CERTIFICATE OF ASSURANCE

SMALL BUSINESS PARTICIPATION ON COUNTY A&E AND DESIGN/BUILD PROJECTS

This completed form must be submitted with proposal documents by all proposers on a Miami-Dade County project with Small Business Enterprise ("SBE") program measure(s).

Project No.: SPD PROJECT NO. E23WS02 Project Title: Engineering Design and Related Services for Water and Wastewater Infra

Name of Proposer: Milian, Swain & Associates, Inc. FEIN 65-0094999

Address: 2025 SW 32 Ave, Suite 110 City Miami State FL ZIP 33145

Telephone Number: (305) 441-0123 Email address: amilian@milianswain.com

The proposer is committed to meeting the established SBE measure(s) assigned to this project:

x % SBE-A/E, _____ % SBE-Con, _____ % SBE-G, and/or _____ % SBE-S.
(For Goals, write in the percentage. For Set-aside, put a check mark or x.)

To satisfy the requirements for Step 1 – Proposal Submittal and Compliance with Small Business Enterprise Program Measure(s), the following is required:

1. Acknowledge the SBE program measure(s) (i.e., *SBE-Architecture & Engineering, SBE-Construction, SBE-Goods and/or SBE-Services*) established for this project via this Certificate of Assurance.
2. Acknowledge and confirm that there is an established relationship with the certified Miami-Dade County Small Business Enterprise firm(s) to be subcontracted to achieve the established SBE program measure(s) as indicated in the Project Documents.
3. Acknowledge that all SBE-A/E firms are properly listed on the Letter of Qualifications or Form 8DB submitted, as applicable, as part of the proposal documents and will be utilized, if selected to provide services based on their approved technical certification(s) required for the project.

To satisfy the requirements for Step 2 – Proposal Evaluation and Recommendation for Award, please attest that:

I understand that my company will be deemed non-compliant and not eligible to be considered for an award if I fail to (1) submit this Certificate of Assurance with my proposal documents, or (2) complete the Utilization Plan listing all certified Miami-Dade County SBEs to be subcontracted to satisfy the project's established SBE measure(s) via the County's Business Management Workforce System ("BMWS"), within the specified time frame, upon email notification from Small Business Development ("SBD") or BMWS. Each SBE-A/E sub-consultant listed on the Letter of Qualifications or Form 8DB, as applicable, must confirm their sub-contractual relationship (i.e., work to be performed, and the value or percentage of said work) in the Utilization Plan via BMWS, for approval by SBD.

STATE OF FLORIDA

COUNTY OF MIAMI-DADE

BEFORE ME, an officer duly authorized to administer oaths and take acknowledgement, personally appeared Deborah Swain, who being first sworn deposes and affirms that the provided information statements are true and correct to the best of his/her knowledge information and belief.

Deborah Swain
Proposer's Signature (Owner/Officer)

SWORN TO and subscribed before me this 20 day of June, 2023

[Signature]
Signature of Notary Public-State of Florida

My Commission Expires:



ATTACHMENT D

Utilization Plan: View Plan

Generated by Caesar Suarez, Miami-Dade County on 2/2/2024

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E23WS02: Engineering Design, and Related Services for Water and Wastewater Infrastructure (Water Mains, Force Mains, Gravity Sewers, and Water and Sewer Pump Stations)

Status: **Open**
Estimated Cost: **\$3,000,000**

This Utilization Plan has been Approved. Scroll down to view the details of the plan. Click the button to transfer some or all of the subcontract records to an existing contract. Once a record is transferred it cannot be transferred again. However if any subcontractors are not included in the transfer they will remain available for transfer. After the transfer process is complete a Linked Contract field will appear to provide quick access to the contract. Use the Linked Contract field to access the contract that subs were previously transferred to.

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Utilization Plan Summary

PROPOSAL	E23WS02: Engineering Design, and Related Services for Water and Wastewater Infrastructure (Water Mains, Force Mains, Gravity Sewers, and Water and Sewer Pump Stations)
REFERENCE	Utilization Plan for Milian, Swain & Associates, Inc.
PHASE	Original, version 0
STATUS	 Approved
NOTIFICATION DATE	7/7/2023 by Leonardo Leyva
DUE DATE	7/12/2023 5:00 pm US/Eastern
SUBMISSION DATE	7/11/2023 by Deborah Swain 
REVIEW DATE	7/20/2023 by Leonardo Leyva
REVIEWER PUBLIC COMMENTS	This Utilization Plan submitted by Milian, Swain & Associates, Inc. has been approved, excluding any NAICS and NIGP codes used for any of the firms listed.

Award To Contract

Utilization Plan Information

ESTIMATED BID / TRANSACTION AMOUNT **\$3,000,000**

Primary Bidder/Prime Contractor

Vendor Name	Cert	Inc in Goal	\$ Total	\$ Self Perf	\$ For Credit	Actions
 MILIAN, SWAIN & ASSOCIATES, INC. NAICS 541330: Engineering services NIGP 92500: ENGINEERING SERVICES, PROFESSIONAL MDC-TCC 06-01: WATER DISTRIBUTION AND SANITARY SEWAGE COLLECTION AND TRANSMISSION MDC-TCC 16: GENERAL CIVIL ENGINEERING		 SBE - A&E	\$3,000,000	\$1,950,000 65.00%	\$1,950,000 65.00%	View

Work Code Validation Symbol Legend:  All assigned work codes are valid;  Some assigned codes are not valid;  No assigned work codes are valid;  No work codes are assigned.

Subcontractors

Subcontractor Name	Sub Tier	Cert	Inc in Goal	Type	Valid Work Code	\$ Commit	\$ Self Perf	\$ For Credit	Confirmed	Actions
1 Architects International, Inc. NAICS 541330: Engineering services NIGP 92500: ENGINEERING SERVICES, PROFESSIONAL MDC-TCC 11: GENERAL STRUCTURAL ENGINEERING	1			Sub		\$300,000 10.00%	\$300,000 10.00%	\$300,000 10.00%		View
1 Basulto & Associates, Inc NAICS 541330: Engineering services NIGP 92500: ENGINEERING SERVICES, PROFESSIONAL MDC-TCC 12: GENERAL MECHANICAL ENGINEERING MDC-TCC 13: GENERAL ELECTRICAL ENGINEERING	1			Sub		\$300,000 10.00%	\$300,000 10.00%	\$300,000 10.00%		View
1 GS&A DESIGN, INC. NIGP 90656: Landscape, Architectural Services MDC-TCC 20: LANDSCAPE ARCHITECTURE	1			Sub		\$150,000 5.00%	\$150,000 5.00%	\$150,000 5.00%		View
1 R.J. Behar & Company Inc. NAICS 541330: Engineering services MDC-TCC 03-02B: MINOR HIGHWAY DESIGN MDC-TCC 10-09: WELLFIELD, GROUNDWATER, AND SURFACE WATER PROTECTION AND MANAGEMENT	1			Sub		\$300,000 10.00%	\$300,000 10.00%	\$300,000 10.00%		View

Goal & Waiver Summary

Goal Type	Goal	Plan	Status	\$ to Reach Goal	Waiver Status
Overall Goal	100.00%	100.00%	Met goal		
Bid Preference	0.00%	0.00%	Met goal		
DBE	0.00%	0.00%	Met goal		
SBD Goal	0.00%	0.00%	Met goal		
SBE - A&E	100.00%	100.00%	Met goal		
SBE - Con	0.00%	0.00%	Met goal		
SBE - Goods	0.00%	0.00%	Met goal		
SBE - Services	0.00%	0.00%	Met goal		
Selection Factor	0.00%	0.00%	Met goal		
Trade Set Aside	0.00%	0.00%	Met goal		

Signature

SIGNATURE	Adam Swain
TITLE	Marketing Coordinator
ORGANIZATION	MILIAN, SWAIN & ASSOCIATES, INC.
SIGNATURE DATE	7/11/2023

Additional Instructions

ADDITIONAL INSTRUCTIONS TO
VENDOR

Please identify the firms participating in this 100% SBE-A&E project. Please make sure to include TCC-6.01- WATER SANITARY SEWER SYSTEMS- WATER DISTRIBUTION AND SANITARY SEWAGE COLLECTION AND TRANSMISSION SYSTEMS and MDCC-TCC-6.02 WATER AND SANITARY SEWER SYSTEMS - WATER AND SANIATARY SEWER SEWAGE PUMPING FACILITIES.

SPECIAL INSTRUCTIONS TO VENDOR

Customer Support

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FY 2023-24 Adopted Budget and Multi-Year Capital Plan

NORTH DISTRICT FORCEMAIN NETWORK - INFRASTRUCTURE IMPROVEMENTS

PROGRAM #: 9652101



DESCRIPTION: Provide infrastructure improvements to pump stations to increase system flexibility, including improvements to wastewater force main (FM) near Intercostal Waterway; transmission main projects include Lehman Causeway, Snake Creek and Aventura; and other size sewer FM replacement projects in the North Miami Dade Transmission area

LOCATION: Wastewater System - North District Area
Various Sites

District Located:
District(s) Served:

Systemwide
Systemwide

REVENUE SCHEDULE:	PRIOR	2023-24	2024-25	2025-26	2026-27	2027-28	2028-29	FUTURE	TOTAL
Future WASD Revenue Bonds	0	31,864	36,708	42,592	31,178	3,000	0	0	145,342
Ojus Revenue Bond Sold	9,230	0	0	0	0	0	0	0	9,230
WASD Revenue Bonds Sold	59,811	0	0	0	0	0	0	0	59,811
Wastewater Connection Charges	9,129	6,099	0	0	0	0	0	0	15,228
Wastewater Renewal Fund	4,186	0	0	0	0	0	0	0	4,186
TOTAL REVENUES:	82,356	37,963	36,708	42,592	31,178	3,000	0	0	233,797
EXPENDITURE SCHEDULE:	PRIOR	2023-24	2024-25	2025-26	2026-27	2027-28	2028-29	FUTURE	TOTAL
Construction	74,671	41,189	36,434	41,314	30,243	2,910	0	0	226,761
Planning and Design	2,310	1,274	1,149	1,278	935	90	0	0	7,036
TOTAL EXPENDITURES:	76,981	42,463	37,583	42,592	31,178	3,000	0	0	233,797

NORTH DISTRICT WASTEWATER TREATMENT PLANT PROJECTS

PROGRAM #: 9653411



DESCRIPTION: Construct a chlorine improvement process, replace sluice gates in the pre-treatment bar screen room and provide various plant upgrades and rehabilitation as necessary

LOCATION: 2575 NE 151 St
North Miami

District Located:
District(s) Served:

4
Systemwide

REVENUE SCHEDULE:	PRIOR	2023-24	2024-25	2025-26	2026-27	2027-28	2028-29	FUTURE	TOTAL
Future Subordinate Debt	0	0	0	0	72,838	35,985	20,000	0	128,823
Future WASD Revenue Bonds	0	3,121	21,042	20,253	10,257	6,000	0	0	60,673
WASD Revenue Bonds Sold	1,261	0	0	0	0	0	0	0	1,261
WASD Subordinate Debt Sold	2,713	0	0	0	0	0	0	0	2,713
WIFIA Loan	1,230	3,426	13,586	52,838	0	0	0	0	71,080
Wastewater Renewal Fund	1,224	0	0	0	0	0	0	0	1,224
TOTAL REVENUES:	6,428	6,547	34,628	73,091	83,095	41,985	20,000	0	265,774
EXPENDITURE SCHEDULE:	PRIOR	2023-24	2024-25	2025-26	2026-27	2027-28	2028-29	FUTURE	TOTAL
Construction	6,364	6,482	34,281	72,360	82,264	41,565	19,800	0	263,116
Planning and Design	64	65	347	731	831	420	200	0	2,658
TOTAL EXPENDITURES:	6,428	6,547	34,628	73,091	83,095	41,985	20,000	0	265,774

FY 2023-24 Adopted Budget and Multi-Year Capital Plan

PEAK FLOW MANAGEMENT - FLOW REDUCTION PROGRAM (FRP)

PROGRAM #: 9650201



DESCRIPTION: Implement a Flow Reduction Program which is comprised of two main components: Inflow and Infiltration reduction and Pump Station Optimization by implementing real time controls at pump stations

LOCATION: Systemwide District Located: Systemwide
Various Sites District(s) Served: Systemwide

REVENUE SCHEDULE:	PRIOR	2023-24	2024-25	2025-26	2026-27	2027-28	2028-29	FUTURE	TOTAL
Future WASD Revenue Bonds	0	15,815	15,815	14,708	11,714	11,817	11,817	32,458	114,144
WASD Revenue Bonds Sold	44,855	0	0	0	0	0	0	0	44,855
TOTAL REVENUES:	44,855	15,815	15,815	14,708	11,714	11,817	11,817	32,458	158,999
EXPENDITURE SCHEDULE:	PRIOR	2023-24	2024-25	2025-26	2026-27	2027-28	2028-29	FUTURE	TOTAL
Construction	44,855	15,815	15,815	14,708	11,714	11,817	11,817	32,458	158,999
TOTAL EXPENDITURES:	44,855	15,815	15,815	14,708	11,714	11,817	11,817	32,458	158,999

PUMP STATION REHABILITATION AND RESILIENCE PROGRAM (PSRRP)

PROGRAM #: 2000000784



DESCRIPTION: Implement a pump station resiliency program to improve pump stations systemwide

LOCATION: Systemwide District Located: Systemwide
Various Sites District(s) Served: Systemwide

REVENUE SCHEDULE:	PRIOR	2023-24	2024-25	2025-26	2026-27	2027-28	2028-29	FUTURE	TOTAL
Future WASD Revenue Bonds	0	34,530	38,860	66,770	51,947	24,541	24,785	34,459	275,892
WASD Revenue Bonds Sold	49,734	0	0	0	0	0	0	0	49,734
Wastewater Connection Charges	4,630	0	0	0	0	0	0	0	4,630
Wastewater Renewal Fund	620	0	0	0	0	0	0	0	620
TOTAL REVENUES:	54,984	34,530	38,860	66,770	51,947	24,541	24,785	34,459	330,876
EXPENDITURE SCHEDULE:	PRIOR	2023-24	2024-25	2025-26	2026-27	2027-28	2028-29	FUTURE	TOTAL
Construction	54,435	34,185	38,472	66,102	51,428	24,295	24,538	34,114	327,569
Planning and Design	549	345	388	668	519	246	247	345	3,307
TOTAL EXPENDITURES:	54,984	34,530	38,860	66,770	51,947	24,541	24,785	34,459	330,876

PUMP STATIONS - GENERATORS AND MISCELLANEOUS UPGRADES

PROGRAM #: 9652002

DESCRIPTION: Install emergency generators and construct miscellaneous upgrades at various wastewater pump stations

LOCATION: Systemwide District Located: Systemwide
Various Sites District(s) Served: Systemwide

REVENUE SCHEDULE:	PRIOR	2023-24	2024-25	2025-26	2026-27	2027-28	2028-29	FUTURE	TOTAL
Future WASD Revenue Bonds	0	4,275	7,060	9,525	3,354	2,701	0	0	26,915
WASD Revenue Bonds Sold	3,954	0	0	0	0	0	0	0	3,954
TOTAL REVENUES:	3,954	4,275	7,060	9,525	3,354	2,701	0	0	30,869
EXPENDITURE SCHEDULE:	PRIOR	2023-24	2024-25	2025-26	2026-27	2027-28	2028-29	FUTURE	TOTAL
Construction	3,954	4,275	7,060	9,525	3,354	2,701	0	0	30,869
TOTAL EXPENDITURES:	3,954	4,275	7,060	9,525	3,354	2,701	0	0	30,869

FY 2023-24 Adopted Budget and Multi-Year Capital Plan

SMALL DIAMETER WATER MAINS REPLACEMENT PROGRAM

PROGRAM #: 2000000072



DESCRIPTION: Design, construct and replace undersized water mains to improve fire flows, pressure to homes and quality of water

LOCATION: Systemwide

Throughout Miami-Dade County

District Located:

District(s) Served:

Countywide

Countywide

REVENUE SCHEDULE:	PRIOR	2023-24	2024-25	2025-26	2026-27	2027-28	2028-29	FUTURE	TOTAL
Future WASD Revenue Bonds	2,770	13,986	27,196	35,696	38,786	63,125	73,427	102,134	357,120
WASD Revenue Bonds Sold	14,344	0	0	0	0	0	0	0	14,344
Water Connection Charges	5,128	3,504	1,504	1,504	1,504	0	0	0	13,144
Water Renewal and Replacement Fund	97	0	0	0	0	0	0	0	97
TOTAL REVENUES:	22,339	17,490	28,700	37,200	40,290	63,125	73,427	102,134	384,705
EXPENDITURE SCHEDULE:	PRIOR	2023-24	2024-25	2025-26	2026-27	2027-28	2028-29	FUTURE	TOTAL
Construction	21,445	16,791	27,552	35,712	38,678	60,600	70,490	98,048	369,316
Planning and Design	894	699	1,148	1,488	1,612	2,525	2,937	4,086	15,389
TOTAL EXPENDITURES:	22,339	17,490	28,700	37,200	40,290	63,125	73,427	102,134	384,705

SOUTH DISTRICT EXPANSION WASTEWATER TREATMENT PLANT CAPACITY

PROGRAM #: 2000000580



DESCRIPTION: Redirect flows to regional plants and account for peak flows through 2035

LOCATION: Systemwide

Various Sites

District Located:

District(s) Served:

Systemwide

Systemwide

REVENUE SCHEDULE:	PRIOR	2023-24	2024-25	2025-26	2026-27	2027-28	2028-29	FUTURE	TOTAL
State Revolving Loan Wastewater Program	23,978	0	0	0	0	0	0	0	23,978
WASD Subordinate Debt Sold	189,046	0	0	0	0	0	0	0	189,046
WIFIA Loan	19,120	96,697	126,836	27,469	21,236	15,000	15,000	17,000	338,358
Wastewater Connection Charges	133,167	7,214	3,332	0	0	0	0	0	143,713
Wastewater Special Construction Fund	0	283	1	0	0	0	0	0	284
TOTAL REVENUES:	365,311	104,194	130,169	27,469	21,236	15,000	15,000	17,000	695,379
EXPENDITURE SCHEDULE:	PRIOR	2023-24	2024-25	2025-26	2026-27	2027-28	2028-29	FUTURE	TOTAL
Construction	263,907	149,259	114,549	24,173	18,687	13,200	13,200	14,960	611,935
Planning and Design	35,986	20,353	15,620	3,296	2,549	1,800	1,800	2,040	83,444
TOTAL EXPENDITURES:	299,893	169,612	130,169	27,469	21,236	15,000	15,000	17,000	695,379



ATTACHMENT F
MIAMI DADE COUNTY
STRATEGIC PROCUREMENT DEPARTMENT

LIST OF RESPONDENTS

Project Name: Engineering Design and Related Services for Water and Wastewater Infrastructure (Water Mains, Force Mains, Gravity Sewers, and Water and Sewer Pump Stations)

Project No.: E23WS02

Measures: SBE-A/E Tier 3 – 100% Set Aside

No. of Agreements: 4

Contract Type: PROFESSIONAL SERVICES AGREEMENT

Submittal Date: 06/26/2023

Team No.: 1

Prime Local Preference: Yes

Prime Name: BND ENGINEERS INC

FEIN No.: 650421519

Trade Name:

Sub-Consultants Name	Trade Name	Subs FEIN No.
RIBBECK ENGINEERING INC		260460404
METCO SERVICES SOUTHEAST LLC		800203267
YOUSSEF HACHEM CONSULTING ENGINEERING INC		203225960
GIT CONSULTING LLC		651319891
LAURA LLERENA & ASSOCIATES INC		591983295

Team No.: 2

Prime Local Preference: Yes

Prime Name: C SOLUTIONS INC

FEIN No.: 202591227

Trade Name:

Sub-Consultants Name	Trade Name	Subs FEIN No.
a. METCO SERVICES SOUTHEAST LLC		800203267
b. RIBBECK ENGINEERING INC		260460404
c. GIT CONSULTING LLC		651319891
d. CURTIS & ROGERS DESIGN STUDIO INC		650294753

Team No.: 3

Prime Local Preference: Yes

Prime Name: EGSC ENGINEERING CONSULTANTS INC

FEIN No.: 651043053

Trade Name:

Sub-Consultants Name	Trade Name	Subs FEIN No.
a. A.M.I. Engineering, LLC		871210583
b. MIAMI ENVIRONMENTAL & CIVIL ENGINEERING, LLC		474656633
c. ASSURANCE CONSULTING ENGINEERS, LLC		851456743
d. Valderrama and Valderrama Engineering Inc		854185545
e. Green Dade, Inc.		872642433
f. FERNANDEZ-BERAUD INC		450538160



MIAMI DADE COUNTY
STRATEGIC PROCUREMENT DEPARTMENT

LIST OF RESPONDENTS

Project Name: Engineering Design and Related Services for Water and Wastewater Infrastructure (Water Mains, Force Mains, Gravity Sewers, and Water and Sewer Pump Stations)

Project No.: E23WS02

Measures: SBE-A/E Tier 3 – 100% Set Aside

No. of Agreements: 4

Contract Type: PROFESSIONAL SERVICES AGREEMENT

Submittal Date: 06/26/2023

Team No.: 4

Prime Local Preference: Yes

Prime Name: HBC ENGINEERING COMPANY

FEIN No.: 223936061

Trade Name:

Sub-Consultants Name	Trade Name	Subs FEIN No.
a. GEOSOL INC		650997886
b. GIT CONSULTING LLC		651319891
c. LAURA LLERENA & ASSOCIATES INC		591983295
d. LONGITUDE SURVEYORS LLC		364551726
e. METCO SERVICES SOUTHEAST LLC		800203267
f. PROGRAM CONTROLS INC		043640855
g. V3 ARCHITECTURAL GROUP INC		264004444
h. EV SERVICES INC		205779421

Team No.: 5

Prime Local Preference: Yes

Prime Name: PREMIERE DESIGN SOLUTIONS INC

FEIN No.: 260571068

Trade Name:

Sub-Consultants Name	Trade Name	Subs FEIN No.
a. R J BEHAR & COMPANY INC		650954070
b. 305 CONSULTING ENGINEERS LLC		462245961
c. LOUIS J AGUIRRE & ASSOCIATES PA		650164013
d. LAURA LLERENA & ASSOCIATES INC		591983295

Team No.: 6

Prime Local Preference: Yes

Prime Name: ROSS ENGINEERING INC

FEIN No.: 450500482

Trade Name:

Sub-Consultants Name	Trade Name	Subs FEIN No.
THOMPSON & ASSOCIATES INC CIVIL ENGINEERING	THOMPSON & ASSOCIATES	593823672
GIT CONSULTING LLC		651319891
YOUSSEF HACHEM CONSULTING ENGINEERING INC		203225960
LOUIS J AGUIRRE & ASSOCIATES PA		650164013
CURTIS & ROGERS DESIGN STUDIO INC		650294753



MIAMI DADE COUNTY
STRATEGIC PROCUREMENT DEPARTMENT

LIST OF RESPONDENTS

Project Name: Engineering Design and Related Services for Water and Wastewater Infrastructure (Water Mains, Force Mains, Gravity Sewers, and Water and Sewer Pump Stations)

Project No.: E23WS02

Measures: SBE-A/E Tier 3 – 100% Set Aside

No. of Agreements: 4

Contract Type: PROFESSIONAL SERVICES AGREEMENT

Submittal Date: 06/26/2023

Team No.: 7

Prime Local Preference: Yes

Prime Name: A D A ENGINEERING INC

FEIN No.: 592064498

Trade Name:

Sub-Consultants Name	Trade Name	Subs FEIN No.
a. R J BEHAR & COMPANY INC		650954070
b. SMART SCIENCES INCORPORATED		462397336
c. BOTAS ENGINEERING INC		650670569
d. CURTIS & ROGERS DESIGN STUDIO INC		650294753
e. EV SERVICES INC		205779421

Team No.: 8

Prime Local Preference: Yes

Prime Name: BARNES FERLAND & ASSOCIATES INC

FEIN No.: 593237612

Trade Name:

Sub-Consultants Name	Trade Name	Subs FEIN No.
YOUSSEF HACHEM CONSULTING ENGINEERING INC		203225960
LOUIS J AGUIRRE & ASSOCIATES PA		650164013
THOMPSON & ASSOCIATES INC CIVIL ENGINEERING	THOMPSON & ASSOCIATES	593823672
CURTIS & ROGERS DESIGN STUDIO INC		650294753

Team No.: 9

Prime Local Preference: Yes

Prime Name: MILIAN SWAIN & ASSOCIATES INC

FEIN No.: 650094999

Trade Name:

Sub-Consultants Name	Trade Name	Subs FEIN No.
a. R J BEHAR & COMPANY INC		650954070
b. BASULTO & ASSOCIATES INC		650437722
c. ARCHITECTS INTERNATIONAL INC		592032355
d. GSLA DESIGN INC.		650410637

Team No.: 10

Prime Local Preference: Yes

Prime Name: SRS ENGINEERING INC

FEIN No.: 650607552

Trade Name:

Sub-Consultants Name	Trade Name	Subs FEIN No.
a. BASULTO & ASSOCIATES INC		650437722
b. BOTAS ENGINEERING INC		650670569
c. HADONNE CORP		651089850
d. LAURA LLERENA & ASSOCIATES INC		591983295
e. R J BEHAR & COMPANY INC		650954070



MIAMI DADE COUNTY
STRATEGIC PROCUREMENT DEPARTMENT

LIST OF RESPONDENTS

Project Name: Engineering Design and Related Services for Water and Wastewater Infrastructure (Water Mains, Force Mains, Gravity Sewers, and Water and Sewer Pump Stations)

Project No.: E23WS02

Measures: SBE-A/E Tier 3 – 100% Set Aside

No. of Agreements: 4

Contract Type: PROFESSIONAL SERVICES AGREEMENT

Submittal Date: 06/26/2023

Team No.: 11

Prime Local Preference: Yes

Prime Name: CORDOVA RODRIGUEZ & ASSOCIATES INC

FEIN No.: 650982262

Trade Name:

Sub-Consultants Name	Trade Name	Subs FEIN No.
a. RELIGHT LLC		352528342
b. CALTRAN ENGINEERING GROUP INC		274564005
c. R J BEHAR & COMPANY INC		650954070
d. ME ENGINEERING CONSULTANTS INC		270515167
e. GARTH SOLUTIONS, INC.		020787274

Team No.: 12

Prime Local Preference: Yes

Prime Name: CONNECT ENGINEERING, LLC

FEIN No.: 842661688

Trade Name:

Sub-Consultants Name	Trade Name	Subs FEIN No.
a. RIVAS ENGINEERING LLC		844908928
b. R J BEHAR & COMPANY INC		650954070
c. GSLA DESIGN INC.		650410637
d. HR ENGINEERING SERVICES INC		650849633

ATTACHMENT G

Memorandum



DATE: July 19, 2023

TO: Namita Uppal, Director
Strategic Procurement Department

FROM: Gary Hartfield, Division Director
Internal Services Department
Small Business Development

A handwritten signature in blue ink, appearing to read "G. Hartfield", written over a horizontal line.

