

Date: September 4, 2024

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

Agenda Item No. 3(B)(4)

Resolution No. R-733-24

From: Honorable Daniella Levine Cava
Mayor

Daniella Levine Cava

Subject: Resolution Ratifying the Award of three (3) Non-Exclusive Professional Services Agreements for Project No. E23WS04 to Ambro, Inc. (Agreement No. 23AMBRI01), Connect Engineering, LLC (Agreement No. 23COENL01), and PE Consulting Engineering Inc. (Agreement No. 23PECEI002) for the 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 ratification of the County Mayor or County Mayor's designee's award of three (3) separate Non-Exclusive Professional Services Agreements (the "Agreements") that were competitively solicited, under Project No. E23WS04, 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:

- Ambro, Inc. ("Ambro"), Agreement No. 23AMBRI01;
- Connect Engineering, LLC ("Connect"), Agreement No. 23COENL01; and
- PE Consulting Engineering Inc. ("PE"), Agreement No. 23PECEI002.

The total amount for each Agreement shall not exceed \$750,000.00 for a contract term of five (5) years with one (1) two (2) year option-to-renew. Under Project No. E23WS04, the County intends to retain a fourth firm under a separate agreement, which requires Board approval prior to award and will be presented to the Board in a separate agenda item.

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 Ambro 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. E23WS04: Agreement No. 23AMBR101. The Agreement was fully executed and attested by the Clerk of Board on April 16, 2024.

Item 2: Ratifying Award of an Agreement to Connect 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. E23WS04: Agreement No. 23COENL01. The Agreement was fully executed and attested by the Clerk of Board on May 3, 2024.

Item 3: Ratifying Award of an Agreement to PE 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. E23WS04: Agreement No. 23PECEI002. The Agreement was fully executed and attested by the Clerk of Board on April 16, 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 Non-Exclusive Professional Services Agreements.

Scope

The scope of services to be provided by Ambro, Connect, and PE involves engineering design and related services for water and wastewater infrastructure (water mains, force mains, gravity sewers, and water and sewer pump stations) which affects various commission districts and has a countywide significance.

Fiscal Impact/Funding Source

The total fiscal impact for the three Agreements is \$2,250,000.00, each Agreement shall not exceed \$750,000.00 for a contract term of five (5) years with one (1) two (2) years option-to-renew. Funding will be provided from Future WASD Revenue Bonds, WASD Revenue Bonds Sold, Wastewater Connection Charges, Wastewater Renewal Fund, Water Connections Charges, 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 implementation of the three 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, and 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 award for which ratification is being requested. Exhibit A contains the information bulleted below for the Agreements:

- Item Number
- Department Name
- 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 Contract Award Recommendations for the Agreements are attached as Exhibit B-1, B-2 and B-3. 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 of each of the Agreements is available upon request from WASD's Intergovernmental Affairs Division.

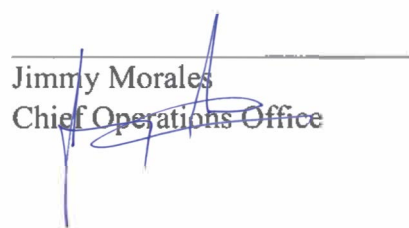

Jimmy Morales
Chief Operations Office

EXHIBIT A

Resolution Ratifying the Award of Three Non-Exclusive PSA's Authorized by the WASD Accelerate Ordinance

Item Number	Type of Solicitation	Agreement No.	Project Name	Firm Awarded	Commission District	Change Order		Funding Source(s)	Operations and Maintenance Costs	Est. Start Date	Contract Measures				Brief Project Description
	Contract Type	Project No.				Amount	Time				SBE Goods & Services	SBE A/E	SBE Construction	CWP Program	
1	Request for Qualifications/ Negotiations / Non-Exclusive PSA	Agreement No. 23AMBR01 /Project No. E23WS04	Engineering Design Services and Related Services for Water and Wastewater Infrastructure (water mains, force mains, gravity sewers, and water and sewer pump stations)	Ambro, Inc.	Various	N/A	N/A	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 4/16/2024- Expiration Date 4/16/2029 / 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. 23COENL01 /Project No. E23WS04	Engineering Design Services and Related Services for Water and Wastewater Infrastructure (water mains, force mains, gravity sewers, and water and sewer pump stations)	Connect Engineering, LLC	Various	N/A	N/A	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 5/3/2024- Expiration Date 5/3/2029 / 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)