SUBJECT: Compliance Review
Project No. E23WS02
Engineering Design, and Related Services for Water and Wastewater Infrastructure (Water Mains, Force Mains, Gravity Sewers, and Water and Sewer Pump Stations)

Small Business Development (SBD), a Division of the Internal Services Department, has completed its review of the subject project for compliance with the Small Business Enterprise-Architectural and Engineering (SBE-A&E) Program. The contract measure established for this project is a 100% SBE-A&E Tier III Set-Aside.

The Strategic Procurement Department has submitted contract documents that included the Certificate of Assurance for the firms listed below acknowledging the project's SBE-A&E measure. Each firm also submitted their Utilization Plan (UP) identifying the SBE sub-consultants to fulfill the goal via the Business Management Workforce System (BMWS) and the following is their pre-award compliance status and summary.

FIRM:

- 1- A.D.A. Engineering, Inc.
- 2- Barnes, Ferland and Associates, Inc.
- 3- BND Engineers, Inc.
- 4- C Solutions, Inc.
- 5- Connect Engineering, LLC.
- 6- Cordova Rodriguez & Associates, Inc.
- 7- EGSC Engineering Consultants, Inc.
- 8- HBC Engineering Company
- 9- Milian, Swain & Associates, Inc.
- 10- Premiere Design Solutions, Inc.
- 11- Ross Engineering, Inc.
- 12- SRS Engineering, Inc.

STATUS:

Compliant
Compliant
Compliant
Compliant
Compliant
Compliant
Compliant
Compliant
Compliant
Compliant
Compliant
Compliant

SUMMARY:

A.D.A Engineering, Inc. (#1), a certified SBE-A&E firm committed to perform Technical Categories (TCs) 3.02B (Minor Highway Design), 3.09 (Signing, Pavement Marking, and Channelization), 6.01 (Water Distribution and Sanitary Sewage Collection and Transmission), 6.02 (Water and Sanitary Sewage Pumping Facilities), 11.00 (General Structural Engineering) and 16.00 (General Civil Engineering) at 96.00%, and to utilize the following certified SBE-A&E firms: Botas Engineering, Inc. to perform TC 11.00 (General Structural Engineering) at 1.00%, Curtis & Rogers Design Studio, Inc. to perform TC 20.00 (Landscape Architecture) at 1.00%, R.J. Behar Company, Inc. to perform

TC 10.09 (Wellfield, Groundwater, and Surface Water Protection and Management) at 1.00%, and Smart-Sciences, Inc. to perform TC 10.05 (Contamination Assessment and Monitoring) at 1.00% for a total of 100%. Each SBE-A&E certified sub-consultant confirmed their participation via the BMWS in agreement with the measure.

A.D.A Engineering, Inc. has satisfied the contract's 100% SBE-A&E Set-Aside and is in compliance with the overall Small Business measures established for this contract.

Barnes, Ferland and Associates, Inc. (#2), a certified SBE-A&E firm committed to perform TCs 6.01 (Water Distribution and Sanitary Sewage Collection and Transmission), 6.02 (Water and Sanitary Sewage Pumping Facilities), 10.05 (Contamination Assessment and Monitoring), 10.09 (Wellfield, Groundwater, and Surface Water Protection and Management) and 16.00 (General Civil Engineering) at 69.00%, and to utilize the following certified SBE-A&E firms: Curtis and Rogers Design Studio, Inc. to perform TC 20.00 (Landscape Architecture) at 4.00%, Louis J. Aguirre & Associates, P.A. to perform TCs 12.00 (General Mechanical Engineering) and 13.00 (General Electrical Engineering) at 15%, Thompson & Associates, Inc., Civil Engineering, to perform TCs 3.02B (Minor Highway Design) and 3.09 (Signing, Pavement Marking, and Channelization) at 2.00%, and Youssef Hachem Consulting Engineering, Inc. to perform TC 11.00 (General Structural Engineering) at 10.00% for a total of 100%. Each SBE-A&E certified sub-consultant confirmed their participation via the BMWS in agreement with the measure.

Barnes, Ferland and Associates, Inc. has satisfied the contract's 100% SBE-A&E Set-Aside and is in compliance with the overall Small Business measures established for this contract.

BND Engineers, Inc. (#3), a certified SBE-A&E firm committed to perform TCs 3.02B (Minor Highway Design), 3.09 (Signing, Pavement Marking, and Channelization), 6.01 (Water Distribution and Sanitary Sewage Collection and Transmission), 6.02 (Water and Sanitary Sewage Pumping Facilities), 10.05 (Contamination Assessment and Monitoring) and 16.00 (General Civil Engineering) at 62%, and to utilize the following certified SBE-A&E firms: Git Consulting, Inc. to perform TC 10.09 (Wellfield, Groundwater, and Surface Water Protection and Management) at 5.00%, Laura LLerena and Associates, Inc. to perform TC 20.00 (Landscape Architecture) at 5.00%, Metco Services Southeast, LLC. to perform TCs 12.00 (General Mechanical Engineering) and 13.00 (General Electrical Engineering) at 15%, Ribbeck Engineering, Inc. to perform TCs 3.02B (Minor Highway Design), 3.09 (Signing, Pavement Marking, and Channelization) and 6.01 (Water Distribution and Sanitary Sewage Collection and Transmission) at 3.00%, and Youssef Hachem Consulting Engineering, Inc. to perform TC 11.00 (General Structural Engineering) at 10.00% for a total of 100%. Each SBE-A&E certified sub-consultant confirmed their participation via the BMWS in agreement with the measure.

BND Engineers, Inc. has satisfied the contract's 100% SBE-A&E Set-Aside and is in compliance with the overall Small Business measures established for this contract.

C Solutions, Inc. (#4), a certified SBE-A&E firm committed to perform TCs 6.01 (Water Distribution and Sanitary Sewer Collection and Transmission), 6.01A (Utility Tunneling for Water Distribution and Sanitary Sewage Collection and Transmission Systems), 6.02 (Water and Sanitary Sewage Pumping Facilities), 6.03 (Water and Sanitary Sewage Treatment Plants), 12.00 (General Mechanical Engineering), 16.00 (General Civil Engineering), and 17.00 (Engineering Construction Management) at 81.00%, and to utilize the following SBE-A&E firms: Curtis & Rogers Design Studio, Inc. to perform TC 20.00 (Landscape Architecture) at 4.00%, Git Consulting, LLC. to perform TCs 10.05 (Contamination Assessment and Monitoring) and 10.09 (Wellfield, Groundwater, and Surface Water Protection and Management) at 4.00%, Metco Services Southeast, LLC. to perform TC 13.00 (General Electrical Engineering) at 5.00%, and Ribbeck Engineering, Inc. to perform TCs 3.02B (Minor Highway Design) and 3.09 (Signing, Pavement Marking, and Channelization) at 6.00% for a total of 100%. Each SBE-A&E certified sub-consultant confirmed their participation via the BMWS in agreement with the measure.

C Solutions, Inc. has satisfied the contract's 100% SBE-A&E Set-Aside and is in compliance with the overall Small Business measures established for this contract.

Connect Engineering, Inc. (#5), a certified SBE-A&E firm committed to perform TCs 3.01 (Site Development and Parking Lot Design), 3.02 (Major Highway Design), 3.02B (Minor Highway Design), 3.09 (Signing, Pavement Marking, and Channelization), 4.01 (Engineering Design), 6.01 (Water Distribution and Sanitary Sewage Collection and Transmission), 6.02 (Water and Sanitary Sewage Pumping Facilities), 10.01 (Stormwater Drainage Design Engineering Services) and 16.00 (General Civil Engineering) at 71%, and to utilize the following SBE-A&E firms: GSLA Design, Inc. to perform TC 20.00 (Landscape Architecture) at 5.00%, HR Engineering Services, Inc. to perform TCs 9.01 (Drilling, Subsurface Investigations and Seismography Services), 9.02 (Geotechnical and Materials Engineering Services) and 16.00 (General Civil Engineering) at 1.00%, R.J. Behar & Company, Inc. to perform TCs 4.01 (Engineering Design), 5.01 (Engineering Design), 5.09 (Environmental Design), 10.05 (Contamination Assessment and Monitoring) and 10.09 (Wellfield, Groundwater, and Surface Water Protection and Management) at 8.00%, and Rivas Engineering, LLC. to perform TCs 12.00 (General Mechanical Engineering) and 13.00 (General Electrical Engineering) at 15.00% for a total of 100%. Each SBE-A&E certified sub-consultant confirmed their participation via the BMWS in agreement with the measure.

Connect Engineering, Inc. has satisfied the contract's 100% SBE-A&E Set-Aside and is in compliance with the overall Small Business measures established for this contract.

Cordova Rodriguez & Associates, Inc. (#6), a certified SBE-A&E firm committed to perform TCs 6.01 (Water Distribution and Sanitary Sewage Collection and Transmission), 6.02 (Water and Sanitary Sewage Pumping Facilities) and 16.00 (General Civil Engineering) at 56.00%, and to utilize the following SBE-A&E firms: Caltran Engineering Group, Inc. to perform TCs 3.02B (Minor Highway Design) and 3.09 (Signing, Pavement Marking, and Channelization) at 2.00%, Conemco Engineering, Inc. to perform TC 11.00 (General Structural Engineering) at 1.00%, Curtis & Rogers Design Studio, Inc. to perform TC 20.00 (Landscape Architecture) at 1.00%, ME Engineering Consultants, Inc. to perform TCs 12.00 (General Mechanical Engineering) and 13.00 (General Electrical Engineering) at 2.00%, R.J. Behar & Company, Inc. to perform TCs 10.05 (Contamination Assessment and Monitoring) and 10.09 (Wellfield, Groundwater, and Surface Water Protection and Management) at 2.00%, and Relight, LLC. to perform TCs 6.01 (Water Distribution and Sanitary Sewage Collection and Transmission), 6.02 (Water and Sanitary Sewage Pumping Facilities) and 16.00 (General Civil Engineering) at 36.00% for a total of 100%. Each SBE-A&E certified sub-consultant confirmed their participation via the BMWS in agreement with the measure.

Cordova Rodriguez & Associates, Inc. has satisfied the contract's 100% SBE-A&E Set-Aside and is in compliance with the overall Small Business measures established for this contract.

EGSC Engineering Consultants, Inc. (#7), a certified SBE-A&E firm committed to perform TCs 6.01 (Water Distribution and Sanitary Sewage Collection and Transmission), 6.02 (Water and Sanitary Sewage Pumping Facilities) and 16.00 (General Civil Engineering) at 51.00%, and to utilize the following SBE-A&E firms: A.M.I. Engineering, LLC. to perform TCs 3.02B (Minor Highway Design), 3.09 (Signing, Pavement Marking, and Channelization), 6.01 (Water Distribution and Sanitary Sewage Collection and Transmission), 6.02 (Water and Sanitary Sewage Pumping Facilities), and 16.00 (General Civil Engineering) at 44.00%, Assurance Consulting Engineers, LLC. to perform TC 11.00 (General Structural Engineering) at 1.00%, Fernandez-Beraud, Inc. to perform TC 20.00 (Landscape Architecture) at 1.00%, Green Dade, Inc. to perform TC 13.00 (General Electric Engineering) at 1.00%, Miami Environmental & Civil Engineering, LLC. to perform TCs 10.05 (Contamination Assessment and Monitoring) and 10.09 (Wellfield, Groundwater, and Surface Water Protection and Management) at 1.00%, and Valderrama & Valderrama Engineering, Inc. to perform TC 12.00 (General Mechanical Engineering) at 1.00% for a total of 100%. Each SBE-A&E certified sub-consultant confirmed their participation via the BMWS in agreement with the measure.

EGSC Engineering Consultants, Inc. has satisfied the contract's 100% SBE-A&E Set-Aside and is in compliance with the overall Small Business measures established for this contract.

HBC Engineering Company. (#8), a certified SBE-A&E firm committed to perform TCs 3.02B (Minor Highway Design), 3.09 (Signing, Pavement Marking, and Channelization), 6.01 (Water Distribution and Sanitary Sewage Collection and Transmission), 6.02 (Water and Sanitary Sewage Pumping Facilities), 11.00 (General Structural Engineering), 13.00 (General Electrical Engineering) and 16.00 (General Civil Engineering) at 87.00%, and to utilize the following SBE-A&E firms: Git Consulting, LLC. to perform TCs 10.05 (Contamination Assessment and Monitoring) and 10.09 (Wellfield, Groundwater, and Surface Water Protection and Management) at 5.00%, Laura Llerena and Associates, Inc. to perform TC 20.00 (Landscape Architecture) at 3.00%, and Metco Services Southeast, LLC. to perform TCs 12.00 (General Mechanical Engineering) and 13.00 (General Electrical Engineering) at 5.00% for a total of 100%. Each SBE-A&E certified sub-consultant confirmed their participation via the BMWS in agreement with the measure.

HBC Engineering Company. has satisfied the contract's 100% SBE-A&E Set-Aside and is in compliance with the overall Small Business measures established for this contract.

Milian, Swain & Associates, Inc. (#9), a certified SBE-A&E firm committed to perform TCs 6.01 (Water Distribution and Sanitary Sewage Collection and Transmission) and 16.00 (General Civil Engineering) at 65%, and to utilize the following SBE-A&E firms: Architects International, Inc. to perform TC 11.00 (General Structural Engineering) at 10.00%, Basulto & Associates, Inc. to perform TCs 12.00 (General Mechanical Engineering) and 13.00 (General Electrical Engineering) at 10.00%, GSLA Design, Inc. to perform TC 20.00 (Landscape Architecture) at 5.00%, and R.J. Behar & Company, Inc. to perform TCs 3.02B (Minor Highway Design) and 10.09 (Wellfield, Groundwater, and Surface Water Protection and Management) at 10.00% for a total of 100%. Each SBE-A&E certified sub-consultant confirmed their participation via the BMWS in agreement with the measure.

Milian, Swain & Associates, Inc. has satisfied the contract's 100% SBE-A&E Set-Aside and is in compliance with the overall Small Business measures established for this contract.

Premiere Design Solutions, Inc. (#10), a certified SBE-A&E firm committed to self-perform TCs 3.09 (Signing, Pavement Marking, and Channelization), 6.01 (Water Distribution and Sanitary Sewage Collection and Transmission), 6.02 (Water and Sanitary Sewage Pumping Facilities) and 16.00 (General Civil Engineering) at 100%. Premiere Design Solutions, Inc. confirmed its participation via the BMWS in agreement with the measure.

Premiere Design Solutions, Inc. has satisfied the contract's 100% SBE-A&E Set-Aside and is in compliance with the overall Small Business measures established for this contract.

Ross Engineering, Inc. (#11), a certified SBE-A&E firm committed to perform TCs 3.01 (Site Development and Parking Lot Design), 3.02 (Major Highway Design), 3.09 (Signing, Pavement Marking, and Channelization), 6.01 (Water Distribution and Sanitary Sewage Collection and Transmission), 10.01 (Stormwater Drainage Design Engineering Services), 16.00 (General Civil Engineering) and 17.00 (Engineering Construction Management) at 60%, and to utilize the following SBE-A&E firms: Curtis & Rogers Design Studio, Inc. to perform TC 20.00 (Landscape Architecture) at 4.00%, Git Consulting, LLC. to perform TCs 6.01 (Water Distribution and Sanitary Sewage Collection and Transmission), 10.01 (Stormwater Drainage Design Engineering Services), 10.05 (Contamination Assessment and Monitoring), 10.09 (Wellfield,

Groundwater, and Surface Water Protection and Management), and 16.00 (General Civil Engineering) at 3.00%, Louis J. Aguirre & Associates, P.A. to perform TCs 4.01 (Engineering Design), 8.00 (Telecommunications Systems), 12.00 (General Mechanical Engineering), 13.00 (General Electrical Engineering) and 17.00 (Engineering Construction Management) at 15.00%, Thompson & Associates, Inc. Civil Engineering. to perform TCs 3.01 (Site Development and Parking Lot Design), 3.02B (Minor Highway Design), 3.09 (Signing, Pavement Marking, and Channelization), 6.01 (Water Distribution and Sanitary Sewage Collection and Transmission), 6.01A (Utility Tunneling for Water Distribution and Sanitary Sewage Collection and Transmission Systems), 6.02 (Water and Sanitary Sewage Pumping Facilities), 6.03 (Water and Sanitary Sewage Treatment Plants), 10.01 (Stormwater Drainage Design Engineering Services), 16.00 (General Civil Engineering) and 17.00 (Engineering Construction Management) at 8.00%, and Youssef Hachem Consulting Engineering, Inc. to perform TCs 3.10 (Lighting), 4.01 (Engineering Design), 5.01 (Engineering Design), 6.01 (Water Distribution and Sanitary Sewage Collection and Transmission), 6.02 (Water and Sanitary Sewage Pumping Facilities), 11.00 (General Structural Engineering), 16.00 (General Civil Engineering), and 17.00 (Engineering Construction Management) at 10.00% for a total of 100%. Each SBE-A&E certified sub-consultant confirmed their participation via the BMWS in agreement with the measure.

Ross Engineering, Inc. has satisfied the contract's 100% SBE-A&E Set-Aside and is in compliance with the overall Small Business measures established for this contract.

SRS Engineering, Inc. (#12), a certified SBE-A&E firm committed to perform TCs 3.02B (Minor Highway Design), 3.09 (Signing, Pavement Marking, and Channelization), 6.01 (Water Distribution and Sanitary Sewage Collection and Transmission), 6.02 (Water and Sanitary Sewage Pumping Facilities) and 16.00 (General Civil Engineering) at 85.00%, and to utilize the following SBE-A&E firms: Basulto & Associates, Inc. to perform TCs 12.00 (General Mechanical Engineering) and 13.00 (General Electrical Engineering) at 5.00%, Botas Engineering, Inc. to perform TC 11.00 (General Structural Engineering) at 5.00%, Laura LLerena and Associates, Inc. to perform TC 20.00 (Landscape Architecture) at 3.00%, and R.J. Behar & Company, Inc. to perform TCs 10.05 (Contamination Assessment and Monitoring) and 10.09 (Wellfield, Groundwater, and Surface Water Protection and Management) at 2.00% for a total of 100%. Each SBE-A&E certified sub-consultant confirmed their participation via the BMWS in agreement with the measure.

SRS Engineering, Inc. has satisfied the contract's 100% SBE-A&E Set-Aside and is in compliance with the overall Small Business measures established for this contract.

SBD has verified that of the aforementioned firms: A.D.A. Engineering, Inc. is listed on the ***Compliance Report of Open and Closed Small Business, Wage and/or Workforce Violations in the last three (3) years*** with a closed violation.

Please be reminded that SBD's review is specific to the SBE-A&E and SBE-Services Programs. The Strategic Procurement Department is responsible for any other issues that may exist. Should you have any questions or need any additional information, please do not hesitate to call Leonardo Mane, Compliance Officer 2, at (305) 375-3167.

c: Laurie Johnson, SBD
Andre T. Ragin, MDAD
Justin P. Espagnol, SPD

ATTACHMENT H

FIRST TIER MEETING SEPTEMBER 20, 2023		WATER AND SEWER DEPARTMENT Engineering Design and Related Services for the Water and Wastewater Infrastructure (Water Mains, Force Mains, Gravity Sewers, and Water and Sewer Pump Stations)										TABULATION SHEET SPD PROJECT NO. E23WS02									
		COMPETITIVE SELECTION COMMITTEE					SUB-TOTAL	Average	Low Disparity	High Disparity	DISPARITY REPORT	TOTAL & ADJ. QUALITATIVE SCORE	TOTAL ADJ. ORDINAL SCORES	ORDINAL RANKING	FINAL RANK						
		Victor Delgado (WASD)	Rolando Roque (WASD)	Li Gurau (WASD)	Kiranmai Chitrumamilla (CITT)	Patrick Boudeau (MDCR)															
1	BND ENGINEERS, INC. (LOCAL) 1A - Qualification of firms including team members associated to the project (Max. 50 points) 2A - Knowledge and Past Experience of similar type projects (Max. 20 points) 3A - Past Performance of the Firms (Max. 20 points) 4A - Amount of Work Awarded and Paid by the County (Max. 5 points) 5A - Ability of team members to interface with the County (Max 5 points) Ordinal Scores Dropped Ordinal Scores Dropped Qualitative Scores Tie-Breaker(CSC Ords)-Criterion 1A,2A,3A,4A,5A, then Total Qual. Points for 1A,2A,3A,4A,5A. Tie-Breaker (Total Ord. Score)-Total Adjusted Qual. Points, then Total Qual. Points for 1A,2A,3A,4A,5A																				
		46	48	46	40	45	225	45	30	60		431									
		20	18	17	16	15	86	17	12	23											
		17	18	16	17	15	83	17	11	22											
		3	4	3	4	3	17	3	2	5											
		5	4	4	4	3	20	4	3	5											
		91	92	86	81	81															
		6	1	3	8	8															
			1		8																
			92		81																
2	C SOLUTIONS, INC. (LOCAL) 1A - Qualification of firms including team members associated to the project (Max. 50 points) 2A - Knowledge and Past Experience of similar type projects (Max. 20 points) 3A - Past Performance of the Firms (Max. 20 points) 4A - Amount of Work Awarded and Paid by the County (Max. 5 points) 5A - Ability of team members to interface with the County (Max 5 points) Ordinal Scores Dropped Ordinal Scores Dropped Qualitative Scores Tie-Breaker(CSC Ords)-Criterion 1A,2A,3A,4A,5A, then Total Qual. Points for 1A,2A,3A,4A,5A. Tie-Breaker (Total Ord. Score)-Total Adjusted Qual. Points, then Total Qual. Points for 1A,2A,3A,4A,5A																				
		49	47	45	44	30	215	43	29	57		425									
		18	17	17	17	15	84	17	11	22											
		20	16	15	19	20	90	18	12	24											
		3	4	3	4	3	17	3	2	5											
		5	3	4	4	3	19	4	3	5											
		95	87	84	88	71															
		2	4	5	3	10															
		2				10															
		95				71															

MDC124

FIRST TIER MEETING SEPTEMBER 20, 2023		COMPETITIVE SELECTION COMMITTEE					SUB-TOTAL	Average	Low Disparity	High Disparity	DISPARITY REPORT	TOTAL & ADJ. QUALITATIVE SCORE	TOTAL ADJ. ORDINAL SCORES	ORDINAL RANKING	FINAL RANK
WATER AND SEWER DEPARTMENT Engineering Design and Related Services for the Water and Wastewater Infrastructure (Water Mains, Force Mains, Gravity Sewers, and Water and Sewer Pump Stations)		Victor Delgado (WASD)	Rolando Roque (WASD)	Li Gurau (WASD)	Kiranmai Chirumamilla (CITT)	Patrick Boudeau (MDCR)									
3	EGSC ENGINEERING CONSULTANTS, INC. (LOCAL)														
		1A - Qualification of firms including team members associated to the project (Max. 50 points)	35	43	41	30	40	189	38	25	50	369	32	11	12
		2A - Knowledge and Past Experience of similar type projects (Max. 20 points)	14	16	15	14	10	69	14	9	18				
		3A - Past Performance of the Firms (Max. 20 points)	14	15	15	16	10	70	14	9	19				
		4A - Amount of Work Awarded and Paid by the County (Max. 5 points)	5	5	5	5	4	24	5	3	6				
		5A - Ability of team members to interface with the County (Max 5 points)	4	3	4	3	3	17	3	2	5				
		Ordinal Scores	72	82	80	68	67								
		Dropped Ordinal Scores	12	8	9	12	11								
		Dropped Qualitative Scores	12	8			67								
Tie-Breaker(CSC Ords)-Criterion 1A,2A,3A,4A,5A, then Total Qual. Points for 1A,2A,3A,4A,5A.															
Tie-Breaker (Total Ord. Score)-Total Adjusted Qual. Points, then Total Qual. Points for 1A,2A,3A,4A,5A												220			
4	HBC ENGINEERING COMPAY. (LOCAL)														
		1A - Qualification of firms including team members associated to the project (Max. 50 points)	48	47	45	48	43	231	46	31	61	440	14	4	4
		2A - Knowledge and Past Experience of similar type projects (Max. 20 points)	20	18	17	19	17	91	18	12	24				
		3A - Past Performance of the Firms (Max. 20 points)	19	16	16	17	18	86	17	12	23				
		4A - Amount of Work Awarded and Paid by the County (Max. 5 points)	2	2	1	3	2	10	2	1	3				
		5A - Ability of team members to interface with the County (Max 5 points)	5	3	5	5	4	22	4	3	6				
		Ordinal Scores	94	86	84	92	84								
		Dropped Ordinal Scores	4	6	4	1	7								
		Dropped Qualitative Scores	94			1	7								
Tie-Breaker(CSC Ords)-Criterion 1A,2A,3A,4A,5A, then Total Qual. Points for 1A,2A,3A,4A,5A.															
Tie-Breaker (Total Ord. Score)-Total Adjusted Qual. Points, then Total Qual. Points for 1A,2A,3A,4A,5A												262			

FIRST TIER MEETING SEPTEMBER 20, 2023		COMPETITIVE SELECTION COMMITTEE				SUB-TOTAL	Average	Low Disparity	High Disparity	DISPARITY REPORT	TOTAL & ADJ. QUALITATIVE SCORE	TOTAL ADJ. ORDINAL SCORES	ORDINAL RANKING	FINAL RANK
		Victor Delgado (WASD)	Rolando Roque (WASD)	Li Gurau (WASD)	Kiramai Chirumamilla (CIT)	Patrick Boudreau (MDCR)								
5 PREMIERE DESIGN SOLUTIONS, INC. (LOCAL)														
1A - Qualification of firms including team members associated to the project (Max. 50 points)		45	48	44	36	30	41	27	54		395			
2A - Knowledge and Past Experience of similar type projects (Max. 20 points)		16	18	16	15	12	15	10	20					
3A - Past Performance of the Firms (Max. 20 points)		17	17	17	14	17	16	11	22					
4A - Amount of Work Awarded and Paid by the County (Max. 5 points)		3	3	2	4	3	3	2	4	DISPARITY				
5A - Ability of team members to interface with the County (Max 5 points)		5	3	5	3	2	4	2	5	DISPARITY				
Ordinal Scores		86	89	84	72	64								
Dropped Ordinal Scores		8	3	6	11	12						25	9	10
Dropped Qualitative Scores			3			12					242			
Tie-Breaker(CSC Ords)-Criterion 1A,2A,3A,4A,5A, then Total Qual. Points for 1A,2A,3A,4A,5A.														
Tie-Breaker (Total Ord. Score)-Total Adjusted Qual. Points, then Total Qual. Points for 1A,2A,3A,4A,5A			89			64								
ROSS ENGINEERING, INC. (LOCAL)														
1A - Qualification of firms including team members associated to the project (Max. 50 points)		48	42	40	38	46	43	29	57		416			
2A - Knowledge and Past Experience of similar type projects (Max. 20 points)		19	16	15	16	16	16	11	22					
3A - Past Performance of the Firms (Max. 20 points)		19	16	13	17	18	17	11	22					
4A - Amount of Work Awarded and Paid by the County (Max. 5 points)		3	4	3	4	3	3	2	5					
5A - Ability of team members to interface with the County (Max 5 points)		5	3	4	5	3	4	3	5					
Ordinal Scores		94	81	75	80	86								
Dropped Ordinal Scores		5	9	12	9	4						23	8	8
Dropped Qualitative Scores		94		12		4					247			
Tie-Breaker(CSC Ords)-Criterion 1A,2A,3A,4A,5A, then Total Qual. Points for 1A,2A,3A,4A,5A.														
Tie-Breaker (Total Ord. Score)-Total Adjusted Qual. Points, then Total Qual. Points for 1A,2A,3A,4A,5A				75										

FIRST TIER MEETING SEPTEMBER 20, 2023		COMPETITIVE SELECTION COMMITTEE					SUB-TOTAL	Average	Low Disparity	High Disparity	DISPARITY REPORT	TOTAL & ADJ. QUALITATIVE SCORE	TOTAL ADJ. ORDINAL SCORES	ORDINAL RANKING	FINAL RANK
WATER AND SEWER DEPARTMENT Engineering Design and Related Services for the Water and Wastewater Infrastructure (Water Mains, Force Mains, Gravity Sewers, and Water and Sewer Pump Stations)		Victor Delgado (WASD)	Rolando Roque (WASD)	LI Gurau (WASD)	Kiranmai Chirumamilla (CITT)	Patrick Boudeau (MDCR)									
TABULATION SHEET SPD PROJECT NO. E23WS02		46	45	44	41	42	218	44	29	58		417			
		18	17	15	18	12	80	16	11	21			22	6	7
		18	17	16	18	18	87	17	12	23					
		3	2	2	3	3	13	3	2	3					
		5	3	4	4	3	19	4	3	5					
7 A D A ENGINEERING, INC. (LOCAL)		90	84	81	84	78						249			
Ordinal Scores		7	7	8	4	9									
Dropped Ordinal Scores					4	9									
Dropped Qualitative Scores		90				78									
Tie-Breaker(CSC Ords)-Criterion 1A,2A,3A,4A,5A, then Total Qual. Points for 1A,2A,3A,4A,5A.															
Tie-Breaker (Total Ord. Score)-Total Adjusted Qual. Points, then Total Qual. Points for 1A,2A,3A,4A,5A															
8 BARNES FERLAND & ASSOCIATES, INC. (LOCAL)		45	42	46	41	44	218	44	29	58		413			
1A - Qualification of firms including team members associated to the project (Max. 50 points)		16	16	16	18	15	81	16	11	22					
2A - Knowledge and Past Experience of similar type projects (Max. 20 points)		16	15	14	16	18	79	16	11	21					
3A - Past Performance of the Firms (Max. 20 points)		3	4	3	4	4	18	4	2	5					
4A - Amount of Work Awarded and Paid by the County (Max. 5 points)		4	2	4	4	3	17	3	2	5					
5A - Ability of team members to interface with the County (Max 5 points)		84	79	83	83	84									
Ordinal Scores		9	11	7	6	6						250	22	6	6
Dropped Ordinal Scores			11			6									
Dropped Qualitative Scores		84	79												
Tie-Breaker(CSC Ords)-Criterion 1A,2A,3A,4A,5A, then Total Qual. Points for 1A,2A,3A,4A,5A.															
Tie-Breaker (Total Ord. Score)-Total Adjusted Qual. Points, then Total Qual. Points for 1A,2A,3A,4A,5A															

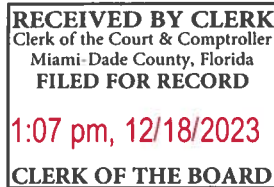
FIRST TIER MEETING																				ORDINAL RANKING	TOTAL ADJ. ORIGINAL SCORES	TOTAL & ADJ. QUALITATIVE SCORE	DISPARITY REPORT	High Disparity	Low Disparity	Average	SUB-TOTAL	COMPETITIVE SELECTION COMMITTEE					FINAL RANK
SEPTEMBER 20, 2023																																	
WATER AND SEWER DEPARTMENT																																	
Engineering Design and Related Services for the Water and Wastewater Infrastructure (Water Mains, Force Mains, Gravity Sewers, and Water and Sewer Pump Stations)																																	
TABULATION SHEET																																	
SPD PROJECT NO. E23WS02																																	
9	MILIAN SWAIN & ASSOCIATES, INC. (LOCAL)																																
	1A - Qualification of firms including team members associated to the project (Max. 50 points)																																
	2A - Knowledge and Past Experience of similar type projects (Max. 20 points)																																
	3A - Past Performance of the Firms (Max. 20 points)																																
	4A - Amount of Work Awarded and Paid by the County (Max. 5 points)																																
	5A - Ability of team members to interface with the County (Max 5 points)																																
	Ordinal Scores	50	46	48	40	45	46	47	18	15	86	229	46	31	61																		
	Dropped Ordinal Scores	18	17	18	18	15	17	18	15	18	86	86	17	12	23																		
	Dropped Qualitative Scores	3	3	3	4	3	3	3	4	3	16	16	3	2	4																		
	Tie-Breaker (CSC Ords)-Criterion 1A,2A,3A,4A,5A, then Total Qual. Points for 1A,2A,3A,4A,5A	5	4	5	4	3	4	5	4	3	21	21	4	3	6																		
10	SRS ENGINEERING, INC. (LOCAL)																																
	1A - Qualification of firms including team members associated to the project (Max. 50 points)																																
	2A - Knowledge and Past Experience of similar type projects (Max. 20 points)																																
	3A - Past Performance of the Firms (Max. 20 points)																																
	4A - Amount of Work Awarded and Paid by the County (Max. 5 points)																																
	5A - Ability of team members to interface with the County (Max 5 points)																																
	Ordinal Scores	50	49	48	47	45	49	18	19	18	93	239	48	32	64																		
	Dropped Ordinal Scores	20	18	19	18	18	17	19	17	18	90	90	18	12	25																		
	Dropped Qualitative Scores	19	17	3	4	4	3	3	4	4	17	17	3	2	5																		
	Tie-Breaker (CSC Ords)-Criterion 1A,2A,3A,4A,5A, then Total Qual. Points for 1A,2A,3A,4A,5A	3	4	5	5	3	4	5	5	3	22	22	4	3	6																		
11	SRS ENGINEERING, INC. (LOCAL)																																
	1A - Qualification of firms including team members associated to the project (Max. 50 points)																																
	2A - Knowledge and Past Experience of similar type projects (Max. 20 points)																																
	3A - Past Performance of the Firms (Max. 20 points)																																
	4A - Amount of Work Awarded and Paid by the County (Max. 5 points)																																
	5A - Ability of team members to interface with the County (Max 5 points)																																
	Ordinal Scores	50	49	48	47	45	49	18	19	18	93	239	48	32	64																		
	Dropped Ordinal Scores	20	18	19	18	18	17	19	17	18	90	90	18	12	24																		
	Dropped Qualitative Scores	19	17	3	4	4	3	3	4	4	17	17	3	2	5																		
	Tie-Breaker (CSC Ords)-Criterion 1A,2A,3A,4A,5A, then Total Qual. Points for 1A,2A,3A,4A,5A	3	4	5	5	3	4	5	5	3	22	22	4	3	6																		
12	SRS ENGINEERING, INC. (LOCAL)																																
	1A - Qualification of firms including team members associated to the project (Max. 50 points)																																
	2A - Knowledge and Past Experience of similar type projects (Max. 20 points)																																
	3A - Past Performance of the Firms (Max. 20 points)																																
	4A - Amount of Work Awarded and Paid by the County (Max. 5 points)																																
	5A - Ability of team members to interface with the County (Max 5 points)																																
	Ordinal Scores	50	49	48	47	45	49	18	19	18	93	239	48	32	64																		
	Dropped Ordinal Scores	20	18	19	18	18	17	19	17	18	90	90	18	12	24																		
	Dropped Qualitative Scores	19	17	3	4	4	3	3	4	4	17	17	3	2	5																		
	Tie-Breaker (Total Ord. Score)-Total Adjusted Qual. Points, then Total Qual. Points for 1A,2A,3A,4A,5A																																

FIRST TIER MEETING SEPTEMBER 20, 2023		COMPETITIVE SELECTION COMMITTEE					SUB-TOTAL	Average	Low Disparity	High Disparity	DISPARITY REPORT	TOTAL & ADJ. QUALITATIVE SCORE	TOTAL ADJ. ORDINAL SCORES	ORDINAL RANKING	FINAL RANK
WATER AND SEWER DEPARTMENT Engineering Design and Related Services for the Water and Wastewater Infrastructure (Water Mains, Force Mains, Gravity Sewers, and Water and Sewer Pump Stations)		Victor Delgado (WASD)	Rolando Roque (WASD)	Li Gurau (WASD)	Kirannal Chirumamilla (CITT)	Patrick Boudeau (MDCR)									
TABULATION SHEET SPD PROJECT NO. E23WS02		CORDOVA RODRIGUEZ & ASSOCIATES, INC. (LOCAL)													
		1A - Qualification of firms including team members associated to the project (Max. 50 points)	43	43	41	40	45	212	42	28	56	410	244	9	9
		2A - Knowledge and Past Experience of similar type projects (Max. 20 points)	14	16	14	18	18	80	16	11	21				
		3A - Past Performance of the Firms (Max. 20 points)	15	15	15	18	18	81	16	11	22				
		4A - Amount of Work Awarded and Paid by the County (Max. 5 points)	4	3	3	4	4	18	4	2	5				
		5A - Ability of team members to interface with the County (Max 5 points)	80	80	77	84	89	19	4	3	5				
Ordinal Scores		10	10	10	5	2									
Dropped Ordinal Scores				10		2									
Dropped Qualitative Scores				77		89									
Tie-Breaker(CSC Ords)-Criterion 1A,2A,3A,4A,5A, then Total Qual. Points for 1A,2A,3A,4A,5A															
Tie-Breaker (Total Ord. Score)-Total Adjusted Qual. Points, then Total Qual. Points for 1A,2A,3A,4A,5A															
CONNECT ENGINEERING, LLC. (LOCAL)															
1A - Qualification of firms including team members associated to the project (Max. 50 points)		43	40	40	35	45		203	41	27	54	395	32	11	11
2A - Knowledge and Past Experience of similar type projects (Max. 20 points)		14	15	14	15	18		76	15	10	20				
3A - Past Performance of the Firms (Max. 20 points)		15	14	14	14	18		75	15	10	20				
4A - Amount of Work Awarded and Paid by the County (Max. 5 points)		4	4	4	5	5		22	4	3	6				
5A - Ability of team members to interface with the County (Max 5 points)		80	76	76	73	90		19	4	3	5				
Ordinal Scores		11	12	11	10	1									
Dropped Ordinal Scores			12			1									
Dropped Qualitative Scores					73	90									
Tie-Breaker(CSC Ords)-Criterion 1A,2A,3A,4A,5A, then Total Qual. Points for 1A,2A,3A,4A,5A															
Tie-Breaker (Total Ord. Score)-Total Adjusted Qual. Points, then Total Qual. Points for 1A,2A,3A,4A,5A															

ATTACHMENT I

SECOND-ORDER MEETING October 3, 2023											
WATER AND SEWER DEPARTMENT WATER AND WASTEWATER INFRASTRUCTURE (WATER MAINS, FORCE MAINS, GRAVITY SEWERS, AND WATER AND SEWER PUMP STATIONS) SPD PROJECT NO. E23WS02		COMMITTEE MEMBERS					TOTAL QUALITATIVE POINTS	TOTAL ORIGINAL SCORES	ORIGINAL RANKING	FINAL RANK	
TABULATION SHEET		NAME OF FIRMS(S)									
1	POSS ENGINEERING, INC.	18 - Knowledge of Project Scope (50 points) 25 - Qualifications of team members assigned to the project (40 points) 15 - Ability to provide required services within schedule and budget (10 points)	47	45	41	48	48	221			
	ORIGINAL SCORES	100	95	96	97	96	433	23	5	6	
2	NOV ENGINEERING, INC.	18 - Knowledge of Project Scope (50 points) 25 - Qualifications of team members assigned to the project (40 points) 15 - Ability to provide required services within schedule and budget (10 points)	47	44	46	43	40	213			
	ORIGINAL SCORES	100	94	98	94	91	378	23	6	7	
3	MANE ENGINEERING & ASSOCIATES, INC.	18 - Knowledge of Project Scope (50 points) 25 - Qualifications of team members assigned to the project (40 points) 15 - Ability to provide required services within schedule and budget (10 points)	47	44	46	43	40	213			
	ORIGINAL SCORES	100	94	98	94	91	378	23	6	7	
4	PRO ENGINEERS, INC.	18 - Knowledge of Project Scope (50 points) 25 - Qualifications of team members assigned to the project (40 points) 15 - Ability to provide required services within schedule and budget (10 points)	47	44	46	43	40	213			
	ORIGINAL SCORES	100	94	98	94	91	378	23	6	7	
5	NEC ENGINEERING COMPANY	18 - Knowledge of Project Scope (50 points) 25 - Qualifications of team members assigned to the project (40 points) 15 - Ability to provide required services within schedule and budget (10 points)	47	44	46	43	40	213			
	ORIGINAL SCORES	100	94	98	94	91	378	23	6	7	
6	MELANI BRYAN & ASSOCIATES, INC.	18 - Knowledge of Project Scope (50 points) 25 - Qualifications of team members assigned to the project (40 points) 15 - Ability to provide required services within schedule and budget (10 points)	47	44	46	43	40	213			
	ORIGINAL SCORES	100	94	98	94	91	378	23	6	7	
7	SOLUTIONS, INC.	18 - Knowledge of Project Scope (50 points) 25 - Qualifications of team members assigned to the project (40 points) 15 - Ability to provide required services within schedule and budget (10 points)	47	44	46	43	40	213			
	ORIGINAL SCORES	100	94	98	94	91	378	23	6	7	
8	NOV ENGINEERING, INC.	18 - Knowledge of Project Scope (50 points) 25 - Qualifications of team members assigned to the project (40 points) 15 - Ability to provide required services within schedule and budget (10 points)	47	44	46	43	40	213			
	ORIGINAL SCORES	100	94	98	94	91	378	23	6	7	
9	NOV ENGINEERING, INC.	18 - Knowledge of Project Scope (50 points) 25 - Qualifications of team members assigned to the project (40 points) 15 - Ability to provide required services within schedule and budget (10 points)	47	44	46	43	40	213			
	ORIGINAL SCORES	100	94	98	94	91	378	23	6	7	

ATTACHMENT J



Memorandum



Date: December 4, 2023

To: Roy Coley, Director
Miami-Dade Water and Sewer Department

Through: Namita Uppal, C.P.M.
Director and Chief Procurement Officer
Strategic Procurement Department

From: Justin Espagnol,
Competitive Selection Committee Coordinator

Subject: Report of Competitive Selection Committee
Miami-Dade Water and Sewer Department (WASD)
Project Title: Engineering Design and Related Services for the Water and Wastewater Infrastructure (Water Mains, Force Mains, Gravity Sewers, and Water and Sewer Pump Stations)
SPD Project No. E23WS02

Namita Uppal

Digitally signed by Namita Uppal
DN: cn=Namita Uppal,
o=Miami Dade County,
ou=Chief Procurement Officer,
email=uppaln@miamidade.gov,
c=US
Date: 2023.12.05 16:18:37
-05'00'

The Competitive Selection Committee has completed the evaluation of the proposals submitted in response to the referenced Strategic Procurement Department (SPD) solicitation and consistent with the guidelines published in the Notice to Professional Consultants.

Scope of Services Summary: The scope includes the design, permitting, procurement, public engagement, and related services of water and wastewater infrastructure. The project includes all collection and distribution system assets within WASD's water and wastewater service areas. The consultants will be responsible for developing construction documents, studies, and performing all engineering services required within the water distribution and wastewater collection system. The scope includes the upgrade of existing water and sewer facilities and design new water mains, gravity sewers, force mains, and pump stations. The scope may also include, but is not limited to, renewal and replacement projects; performing preliminary site investigations; coordinating with other utilities; preparing design reports; evaluation of existing equipment condition; capacity analysis, evaluation of useful life expectancy; design services for renovations; preparation of drawings; preparation of contract specifications, structural engineering; mechanical engineering; and electrical engineering.

Preferred Experience and Qualifications: Please refer to the attached Preferred Experience and Qualifications.

Contract Term: The County intends to retain four (4) qualified consultants/teams of firms for four (4) separate Non-Exclusive Professional Services Agreements (PSA) with an effective term of five (5) years, with one (1) two (2) year option-to-renew.

Small Business Enterprise Goal: On May 2, 2023, the Office of Small Business Development established a 100% SBE-A&E Tier III Set Aside Measure for this project.

Advertisement Date: May 9, 2023.

Negotiations Authorization
Miami-Dade Water and Sewer Department
Engineering Design and Related Services for the Water and Wastewater Infrastructure (Water
Mains, Force Mains, Gravity Sewers, and Water and Sewer Pump Stations)
SPD Project No. E23WS02
Page 2

Number of Proposal(s) Received: Twelve (12) proposals were received by the submittal deadline of June 26, 2023.

Name of Proposer(s): Please refer to the attached List of Respondents.

Small Business Enterprise Compliance Review: All proposals were submitted for review on July 6, 2023, and were deemed in compliance. Please refer to the attached Compliance Review Memorandum dated July 19, 2023.

Office of the Commission Auditor (OCA) Background Checks: SPD submitted Committee members' completed Neutrality Affidavits and Resumes to OCA on July 13, 2023. A response was received on August 2, 2023.

Selection Process: The Architectural and Engineering professional services solicitation process is a two-tiered selection process; First Tier is the Evaluation of Experience and Qualifications, and Second Tier is the Oral Presentations. The First Tier is the evaluation of the firms' current statements of experience, qualifications and performance data. The Second Tier is the evaluation of the shortlisted firms' knowledge of project scope, qualifications of team members assigned to the project, and ability to provide the required services within schedule and budget, as demonstrated through an oral presentation from firms.

Note: The Competitive Selection Committee may waive the Second Tier selection process by a majority vote and base their selection on the results of the First Tier ranking only.

Office of the Inspector General (OIG) / Commission on Ethics and Public Trust (COE) Reports, Findings and/or Enforcement Documentation for Proposer and Subcontractor(s):

SPD submitted a request to OIG on July 5, 2023. A response was received on July 7, 2023 advising that no reports or findings were located.

SPD submitted a request to COE on July 5, 2023. A response was received on July 11, 2023 advising that no reports or findings were located.

First Tier Results: There was also a CSC replacement which was sent to SBD by WASD on 8/25 and approved on 9/1 by SBD. The First Tier meeting was held on September 20, 2023. The Competitive Selection Committee was tasked with evaluating the experience and qualifications of the Proposers, and scoring and ranking the proposals in accordance with the evaluation criteria outlined in the solicitation. The Competitive Selection Committee scored all responsive proposals. During the evaluation process, all ties were broken using the standard tie-breaking procedures, as described in Section 3.3, Proposal Evaluation, of the Notice to Professional Consultants. Please refer to the attached First Tier Tabulation Sheet.

The Competitive Selection Committee elected, by majority vote, to invite the eight (8) highest-ranked proposers to advance to the Second Tier phase.