EXHIBIT A

Resolution Ratifying the Award of Three 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			Est. End Date	SBE Goods & Services	SBE A/E	SBE Construction	CWP Program	
3	Request for Qualifications/ Negotiations / Non-Exclusive PSA	Agreement No. 23PECEI002 /Project No. E23WS04	Engineering Design Services for Water and Wastewater Infrastructure (water mains, force mains, gravity sewers, and water and sewer pump stations)	PE Consulting Engineering, Inc.	Various	N/A	Original Contract Amount \$750,000	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 4/16/2024- Expiration Date 4/16/2029 / 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)

Date: April 12, 2024

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

From: Marisela Aranguiz-Cueto, P.E., *mpac*
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 Ambro, Inc., Agreement No. 23AMBRI01 – Project No. E23WS04 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), other critical projects which are an integral part of the CIP. For this solicitation for Project No. E23WS04, the County intends to retain four (4) qualified firms under four (4) separate Non-Exclusive Professional Services Agreements, including Agreement No. 23AMBRI01 (Agreement). This contract award recommendation is for one of the four (4) prepared by WASD.

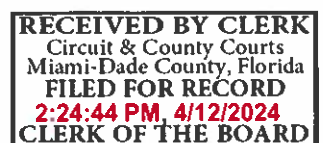
WASD is requesting approval of the Agreement between the County and Ambro, Inc. (Ambro) to provide WASD with engineering design and related services for water and wastewater infrastructures (water mains, force mains, gravity sewers, and water and sewer pump stations), which is essential to the entire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

A review of the County's Capital Improvements Information System showed the recommended vendor has three (3) 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, Ambro has been awarded one (1) contract with the County within the last three (3) years from the proposal submittal date, with a total contract value of \$56,000. (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 Ambro 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. 23AMBRI01; Project No. E23WS04. The total compensation amount



under the Agreement will not exceed \$750,000 with an Agreement 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 Agreement 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

Ambro 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. Ambro 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. Ambro 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 – 5/11/2023 **Resubmittal** – N/A **Signoff Date** – 5/18/2023

Type	Goal	Comment
SBE – Architecture & Engineering	100% TIER 1 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	7%	Water distribution and sanitary sewage collection and transmission, contamination assessment and monitoring, wellfield, groundwater, and surface water protection management, and civil engineering.
Chrome Engineering, Inc.	5%	Structural and civil engineering.
GSLA Design, Inc.	3%	Landscape architecture.

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)
\$750,000	\$ 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 June 28, 2023, a Notice to Professional Consultant (NTPC) was issued under full and open competition. A total of five (5) proposals were received by the submittal deadline of August 11, 2023. (See Attachment F: List of Respondents)

The Small Business Development Department completed its review of the SBE contract measures on August 28, and confirmed that all five (5) 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 27, 2023, the Competitive Selection Committee (CSC) reviewed and ranked the five (5) proposals in accordance with evaluation criteria outlined in the solicitation. The CSC elected by majority of vote, to invite the four (4) 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
Cordova Rodriguez & Associates, Inc.	432/260	4	1	1
PE Consulting Engineering Inc	423/254	7	2	2
A.M.I. Engineering, LLC	424/257	10	3	3
Connect Engineering, LLC	408/247	12	4	4
Ambro, Inc.	401/241	14	5	5

A revised review memo was completed by SBD on October 10, 2023, indicating that one of the proposers, Cordova Rodriguez & Associates, Inc. is not in compliance with the SBE-A&E measure established for this contract. As a result, four (4) firms remain in compliance and participating in the evaluation process. (See Attachment I: Revised SBD Compliance Review)

As a result of the revised SBD Compliance review memo, the CSC reconvened on October 16, 2023, and the Second Tier was waived to proceed with negotiations.

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. PE Consulting Engineering Inc
2. A.M.I. Engineering, LLC
3. Connect Engineering, LLC
4. Ambro, Inc.

The Negotiation Committee was approved by the County Mayor's designee on December 14, 2023. (See Attachment J: Negotiation Authorization Memorandum). On February 12, 2024, the Negotiation Committee held the first negotiation meeting with Ambro and concluded negotiations on February 20, 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* 1) County 2) Percentage (%)	Principal
AMBRO, Inc.	13335 SW 124 th Street, Suite 111 Miami, FL 33186	13335 SW 124 th Street, Suite 111 Miami, FL 33186	12 1) 12 2) 100%	Emile P. Amedee

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.