Second Tier Results: The Second Tier meeting was held on October 3, 2023. HBC Engineering Company, SRS Engineering Inc., Milian Swain & Associates, Inc., and BND Engineers, Inc., the four highest ranked firms, were recommended for negotiations by the Competitive Selection Committee. Tie breaking was performed by applying the standard tie-breaking procedure as

described in Section 3.3 entitled Proposal Evaluations of the Notice to Professional Consultants.
Please refer to the attached Second Tier Tabulation Sheet.

Special Circumstances: This project's original submittal deadline was extended by eighteen (18) days upon request from proposers.

Administrative Leave Eligibility: The following County employees served as scoring members of the Committee and timely completed all committee-related duties, including submittal of the Neutrality Affidavit within three business days from Selection Committee Coordinator's notification dated July 11, 2023; initial scoring within 30 days of Selection Committee Coordinator's completion of required reviews; and final scoring at any additional meetings required within 15 days of initial scoring meeting, and are hereby entitled to one (1) day of paid administrative leave pursuant to Implementing Order No. 3-34:

Employee's Name	Employee's Department
Victor Delgado	WASD
Li Gurau	WASD
Kiranmai Chirumamilla	Office of the Citizen's Independent Transportation Trust
Patrick Boudeau	Miami-Dade Corrections and Rehabilitation Department (MDCR)
Rolando Roque	WASD

Request for Appointment of Negotiation Committee: Pursuant to Section 2-10.4(6) of the Code of Miami-Dade County, the Strategic Procurement Department hereby requests that the County Mayor or County Mayor's designee approve the following Negotiation Committee:

Justin Espagnol, A&E Consultant Selection Coordinator, SPD, will be the Negotiation Committee Coordinator.

Negotiation Committee:

- Li Gurau, Senior Program Manager, WASD
- Victor Delgado, Professional Engineer, WASD
- Patrick Boudeau, Construction Field Representative, MDCR

Request for Authorization to Enter Negotiations: Pursuant to Section 2-10.4 (6) of the Code of Miami-Dade County, it is hereby requested that the County Mayor or County Mayor's designee approve the selection of the following firms for the purpose of negotiating four (4) non-exclusive Professional Services Agreements for this solicitation, in accordance with the Competitive Selection Committee's recommendation:

RANKING OF SHORTLISTED FIRMS

HBC ENGINEERING COMPANY

Final Ranking – 1

Total Ordinal Score – 12

Total Qualitative Points – 476

SRS ENGINEERING, INC.

Final Ranking – 2
Total Ordinal Score – 12
Total Qualitative Points – 473

MILIAN SWAIN & ASSOCIATES, INC.

Final Ranking – 3
Total Ordinal Score – 20
Total Qualitative Points – 458

BND ENGINEERS, INC

Final Ranking – 4
Total Ordinal Score – 20
Total Qualitative Points – 456

The following firms will serve as alternates:

C SOLUTIONS, INC.

Final Ranking – 5
Total Ordinal Score – 23
Total Qualitative Points – 451

ROSS ENGINEERING, INC.

Final Ranking – 6
Total Ordinal Score – 23
Total Qualitative Points – 442

ADA ENGINEERING, INC.

Final Ranking – 7
Total Ordinal Score – 31
Total Qualitative Points – 429

BARNES FERLAND & ASSOCIATES, INC.

Final Ranking – 8
Total Ordinal Score – 39
Total Qualitative Points – 408

Pursuant to the Code of Silence legislation included in the Conflict of Interest and Code of Ethics Ordinance, and Section 2-11.1 of the County Code, the County Mayor or County Mayor's designee will report to the Board of County Commissioners any of the following instances:

- When negotiations do not commence, or other affirmative action is not taken, within 30 days of the Competitive Selection Committee's recommendation.
- When the County Mayor's or County Mayor's designee's recommendation to award or reject is not made within 90 days from the date of the Competitive Selection Committee's recommendation.

If approved, the Negotiation Committee will proceed with contract negotiations in accordance with Section 2-10.4(6) of the Code of Miami-Dade County and submit the signed contracts to be

Negotiations Authorization
Miami-Dade Water and Sewer Department
Engineering Design and Related Services for the Water and Wastewater Infrastructure (Water
Mains, Force Mains, Gravity Sewers, and Water and Sewer Pump Stations)
SPD Project No. E23WS02
Page 5

presented to the Board of County Commissioners for final approval, no later than 60 days from the date of this memorandum.

If a satisfactory agreement cannot be reached within the 60-day period, a report is required to be prepared explaining all issues resulting from the negotiations. If negotiations are proceeding within a reasonable timeframe, then negotiations will continue, and the report will be submitted upon completion. The final contract and report should be sent to the Strategic Procurement Department, Architectural and Engineering Unit.

Approved:



Roy Coley
Director



Date

Attachments:

1. Preferred Experience and Qualifications
 2. List of Respondents
 3. SBE Compliance Review
 4. First Tier Tabulation Sheet
 5. Second Tier Tabulation Sheet
- c: Competitive Selection Committee
Clerk of the Board of County Commissioners

Date: June 24, 2024

To: Roy Coley, MBA, Director
Water and Sewer Department

From: Marisela Aranguiz-Cueto, P.E., *mal*
Deputy Director of Planning, Regulatory Compliance, and Capital Infrastructure
Water and Sewer Department

Subject: Contract Award Recommendation for a Non-Exclusive Professional Services Agreement for the Engineering Design and Related Services for Water and Wastewater Infrastructure (Water Mains, Force Mains, Gravity Sewers, and Water and Sewer Pump Stations) to SRS Engineering, Inc., Agreement No. 23SRSE004 – Project No. E23WS02 SET-ASIDE

SUMMARY

The Miami-Dade Water and Sewer Department (WASD) is the primary provider of water and wastewater services to Miami-Dade County (the County) serving a population of over 2.7 million, making it among the largest water/wastewater utilities in the United States. WASD has developed a Multi-Year Capital Improvement Program (CIP) to upgrade its infrastructure systems throughout the County in order to renew and replace existing deteriorated systems, and to ensure an efficient, reliable water and wastewater system throughout the County in order to accommodate future growth and development or redevelopment. WASD recognizes the need for design and related services for water and wastewater infrastructure (water mains, force mains, gravity sewers, and water and sewer pump stations), and other critical projects which are an integral part of the CIP, including the Connect 2 Protect Program, which provides centralized sanitary sewer service for properties that are in septic tank systems. For this solicitation under Project No. E23WS02, the County intends to retain four (4) qualified firms under four (4) separate Non-Exclusive Professional Services Agreements, including Agreement No. 23SRSE004 (Agreement). This contract award recommendation is for one of the four prepared by WASD.

WASD is requesting approval of an Agreement between the County and SRS Engineering, Inc. (SRS) to provide WASD with engineering design and related services for water and wastewater infrastructure (water mains, force mains, gravity sewers, and water and sewer pump stations), which is essential to the entire Miami-Dade County.

A review of the County's Capital Improvements Information System (CIIS) showed the recommended vendor has 20 evaluations with an average evaluation score of 3.8 out of a possible maximum score of 4.0. (See Attachment A: Contractor Evaluation Report)

According to the Firm History Report, as provided by the Office of Small Business Development, SRS has been awarded two (2) contracts with the County within the last three (3) years from the proposal submittal date, with a total contract value of \$250,977.
(See Attachment B: Firm History Report)

RECOMMENDATION

Pursuant to the WASD Consent Decree and Capital Improvement Programs Acceleration Ordinance Section 2-8.2.12 of the County Code, it is recommended that the County Mayor or County Mayor's designee approve the attached Agreement to SRS to provide engineering design and related services for water and wastewater infrastructure (water mains, force mains, gravity sewers, and water and sewer

pump stations), Agreement No. 23SRSE004; Project No. 23WS02. The total compensation amount under the Agreement will not exceed \$3,000,000 with a contract term of five (5) years, with one (1) two (2) year option-to-renew. The Agreement does not include a contingency account.

DELEGATED AUTHORITY

Pursuant to the provisions of Section 2-8.2.12 of the County Code, the County Mayor or County Mayor's designee has the authority to execute, amend and terminate the Agreement and to resolve disputes. Additionally, pursuant to the provisions of Sections 2-8.2.12 (4)(d) and (e) of the Code, the County Mayor or County Mayor's designee has the authority to amend and/or extend the Agreement to complete any unfinished work, waive liquidated damages, negotiate and settle claims, and execute change orders that do not exceed ten percent (10%) of the base/alternate contract amount. Pursuant to Section 2-8.2.12 (7), all actions taken pursuant to Section 2-8.2.12 are subject to ratification by the Board of County Commissioners.

SCOPE

SRS will provide design, permitting, procurement, public engagement and related services of water and wastewater infrastructure, including water mains, force mains, gravity sewers, and water and sewer pump stations. SRS shall provide, among other things, basis of design reports, engineering evaluations, engineering design, permitting services, engineering specifications, public outreach, procurement services and engineering services during construction.

The Project may include any components of the entire collection and/or distribution system assets within WASD's water and wastewater service areas. This includes, but is not limited to, water mains, force mains, gravity sewer mains, water pump stations, sewer pump stations, trenchless pipelines, and pipeline rehabilitation technologies. It will also encompass ancillary engineering services including, but not limited to, coordination and evaluation of volume sewer and water customer service areas, roadway and pavement design, and maintenance of traffic. SRS will be able to develop construction documents, studies, and perform all engineering services required within the water distribution and wastewater collection system.

The scope includes the upgrade of existing water and sewer facilities and the design of new water mains, gravity sewer mains, force mains, and pump stations. Additionally, the scope will require the design consultants to perform engineering design on all phases of the project. The scope may include, but not be limited to, renewal and replacement projects; performing preliminary site investigations; coordinating with other utilities; preparing design reports; evaluation of existing equipment conditions; capacity analysis; evaluation of useful life expectancy; design services for renovations; preparation of drawings; preparation of contract specifications; landscape architecture; structural engineering; mechanical engineering; and electrical engineering. The scope may also include, but is not limited to, obtaining dry-run permits; obtaining final environmental and building permits; coordinating with WASD forces; providing engineering technical support during construction; reviewing shop drawings; responding to information requests; reviewing claims and potential change orders; reviewing contract schedules and schedule of values; and reviewing as-built drawings.

PRIMARY COMMISSION DISTRICT/PROJECT LOCATION

Various Commission Districts. This project has Countywide significance.

All firms were evaluated in accordance with Section 2-10.4 of the County Code, Implementing Order 3-34 and Administrative Order 3-39.

SMALL BUSINESS DEVELOPMENT (SBD) - CONTRACT MEASURES

(See Attachment C: Project Worksheet)

Review Date – 3/21/2023 Resubmittal – 4/28/2022 Signoff Date – 5/02/2023

Type	Goal	Comment
SBE – Architecture & Engineering	100% TIER 3 SET ASIDE	Implementing Order 3-32
SBE – Goods & Services	N/A	Implementing Order 3-41

SUBCONSULTANTS

The chart below indicates the list of Subconsultants that will be utilized under this Agreement and which of those Subconsultants are being utilized to meet the SBD measures as indicated above on the contract measures. (See Attachment D: Certificate of Assurance and Utilization Plan)

Subconsultants	Goal	Services
Basulto & Associates, Inc.	5%	Mechanical and electrical engineering.
Botas Engineering, Inc.	5%	Structural.
Hadonne Corp.	N/A	
Laura Llerena & Associates, Inc.	3%	Landscape architecture.
R.J. Behar & Company, Inc.	2%	Contamination assessment.

FISCAL IMPACT/FUNDING SOURCE

Future WASD Revenue Bonds, WASD Revenue Bonds Sold, Wastewater Connection Charges, Wastewater Renewal Fund, Water Connections Charges, Water Renewal and Replacement Fund.

CAPITAL BUDGET PROJECT NUMBER – DESCRIPTION

Adopted Budget and Multi-Year Plan for Fiscal Year 2023-2024.

See table below for a breakdown and further details.

Base Contract Amount	Contingency Amount (Code Sec. 2-8.1)
\$3,000,000	\$ 0
	This Agreement does not include a contingency allowance account.

(See Attachment E: Capital Project Funding Information)

Revenue Name	Program No. & Description
Wastewater	9652101 - North District Forcemain Network – Infrastructure Improvements Book Page # 86
Pump Stations	2000000784 - Pump Station Rehabilitation and Resilience Program (PSRP) Book Page # 88
Water	2000000072 - Small Diameter Water Mains Replacement Program Book Page # 90

See table below for additional funding types reviewed, and whether they are applicable.

Funding Type	Legislation	Applicable (Yes or No)	Notations
People's Transportation Plan (PTP)	County Code Section 29-124	No	N/A

General Obligation Bond (GOB)	Resolutions R-912-04, R-913-04, R-914-04, R-915-04, R-916-04, R-917-04, R-918-04, R-919-04	No	N/A
American Recovery and Reinvestment Act (ARRA-Economic Stimulus)	County Code Section 2-8.2.7	No	N/A

TRACK RECORD/MONITOR

The designated staff contact to track and monitor this Agreement is Contract Manager: Patty Palomo / 786-552-8040 / Patty.Palomo@miamidade.gov and Project Manager Li Gurau / 786-552-4440 / Li.Gurau@miamidade.gov.

PROCUREMENT HISTORY

On May 9, 2023, a Notice to Professional Consultant (NTPC) was issued under full and open competition. A total of twelve (12) proposals were received by the submittal deadline of June 26, 2023. (See Attachment F: List of Respondents)

The Small Business Development Department completed its review of the SBE contract measures on July 19, 2023, and confirmed that all twelve (12) firms were in compliance with the submittal requirements. (See Attachment G: SBD Compliance Review)

At the First Tier "Evaluation of Qualifications" meeting held on September 20, 2023, the Competitive Selection Committee (CSC) reviewed and ranked the twelve (12) proposals in accordance with evaluation criteria outlined in the solicitation. The CSC elected by majority of vote, to invite the eight (8) highest ranked proposers to advance to the Second-Tier meeting (Oral Presentations). (See Attachment H: First Tier Tabulation Report)

Firm Name	Total & Adjusted Qualitative Scores	Total Adjusted Ordinal Scores	Ordinal Ranking	Final Ranking
SRS Engineering, Inc.	461/276	5	1	1
C Solutions, Inc.	425/259	12	2	2
Milian, Swain & Associates, Inc.	438/263	13	3	3
HBC Engineering Company	440/262	14	4	4
BND Engineers, Inc.	431/258	17	5	5
Barnes Ferland & Associates, Inc.	413/250	22	6	6
A.D.A. Engineering, Inc.	417/249	22	6	7
Ross Engineering, Inc.	416/247	23	8	8
Cordova Rodriguez & Associates, Inc.	410/244	25	9	9
Premiere Design Solutions, Inc.	395/242	25	9	10
Connect Engineering, LLC	395/232	32	11	11
EGSC Engineering Consultants, Inc.	369/220	32	11	12

The Second Tier "Oral Presentations" meeting was held on October 3, 2023. The CSC evaluated all eight firm's (8) proposals. All firms were evaluated in accordance with Section 2-10.4 of the Miami-Dade County Code, Implementing Order 3-34 and Administrative Order 3-39.

(See Attachment I: Second Tier Tabulation Report).

Firm Name	Total Qualitative Scores	Total Adjusted Ordinal Scores	Ordinal Ranking	Final Ranking
HBC Engineering Company	476	12	1	1
SRS Engineering, Inc.	473	12	1	2
Milian, Swain & Associates, Inc.	458	20	3	3
BND Engineers, Inc.	456	20	3	4
C Solutions, Inc.	451	23	5	5
Ross Engineering, Inc.	442	23	5	6
A.D.A. Engineering, Inc.	429	31	7	7
Barnes Ferland & Associates, Inc.	408	39	8	8

The CSC recommended the four (4) highest ranked proposers to the County Mayor or the County Mayor's designee for approval to negotiate an agreement.

1. HBC Engineering Company
2. SRS Engineering, Inc.
3. Milian, Swain & Associates, Inc.
4. BND Engineers, Inc.

The Negotiation Committee was approved by the County Mayor's designee on December 4, 2023. (See *Attachment J: Negotiation Authorization Memorandum*). On January 29, 2024, the Negotiation Committee held the first negotiation meeting with SRS and concluded negotiations on February 8, 2024.

VENDOR(S) RECOMMENDED FOR AWARD

The table below depicts a summary of the recommended prime consultant(s).

Vendor Name	Principal Address	Local Address	Number of Employee Residents*	Principal
			1) County 2) Percentage (%)	
SRS Engineering, Inc.	5001 S.W. 74 th Court, Suite 201 Miami, FL 33155	5001 S.W. 74 th Court, Suite 201 Miami, FL 33155	18	Ignacio Serralta
			18	
			100%	

*Pursuant to R-1011-15, the percentage of employee residents is the percentage of the vendor's employees who reside in Miami-Dade County as compared to the vendor's total workforce.

DUE DILIGENCE

Pursuant to R-187-12, the Strategic Procurement Department (SPD) conducted due diligence in accordance with SPD's Procurement Guidelines to determine vendor responsibility including verifying corporate status and that no performance or compliance issues exist. The lists referenced included: Capital Improvements Information System, Small Business Development Division database, Sunbiz, Tax Collector's Office, convicted vendors, debarred vendors, delinquent contractors, suspended vendors, and federal excluded parties list. Also examined as part of this due diligence: Florida Division of Business and Professional Regulation. There were no adverse findings relating to vendor responsibility.

APPLICABLE ORDINANCES AND MEASURES

The table below depicts various legislative policies, and whether they are applicable to this item.

Title	Legislation	Applicable (Yes or No)	Notations
Small Business Enterprise - Architecture and Engineering	County Code Section 2-10.4.01	Yes	100% Set-Aside as established by SBD.
Small Business Enterprise -Services	County Code Section 2-8.1.1.1.1	No	N/A
Small Business Enterprise -Goods	County Code Section 2-8.1.1.1.2	No	N/A
In-house Capabilities	Resolution R-1204-05	Yes	These services will augment WASD in-house capabilities and assist in accelerating the Capital Improvement Plan.
Responsible Wages	County Code Section 2-11.16	No	N/A
Sea Level Rise	Ordinance 14-79	Yes	The impact of sea level rise will be considered as part of the design.
Sustainable Buildings Measure	Implementing Order 8-8	Yes	This project qualifies for compliance with the Sustainable Buildings Ordinance.
Local Preference	County Code Section 2-8.5	Yes	N/A
Local Certified Veteran Business Enterprise Preference	Code County Section 2-8.5.1	Yes	N/A
Consultants' Competitive Negotiation Act	FL Stat. 287.055	Yes	N/A
Office of Inspector General Fee	County Code Section 2-1076	Yes	N/A

SIGNATURE PAGE
Agreement No. 23SRSE004; Project No. E23WS02



David Clodfelter, OMB Director

6/13/2024
Date

Approved as to legal sufficiency:



Jose Ortega, Assistant County Attorney

6/11/24
Date



Roy Coley on behalf of
County Mayor Daniella Levine Cava

6/21/24
Date

ATTACHMENT A



Capital Improvements Information System

Contractor Evaluations Report (All Contracts)

Dept	Contract	Type	Contractor / Architect Name	Date	Rater	Period	Rate
BU	E05-QCI-02_C-5	PSA	SRS Engineering, Inc.	4/1/2010	Carlos Primo	Project conclusion or closeout	3.3
PE	E01-DERM-03_EP-3	PSA	SRS Engineering, Inc.	5/30/2006		Project conclusion or closeout	3.3
WS	E06-WASD-03 WO: 2	PSA	SRS Engineering, Inc.	5/17/2010	Maria Lopez	Interim	3.9
WS	E06-WASD-03 WO: 2	PSA	SRS Engineering, Inc.	2/9/2009	Reynaldo J. Abreu	Interim	3.8
WS	E06-WASD-03 WO: 1	PSA	SRS Engineering, Inc.	2/9/2009	Reynaldo J. Abreu	Interim	3.8
WS	E06-WASD-03 WO: 1	PSA	SRS Engineering, Inc.	5/25/2010	Maria Lopez	Interim	3.9
WS	E06-WASD-03 WO: 3	PSA	SRS Engineering, Inc.	4/5/2011	Maria Lopez	Completion of construction	3.9
WS	E06-WASD-03 WO: 2	PSA	SRS Engineering, Inc.	4/26/2011	Maria Lopez	Completion of construction	3.9
WS	E06-WASD-03 WO: 06	PSA	SRS Engineering, Inc.	1/25/2012	Johnny A. Ceballos	Completion of study or design	3.8
WS	E06-WASD-03 WO: 1	PSA	SRS Engineering, Inc.	3/13/2012	Maria Lopez	Completion of study or design	3.9
WS	E06-WASD-03 WO: 04	PSA	SRS Engineering, Inc.	10/16/2012	Johnny A. Ceballos	Project conclusion or closeout	4.0
WS	E06-WASD-03 WO: 05	PSA	SRS Engineering, Inc.	10/16/2012	Johnny A. Ceballos	Project conclusion or closeout	4.0
WS	E06-WASD-03 WO: 8	PSA	SRS Engineering, Inc.	1/8/2013	Luis Serrano	Completion of construction	3.8
WS	E15-WASD-02 4	PSA	SRS Engineering, Inc.	4/5/2021	Eduardo M. Luis	Completion of study or design	4.0
WS	E15-WASD-02 4 WO: 004	PSA	SRS Engineering, Inc.	4/22/2022	DAVID MARQUEZ	Project conclusion or closeout	3.5
WS	E15-WASD-03 A6	PSA	SRS Engineering, Inc.	4/20/2023	Amaury Betancourt	Completion of study or design	4.0
WS	E15-WASD-03 A6	PSA	SRS Engineering, Inc.	5/15/2023	Amaury Betancourt	Completion of study or design	4.0
WS	E15-WASD-02 4	PSA	SRS Engineering, Inc.	9/27/2023	Eddy Raymond	Project conclusion or closeout	3.6
WS	E15-WASD-02 4 WO: 001	PSA	SRS Engineering, Inc.	10/6/2023	Juan Curiel, P.E.	Project conclusion or closeout	3.7
WS	E15-WASD-03 A6	PSA	SRS Engineering, Inc.	10/26/2023	Juan Curiel, P.E.	Project conclusion or closeout	3.5

Evaluation Count: 20 Contractors: 1 Average Evaluation: 3.8

ATTACHMENT B

Vendor Profile: Contract Assignments

Generated by Patrick Hines, Jr., Miami-Dade County on 2/2/2024

Help & Tools 

General Public Profile Business Highlights Users Commodity Codes Contacts & Owners Comments Certifications **Contracts**

Concessions Site Visits Workforce Comp/EEO EDP Registrations Docs Reports

SRS Engineering, Inc.

System Vendor Number: **20097813**

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View Summary

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Assignment Type	Status	Contract Number & Title	Prime Contractor	Assigned Contacts	Dates	Current Value	Paid To Date
All ▼	All ▼	All ▼		All ▼			
Prime	Open	0000005621: PJ# 20140020 WO# 8 West Dixie		Ignacio Serralta	9/29/2021 - 10/14/2025	\$0	\$62,991
Prime	Open	C-17SRSE002: Non- Exclusive Professional Services Agreement for Engineering Design and Related Services for the Improvement, Upgrades and Expansion of Local Wastewater Pump Stations and Related Facilities Necessary for Capital Improvement Projects (E15-WASD- 02)		Ignacio Serralta	3/9/2018 - 8/10/2024	\$2,200,000	\$878,184
Prime	Open	C-17SRSE003: Engineering Design and Related Services for the Design of Small Diameter Water and Wastewater Pipelines for the Water and Sewer Department's Wastewater and Water Collection, Transmission and Distribution System E15-WASD-03 A6		Ignacio Serralta	12/21/2017 - 9/30/2020	\$3,300,000	\$1,342,831
Prime	Open	E14-PW-02: NF- ROADWAY IMPROVEMENTS TO NW 58 STREET FROM		Ignacio Serralta	10/6/2015 - 12/31/2019	\$620,302	\$577,233

		<u>NW 97 AVENUE TO SR-826</u>				
Prime	Open	<u>E14-PWWM-01 (20140020): NF-NON- EXCLUSIVE PROFESSIONAL SERVICES AGREEMENT FOR ROADWAY IMPROVEMENTS TO WEST DIXIE HIGHWAY FROM NE 164TH STREET TO NE 173RD STREET</u>	Ignacio Serralta	11/1/2016 - 10/31/2019	\$460,675	\$319,273
Prime	Open 1 discrepancy	<u>E15-WASD- 03A 0002: NF- ENGINEERING DESIGN AND RELATED SERVICES FOR THE DESIGN OF SMALL DIAMETER WATER AND WASTEWATER PIPELINES FOR THE WATER AND SEWER DEPARTMENT'S WASTEWATER AND WATER COLLECTION, TRANSMISSION AND DISTRIBUTION SYSTEMS</u>	Ignacio Serralta	12/5/2017 - 12/4/2023	\$3,300,000	\$1,342,831
Prime	Open	<u>EDP-MT-20140020: West Dixie Hwy. from NE 164 St to NE 173 St - Design Changes</u>	Ignacio Serralta	<u>11/23/2020</u> - 11/23/2025	<u>\$130,977</u>	\$0
Prime	Open	<u>EDP-MT-2016115: Design Criteria for NE 2nd Ave</u>	Ignacio Serralta	1/11/2019 - 1/11/2024	\$140,000	\$0
Prime	Open	<u>EDP-MT-SR- 20140019: NW 58th Street Project</u>	Ignacio Serralta	<u>2/4/2022</u> - 2/4/2027	<u>\$120,000</u>	\$71,631
Prime	Open	<u>EDP-PW-SR- 20150195: NF-DCP NE 2ND AVE ROADWAY IMPROVEMENTS</u>	Ignacio Serralta	4/5/2016 - 12/31/2019	\$31,333	\$2,702
Prime	Closed	<u>EDP-WS-217: MULTIPLE WASD PLAN REVIEWS</u>	Ignacio Serralta	5/6/2015 - 12/31/2019	\$200,000	\$187,512
Self- Performing Prime	Open	<u>E14-PWWM-01 (20140020): NF-NON- EXCLUSIVE PROFESSIONAL SERVICES AGREEMENT FOR ROADWAY IMPROVEMENTS TO</u>	Ignacio Serralta	11/1/2016 - 10/31/2019	\$336,293	\$434,912

WEST DIXIE
HIGHWAY FROM NE
164TH STREET TO NE
173RD STREET

Subcontractor (Tier 1)	Open	0000004948: PSA ALLEGUEZ ARCH ST 20 & 21 (A18-MDFR-02)	ALLEGUEZ ARCHITECTURE, INC.	Ignacio Serralta	7/7/2021 - 12/31/2025	\$0	\$0
Subcontractor (Tier 1)	Open	999999-15-016: PSA-PROSS FULL SVCS PSA FOR REGION D	AECOM Technical Services, Inc.	Kierra Bryant	5/2/2017 - 5/2/2024	\$337,000	\$116,074
Subcontractor (Tier 1)	Closed	A05-ASD-01GOB ESP Z000108: DESIGN SERVICES TO RENOVATE/RETROFIT AN EXISTING FACILITY INTO ANIMAL SHELTER FOR THE ANIMAL SERVICES DEPARTMENT (SIC 871)	LIVS ASSOCIATES, LLC	Ignacio Serralta	7/7/2011 - 5/13/2017	\$75,691	\$54,987
Subcontractor (Tier 1)	Open	A15-PROS-01 GOB: NF-PROS FULL SERVICES PSA - COASTAL PARKS NORTH	AECOM Technical Services, Inc.	Ignacio Serralta	5/1/2017 - 4/30/2027	\$230,405	\$248,239
Subcontractor (Tier 1)	Open	A15-PROS-07 GOB ESP: NF-PROS FULL SERVICES PSA - WEST KENDALL DISTRICT PARK	AECOM Technical Services, Inc.	Ignacio Serralta	5/1/2017 - 4/30/2027	\$239,439	\$0
Subcontractor (Tier 1)	Open	A16-MDAD-03(M.C. HARRY): 1613	M.C. HARRY & ASSOCIATES INC DBA MCHarryAssociates	Ignacio Serralta	11/19/2018 - 11/19/2023	\$1	\$0
Subcontractor (Tier 1)	Open	A19-JHS-01 - Ferguson: Professional Services Agreement - Ferguson	Ferguson Glasgow Schuster Soto, Inc.	Kierra Bryant	5/1/2020 - 12/20/2022	\$8,036	\$5,917
Subcontractor (Tier 1)	Closed	E11-SEA-01: NON-EXCLUSIVE PROFESSIONAL SERVICES FOR ENVIRONMMNETAL SERVICES (SIC 871)	CDM Smith Inc.	Ignacio Serralta	1/24/2012 - 5/7/2017	\$90,000	\$0
Subcontractor (Tier 1)	Closed	E15-SEA-02 / 2016-007: NON-EXCLUSIVE PROFESSIONAL SERVICES AGREEMENT FOR PROGRAM MANAGEMENT CONSULTANT SERVICES	AECOM Technical Services, Inc.	Ignacio Serralta	1/24/2017 - 1/23/2024	\$550,000	\$0
Subcontractor	Open	E15-WASD-01 0002:	EAC Consulting,	Ignacio Serralta	11/7/2016 -	\$825,000	\$92,399

(Tier 1)		NF-ENGINEERING DESIGN AND RELATED SERVICES FOR THE DESIGN OF LARGE DIAMETER WATER AND WASTEWATER PIPELINES FOR THE WATER AND SEWER DEPARTMENT'S WASTEWATER AND WATER COLLECTION, TRANSMISSION AND DISTRIBUTION SYSTEM	Inc.		12/31/2019		
Subcontractor (Tier 1)	Open	E15-WASD-01 0008: NF-ENGINEERING DESIGN AND RELATED SERVICES FOR THE DESIGN OF LARGE DIAMETER WATER AND WASTEWATER PIPELINES FOR THE WATER AND SEWER DEPARTMENT'S WASTEWATER AND WATER COLLECTION, TRANSMISSION AND DISTRIBUTION SYSTEM	Jacobs Engineering Group, Inc. DBA Please use for PIT and AGC	Ignacio Serralta	4/4/2017 - 4/3/2023	\$687,500	\$0
Subcontractor (Tier 1)	Open	E17-MDAD-05: STORMWATER POLLUTION PREVENTIO	T.Y. Lin International	Kierra Bryant	9/23/2019 - 9/23/2024	\$220,550	\$0
Subcontractor (Tier 1)	Open	EDP-MT-OSP287B: Biddability Review, Independent Cost Estimating, and Delay Claims Review	AECOM Technical Services, Inc.	Kierra Bryant	11/15/2023 - 11/15/2028	\$0	\$0
Subcontractor (Tier 1)	Open	MDFR-STA-VAR- ALLEGU: (A18-MDFR- 01A) - PSA-ALLEGUEZ ARCHIT.MDFR STA:4, 5, & 63	ALLEGUEZ ARCHITECTURE, INC.	Ignacio Serralta	5/20/2020 - 5/19/2025	\$222,690	\$22,222
Subcontractor (Tier 1)	Open	PSA(1598): General Civil Eng - E16- MDAD-03 ESP	T.Y. Lin International	Kierra Bryant	9/24/2018 - 7/17/2024	\$275,688	\$281,879
Subcontractor (Tier 1)	Open	R-1169-16: JOINT PARTICIPATION AGREEMENT (JPA) BETWEEN MIAMI- DADE COUNTY AND THE CITY OF HIALEAH FOR ROADWAY IMPROVEMENT PROJECT ALONG NW 97 AVENUE FROM	City of Hialeah	RALPH PEREDA	2/1/2017 - 9/16/2021	\$4,231,478	\$77,215

[NW 154 STREET TO](#)
[NW 170 STREET](#)
[\(20160075\)](#)

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Records per page 100 ▾

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ATTACHMENT C



Small Business Development Division

Project Worksheet

Project/Contract Title: Engineering Design, and Related Services for Water and Wastewater Infrastructure (Water Mains, Force Mains, Gravity Sewers, and Water and Sewer Pump Stations) Received Date: 3/21/2023
Resubmittal
Date: 4/28/2023
Project/Contract No: E23WS02 Funding Source: Other
Department: Water & Sewer
Estimated Cost of Project/Bid: \$12,000,000.00

Description of Project/Bid: WASD seeks the services of multiple consultants for the design, permitting, procurement, public engagement and related services of water and wastewater infrastructure, including water mains, force mains, gravity sewers, and water and sewer pump stations. The consultants shall provide, but not limited to, basis of design reports, engineering evaluations, engineering design, permitting services, engineering specifications, public outreach, procurement services and engineering services during construction.

Contract Measures

<u>Measure</u>	<u>Program</u>	<u>Goal Percent</u>
Tier III Set Aside	SBE - A&E	100.00%
No Measure	SBE - Goods & Services	

Reasons for Recommendation

SMALL BUSINESS ENTERPRISE - ARCHITECTURAL & ENGINEERING (SBE-A&E).

An analysis of the factors contained in the project package, as well as the factors contained in Section V.B. of Implementing Order 3-32 and the responses of certified SBE/A&E firms to the Verification of Availability to Propose process indicates a 100% SBE-A&E Set Aside is appropriate for this contract. Four (4) firms responded to the Verification of Availability to Bid process as being able to meet the contract's prime requirements.

Please Note: This project worksheet was processed on 3/29/2023 and has been revised to reflect a change from Tier II to Tier III. Pursuant to a request from the Miami-Dade Water and Sewer Department (WASD) on 4/28/2023, four (4) qualified consultants instead of five (5) will be needed to provide engineering design and related services for the water and wastewater infrastructure (water mains, force mains, gravity sewers, and water and sewer pump stations). The base contract amount has been changed from \$3,000,000.00 to \$12,000,000.00 for four (4) separate contracts, each for \$3,000,000.00.

Maximum compensation for each of four (4) Professional Service Agreements (PSA's) is \$3,000,000.00 with no contingency allowance. No minimum amount of work or compensation will be assured to the retained consultant. The term for each Non-Exclusive PSA is for five (5) years with one (1) two (2) year option-to-renew.

SMALL BUSINESS ENTERPRISE - GOODS & SERVICES (SBE-G&S).

An analysis of Implementing Order 3-41 & Ordinance 16-109, as well as the project package indicates a No Measure is appropriate.

MDC-TCC 6.01 WATER AND SANITARY SEWER SYSTEMS - WATER DISTRIBUTION AND SANITARY SEWAGE COLLECTION AND TRANSMISSION SYSTEMS and MDC-TCC 6.02 WATER AND SANITARY SEWER SYSTEMS - WATER AND SANITARY SEWAGE PUMPING FACILITIES

Small Business Contract Measure Recommendation

Subtrade

WATER AND SANITARY SEWER SYSTEMS - WATER DISTRIBUTION AND
SANITARY SEWAGE COLLECTION AND TRANSMISSION SYSTEMS
WATER AND SANITARY SEWER SYSTEMS - MAJOR WATER AND SANITARY
SEWAGE PUMPING FACILITIES

Category

SBE-A&E

SBE-A&E

Living Wages: YES ☐ NO ☒

Highway: YES ☐ NO ☒

Heavy Construction: YES ☐ NO ☒

Responsible Wages: YES ☐ NO ☒

Building: YES ☐ NO ☒



SBD Director

5-2-23

Date

ATTACHMENT D

H. SBD CERTIFICATE OF ASSURANCE (COA) FORM



SMALL BUSINESS DEVELOPMENT CERTIFICATE OF ASSURANCE

SMALL BUSINESS PARTICIPATION ON COUNTY A&E AND DESIGN/BUILD PROJECTS

This completed form must be submitted with proposal documents by all proposers on a Miami-Dade County project with Small Business Enterprise ("SBE") program measure(s).

Project No.: E23WS02 Project Title: Engineering Design and Related Services for Water and Wastewater Infrastructure
Name of Proposer: SRS Engineering, Inc. FEIN 65-0607552
Address: 5001 SW 74th Court City Miami State FL ZIP 33155
Telephone Number: (305) 662-8887 Email address: Ignacio@srs-corp.com

The proposer is committed to meeting the established SBE measure(s) assigned to this project:

100 % SBE-A/E, % SBE-Con, % SBE-G, and/or % SBE-S.
(For Goals, write in the percentage. For Set-aside, put a check mark or x.)

To satisfy the requirements for **Step 1 – Proposal Submittal and Compliance with Small Business Enterprise Program Measure(s)**, the following is required:

1. Acknowledge the SBE program measure(s) (i.e., *SBE-Architecture & Engineering, SBE-Construction, SBE-Goods and/or SBE-Services*) established for this project via this Certificate of Assurance.
2. Acknowledge and confirm that there is an established relationship with the certified Miami-Dade County Small Business Enterprise firm(s) to be subcontracted to achieve the established SBE program measure(s) as indicated in the Project Documents.
3. Acknowledge that all SBE-A/E firms are properly listed on the Letter of Qualifications or Form 8DB submitted, as applicable, as part of the proposal documents and will be utilized, if selected to provide services based on their approved technical certification(s) required for the project.

To satisfy the requirements for **Step 2 – Proposal Evaluation and Recommendation for Award**, please attest that:

I understand that my company will be deemed non-compliant and not eligible to be considered for an award if I fail to (1) submit this Certificate of Assurance with my proposal documents, or (2) complete the Utilization Plan listing all certified Miami-Dade County SBEs to be subcontracted to satisfy the project's established SBE measure(s) via the County's Business Management Workforce System ("BMWS"), within the specified time frame, upon email notification from Small Business Development ("SBD") or BMWS. Each SBE-A/E sub-consultant listed on the Letter of Qualifications or Form 8DB, as applicable, must confirm their sub-contractual relationship (i.e., work to be performed, and the value or percentage of said work) in the Utilization Plan via BMWS, for approval by SBD.

STATE OF FLORIDA

COUNTY OF MIAMI-DADE

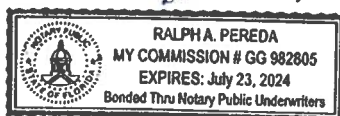
BEFORE ME, an officer duly authorized to administer oaths and take acknowledgement, personally appeared Ignacio Serralla, P.E., who being first sworn deposes and affirms that the provided information statements are true and correct to the best of his/her knowledge information and belief.

[Signature]
Proposer's Signature (Owner/Officer)

SWORN TO and subscribed before me this 31st day of May, 2023

[Signature]
Signature of Notary Public-State of Florida

My Commission Expires:



Revised 10/19

ATTACHMENT D

Utilization Plan: View Plan

Generated by Caesar Suarez, Miami-Dade County on 2/2/2024

Help & Tools 

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E23WS02: Engineering Design, and Related Services for Water and Wastewater Infrastructure (Water Mains, Force Mains, Gravity Sewers, and Water and Sewer Pump Stations)

Status: **Open**
Estimated Cost: **\$3,000,000**

This Utilization Plan has been Approved. Scroll down to view the details of the plan. Click the button to transfer some or all of the subcontract records to an existing contract. Once a record is transferred it cannot be transferred again. However if any subcontractors are not included in the transfer they will remain available for transfer. After the transfer process is complete a Linked Contract field will appear to provide quick access to the contract. Use the Linked Contract field to access the contract that subs were previously transferred to.

[Refresh](#) [Actions & Notices](#)

Utilization Plan Summary

PROPOSAL	E23WS02: Engineering Design, and Related Services for Water and Wastewater Infrastructure (Water Mains, Force Mains, Gravity Sewers, and Water and Sewer Pump Stations)
REFERENCE	Utilization Plan for SRS Engineering, Inc.
PHASE	Original, version 0
STATUS	 Approved
NOTIFICATION DATE	7/7/2023 by Leonardo Leyva
DUE DATE	7/12/2023 5:00 pm US/Eastern
SUBMISSION DATE	7/12/2023 by Ignacio Serralta 
REVIEW DATE	7/20/2023 by Leonardo Leyva
REVIEWER PUBLIC COMMENTS	This Utilization Plan submitted by SRS Engineering, Inc. has been approved.

Award To Contract

Utilization Plan Information

ESTIMATED BID / TRANSACTION AMOUNT **\$3,000,000**

Primary Bidder/Prime Contractor

Vendor Name	Cert	Inc in Goal	\$ Total	\$ Self Perf	\$ For Credit	Actions
 SRS Engineering, Inc. MDC-TCC 03-02B: MINOR HIGHWAY DESIGN MDC-TCC 03-09: SIGNING, PAVEMENT MARKING, AND CHANNELIZATION MDC-TCC 06-01: WATER DISTRIBUTION AND SANITARY SEWAGE COLLECTION AND TRANSMISSION MDC-TCC 06-02: WATER AND SANITARY SEWAGE PUMPING FACILITIES MDC-TCC 16: GENERAL CIVIL ENGINEERING		 SBE - A&E	\$3,000,000	\$2,550,000 85.00%	\$2,550,000 85.00%	View

Work Code Validation Symbol Legend:  All assigned work codes are valid;  Some assigned codes are not valid;  No assigned work codes are valid;  No work codes are assigned.

Subcontractors

Subcontractor Name	Sub Tier	Cert	Inc In Goal	Type	Valid Work Code	\$ Commit	\$ Self Perf	\$ For Credit	Confirmed	Actions
1 Basulto & Associates, Inc MDC-TCC 12: GENERAL MECHANICAL ENGINEERING MDC-TCC 13: GENERAL ELECTRICAL ENGINEERING	1			Sub		\$150,000 5.00%	\$150,000 5.00%	\$150,000 5.00%		View
1 BOTAS ENGINEERING, INC. MDC-TCC 11: GENERAL STRUCTURAL ENGINEERING	1			Sub		\$150,000 5.00%	\$150,000 5.00%	\$150,000 5.00%		View
1 LAURA LLERENA AND ASSOCIATES INC MDC-TCC 20: LANDSCAPE ARCHITECTURE	1			Sub		\$90,000 3.00%	\$90,000 3.00%	\$90,000 3.00%		View
1 R.J. Behar & Company Inc. MDC-TCC 10-05: CONTAMINATION ASSESSMENT AND MONITORING MDC-TCC 10-09: WELLFIELD, GROUNDWATER, AND SURFACE WATER PROTECTION AND MANAGEMENT	1			Sub		\$60,000 2.00%	\$60,000 2.00%	\$60,000 2.00%		View

Goal & Waiver Summary

Goal Type	Goal	Plan	Status	\$ to Reach Goal	Waiver Status
Overall Goal	100.00%	100.00%	Met goal		
Bid Preference	0.00%	0.00%	Met goal		
DBE	0.00%	0.00%	Met goal		
SBD Goal	0.00%	0.00%	Met goal		
SBE - A&E	100.00%	100.00%	Met goal		
SBE - Con	0.00%	0.00%	Met goal		
SBE - Goods	0.00%	0.00%	Met goal		
SBE - Services	0.00%	0.00%	Met goal		
Selection Factor	0.00%	0.00%	Met goal		
Trade Set Aside	0.00%	0.00%	Met goal		

Signature

SIGNATURE	Ignacio Serralta
TITLE	President
ORGANIZATION	SRS Engineering, Inc.
SIGNATURE DATE	7/12/2023

Additional Instructions

ADDITIONAL INSTRUCTIONS TO
VENDOR

Please identify the firms participating in this 100% SBE-A&E project. Please make sure to include TCC-6.01- WATER SANITARY SEWER SYSTEMS- WATER DISTRIBUTION AND SANITARY SEWAGE COLLECTION AND TRANSMISSION SYSTEMS and MDCC-TCC-6.02 WATER AND SANITARY SEWER SYSTEMS - WATER AND SANIATARY SEWER SEWAGE PUMPING FACILITIES.

SPECIAL INSTRUCTIONS TO VENDOR

[Customer Support](#)

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FY 2023-24 Adopted Budget and Multi-Year Capital Plan

NORTH DISTRICT FORCEMAIN NETWORK - INFRASTRUCTURE IMPROVEMENTS

PROGRAM #: 9652101



DESCRIPTION: Provide infrastructure improvements to pump stations to increase system flexibility, including improvements to wastewater force main (FM) near Intercostal Waterway; transmission main projects include Lehman Causeway, Snake Creek and Aventura; and other size sewer FM replacement projects in the North Miami Dade Transmission area

LOCATION: Wastewater System - North District Area
Various Sites

District Located:
District(s) Served:

Systemwide
Systemwide

REVENUE SCHEDULE:	PRIOR	2023-24	2024-25	2025-26	2026-27	2027-28	2028-29	FUTURE	TOTAL
Future WASD Revenue Bonds	0	31,864	36,708	42,592	31,178	3,000	0	0	145,342
Ojus Revenue Bond Sold	9,230	0	0	0	0	0	0	0	9,230
WASD Revenue Bonds Sold	59,811	0	0	0	0	0	0	0	59,811
Wastewater Connection Charges	9,129	6,099	0	0	0	0	0	0	15,228
Wastewater Renewal Fund	4,186	0	0	0	0	0	0	0	4,186
TOTAL REVENUES:	82,356	37,963	36,708	42,592	31,178	3,000	0	0	233,797
EXPENDITURE SCHEDULE:	PRIOR	2023-24	2024-25	2025-26	2026-27	2027-28	2028-29	FUTURE	TOTAL
Construction	74,671	41,189	36,434	41,314	30,243	2,910	0	0	226,761
Planning and Design	2,310	1,274	1,149	1,278	935	90	0	0	7,036
TOTAL EXPENDITURES:	76,981	42,463	37,583	42,592	31,178	3,000	0	0	233,797

NORTH DISTRICT WASTEWATER TREATMENT PLANT PROJECTS

PROGRAM #: 9653411



DESCRIPTION: Construct a chlorine improvement process, replace sluice gates in the pre-treatment bar screen room and provide various plant upgrades and rehabilitation as necessary

LOCATION: 2575 NE 151 St
North Miami

District Located:
District(s) Served:

4
Systemwide

REVENUE SCHEDULE:	PRIOR	2023-24	2024-25	2025-26	2026-27	2027-28	2028-29	FUTURE	TOTAL
Future Subordinate Debt	0	0	0	0	72,838	35,985	20,000	0	128,823
Future WASD Revenue Bonds	0	3,121	21,042	20,253	10,257	6,000	0	0	60,673
WASD Revenue Bonds Sold	1,261	0	0	0	0	0	0	0	1,261
WASD Subordinate Debt Sold	2,713	0	0	0	0	0	0	0	2,713
WIFIA Loan	1,230	3,426	13,586	52,838	0	0	0	0	71,080
Wastewater Renewal Fund	1,224	0	0	0	0	0	0	0	1,224
TOTAL REVENUES:	6,428	6,547	34,628	73,091	83,095	41,985	20,000	0	265,774
EXPENDITURE SCHEDULE:	PRIOR	2023-24	2024-25	2025-26	2026-27	2027-28	2028-29	FUTURE	TOTAL
Construction	6,364	6,482	34,281	72,360	82,264	41,565	19,800	0	263,116
Planning and Design	64	65	347	731	831	420	200	0	2,658
TOTAL EXPENDITURES:	6,428	6,547	34,628	73,091	83,095	41,985	20,000	0	265,774

FY 2023-24 Adopted Budget and Multi-Year Capital Plan

PEAK FLOW MANAGEMENT - FLOW REDUCTION PROGRAM (FRP)

PROGRAM #: 9650201



DESCRIPTION: Implement a Flow Reduction Program which is comprised of two main components: Inflow and Infiltration reduction and Pump Station Optimization by implementing real time controls at pump stations

LOCATION: Systemwide
Various Sites

District Located:
District(s) Served:

Systemwide
Systemwide

REVENUE SCHEDULE:	PRIOR	2023-24	2024-25	2025-26	2026-27	2027-28	2028-29	FUTURE	TOTAL
Future WASD Revenue Bonds	0	15,815	15,815	14,708	11,714	11,817	11,817	32,458	114,144
WASD Revenue Bonds Sold	44,855	0	0	0	0	0	0	0	44,855
TOTAL REVENUES:	44,855	15,815	15,815	14,708	11,714	11,817	11,817	32,458	158,999
EXPENDITURE SCHEDULE:	PRIOR	2023-24	2024-25	2025-26	2026-27	2027-28	2028-29	FUTURE	TOTAL
Construction	44,855	15,815	15,815	14,708	11,714	11,817	11,817	32,458	158,999
TOTAL EXPENDITURES:	44,855	15,815	15,815	14,708	11,714	11,817	11,817	32,458	158,999

PUMP STATION REHABILITATION AND RESILIENCE PROGRAM (PSRRP)

PROGRAM #: 2000000784



DESCRIPTION: Implement a pump station resiliency program to improve pump stations systemwide

LOCATION: Systemwide
Various Sites

District Located:
District(s) Served:

Systemwide
Systemwide

REVENUE SCHEDULE:	PRIOR	2023-24	2024-25	2025-26	2026-27	2027-28	2028-29	FUTURE	TOTAL
Future WASD Revenue Bonds	0	34,530	38,860	66,770	51,947	24,541	24,785	34,459	275,892
WASD Revenue Bonds Sold	49,734	0	0	0	0	0	0	0	49,734
Wastewater Connection Charges	4,630	0	0	0	0	0	0	0	4,630
Wastewater Renewal Fund	620	0	0	0	0	0	0	0	620
TOTAL REVENUES:	54,984	34,530	38,860	66,770	51,947	24,541	24,785	34,459	330,876
EXPENDITURE SCHEDULE:	PRIOR	2023-24	2024-25	2025-26	2026-27	2027-28	2028-29	FUTURE	TOTAL
Construction	54,435	34,185	38,472	66,102	51,428	24,295	24,538	34,114	327,569
Planning and Design	549	345	388	668	519	246	247	345	3,307
TOTAL EXPENDITURES:	54,984	34,530	38,860	66,770	51,947	24,541	24,785	34,459	330,876

PUMP STATIONS - GENERATORS AND MISCELLANEOUS UPGRADES

PROGRAM #: 9652002

DESCRIPTION: Install emergency generators and construct miscellaneous upgrades at various wastewater pump stations

LOCATION: Systemwide
Various Sites

District Located:
District(s) Served:

Systemwide
Systemwide

REVENUE SCHEDULE:	PRIOR	2023-24	2024-25	2025-26	2026-27	2027-28	2028-29	FUTURE	TOTAL
Future WASD Revenue Bonds	0	4,275	7,060	9,525	3,354	2,701	0	0	26,915
WASD Revenue Bonds Sold	3,954	0	0	0	0	0	0	0	3,954
TOTAL REVENUES:	3,954	4,275	7,060	9,525	3,354	2,701	0	0	30,869
EXPENDITURE SCHEDULE:	PRIOR	2023-24	2024-25	2025-26	2026-27	2027-28	2028-29	FUTURE	TOTAL
Construction	3,954	4,275	7,060	9,525	3,354	2,701	0	0	30,869
TOTAL EXPENDITURES:	3,954	4,275	7,060	9,525	3,354	2,701	0	0	30,869

FY 2023-24 Adopted Budget and Multi-Year Capital Plan

SMALL DIAMETER WATER MAINS REPLACEMENT PROGRAM

PROGRAM #: 2000000072



DESCRIPTION: Design, construct and replace undersized water mains to improve fire flows, pressure to homes and quality of water

LOCATION: Systemwide

Throughout Miami-Dade County

District Located:

District(s) Served:

Countywide

Countywide

REVENUE SCHEDULE:	PRIOR	2023-24	2024-25	2025-26	2026-27	2027-28	2028-29	FUTURE	TOTAL
Future WASD Revenue Bonds	2,770	13,986	27,196	35,696	38,786	63,125	73,427	102,134	357,120
WASD Revenue Bonds Sold	14,344	0	0	0	0	0	0	0	14,344
Water Connection Charges	5,128	3,504	1,504	1,504	1,504	0	0	0	13,144
Water Renewal and Replacement	97	0	0	0	0	0	0	0	97
Fund									
TOTAL REVENUES:	22,339	17,490	28,700	37,200	40,290	63,125	73,427	102,134	384,705
EXPENDITURE SCHEDULE:	PRIOR	2023-24	2024-25	2025-26	2026-27	2027-28	2028-29	FUTURE	TOTAL
Construction	21,445	16,791	27,552	35,712	38,678	60,600	70,490	98,048	369,316
Planning and Design	894	699	1,148	1,488	1,612	2,525	2,937	4,086	15,389
TOTAL EXPENDITURES:	22,339	17,490	28,700	37,200	40,290	63,125	73,427	102,134	384,705

SOUTH DISTRICT EXPANSION WASTEWATER TREATMENT PLANT CAPACITY

PROGRAM #: 2000000580



DESCRIPTION: Redirect flows to regional plants and account for peak flows through 2035

LOCATION: Systemwide

Various Sites

District Located:

District(s) Served:

Systemwide

Systemwide

REVENUE SCHEDULE:	PRIOR	2023-24	2024-25	2025-26	2026-27	2027-28	2028-29	FUTURE	TOTAL
State Revolving Loan Wastewater	23,978	0	0	0	0	0	0	0	23,978
Program									
WASD Subordinate Debt Sold	189,046	0	0	0	0	0	0	0	189,046
WIFIA Loan	19,120	96,697	126,836	27,469	21,236	15,000	15,000	17,000	338,358
Wastewater Connection Charges	133,167	7,214	3,332	0	0	0	0	0	143,713
Wastewater Special Construction	0	283	1	0	0	0	0	0	284
Fund									
TOTAL REVENUES:	365,311	104,194	130,169	27,469	21,236	15,000	15,000	17,000	695,379
EXPENDITURE SCHEDULE:	PRIOR	2023-24	2024-25	2025-26	2026-27	2027-28	2028-29	FUTURE	TOTAL
Construction	263,907	149,259	114,549	24,173	18,687	13,200	13,200	14,960	611,935
Planning and Design	35,986	20,353	15,620	3,296	2,549	1,800	1,800	2,040	83,444
TOTAL EXPENDITURES:	299,893	169,612	130,169	27,469	21,236	15,000	15,000	17,000	695,379



ATTACHMENT F
MIAMI DADE COUNTY
STRATEGIC PROCUREMENT DEPARTMENT

LIST OF RESPONDENTS

Project Name: Engineering Design and Related Services for Water and Wastewater Infrastructure (Water Mains, Force Mains, Gravity Sewers, and Water and Sewer Pump Stations)

Project No.: E23WS02

Measures: SBE-A/E Tier 3 – 100% Set Aside

No. of Agreements: 4

Contract Type: PROFESSIONAL SERVICES AGREEMENT

Submittal Date: 06/26/2023

Team No.: 1

Prime Local Preference: Yes

Prime Name: BND ENGINEERS INC

FEIN No.: 650421519

Trade Name:

Sub-Consultants Name	Trade Name	Subs FEIN No.
RIBBECK ENGINEERING INC		260460404
METCO SERVICES SOUTHEAST LLC		800203267
YOUSSEF HACHEM CONSULTING ENGINEERING INC		203225960
GIT CONSULTING LLC		651319891
LAURA LLERENA & ASSOCIATES INC		591983295

Team No.: 2

Prime Local Preference: Yes

Prime Name: C SOLUTIONS INC

FEIN No.: 202591227

Trade Name:

Sub-Consultants Name	Trade Name	Subs FEIN No.
a. METCO SERVICES SOUTHEAST LLC		800203267
b. RIBBECK ENGINEERING INC		260460404
c. GIT CONSULTING LLC		651319891
d. CURTIS & ROGERS DESIGN STUDIO INC		650294753

Team No.: 3

Prime Local Preference: Yes

Prime Name: EGSC ENGINEERING CONSULTANTS INC

FEIN No.: 651043053

Trade Name:

Sub-Consultants Name	Trade Name	Subs FEIN No.
a. A.M.I. Engineering, LLC		871210583
b. MIAMI ENVIRONMENTAL & CIVIL ENGINEERING, LLC		474656633
c. ASSURANCE CONSULTING ENGINEERS, LLC		851456743
d. Valderrama and Valderrama Engineering Inc		854185545
e. Green Dade, Inc.		872642433
f. FERNANDEZ-BERAUD INC		450538160



MIAMI DADE COUNTY
STRATEGIC PROCUREMENT DEPARTMENT

LIST OF RESPONDENTS

Project Name: Engineering Design and Related Services for Water and Wastewater Infrastructure (Water Mains, Force Mains, Gravity Sewers, and Water and Sewer Pump Stations)

Project No.: E23WS02

Measures: SBE-A/E Tier 3 – 100% Set Aside

No. of Agreements: 4

Contract Type: PROFESSIONAL SERVICES AGREEMENT

Submittal Date: 06/26/2023

Team No.: 4

Prime Local Preference: Yes

Prime Name: HBC ENGINEERING COMPANY

FEIN No.: 223936061

Trade Name:

Sub-Consultants Name	Trade Name	Subs FEIN No.
a. GEOSOL INC		650997886
b. GIT CONSULTING LLC		651319891
c. LAURA LLERENA & ASSOCIATES INC		591983295
d. LONGITUDE SURVEYORS LLC		364551726
e. METCO SERVICES SOUTHEAST LLC		800203267
f. PROGRAM CONTROLS INC		043640855
g. V3 ARCHITECTURAL GROUP INC		264004444
h. EV SERVICES INC		205779421

Team No.: 5

Prime Local Preference: Yes

Prime Name: PREMIERE DESIGN SOLUTIONS INC

FEIN No.: 260571068

Trade Name:

Sub-Consultants Name	Trade Name	Subs FEIN No.
a. R J BEHAR & COMPANY INC		650954070
b. 305 CONSULTING ENGINEERS LLC		462245961
c. LOUIS J AGUIRRE & ASSOCIATES PA		650164013
d. LAURA LLERENA & ASSOCIATES INC		591983295

Team No.: 6

Prime Local Preference: Yes

Prime Name: ROSS ENGINEERING INC

FEIN No.: 450500482

Trade Name:

Sub-Consultants Name	Trade Name	Subs FEIN No.
THOMPSON & ASSOCIATES INC CIVIL ENGINEERING	THOMPSON & ASSOCIATES	593823672
GIT CONSULTING LLC		651319891
YOUSSEF HACHEM CONSULTING ENGINEERING INC		203225960
LOUIS J AGUIRRE & ASSOCIATES PA		650164013
CURTIS & ROGERS DESIGN STUDIO INC		650294753



MIAMI DADE COUNTY
STRATEGIC PROCUREMENT DEPARTMENT

LIST OF RESPONDENTS

Project Name: Engineering Design and Related Services for Water and Wastewater Infrastructure (Water Mains, Force Mains, Gravity Sewers, and Water and Sewer Pump Stations)

Project No.: E23WS02

Measures: SBE-A/E Tier 3 – 100% Set Aside

No. of Agreements: 4

Contract Type: PROFESSIONAL SERVICES AGREEMENT

Submittal Date: 06/26/2023

Team No.: 7

Prime Local Preference: Yes

Prime Name: A D A ENGINEERING INC

FEIN No.: 592064498

Trade Name:

Sub-Consultants Name	Trade Name	Subs FEIN No.
a. R J BEHAR & COMPANY INC		650954070
b. SMART SCIENCES INCORPORATED		462397336
c. BOTAS ENGINEERING INC		650670569
d. CURTIS & ROGERS DESIGN STUDIO INC		650294753
e. EV SERVICES INC		205779421

Team No.: 8

Prime Local Preference: Yes

Prime Name: BARNES FERLAND & ASSOCIATES INC

FEIN No.: 593237612

Trade Name:

Sub-Consultants Name	Trade Name	Subs FEIN No.
YOUSSEF HACHEM CONSULTING ENGINEERING INC		203225960
LOUIS J AGUIRRE & ASSOCIATES PA		650164013
THOMPSON & ASSOCIATES INC CIVIL ENGINEERING	THOMPSON & ASSOCIATES	593823672
CURTIS & ROGERS DESIGN STUDIO INC		650294753

Team No.: 9

Prime Local Preference: Yes

Prime Name: MILIAN SWAIN & ASSOCIATES INC

FEIN No.: 650094999

Trade Name:

Sub-Consultants Name	Trade Name	Subs FEIN No.
a. R J BEHAR & COMPANY INC		650954070
b. BASULTO & ASSOCIATES INC		650437722
c. ARCHITECTS INTERNATIONAL INC		592032355
d. GSLA DESIGN INC.		650410637

Team No.: 10

Prime Local Preference: Yes

Prime Name: SRS ENGINEERING INC

FEIN No.: 650607552

Trade Name:

Sub-Consultants Name	Trade Name	Subs FEIN No.
a. BASULTO & ASSOCIATES INC		650437722
b. BOTAS ENGINEERING INC		650670569
c. HADONNE CORP		651089850
d. LAURA LLERENA & ASSOCIATES INC		591983295
e. R J BEHAR & COMPANY INC		650954070



MIAMI DADE COUNTY
STRATEGIC PROCUREMENT DEPARTMENT

LIST OF RESPONDENTS

Project Name: Engineering Design and Related Services for Water and Wastewater Infrastructure (Water Mains, Force Mains, Gravity Sewers, and Water and Sewer Pump Stations)

Project No.: E23WS02

Measures: SBE-A/E Tier 3 – 100% Set Aside

No. of Agreements: 4

Contract Type: PROFESSIONAL SERVICES AGREEMENT

Submittal Date: 06/26/2023

Team No.: 11

Prime Local Preference: Yes

Prime Name: CORDOVA RODRIGUEZ & ASSOCIATES INC

FEIN No.: 650982262

Trade Name:

Sub-Consultants Name	Trade Name	Subs FEIN No.
a. RELIGHT LLC		352528342
b. CALTRAN ENGINEERING GROUP INC		274564005
c. R J BEHAR & COMPANY INC		650954070
d. ME ENGINEERING CONSULTANTS INC		270515167
e. GARTH SOLUTIONS, INC.		020787274

Team No.: 12

Prime Local Preference: Yes

Prime Name: CONNECT ENGINEERING, LLC

FEIN No.: 842661688

Trade Name:

Sub-Consultants Name	Trade Name	Subs FEIN No.
a. RIVAS ENGINEERING LLC		844908928
b. R J BEHAR & COMPANY INC		650954070
c. GSLA DESIGN INC.		650410637
d. HR ENGINEERING SERVICES INC		650849633

ATTACHMENT G

Memorandum



DATE: July 19, 2023

TO: Namita Uppal, Director
Strategic Procurement Department

FROM: Gary Hartfield, Division Director
Internal Services Department
Small Business Development

A handwritten signature in blue ink, appearing to read "G. Hartfield", with a large, stylized "S" or "B" shape below it.

SUBJECT: Compliance Review
Project No. E23WS02
Engineering Design, and Related Services for Water and Wastewater Infrastructure (Water Mains, Force Mains, Gravity Sewers, and Water and Sewer Pump Stations)

Small Business Development (SBD), a Division of the Internal Services Department, has completed its review of the subject project for compliance with the Small Business Enterprise-Architectural and Engineering (SBE-A&E) Program. The contract measure established for this project is a 100% SBE-A&E Tier III Set-Aside.

The Strategic Procurement Department has submitted contract documents that included the Certificate of Assurance for the firms listed below acknowledging the project's SBE-A&E measure. Each firm also submitted their Utilization Plan (UP) identifying the SBE sub-consultants to fulfill the goal via the Business Management Workforce System (BMWS) and the following is their pre-award compliance status and summary.

FIRM:

- 1- A.D.A. Engineering, Inc.
- 2- Barnes, Ferland and Associates, Inc.
- 3- BND Engineers, Inc.
- 4- C Solutions, Inc.
- 5- Connect Engineering, LLC.
- 6- Cordova Rodriguez & Associates, Inc.
- 7- EGSC Engineering Consultants, Inc.
- 8- HBC Engineering Company
- 9- Milian, Swain & Associates, Inc.
- 10- Premiere Design Solutions, Inc.
- 11- Ross Engineering, Inc.
- 12- SRS Engineering, Inc.

STATUS:

Compliant
Compliant
Compliant
Compliant
Compliant
Compliant
Compliant
Compliant
Compliant
Compliant
Compliant
Compliant

SUMMARY:

A.D.A Engineering, Inc. (#1), a certified SBE-A&E firm committed to perform Technical Categories (TCs) 3.02B (Minor Highway Design), 3.09 (Signing, Pavement Marking, and Channelization), 6.01 (Water Distribution and Sanitary Sewage Collection and Transmission), 6.02 (Water and Sanitary Sewage Pumping Facilities), 11.00 (General Structural Engineering) and 16.00 (General Civil Engineering) at 96.00%, and to utilize the following certified SBE-A&E firms: Botas Engineering, Inc. to perform TC 11.00 (General Structural Engineering) at 1.00%, Curtis & Rogers Design Studio, Inc. to perform TC 20.00 (Landscape Architecture) at 1.00%, R.J. Behar Company, Inc. to perform

TC 10.09 (Wellfield, Groundwater, and Surface Water Protection and Management) at 1.00%, and Smart-Sciences, Inc. to perform TC 10.05 (Contamination Assessment and Monitoring) at 1.00% for a total of 100%. Each SBE-A&E certified sub-consultant confirmed their participation via the BMWS in agreement with the measure.

A.D.A Engineering, Inc. has satisfied the contract's 100% SBE-A&E Set-Aside and is in compliance with the overall Small Business measures established for this contract.

Barnes, Ferland and Associates, Inc. (#2), a certified SBE-A&E firm committed to perform TCs 6.01 (Water Distribution and Sanitary Sewage Collection and Transmission), 6.02 (Water and Sanitary Sewage Pumping Facilities), 10.05 (Contamination Assessment and Monitoring), 10.09 (Wellfield, Groundwater, and Surface Water Protection and Management) and 16.00 (General Civil Engineering) at 69.00%, and to utilize the following certified SBE-A&E firms: Curtis and Rogers Design Studio, Inc. to perform TC 20.00 (Landscape Architecture) at 4.00%, Louis J. Aguirre & Associates, P.A. to perform TCs 12.00 (General Mechanical Engineering) and 13.00 (General Electrical Engineering) at 15%, Thompson & Associates, Inc., Civil Engineering. to perform TCs 3.02B (Minor Highway Design) and 3.09 (Signing, Pavement Marking, and Channelization) at 2.00%, and Youssef Hachem Consulting Engineering, Inc. to perform TC 11.00 (General Structural Engineering) at 10.00% for a total of 100%. Each SBE-A&E certified sub-consultant confirmed their participation via the BMWS in agreement with the measure.

Barnes, Ferland and Associates, Inc. has satisfied the contract's 100% SBE-A&E Set-Aside and is in compliance with the overall Small Business measures established for this contract.

BND Engineers, Inc. (#3), a certified SBE-A&E firm committed to perform TCs 3.02B (Minor Highway Design), 3.09 (Signing, Pavement Marking, and Channelization), 6.01 (Water Distribution and Sanitary Sewage Collection and Transmission), 6.02 (Water and Sanitary Sewage Pumping Facilities), 10.05 (Contamination Assessment and Monitoring) and 16.00 (General Civil Engineering) at 62%, and to utilize the following certified SBE-A&E firms: Git Consulting, Inc. to perform TC 10.09 (Wellfield, Groundwater, and Surface Water Protection and Management) at 5.00%, Laura LLerena and Associates, Inc. to perform TC 20.00 (Landscape Architecture) at 5.00%, Metco Services Southeast, LLC. to perform TCs 12.00 (General Mechanical Engineering) and 13.00 (General Electrical Engineering) at 15%, Ribbeck Engineering, Inc. to perform TCs 3.02B (Minor Highway Design), 3.09 (Signing, Pavement Marking, and Channelization) and 6.01 (Water Distribution and Sanitary Sewage Collection and Transmission) at 3.00%, and Youssef Hachem Consulting Engineering, Inc. to perform TC 11.00 (General Structural Engineering) at 10.00% for a total of 100%. Each SBE-A&E certified sub-consultant confirmed their participation via the BMWS in agreement with the measure.

BND Engineers, Inc. has satisfied the contract's 100% SBE-A&E Set-Aside and is in compliance with the overall Small Business measures established for this contract.

C Solutions, Inc. (#4), a certified SBE-A&E firm committed to perform TCs 6.01 (Water Distribution and Sanitary Sewer Collection and Transmission), 6.01A (Utility Tunneling for Water Distribution and Sanitary Sewage Collection and Transmission Systems), 6.02 (Water and Sanitary Sewage Pumping Facilities), 6.03 (Water and Sanitary Sewage Treatment Plants), 12.00 (General Mechanical Engineering), 16.00 (General Civil Engineering), and 17.00 (Engineering Construction Management) at 81.00%, and to utilize the following SBE-A&E firms: Curtis & Rogers Design Studio, Inc. to perform TC 20.00 (Landscape Architecture) at 4.00%, Git Consulting, LLC. to perform TCs 10.05 (Contamination Assessment and Monitoring) and 10.09 (Wellfield, Groundwater, and Surface Water Protection and Management) at 4.00%, Metco Services Southeast, LLC. to perform TC 13.00 (General Electrical Engineering) at 5.00%, and Ribbeck Engineering, Inc. to perform TCs 3.02B (Minor Highway Design) and 3.09 (Signing, Pavement Marking, and Channelization) at 6.00% for a total of 100%. Each SBE-A&E certified sub-consultant confirmed their participation via the BMWS in agreement with the measure.

C Solutions, Inc. has satisfied the contract's 100% SBE-A&E Set-Aside and is in compliance with the overall Small Business measures established for this contract.

Connect Engineering, Inc. (#5), a certified SBE-A&E firm committed to perform TCs 3.01 (Site Development and Parking Lot Design), 3.02 (Major Highway Design), 3.02B (Minor Highway Design), 3.09 (Signing, Pavement Marking, and Channelization), 4.01 (Engineering Design), 6.01 (Water Distribution and Sanitary Sewage Collection and Transmission), 6.02 (Water and Sanitary Sewage Pumping Facilities), 10.01 (Stormwater Drainage Design Engineering Services) and 16.00 (General Civil Engineering) at 71%, and to utilize the following SBE-A&E firms: GSLA Design, Inc. to perform TC 20.00 (Landscape Architecture) at 5.00%, HR Engineering Services, Inc. to perform TCs 9.01 (Drilling, Subsurface Investigations and Seismography Services), 9.02 (Geotechnical and Materials Engineering Services) and 16.00 (General Civil Engineering) at 1.00%, R.J. Behar & Company, Inc. to perform TCs 4.01 (Engineering Design), 5.01 (Engineering Design), 5.09 (Environmental Design), 10.05 (Contamination Assessment and Monitoring) and 10.09 (Wellfield, Groundwater, and Surface Water Protection and Management) at 8.00%, and Rivas Engineering, LLC. to perform TCs 12.00 (General Mechanical Engineering) and 13.00 (General Electrical Engineering) at 15.00% for a total of 100%. Each SBE-A&E certified sub-consultant confirmed their participation via the BMWS in agreement with the measure.

Connect Engineering, Inc. has satisfied the contract's 100% SBE-A&E Set-Aside and is in compliance with the overall Small Business measures established for this contract.

Cordova Rodriguez & Associates, Inc. (#6), a certified SBE-A&E firm committed to perform TCs 6.01 (Water Distribution and Sanitary Sewage Collection and Transmission), 6.02 (Water and Sanitary Sewage Pumping Facilities) and 16.00 (General Civil Engineering) at 56.00%, and to utilize the following SBE-A&E firms: Caltran Engineering Group, Inc. to perform TCs 3.02B (Minor Highway Design) and 3.09 (Signing, Pavement Marking, and Channelization) at 2.00%, Conemco Engineering, Inc. to perform TC 11.00 (General Structural Engineering) at 1.00%, Curtis & Rogers Design Studio, Inc. to perform TC 20.00 (Landscape Architecture) at 1.00%, ME Engineering Consultants, Inc. to perform TCs 12.00 (General Mechanical Engineering) and 13.00 (General Electrical Engineering) at 2.00%, R.J. Behar & Company, Inc. to perform TCs 10.05 (Contamination Assessment and Monitoring) and 10.09 (Wellfield, Groundwater, and Surface Water Protection and Management) at 2.00%, and Relight, LLC. to perform TCs 6.01 (Water Distribution and Sanitary Sewage Collection and Transmission), 6.02 (Water and Sanitary Sewage Pumping Facilities) and 16.00 (General Civil Engineering) at 36.00% for a total of 100%. Each SBE-A&E certified sub-consultant confirmed their participation via the BMWS in agreement with the measure.

Cordova Rodriguez & Associates, Inc. has satisfied the contract's 100% SBE-A&E Set-Aside and is in compliance with the overall Small Business measures established for this contract.