Title	Legislation	Applicable (Yes or No)	Notations
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. 23AMBRI01; Project No. E23WS04



David Clodfelter, OMB Director

4/10/24

Date

Approved as to legal sufficiency:



Jose Ortega, Assistant County Attorney

4/11/24

Date



Roy Coley on behalf of
County Mayor Daniella Levine Cava

4/12/24

Date



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>
PE	EDP-DE-GOB05060	EDP	AMBRO, INC.	11/10/2009	Carlos Primo	Project conclusion or closeout	4.0
PE	EDP-DE-STDC2	EDP	AMBRO, INC.	11/10/2009	Carlos Primo	Project conclusion or closeout	4.0
PW	EDP-PW-20060057	EDP	AMBRO, INC.	5/20/2009	Duane Kopp, P.E.	Project conclusion or closeout	3.5

Evaluation Count: 3 Contractors: 1 Average Evaluation: 3.8

Vendor Profile: Contract Assignments

Generated by Patrick Hines, Jr., Miami-Dade County on 2/16/2024

Help & Tools

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

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Ambro, Inc., DBA AMBRO, INC

System Vendor Number: 20098287

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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	EDP-MT-2019PMT1: Permitting Plans Review		Emile P. Amedee	4/16/2019 - 4/16/2024	\$125,000	\$0
Prime	Closed	EDP-PW-S-20140177: NF-DRAINAGE IMPROVEMENTS CIS		EMILE AMEED	6/19/2015 - 12/31/2019	\$200,000	\$0
Prime	Closed	EDP-SP-2021-010.01E: Shore Power For Terminals and Multiple Port projects		Emile P. Amedee	10/14/2022 - 10/14/2027	\$0	\$0
Prime	Open	EDP-SW-17948-21: AUTOMATIC TRUCK WASH SYSTEM FOR 58 STREET		Emile P. Amedee	2/19/2021 - 2/19/2026	\$56,000	\$0
Prime	Open	EDP-SW-PWWM-12T002: NF-SNAPPER CREEK TRC IMPROVEMENTS		EMILE AMEED	10/20/2012 - 12/31/2019	\$130,746	\$20,218
Prime	Closed	EDP-SW-PWWM-12T002-2: NF-SNAPPER CREEK TRC IMPROVEMENTS PH 2		EMILE AMEED	8/24/2016 - 12/31/2019	\$20,000	\$7,242
Prime	Open	EDP-WS-S-343: Construction Inspection Services		Emile P. Amedee	9/20/2019 - 9/20/2024	\$200,000	\$0
Subcontractor (Tier 1)	Open	0000010221: Environmental Cleanup, Compliance and Related Services for Miami-Dade County Facilities - E20-RER-01A-EBS	EBS ENGINEERING, INC	Emile P. Amedee	9/30/2022 - 9/30/2025	\$0	\$0
Subcontractor (Tier 1)	Closed	221801-13-002: DES/BLD FATHER GERARD JEAN JUSTE	JRT Construction, Co.	Emile P. Amedee EMILE AMEED	8/9/2016 - 12/31/2019	\$0	\$0
Subcontractor (Tier 1)	Open	C-18HDRE004 HDR: Engineering Design and Related Services for the Improvement, Renewal and Replacement of the	HDR Engineering, Inc.	Emile P. Amedee	7/5/2018 - 7/5/2024	\$330,000	\$37,547

Alexander Orr Water
Treatment Plant and the
South Miami-Dade
Water Supply System
(E15-WASD-19)

Subcontractor (Tier 1)	Open	<u>C21ADAE003: Non- Exclusive Professional Services Agreement for Construction Management and Inspection Services - E20-WASD-04A</u>	A.D.A. ENGINEERING, INC.	Emile P. Amedee	8/30/2021 - 8/30/2026	\$440,000	\$0
Subcontractor (Tier 1)	Open	<u>CIP155-DTPW19-CEI: CEI Svcs for So Corridor BRT - E19-DTPW-03</u>	HNTB Corporation	EMILE AMEDEE	3/5/2021 - 9/1/2023	\$0	\$0
Subcontractor (Tier 1)	Closed	<u>DB15-PROS-01 GOB (DESIGN); NF-OAK GROVE FATHER GERARD JEAN-JUSTE COMMUNITY CENTER</u>	JRT Construction, Co.	EMILE AMEDEE	8/9/2016 - 12/31/2019	\$0	\$0
Subcontractor (Tier 1)	Open	<u>E15-DTPW-04; PROFESSIONAL SERVICES FOR ENGINEERING SERVICES FOR MIAMI-DADE</u>	WSP USA Inc.	EMILE AMEDEE	3/7/2017 - 3/6/2022	\$0	\$133,882
Subcontractor (Tier 1)	Open	<u>E15-WASD-01 0001: 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</u>	WSP USA Inc.	EMILE AMEDEE	11/7/2016 - 3/31/2022	\$275,000	\$240,500
Subcontractor (Tier 1)	Open	<u>EDP-LB-DC-DORAL: New Doral Branch Library DCP</u>	Silva Architects, LLC	EMILE AMEDEE	4/9/2019 - 4/9/2024	\$0	\$0
Subcontractor (Tier 2)	Closed	<u>Z000176: DESIGN & BUILD N HIALEAH GARDENS LIBRARY</u>	STATE CONTRACTING & ENGINEERING CORP	EMILE AMEDEE	7/24/2018 - 1/20/2021	\$0	\$33,049