EGSC Engineering Consultants, Inc. (#7), a certified SBE-A&E firm committed to perform TCs 6.01 (Water Distribution and Sanitary Sewage Collection and Transmission), 6.02 (Water and Sanitary Sewage Pumping Facilities) and 16.00 (General Civil Engineering) at 51.00%, and to utilize the following SBE-A&E firms: A.M.I. Engineering, LLC. to perform TCs 3.02B (Minor Highway Design), 3.09 (Signing, Pavement Marking, and Channelization), 6.01 (Water Distribution and Sanitary Sewage Collection and Transmission), 6.02 (Water and Sanitary Sewage Pumping Facilities), and 16.00 (General Civil Engineering) at 44.00%, Assurance Consulting Engineers, LLC. to perform TC 11.00 (General Structural Engineering) at 1.00%, Fernandez-Beraud, Inc. to perform TC 20.00 (Landscape Architecture) at 1.00%, Green Dade, Inc. to perform TC 13.00 (General Electric Engineering) at 1.00%, Miami Environmental & Civil Engineering, LLC. to perform TCs 10.05 (Contamination Assessment and Monitoring) and 10.09 (Wellfield, Groundwater, and Surface Water Protection and Management) at 1.00%, and Valderrama & Valderrama Engineering, Inc. to perform TC 12.00 (General Mechanical Engineering) at 1.00% for a total of 100%. Each SBE-A&E certified sub-consultant confirmed their participation via the BMWS in agreement with the measure.

EGSC Engineering Consultants, Inc. has satisfied the contract's 100% SBE-A&E Set-Aside and is in compliance with the overall Small Business measures established for this contract.

HBC Engineering Company. (#8), a certified SBE-A&E firm committed to perform TCs 3.02B (Minor Highway Design), 3.09 (Signing, Pavement Marking, and Channelization), 6.01 (Water Distribution and Sanitary Sewage Collection and Transmission), 6.02 (Water and Sanitary Sewage Pumping Facilities), 11.00 (General Structural Engineering), 13.00 (General Electrical Engineering) and 16.00 (General Civil Engineering) at 87.00%, and to utilize the following SBE-A&E firms: Git Consulting, LLC. to perform TCs 10.05 (Contamination Assessment and Monitoring) and 10.09 (Wellfield, Groundwater, and Surface Water Protection and Management) at 5.00%, Laura Llerena and Associates, Inc. to perform TC 20.00 (Landscape Architecture) at 3.00%, and Metco Services Southeast, LLC. to perform TCs 12.00 (General Mechanical Engineering) and 13.00 (General Electrical Engineering) at 5.00% for a total of 100%. Each SBE-A&E certified sub-consultant confirmed their participation via the BMWS in agreement with the measure.

HBC Engineering Company. has satisfied the contract's 100% SBE-A&E Set-Aside and is in compliance with the overall Small Business measures established for this contract.

Milian, Swain & Associates, Inc. (#9), a certified SBE-A&E firm committed to perform TCs 6.01 (Water Distribution and Sanitary Sewage Collection and Transmission) and 16.00 (General Civil Engineering) at 65%, and to utilize the following SBE-A&E firms: Architects International, Inc. to perform TC 11.00 (General Structural Engineering) at 10.00%, Basulto & Associates, Inc. to perform TCs 12.00 (General Mechanical Engineering) and 13.00 (General Electrical Engineering) at 10.00%, GSLA Design, Inc. to perform TC 20.00 (Landscape Architecture) at 5.00%, and R.J. Behar & Company, Inc. to perform TCs 3.02B (Minor Highway Design) and 10.09 (Wellfield, Groundwater, and Surface Water Protection and Management) at 10.00% for a total of 100%. Each SBE-A&E certified sub-consultant confirmed their participation via the BMWS in agreement with the measure.

Milian, Swain & Associates, Inc. has satisfied the contract's 100% SBE-A&E Set-Aside and is in compliance with the overall Small Business measures established for this contract.

Premiere Design Solutions, Inc. (#10), a certified SBE-A&E firm committed to self-perform TCs 3.09 (Signing, Pavement Marking, and Channelization), 6.01 (Water Distribution and Sanitary Sewage Collection and Transmission), 6.02 (Water and Sanitary Sewage Pumping Facilities) and 16.00 (General Civil Engineering) at 100%. Premiere Design Solutions, Inc. confirmed its participation via the BMWS in agreement with the measure.

Premiere Design Solutions, Inc. has satisfied the contract's 100% SBE-A&E Set-Aside and is in compliance with the overall Small Business measures established for this contract.

Ross Engineering, Inc. (#11), a certified SBE-A&E firm committed to perform TCs 3.01 (Site Development and Parking Lot Design), 3.02 (Major Highway Design), 3.09 (Signing, Pavement Marking, and Channelization), 6.01 (Water Distribution and Sanitary Sewage Collection and Transmission), 10.01 (Stormwater Drainage Design Engineering Services), 16.00 (General Civil Engineering) and 17.00 (Engineering Construction Management) at 60%, and to utilize the following SBE-A&E firms: Curtis & Rogers Design Studio, Inc. to perform TC 20.00 (Landscape Architecture) at 4.00%, Git Consulting, LLC. to perform TCs 6.01 (Water Distribution and Sanitary Sewage Collection and Transmission), 10.01 (Stormwater Drainage Design Engineering Services), 10.05 (Contamination Assessment and Monitoring), 10.09 (Wellfield,

Groundwater, and Surface Water Protection and Management), and 16.00 (General Civil Engineering) at 3.00%, Louis J. Aguirre & Associates, P.A. to perform TCs 4.01 (Engineering Design), 8.00 (Telecommunications Systems), 12.00 (General Mechanical Engineering), 13.00 (General Electrical Engineering) and 17.00 (Engineering Construction Management) at 15.00%, Thompson & Associates, Inc. Civil Engineering. to perform TCs 3.01 (Site Development and Parking Lot Design), 3.02B (Minor Highway Design), 3.09 (Signing, Pavement Marking, and Channelization), 6.01 (Water Distribution and Sanitary Sewage Collection and Transmission), 6.01A (Utility Tunneling for Water Distribution and Sanitary Sewage Collection and Transmission Systems), 6.02 (Water and Sanitary Sewage Pumping Facilities), 6.03 (Water and Sanitary Sewage Treatment Plants), 10.01 (Stormwater Drainage Design Engineering Services), 16.00 (General Civil Engineering) and 17.00 (Engineering Construction Management) at 8.00%, and Youssef Hachem Consulting Engineering, Inc. to perform TCs 3.10 (Lighting), 4.01 (Engineering Design), 5.01 (Engineering Design), 6.01 (Water Distribution and Sanitary Sewage Collection and Transmission), 6.02 (Water and Sanitary Sewage Pumping Facilities), 11.00 (General Structural Engineering), 16.00 (General Civil Engineering), and 17.00 (Engineering Construction Management) at 10.00% for a total of 100%. Each SBE-A&E certified sub-consultant confirmed their participation via the BMWS in agreement with the measure.

Ross Engineering, Inc. has satisfied the contract's 100% SBE-A&E Set-Aside and is in compliance with the overall Small Business measures established for this contract.

SRS Engineering, Inc. (#12), a certified SBE-A&E firm committed to perform TCs 3.02B (Minor Highway Design), 3.09 (Signing, Pavement Marking, and Channelization), 6.01 (Water Distribution and Sanitary Sewage Collection and Transmission), 6.02 (Water and Sanitary Sewage Pumping Facilities) and 16.00 (General Civil Engineering) at 85.00%, and to utilize the following SBE-A&E firms: Basulto & Associates, Inc. to perform TCs 12.00 (General Mechanical Engineering) and 13.00 (General Electrical Engineering) at 5.00%, Botas Engineering, Inc. to perform TC 11.00 (General Structural Engineering) at 5.00%, Laura Llerena and Associates, Inc. to perform TC 20.00 (Landscape Architecture) at 3.00%, and R.J. Behar & Company, Inc. to perform TCs 10.05 (Contamination Assessment and Monitoring) and 10.09 (Wellfield, Groundwater, and Surface Water Protection and Management) at 2.00% for a total of 100%. Each SBE-A&E certified sub-consultant confirmed their participation via the BMWS in agreement with the measure.

SRS Engineering, Inc. has satisfied the contract's 100% SBE-A&E Set-Aside and is in compliance with the overall Small Business measures established for this contract.

SBD has verified that of the aforementioned firms: A.D.A. Engineering, Inc. is listed on the ***Compliance Report of Open and Closed Small Business, Wage and/or Workforce Violations in the last three (3) years*** with a closed violation.

Please be reminded that SBD's review is specific to the SBE-A&E and SBE-Services Programs. The Strategic Procurement Department is responsible for any other issues that may exist. Should you have any questions or need any additional information, please do not hesitate to call Leonardo Mane, Compliance Officer 2, at (305) 375-3167.

c: Laurie Johnson, SBD
Andre T. Ragin, MDAD
Justin P. Espagnol, SPD

ATTACHMENT H

FIRST TIER MEETING SEPTEMBER 20, 2023		COMPETITIVE SELECTION COMMITTEE					SUB-TOTAL	Average	Low Disparity	High Disparity	DISPARITY REPORT	TOTAL & ADJ. QUALITATIVE SCORE	TOTAL ADJ. ORDINAL SCORES	ORDINAL RANKING	FINAL RANK
WATER AND SEWER DEPARTMENT Engineering Design and Related Services for the Water and Wastewater Infrastructure (Water Mains, Force Mains, Gravity Sewers, and Water and Sewer Pump Stations)		Victor Delgado (WASD)	Rolando Roque (WASD)	Li Gurau (WASD)	Kirannal Chirumamilla (CITT)	Patrick Boudeau (MDCR)									
TABULATION SHEET SPD PROJECT NO. E23WS02															
NAME OF FIRM(S)															
1	BND ENGINEERS, INC. (LOCAL)														
	1A - Qualification of firms including team members associated to the project (Max. 50 points)	46	48	46	40	45	225	45	30	60					
	2A - Knowledge and Past Experience of similar type projects (Max. 20 points)	20	18	17	16	15	88	17	12	23					
	3A - Past Performance of the Firms (Max. 20 points)	17	18	16	17	15	83	17	11	22					
	4A - Amount of Work Awarded and Paid by the County (Max. 5 points)	3	4	3	4	3	17	3	2	5					
	5A - Ability of team members to interface with the County (Max 5 points)	5	4	4	4	3	20	4	3	5					
		91	92	86	81	81						431			
	Ordinal Scores	6	1	3	8	8									
	Dropped Ordinal Scores		1		8								17	5	5
	Dropped Qualitative Scores		92		81							258			
Tie-Breaker(CSC Ords)-Criterion 1A,2A,3A,4A,5A, then Total Qual. Points for 1A,2A,3A,4A,5A.															
Tie-Breaker (Total Ord. Score)-Total Adjusted Qual. Points, then Total Qual. Points for 1A,2A,3A,4A,5A															
2	C SOLUTIONS, INC. (LOCAL)														
	1A - Qualification of firms including team members associated to the project (Max. 50 points)	49	47	45	44	30	215	43	29	57					
	2A - Knowledge and Past Experience of similar type projects (Max. 20 points)	18	17	17	17	15	84	17	11	22					
	3A - Past Performance of the Firms (Max. 20 points)	20	16	15	19	20	90	18	12	24					
	4A - Amount of Work Awarded and Paid by the County (Max. 5 points)	3	4	3	4	3	17	3	2	5					
	5A - Ability of team members to interface with the County (Max 5 points)	5	3	4	4	3	19	4	3	5					
		95	87	84	88	71						425			
	Ordinal Scores	2	4	5	3	10									
	Dropped Ordinal Scores	2				10							12	2	2
	Dropped Qualitative Scores	95				71						259			
Tie-Breaker(CSC Ords)-Criterion 1A,2A,3A,4A,5A, then Total Qual. Points for 1A,2A,3A,4A,5A.															
Tie-Breaker (Total Ord. Score)-Total Adjusted Qual. Points, then Total Qual. Points for 1A,2A,3A,4A,5A															

FIRST TIER MEETING SEPTEMBER 20, 2023		COMPETITIVE SELECTION COMMITTEE					SUB-TOTAL	Average	Low Disparity	High Disparity	DISPARITY REPORT	TOTAL & ADJ. QUALITATIVE SCORE	TOTAL ADJ. ORDINAL SCORES	ORDINAL RANKING	FINAL RANK
WATER AND SEWER DEPARTMENT Engineering Design and Related Services for the Water and Wastewater Infrastructure (Water Mains, Force Mains, Gravity Sewers, and Water and Sewer Pump Stations)		Victor Delgado (WASD)	Rolando Roque (WASD)	Li Gurau (WASD)	Kirannal Chirumamilla (CITT)	Patrick Boudeau (MDCR)									
TABULATION SHEET SPD PROJECT NO. E23WS02															
3	EGSC ENGINEERING CONSULTANTS, INC. (LOCAL)														
	1A - Qualification of firms including team members associated to the project (Max. 50 points)	35	43	41	30	40	189	38	25	50					
	2A - Knowledge and Past Experience of similar type projects (Max. 20 points)	14	16	15	14	10	69	14	9	18					
	3A - Past Performance of the Firms (Max. 20 points)	14	15	15	16	10	70	14	9	19					
	4A - Amount of Work Awarded and Paid by the County (Max. 5 points)	5	5	5	5	4	24	5	3	6					
	5A - Ability of team members to interface with the County (Max 5 points)	4	3	4	3	3	17	3	2	5					
		72	82	80	68	67						369			
	Ordinal Scores	12	8	9	12	11									
	Dropped Ordinal Scores	12	8										32	11	12
	Dropped Qualitative Scores		82			67						220			
	Tie-Breaker(CSC Ords)-Criterion 1A,2A,3A,4A,5A, then Total Qual. Points for 1A,2A,3A,4A,5A.														
	Tie-Breaker (Total Ord. Score)-Total Adjusted Qual. Points, then Total Qual. Points for 1A,2A,3A,4A,5A														
4	HBC ENGINEERING COMPANY. (LOCAL)														
	1A - Qualification of firms including team members associated to the project (Max. 50 points)	48	47	45	48	43	231	46	31	61					
	2A - Knowledge and Past Experience of similar type projects (Max. 20 points)	20	18	17	19	17	91	18	12	24					
	3A - Past Performance of the Firms (Max. 20 points)	19	16	16	17	18	88	17	12	23					
	4A - Amount of Work Awarded and Paid by the County (Max. 5 points)	2	2	1	3	2	10	2	1	3					
	5A - Ability of team members to interface with the County (Max 5 points)	5	3	5	5	4	22	4	3	6					
		94	86	84	92	84						440			
	Ordinal Scores	4	6	4	1	7									
	Dropped Ordinal Scores				1	7							14	4	4
	Dropped Qualitative Scores	94				84						262			
	Tie-Breaker(CSC Ords)-Criterion 1A,2A,3A,4A,5A, then Total Qual. Points for 1A,2A,3A,4A,5A.														
	Tie-Breaker (Total Ord. Score)-Total Adjusted Qual. Points, then Total Qual. Points for 1A,2A,3A,4A,5A														

FIRST TIER MEETING SEPTEMBER 20, 2023		COMPETITIVE SELECTION COMMITTEE					SUB-TOTAL	Average	Low Disparity	High Disparity	DISPARITY REPORT	TOTAL & ADJ. QUALITATIVE SCORE	TOTAL ADJ. ORDINAL SCORES	ORDINAL RANKING	FINAL RANK
WATER AND SEWER DEPARTMENT Engineering Design and Related Services for the Water and Wastewater Infrastructure (Water Mains, Force Mains, Gravity Sewers, and Water and Sewer Pump Stations)		Victor Delgado (WASD)	Rolando Roque (WASD)	Li Gurau (WASD)	Kiranmai Chirumamilla (CITT)	Patrick Boudeau (MDCR)									
TABULATION SHEET SPD PROJECT NO. E23WS02															
5	PREMIERE DESIGN SOLUTIONS, INC. (LOCAL)														
	1A - Qualification of firms including team members associated to the project (Max. 50 points)	45	48	44	36	30	203	41	27	54					
	2A - Knowledge and Past Experience of similar type projects (Max. 20 points)	16	18	16	15	12	77	15	10	20					
	3A - Past Performance of the Firms (Max. 20 points)	17	17	17	14	17	82	16	11	22					
	4A - Amount of Work Awarded and Paid by the County (Max. 5 points)	3	3	2	4	3	15	3	2	4					
	5A - Ability of team members to interface with the County (Max 5 points)	5	3	5	3	2	18	4	2	5	DISPARITY DISPARITY				
		86	89	84	72	64						395			
	Ordinal Scores	8	3	6	11	12									
	Dropped Ordinal Scores		3			12							25	9	10
	Dropped Qualitative Scores		89			64						242			
	Tie-Breaker(CSC Ords)-Criterion 1A,2A,3A,4A,5A, then Total Qual. Points for 1A,2A,3A,4A,5A.														
	Tie-Breaker (Total Ord. Score)-Total Adjusted Qual. Points, then Total Qual. Points for 1A,2A,3A,4A,5A														
6	ROSS ENGINEERING, INC. (LOCAL)														
	1A - Qualification of firms including team members associated to the project (Max. 50 points)	48	42	40	38	46	214	43	29	57					
	2A - Knowledge and Past Experience of similar type projects (Max. 20 points)	19	16	15	16	16	82	16	11	22					
	3A - Past Performance of the Firms (Max. 20 points)	19	16	13	17	18	83	17	11	22					
	4A - Amount of Work Awarded and Paid by the County (Max. 5 points)	3	4	3	4	3	17	3	2	5					
	5A - Ability of team members to interface with the County (Max 5 points)	5	3	4	5	3	20	4	3	5					
		94	81	75	80	86						416			
	Ordinal Scores	5	9	12	9	4									
	Dropped Ordinal Scores			12		4							23	8	8
	Dropped Qualitative Scores	94		75								247			
	Tie-Breaker(CSC Ords)-Criterion 1A,2A,3A,4A,5A, then Total Qual. Points for 1A,2A,3A,4A,5A.														
	Tie-Breaker (Total Ord. Score)-Total Adjusted Qual. Points, then Total Qual. Points for 1A,2A,3A,4A,5A														

FIRST TIER MEETING SEPTEMBER 20, 2023		COMPETITIVE SELECTION COMMITTEE					SUB-TOTAL	Average	Low Disparity	High Disparity	DISPARITY REPORT	TOTAL & ADJ. QUALITATIVE SCORE	TOTAL ADJ. ORDINAL SCORES	ORDINAL RANKING	FINAL RANK
WATER AND SEWER DEPARTMENT Engineering Design and Related Services for the Water and Wastewater Infrastructure (Water Mains, Force Mains, Gravity Sewers, and Water and Sewer Pump Stations)		Victor Delgado (WASD)	Rolando Roque (WASD)	LI Gurau (WASD)	Kirannal Chirumamilla (CITT)	Patrick Boudeau (MDCR)									
TABULATION SHEET SPD PROJECT NO. E23WS02															
7	A D A ENGINEERING, INC. (LOCAL)														
1A - Qualification of firms including team members associated to the project (Max. 50 points)		46	45	44	41	42	218	44	29	58					
2A - Knowledge and Past Experience of similar type projects (Max. 20 points)		18	17	15	18	12	80	16	11	21					
3A - Past Performance of the Firms (Max. 20 points)		18	17	16	18	18	87	17	12	23					
4A - Amount of Work Awarded and Paid by the County (Max. 5 points)		3	2	2	3	3	13	3	2	3					
5A - Ability of team members to interface with the County (Max 5 points)		5	3	4	4	3	19	4	3	5					
		90	84	81	84	78						417			
Ordinal Scores		7	7	8	4	9									
Dropped Ordinal Scores					4	9							22	6	7
Dropped Qualitative Scores		90				78						249			
Tie-Breaker(CSC Ords)-Criterion 1A,2A,3A,4A,5A, then Total Qual. Points for 1A,2A,3A,4A,5A.															
Tie-Breaker (Total Ord. Score)-Total Adjusted Qual. Points, then Total Qual. Points for 1A,2A,3A,4A,5A															
8	BARNES FERLAND & ASSOCIATES, INC. (LOCAL)														
1A - Qualification of firms including team members associated to the project (Max. 50 points)		45	42	46	41	44	218	44	29	58					
2A - Knowledge and Past Experience of similar type projects (Max. 20 points)		16	16	16	18	15	81	16	11	22					
3A - Past Performance of the Firms (Max. 20 points)		16	15	14	16	18	79	16	11	21					
4A - Amount of Work Awarded and Paid by the County (Max. 5 points)		3	4	3	4	4	18	4	2	5					
5A - Ability of team members to interface with the County (Max 5 points)		4	2	4	4	3	17	3	2	5	DISPARITY				
		84	79	83	83	84						413			
Ordinal Scores		9	11	7	6	6									
Dropped Ordinal Scores			11			6							22	6	6
Dropped Qualitative Scores		84	79									250			
Tie-Breaker(CSC Ords)-Criterion 1A,2A,3A,4A,5A, then Total Qual. Points for 1A,2A,3A,4A,5A.															
Tie-Breaker (Total Ord. Score)-Total Adjusted Qual. Points, then Total Qual. Points for 1A,2A,3A,4A,5A															

FIRST TIER MEETING SEPTEMBER 20, 2023		COMPETITIVE SELECTION COMMITTEE					SUB-TOTAL	Average	Low Disparity	High Disparity	DISPARITY REPORT	TOTAL & ADJ. QUALITATIVE SCORE	TOTAL ADJ. ORDINAL SCORES	ORDINAL RANKING	FINAL RANK
WATER AND SEWER DEPARTMENT Engineering Design and Related Services for the Water and Wastewater Infrastructure (Water Mains, Force Mains, Gravity Sewers, and Water and Sewer Pump Stations)		Victor Delgado (WASD)	Rolando Roque (WASD)	Li Gurau (WASD)	Kirannal Chirumamilla (CITT)	Patrick Boudeau (MDCR)									
TABULATION SHEET SPD PROJECT NO. E23WS02															
9	MILIAN SWAIN & ASSOCIATES, INC. (LOCAL)														
	1A - Qualification of firms including team members associated to the project (Max. 50 points)	50	46	48	40	45	229	46	31	61					
	2A - Knowledge and Past Experience of similar type projects (Max. 20 points)	18	17	18	18	15	86	17	12	23					
	3A - Past Performance of the Firms (Max. 20 points)	18	17	18	15	18	86	17	12	23					
	4A - Amount of Work Awarded and Paid by the County (Max. 5 points)	3	3	3	4	3	16	3	2	4					
	5A - Ability of team members to interface with the County (Max 5 points)	5	4	5	4	3	21	4	3	6					
		94	87	92	81	84						438			
	Ordinal Scores	3	5	2	7	5									
	Dropped Ordinal Scores			2	7								13	3	3
	Dropped Qualitative Scores	94			81							263			
	Tie-Breaker(CSC Ords)-Criterion 1A,2A,3A,4A,5A, then Total Qual. Points for 1A,2A,3A,4A,5A.														
	Tie-Breaker (Total Ord. Score)-Total Adjusted Qual. Points, then Total Qual. Points for 1A,2A,3A,4A,5A														
10	SRS ENGINEERING, INC. (LOCAL)														
	1A - Qualification of firms including team members associated to the project (Max. 50 points)	50	49	48	47	45	239	48	32	64					
	2A - Knowledge and Past Experience of similar type projects (Max. 20 points)	20	18	19	18	18	93	19	12	25					
	3A - Past Performance of the Firms (Max. 20 points)	19	17	19	17	18	90	18	12	24					
	4A - Amount of Work Awarded and Paid by the County (Max. 5 points)	3	3	3	4	4	17	3	2	5					
	5A - Ability of team members to interface with the County (Max 5 points)	5	4	5	5	3	22	4	3	6					
		97	91	94	91	88						461			
	Ordinal Scores	1	2	1	2	3									
	Dropped Ordinal Scores	1				3							5	1	1
	Dropped Qualitative Scores	97				88						276			
	Tie-Breaker(CSC Ords)-Criterion 1A,2A,3A,4A,5A, then Total Qual. Points for 1A,2A,3A,4A,5A.														
	Tie-Breaker (Total Ord. Score)-Total Adjusted Qual. Points, then Total Qual. Points for 1A,2A,3A,4A,5A														