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Customer Support

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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)
Project/Contract No: E23WS04
Department: Water & Sewer
Estimated Cost of Project/Bid: \$3,000,000.00
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 be limited to, the basis of design reports, engineering evaluations, engineering design, permitting services, engineering specifications, public outreach, procurement services and engineering services during construction.

Received Date:
 5/11/2023

Funding Source:
 Other

The project will include all collection and distribution system assets within WASD's water and wastewater service areas. This includes but is not limited to, water mains, force mains, gravity sewer, 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 water and sewer customer service areas, roadway and pavement design, and maintenance of traffic. The consultants will be able to develop construction documents and studies, and perform all engineering services required within the water distribution and wastewater collection system.

Contract Measures		
Measure	Program	Goal Percent
Tier I Set Aside	SBE-A&E	100.00%
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. WASD intends to retain four (4) qualified consultants under four (4) separate non-exclusive Professional Services Agreements (PSAs). The term for each PSA is a five (5) year period, with a two (2) year option-to-renew at the discretion of the County. The maximum compensation for each PSA is seven hundred fifty thousand dollars (\$750,000.00) with no contingency allowance.		
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, MDC-TCC 6.02 WATER AND SANITARY SEWER SYSTEMS - WATER AND SANITARY SEWAGE PUMPING FACILITIES, MDC-TCC 16.00 GENERAL CIVIL ENGINEERING, MDC-TCC 3.02B HIGHWAY SYSTEMS - MINOR HIGHWAY DESIGN,		

MDC-TCC 3.09 HIGHWAY SYSTEMS – SIGNING, PAVEMENT MARKING, AND CHANNELIZATION, MDC-TCC 10.05 ENVIRONMENTAL ENGINEERING - CONTAMINATION ASSESSMENT AND MONITORING, MDC-TCC 10.09 ENVIRONMENTAL ENGINEERING - WELLFIELD, GROUND WATER AND SURFACE WATER PROTECTION AND MANAGEMENT, MDC-TCC 11.00 GENERAL STRUCTURAL ENGINEERING, MDC-TCC 12.00 GENERAL MECHANICAL ENGINEERING, MDC-TCC 13.00 GENERAL ELECTRICAL ENGINEERING, MDC-TCC 20.00 LANDSCAPE ARCHITECTURE.

Small Business Contract Measure Recommendation

Subtrade

Category

**WATER AND SANITARY SEWER SYSTEMS - WATER DISTRIBUTION AND
SANITARY SEWAGE COLLECTION AND TRANSMISSION SYSTEMS**

SBE-A&E

**WATER AND SANITARY SEWER SYSTEMS - MAJOR WATER AND
SANITARY SEWAGE PUMPING FACILITIES**

SBE-A&E

GENERAL CIVIL ENGINEERING

SBE-A&E

Living Wages:

YES

☐

NO

☒

Highway:

YES

☐

NO

☒

Heavy Construction:

YES

☐

NO

☒

Responsible Wages:

YES

☐

NO

☒

Building:

YES

☐

NO

☒

SBD Director

Date

5-18-23



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).

MIAMI-DADE COUNTY WATER AND SEWER DEPARTMENT (WASD)
ENGINEERING DESIGN AND RELATED SERVICES FOR WATER AND
WASTEWATER INFRASTRUCTURE (WATER MAINS, FORCE MAINS, GRAVITY
SEWERS, AND WATER AND SEWER PUMP STATIONS)

Project No.: SPD # E23WS04 TIER 1 SET-ASIDE

Project Title: SEWERS, AND WATER AND SEWER PUMP STATIONS

Name of Proposer: AMBRO, Inc. FEIN 65-0266641

Address: 13335 SW 124th Street, Suite 111 City Miami State Florida ZIP 33186

Telephone Number: 305 234 7424 Email address: info@ambroeng.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.

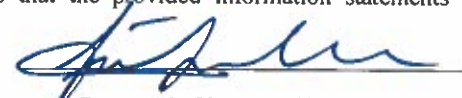
To satisfy the requirements for **Step 2 – Proposal Evaluation and Recommendation for Award**, please attest that:

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.

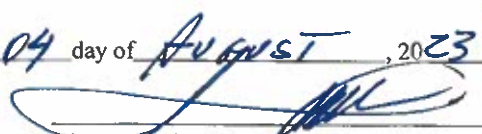
STATE OF FLORIDA

COUNTY OF MIAMI-DADE

BEFORE ME, an officer duly authorized to administer oaths and take acknowledgement, personally appeared EMILE PERRE AMEDEE, 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.

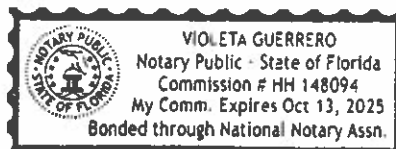

Proposer's Signature (Owner/Officer)

SWORN TO and subscribed before me this 04 day of August, 2023.


Signature of Notary Public-State of Florida

My Commission Expires:

OCTOBER 13, 2025



Revised 10/19

Utilization Plan: View Plan

Generated by Wilden Sanchez Diaz, Miami-Dade County on 2/16/2024

Help & Tools 
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E23WS04: 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	E23WS04: 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 - AMBRO, INC
PHASE	Original, version 0
STATUS	 Approved
NOTIFICATION DATE	8/17/2023 by Wilden Sanchez Diaz
DUE DATE	8/21/2023 5:00 pm US/Eastern
SUBMISSION DATE	8/18/2023 by EMILE AMEDEE 
REVIEW DATE	8/29/2023 by Wilden Sanchez Diaz

[Award To Contract](#)

Utilization Plan Information

ESTIMATED BID / TRANSACTION AMOUNT	\$750,000
PUBLIC COMMENTS	Please identify the firm(s) to meet the 100% SBE-A&E goal established for this contract. Please use the TCs and the firms identified in the LOQ.
VENDOR COMMENTS	Our Team is composed of local SBE-A&E (Tier 1) firms headquartered in Miami-Dade County. Each firm has specific capabilities and experience that add value to and compliment the overall team.

Primary Bidder/Prime Contractor

Vendor Name	Cert	Inc in Goal	\$ Total	\$ Self Perf	\$ For Credit	Actions
 Ambro, 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		 SBE - A&E	\$750,000	\$637,500 85.00%	\$637,500 85.00%	View

MDC-TCC 06-02: WATER AND SANITARY SEWAGE PUMPING FACILITIES
MDC-TCC 12: GENERAL MECHANICAL ENGINEERING
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 CHROME ENGINEERING, INC. MDC-TCC 11: GENERAL STRUCTURAL ENGINEERING MDC-TCC 16: GENERAL CIVIL ENGINEERING	1		 SBE - A&E	Sub 100%		\$37,500 5.00%	\$37,500 5.00%	\$37,500 5.00%		View
1 GIT CONSULTING LLC MDC-TCC 06-01: WATER DISTRIBUTION AND SANITARY SEWAGE COLLECTION AND TRANSMISSION MDC-TCC 10-05: CONTAMINATION ASSESSMENT AND MONITORING MDC-TCC 10-09: WELLFIELD, GROUNDWATER, AND SURFACE WATER PROTECTION AND MANAGEMENT MDC-TCC 16: GENERAL CIVIL ENGINEERING	1		 SBE - A&E	Sub 100%		\$52,500 7.00%	\$52,500 7.00%	\$52,500 7.00%		View
1 GSLA DESIGN, INC. MDC-TCC 20: LANDSCAPE ARCHITECTURE	1		 SBE - A&E	Sub 100%		\$22,500 3.00%	\$22,500 3.00%	\$22,500 3.00%		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

Emile P. Amedee

TITLE

President

ORGANIZATION

Ambro, Inc.