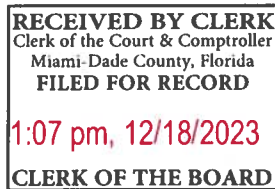
FIRST TIER MEETING SEPTEMBER 20, 2023		COMPETITIVE SELECTION COMMITTEE					SUB-TOTAL	Average	Low Disparity	High Disparity	DISPARITY REPORT	TOTAL & ADJ. QUALITATIVE SCORE	TOTAL ADJ. ORDINAL SCORES	ORDINAL RANKING	FINAL RANK
WATER AND SEWER DEPARTMENT Engineering Design and Related Services for the Water and Wastewater Infrastructure (Water Mains, Force Mains, Gravity Sewers, and Water and Sewer Pump Stations)		Victor Delgado (WASD)	Rolando Roque (WASD)	Li Gurau (WASD)	Kirannal Chirumamilla (CITT)	Patrick Boudeau (MDCR)									
TABULATION SHEET SPD PROJECT NO. E23WS02															
11	CORDOVA RODRIGUEZ & ASSOCIATES, INC. (LOCAL)														
	1A - Qualification of firms including team members associated to the project (Max. 50 points)	43	43	41	40	45	212	42	28	56					
	2A - Knowledge and Past Experience of similar type projects (Max. 20 points)	14	16	14	18	18	80	16	11	21					
	3A - Past Performance of the Firms (Max. 20 points)	15	15	15	18	18	81	16	11	22					
	4A - Amount of Work Awarded and Paid by the County (Max. 5 points)	4	3	3	4	4	18	4	2	5					
	5A - Ability of team members to interface with the County (Max 5 points)	4	3	4	4	4	19	4	3	5					
		80	80	77	84	89						410			
	Ordinal Scores	10	10	10	5	2									
	Dropped Ordinal Scores			10		2							25	9	9
	Dropped Qualitative Scores			77		89						244			
	Tie-Breaker(CSC Ords)-Criterion 1A,2A,3A,4A,5A, then Total Qual. Points for 1A,2A,3A,4A,5A.														
	Tie-Breaker (Total Ord. Score)-Total Adjusted Qual. Points, then Total Qual. Points for 1A,2A,3A,4A,5A														
12	CONNECT ENGINEERING, LLC. (LOCAL)														
	1A - Qualification of firms including team members associated to the project (Max. 50 points)	43	40	40	35	45	203	41	27	54					
	2A - Knowledge and Past Experience of similar type projects (Max. 20 points)	14	15	14	15	18	76	15	10	20					
	3A - Past Performance of the Firms (Max. 20 points)	15	14	14	14	18	75	15	10	20					
	4A - Amount of Work Awarded and Paid by the County (Max. 5 points)	4	4	4	5	5	22	4	3	6					
	5A - Ability of team members to interface with the County (Max 5 points)	4	3	4	4	4	19	4	3	5					
		80	76	76	73	90						395			
	Ordinal Scores	11	12	11	10	1									
	Dropped Ordinal Scores		12			1							32	11	11
	Dropped Qualitative Scores				73	90						232			
	Tie-Breaker(CSC Ords)-Criterion 1A,2A,3A,4A,5A, then Total Qual. Points for 1A,2A,3A,4A,5A.														
	Tie-Breaker (Total Ord. Score)-Total Adjusted Qual. Points, then Total Qual. Points for 1A,2A,3A,4A,5A														

Pablo Vahn, Chairperson

SECOND-TIER MEETING October 3, 2023				COMMITTEE MEMBERS				TOTAL QUALITATIVE POINTS	TOTAL ORIGINAL SCORES	ORDINAL RANKING	FINAL RANK
WATER AND SEWER DEPARTMENT WATER AND WASTEWATER INFRASTRUCTURE (WATER MAINS, FORCE MAINS, GRAVITY SEWERS, AND WATER AND SEWER PUMP STATIONS) SPD PROJECT NO. E23WS02				Victor Delgado, (WASD)	Rolando Roque, (WASD)	Li Guan, (WASD)	Kirramal Chirumamilla, (CITT)	Patrick Boudeau, (MDCR)			
1	ROSS ENGINEERING, INC.										
	1B - Knowledge of Project Scope (50 points)	47	46	41	40	48	221				
	2B - Qualifications of team members assigned to the project (40 points)	39	35	34	35	40	183				
	3B - Ability to provide required services within schedule and budget (10 points)	9	8	8	5	8	38				
	ORDINAL SCORES	96	88	83	80	96	442		23	5	6
	Tie-Breaker (CSC Ord.) Criterion 1B, 2B, 3B, then Total Qualitative Points 1B, 2B, 3B	4	4	6	7	2	23				
	Tie-Breaker (Total Ordinal Score) Total Qualitative Points, then Total Qual. Pts 1B, 2B, 3B										
2	ADA ENGINEERING, INC.										
	1B - Knowledge of Project Scope (50 points)	47	44	40	42	40	213				
	2B - Qualifications of team members assigned to the project (40 points)	38	32	33	36	38	177				
	3B - Ability to provide required services within schedule and budget (10 points)	9	9	8	8	5	39				
	ORDINAL SCORES	94	85	81	85	83	429		31	7	7
	Tie-Breaker (CSC Ord.) Criterion 1B, 2B, 3B, then Total Qualitative Points 1B, 2B, 3B	5	7	7	6	6	31				
	Tie-Breaker (Total Ordinal Score) Total Qualitative Points, then Total Qual. Pts 1B, 2B, 3B										
3	BARNES FERLAND & ASSOCIATES, INC.										
	1B - Knowledge of Project Scope (50 points)	46	43	38	38	45	209				
	2B - Qualifications of team members assigned to the project (40 points)	37	32	33	33	30	185				
	3B - Ability to provide required services within schedule and budget (10 points)	8	7	8	6	5	34				
	ORDINAL SCORES	90	82	79	77	80	408		39	8	8
	Tie-Breaker (CSC Ord.) Criterion 1B, 2B, 3B, then Total Qualitative Points 1B, 2B, 3B	8	8	8	8	7	39				
	Tie-Breaker (Total Ordinal Score) Total Qualitative Points, then Total Qual. Pts 1B, 2B, 3B										
4	BND ENGINEERS, INC.										
	1B - Knowledge of Project Scope (50 points)	48	46	48	48	40	230				
	2B - Qualifications of team members assigned to the project (40 points)	39	35	39	39	30	182				
	3B - Ability to provide required services within schedule and budget (10 points)	9	9	10	8	8	44				
	ORDINAL SCORES	96	90	97	95	78	466		20	3	4
	Tie-Breaker (CSC Ord.) Criterion 1B, 2B, 3B, then Total Qualitative Points 1B, 2B, 3B	3	2	3	4	8	20				
	Tie-Breaker (Total Ordinal Score) Total Qualitative Points, then Total Qual. Pts 1B, 2B, 3B										
5	HFC ENGINEERING COMPANY										
	1B - Knowledge of Project Scope (50 points)	49	45	49	48	48	239				
	2B - Qualifications of team members assigned to the project (40 points)	38	35	38	38	40	191				
	3B - Ability to provide required services within schedule and budget (10 points)	9	9	10	6	10	46		12	1	1
	ORDINAL SCORES	97	89	88	84	98	476				
	Tie-Breaker (CSC Ord.) Criterion 1B, 2B, 3B, then Total Qualitative Points 1B, 2B, 3B	2	3	1	5	1	12				
	Tie-Breaker (Total Ordinal Score) Total Qualitative Points, then Total Qual. Pts 1B, 2B, 3B										
6	MILIAN SWAIN & ASSOCIATES, INC.										
	1B - Knowledge of Project Scope (50 points)	46	44	44	49	48	231				
	2B - Qualifications of team members assigned to the project (40 points)	38	34	35	39	40	186				
	3B - Ability to provide required services within schedule and budget (10 points)	8	8	9	9	7	41				
	ORDINAL SCORES	92	86	88	97	95	458		20	3	3
	Tie-Breaker (CSC Ord.) Criterion 1B, 2B, 3B, then Total Qualitative Points 1B, 2B, 3B	6	6	4	1	3	20				
	Tie-Breaker (Total Ordinal Score) Total Qualitative Points, then Total Qual. Pts 1B, 2B, 3B										
7	C SOLUTIONS, INC.										
	1B - Knowledge of Project Scope (50 points)	46	45	43	49	48	231				
	2B - Qualifications of team members assigned to the project (40 points)	37	34	35	39	36	181				
	3B - Ability to provide required services within schedule and budget (10 points)	8	8	8	8	7	39				
	ORDINAL SCORES	91	87	85	95	91	461		23	5	5
	Tie-Breaker (CSC Ord.) Criterion 1B, 2B, 3B, then Total Qualitative Points 1B, 2B, 3B	7	5	5	2	4	23				
	Tie-Breaker (Total Ordinal Score) Total Qualitative Points, then Total Qual. Pts 1B, 2B, 3B										
8	SFS ENGINEERING, INC.										
	1B - Knowledge of Project Scope (50 points)	48	47	49	48	45	238				
	2B - Qualifications of team members assigned to the project (40 points)	39	36	38	39	38	190				
	3B - Ability to provide required services within schedule and budget (10 points)	10	9	10	8	8	45		12	1	2
	ORDINAL SCORES	98	92	97	95	91	473				
	Tie-Breaker (CSC Ord.) Criterion 1B, 2B, 3B, then Total Qualitative Points 1B, 2B, 3B	1	1	2	3	5	12				
	Tie-Breaker (Total Ordinal Score) Total Qualitative Points, then Total Qual. Pts 1B, 2B, 3B										

Franklin Gutierrez, Coordinator

ATTACHMENT J



Memorandum



Date: December 4, 2023

To: Roy Coley, Director
Miami-Dade Water and Sewer Department

Through: Namita Uppal, C.P.M.
Director and Chief Procurement Officer
Strategic Procurement Department

Namita Uppal

Digitally signed by Namita Uppal
DN: cn=Namita Uppal,
o=Miami Dade County,
ou=Chief Procurement Officer,
email=uppaln@miamidade.gov,
c=US
Date: 2023.12.05 16:18:37
-05'00'

From: Justin Espagnol,
Competitive Selection Committee Coordinator

Subject: Report of Competitive Selection Committee
Miami-Dade Water and Sewer Department (WASD)
Project Title: Engineering Design and Related Services for the Water and Wastewater Infrastructure (Water Mains, Force Mains, Gravity Sewers, and Water and Sewer Pump Stations)
SPD Project No. E23WS02

The Competitive Selection Committee has completed the evaluation of the proposals submitted in response to the referenced Strategic Procurement Department (SPD) solicitation and consistent with the guidelines published in the Notice to Professional Consultants.

Scope of Services Summary: The scope includes the design, permitting, procurement, public engagement, and related services of water and wastewater infrastructure. The project includes all collection and distribution system assets within WASD's water and wastewater service areas. The consultants will be responsible for developing construction documents, studies, and performing all engineering services required within the water distribution and wastewater collection system. The scope includes the upgrade of existing water and sewer facilities and design new water mains, gravity sewers, force mains, and pump stations. The scope may also include, but is not limited to, renewal and replacement projects; performing preliminary site investigations; coordinating with other utilities; preparing design reports; evaluation of existing equipment condition; capacity analysis, evaluation of useful life expectancy; design services for renovations; preparation of drawings; preparation of contract specifications, structural engineering; mechanical engineering; and electrical engineering.

Preferred Experience and Qualifications: Please refer to the attached Preferred Experience and Qualifications.

Contract Term: The County intends to retain four (4) qualified consultants/teams of firms for four (4) separate Non-Exclusive Professional Services Agreements (PSA) with an effective term of five (5) years, with one (1) two (2) year option-to-renew.

Small Business Enterprise Goal: On May 2, 2023, the Office of Small Business Development established a 100% SBE-A&E Tier III Set Aside Measure for this project.

Advertisement Date: May 9, 2023.

Negotiations Authorization
Miami-Dade Water and Sewer Department
Engineering Design and Related Services for the Water and Wastewater Infrastructure (Water
Mains, Force Mains, Gravity Sewers, and Water and Sewer Pump Stations)
SPD Project No. E23WS02
Page 2

Number of Proposal(s) Received: Twelve (12) proposals were received by the submittal deadline of June 26, 2023.

Name of Proposer(s): Please refer to the attached List of Respondents.

Small Business Enterprise Compliance Review: All proposals were submitted for review on July 6, 2023, and were deemed in compliance. Please refer to the attached Compliance Review Memorandum dated July 19, 2023.

Office of the Commission Auditor (OCA) Background Checks: SPD submitted Committee members' completed Neutrality Affidavits and Resumes to OCA on July 13, 2023. A response was received on August 2, 2023.

Selection Process: The Architectural and Engineering professional services solicitation process is a two-tiered selection process; First Tier is the Evaluation of Experience and Qualifications, and Second Tier is the Oral Presentations. The First Tier is the evaluation of the firms' current statements of experience, qualifications and performance data. The Second Tier is the evaluation of the shortlisted firms' knowledge of project scope, qualifications of team members assigned to the project, and ability to provide the required services within schedule and budget, as demonstrated through an oral presentation from firms.

Note: The Competitive Selection Committee may waive the Second Tier selection process by a majority vote and base their selection on the results of the First Tier ranking only.

Office of the Inspector General (OIG) / Commission on Ethics and Public Trust (COE) Reports, Findings and/or Enforcement Documentation for Proposer and Subcontractor(s):

SPD submitted a request to OIG on July 5, 2023. A response was received on July 7, 2023 advising that no reports or findings were located.

SPD submitted a request to COE on July 5, 2023. A response was received on July 11, 2023 advising that no reports or findings were located.

First Tier Results: There was also a CSC replacement which was sent to SBD by WASD on 8/25 and approved on 9/1 by SBD. The First Tier meeting was held on September 20, 2023. The Competitive Selection Committee was tasked with evaluating the experience and qualifications of the Proposers, and scoring and ranking the proposals in accordance with the evaluation criteria outlined in the solicitation. The Competitive Selection Committee scored all responsive proposals. During the evaluation process, all ties were broken using the standard tie-breaking procedures, as described in Section 3.3, Proposal Evaluation, of the Notice to Professional Consultants. Please refer to the attached First Tier Tabulation Sheet.

The Competitive Selection Committee elected, by majority vote, to invite the eight (8) highest-ranked proposers to advance to the Second Tier phase.

Second Tier Results: The Second Tier meeting was held on October 3, 2023. HBC Engineering Company, SRS Engineering Inc., Milian Swain & Associates, Inc., and BND Engineers, Inc., the four highest ranked firms, were recommended for negotiations by the Competitive Selection Committee. Tie breaking was performed by applying the standard tie-breaking procedure as

Negotiations Authorization
Miami-Dade Water and Sewer Department
Engineering Design and Related Services for the Water and Wastewater Infrastructure (Water Mains, Force Mains, Gravity Sewers, and Water and Sewer Pump Stations)
SPD Project No. E23WS02
Page 3

described in Section 3.3 entitled Proposal Evaluations of the Notice to Professional Consultants. Please refer to the attached Second Tier Tabulation Sheet.

Special Circumstances: This project's original submittal deadline was extended by eighteen (18) days upon request from proposers.

Administrative Leave Eligibility: The following County employees served as scoring members of the Committee and timely completed all committee-related duties, including submittal of the Neutrality Affidavit within three business days from Selection Committee Coordinator's notification dated July 11, 2023; initial scoring within 30 days of Selection Committee Coordinator's completion of required reviews; and final scoring at any additional meetings required within 15 days of initial scoring meeting, and are hereby entitled to one (1) day of paid administrative leave pursuant to Implementing Order No. 3-34:

Employee's Name	Employee's Department
Victor Delgado	WASD
Li Gurau	WASD
Kiranmai Chirumamilla	Office of the Citizen's Independent Transportation Trust
Patrick Boudeau	Miami-Dade Corrections and Rehabilitation Department (MDCR)
Rolando Roque	WASD

Request for Appointment of Negotiation Committee: Pursuant to Section 2-10.4(6) of the Code of Miami-Dade County, the Strategic Procurement Department hereby requests that the County Mayor or County Mayor's designee approve the following Negotiation Committee:

Justin Espagnol, A&E Consultant Selection Coordinator, SPD, will be the Negotiation Committee Coordinator.

Negotiation Committee:

- Li Gurau, Senior Program Manager, WASD
- Victor Delgado, Professional Engineer, WASD
- Patrick Boudeau, Construction Field Representative, MDCR

Request for Authorization to Enter Negotiations: Pursuant to Section 2-10.4 (6) of the Code of Miami-Dade County, it is hereby requested that the County Mayor or County Mayor's designee approve the selection of the following firms for the purpose of negotiating four (4) non-exclusive Professional Services Agreements for this solicitation, in accordance with the Competitive Selection Committee's recommendation:

RANKING OF SHORTLISTED FIRMS

HBC ENGINEERING COMPANY

Final Ranking – 1

Total Ordinal Score – 12

Total Qualitative Points – 476

SRS ENGINEERING, INC.

Final Ranking – 2
Total Ordinal Score – 12
Total Qualitative Points – 473

MILIAN SWAIN & ASSOCIATES, INC.

Final Ranking – 3
Total Ordinal Score – 20
Total Qualitative Points – 458

BND ENGINEERS, INC

Final Ranking – 4
Total Ordinal Score – 20
Total Qualitative Points – 456

The following firms will serve as alternates:

C SOLUTIONS, INC.

Final Ranking – 5
Total Ordinal Score – 23
Total Qualitative Points – 451

ROSS ENGINEERING, INC.

Final Ranking – 6
Total Ordinal Score – 23
Total Qualitative Points – 442

ADA ENGINEERING, INC.

Final Ranking – 7
Total Ordinal Score – 31
Total Qualitative Points – 429

BARNES FERLAND & ASSOCIATES, INC.

Final Ranking – 8
Total Ordinal Score – 39
Total Qualitative Points – 408

Pursuant to the Cone of Silence legislation included in the Conflict of Interest and Code of Ethics Ordinance, and Section 2-11.1 of the County Code, the County Mayor or County Mayor's designee will report to the Board of County Commissioners any of the following instances:

- When negotiations do not commence, or other affirmative action is not taken, within 30 days of the Competitive Selection Committee's recommendation.
- When the County Mayor's or County Mayor's designee's recommendation to award or reject is not made within 90 days from the date of the Competitive Selection Committee's recommendation.

If approved, the Negotiation Committee will proceed with contract negotiations in accordance with Section 2-10.4(6) of the Code of Miami-Dade County and submit the signed contracts to be

Negotiations Authorization
Miami-Dade Water and Sewer Department
Engineering Design and Related Services for the Water and Wastewater Infrastructure (Water
Mains, Force Mains, Gravity Sewers, and Water and Sewer Pump Stations)
SPD Project No. E23WS02
Page 5

presented to the Board of County Commissioners for final approval, no later than 60 days from the date of this memorandum.

If a satisfactory agreement cannot be reached within the 60-day period, a report is required to be prepared explaining all issues resulting from the negotiations. If negotiations are proceeding within a reasonable timeframe, then negotiations will continue, and the report will be submitted upon completion. The final contract and report should be sent to the Strategic Procurement Department, Architectural and Engineering Unit.

Approved:



Roy Coley
Director



Date

Attachments:

1. Preferred Experience and Qualifications
 2. List of Respondents
 3. SBE Compliance Review
 4. First Tier Tabulation Sheet
 5. Second Tier Tabulation Sheet
- c: Competitive Selection Committee
Clerk of the Board of County Commissioners



MEMORANDUM

(Revised)

TO: Honorable Chairman Oliver G. Gilbert, III
and Members, Board of County Commissioners

DATE: September 4, 2024

FROM: 
Gen Bonzon-Keenan
County Attorney

SUBJECT: Agenda Item No. 3(B)(5)

Please note any items checked.

- ☐ "3-Day Rule" for committees applicable if raised
- ☐ 6 weeks required between first reading and public hearing
- ☐ 4 weeks notification to municipal officials required prior to public hearing
- ☐ Decreases revenues or increases expenditures without balancing budget
- ☐ Budget required
- ☐ Statement of fiscal impact required
- ☐ Statement of social equity required
- ☐ Ordinance creating a new board requires detailed County Mayor's report for public hearing
- ☒ No committee review
- ☐ Applicable legislation requires more than a majority vote (i.e., 2/3's present ____, 2/3 membership ____, 3/5's ____, unanimous ____, CDMP 7 vote requirement per 2-116.1(3)(h) or (4)(c) ____, CDMP 2/3 vote requirement per 2-116.1(3)(h) or (4)(c) ____, or CDMP 9 vote requirement per 2-116.1(4)(c)(2) ____ to approve
- ☐ Current information regarding funding source, index code and available balance, and available capacity (if debt is contemplated) required

Approved _____ Mayor
Veto _____
Override _____

Agenda Item No. 3(B)(5)
9-4-24

RESOLUTION NO. _____ R-734-24

RESOLUTION RATIFYING ACTION TAKEN BY THE COUNTY MAYOR OR COUNTY MAYOR'S DESIGNEE RELATED TO THE MIAMI-DADE WATER AND SEWER DEPARTMENT'S CONSENT DECREE AND CAPITAL IMPROVEMENT PROGRAMS ACCELERATION ORDINANCE PURSUANT TO SECTION 2-8.2.12 OF THE CODE OF MIAMI-DADE COUNTY, FLORIDA, SPECIFICALLY APPROVING THE AWARD OF FOUR SEPARATE NON-EXCLUSIVE PROFESSIONAL SERVICES AGREEMENTS, INCLUDING AGREEMENT NO. 23BNDE004 TO BND ENGINEERS, INC. IN AN AMOUNT NOT TO EXCEED \$3,000,000.00, AGREEMENT NO. 23HBCE002 TO HBC ENGINEERING COMPANY IN AN AMOUNT NOT TO EXCEED \$3,000,000.00, AGREEMENT NO. 23MSAI005 TO MILIAN, SWAIN & ASSOCIATES, INC. IN AN AMOUNT NOT TO EXCEED \$3,000,000.00, AND AGREEMENT NO. 23SRSE004 TO SRS ENGINEERING, INC. IN AN AMOUNT NOT TO EXCEED \$3,000,000.00, FOR PROJECT NO. E23WS02, FOR ENGINEERING DESIGN AND RELATED SERVICES FOR WATER AND WASTEWATER INFRASTRUCTURE (WATER MAINS, FORCE MAINS, GRAVITY SEWERS, AND WATER AND SEWER PUMP STATIONS); AND AUTHORIZING THE COUNTY MAYOR OR COUNTY MAYOR'S DESIGNEE TO EXERCISE THE PROVISIONS CONTAINED THEREIN

WHEREAS, this Board desires to accomplish the purposes outlined in the accompanying memorandum, a copy of which is incorporated herein by reference,

NOW, THEREFORE, BE IT RESOLVED BY THE BOARD OF COUNTY COMMISSIONERS OF MIAMI-DADE COUNTY, FLORIDA, that this Board (1) ratifies the actions of the County Mayor or County Mayor's designee, as authorized by section 2-8.2.12 of the Code of Miami-Dade County, specifically approving the award of four separate Non-Exclusive Professional Services Agreements to BND Engineers, Inc. (Agreement No. 23BNDE004), HBC Engineering Company (Agreement No. 23HBCE002), Milian, Swain & Associates, Inc.

(Agreement No. 23MSAI005), and SRS Engineering, Inc. (Agreement No. 23SRSE004), for Project No. E23WS02, for engineering design and related services for water and wastewater infrastructure (water mains, force mains, gravity sewers, and water and sewer pump stations) in an amount not to exceed \$3,000,000.00 per agreement as set forth in the accompanying memorandum; and (2) authorizes the County Mayor or County Mayor's designee to exercise the provisions in each agreement as set forth in the accompanying memorandum. The solicitation documents and resulting agreements are kept on file and are available upon request from the Intergovernmental Affairs Division of the Miami-Dade Water and Sewer Department.

The foregoing resolution was offered by Commissioner **Marleine Bastien**, who moved its adoption. The motion was seconded by Commissioner **Raquel A. Regalado** and upon being put to a vote, the vote was as follows:

	Oliver G. Gilbert, III, Chairman	aye	
	Anthony Rodríguez, Vice Chairman	aye	
Marleine Bastien	aye	Juan Carlos Bermudez	aye
Kevin Marino Cabrera	aye	Sen. René García	aye
Roberto J. Gonzalez	aye	Keon Hardemon	aye
Danielle Cohen Higgins	aye	Eileen Higgins	aye
Kionne L. McGhee	aye	Raquel A. Regalado	aye
Micky Steinberg	aye		

The Chairperson thereupon declared the resolution duly passed and adopted this 4th day of September, 2024. This resolution shall become effective upon the earlier of (1) 10 days after the date of its adoption unless vetoed by the County Mayor, and if vetoed, shall become effective only upon an override by this Board, or (2) approval by the County Mayor of this Resolution and the filing of this approval with the Clerk of the Board.



MIAMI-DADE COUNTY, FLORIDA
BY ITS BOARD OF
COUNTY COMMISSIONERS

JUAN FERNANDEZ-BARQUIN, CLERK

By: Basia Pruna
Deputy Clerk

Approved by County Attorney as
to form and legal sufficiency.

A handwritten signature in dark ink, appearing to be "JO", is written over a horizontal line.

Jose I. Ortega