SIGNATURE DATE

8/18/2023

Additional Instructions

ADDITIONAL INSTRUCTIONS TO
VENDOR

SPECIAL INSTRUCTIONS TO VENDOR

**Please identify the firm(s) to meet the 100% SBE-A&E goal established for this contract.
Please use the TCs and the firms identified in the LOQ.**

[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: Systemwide
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
Various Sites

District Located: Systemwide
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
Various Sites

District Located: Systemwide
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	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



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.: E23WS04

Measures: SBE-A/E Tier 1 – 100% Set Aside

No. of Agreements: 4

Contract Type: PROFESSIONAL SERVICES AGREEMENT

Team No.: 1

Prime Local Preference: Yes

Prime Name: PE CONSULTING ENGINEERING INC

FEIN No.: 462772185

Trade Name: PE ENGINEERING

Sub-Consultants Name

Trade Name

Subs FEIN No.

- a. GIT CONSULTING LLC
- b. CHROME ENGINEERING, INC.
- c. A D A ENGINEERING INC
- d. CURTIS & ROGERS DESIGN STUDIO INC

651319891
832073014
592064498
650294753

Team No.: 2

Prime Local Preference: Yes

Prime Name: AMBRO INC

FEIN No.: 650266641

Trade Name:

Sub-Consultants Name

Trade Name

Subs FEIN No.

- a. GIT CONSULTING LLC
- b. CHROME ENGINEERING, INC.
- c. GSLA DESIGN INC.

651319891
832073014
650410637

Team No.: 3

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
- b. ALUCES CORPORATION
- c. R J BEHAR & COMPANY INC
- d. ME ENGINEERING CONSULTANTS INC
- e. CONEMCO ENGINEERING, INC
- f. CURTIS & ROGERS DESIGN STUDIO INC
- g. GARTH SOLUTIONS, INC.

352528342
471310425
650954070
270515167
CONEMCO CONSULTANTS 262216389
650294753
020787274



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.: E23WS04

Measures: SBE-A/E Tier 1 – 100% Set Aside

No. of Agreements: 4

Contract Type: PROFESSIONAL SERVICES AGREEMENT

Team No.: 4

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. SRS ENGINEERING INC		650607552
e. HR ENGINEERING SERVICES INC		650849633

Team No.: 5

Prime Local Preference: Yes

Prime Name: A.M.I. Engineering, LLC

FEIN No.: 871210583

Trade Name:

Sub-Consultants Name	Trade Name	Subs FEIN No.
a. EGSC ENGINEERING CONSULTANTS INC		651043053
b. MIAMI ENVIRONMENTAL & CIVIL ENGINEERING, LLC		474656633
c. ASSURANCE CONSULTING ENGINEERS, LLC		851456743
d. Valderrama and Valderrama Engineering Inc	V2E GLOBAL	854185545
e. Green Dade, Inc.		872642433
f. FERNANDEZ-BERAUD INC		450538160

Memorandum



DATE: August 28, 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 the "FROM:" field.

SUBJECT: Compliance Review
Project No. E23WS04
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 Tier 1 SBE-A&E Set Aside measure.

The Strategic Procurement Department has submitted proposal 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.M.I. Engineering, LLC.
- 2- Ambro, Inc.
- 3- CONNECT Engineering, LLC
- 4- Cordova Rodriguez & Associate, Inc.
- 5- PE Consulting Engineering, Inc.

STATUS:

Compliant
Compliant
Compliant
Compliant
Compliant

SUMMARY:

A.M.I. Engineering, LLC. (#1), a certified SBE-A&E firm committed to perform 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), and MDC-TCC 16 (General Civil Engineering) at 50.00%. A.M.I. Engineering, LLC. also committed to utilize the following certified SBE-A&E firms: Assurance Consulting Engineers, LLC, to perform MDC-TCC 11 (General Structural Engineering) at 1.00%; EGSC Engineering Consultants, Inc. to perform MDC-TCC 06-01 (Water Distribution and Sanitary Sewage Collection and Transmission), MDC-TCC 06-02 (Water and Sanitary Sewage Pumping Facilities), and MDC-TCC 16 (General Civil Engineering) at 45.00%; Fernandez-Beraud, Inc. to perform MDC-TCC 20 (Landscape Architecture) at 1.00%; Green Dade, Inc. to perform MDC-TCC 13 (General Electrical Engineering) at 1.00%; Miami Environmental & Civil Engineering, LLC to perform MDC-TCC 10-05 (Contamination Assessment and Monitoring), and MDC-TCC 10-09 (Wellfield, Groundwater, and Surface Water Protection and Management) at 1.00%; and Valderrama & Valderrama Engineering, Inc. to perform MDC-TCC 12 (General Mechanical Engineering) at 1.00%. Each SBE-A&E certified sub-consultants confirmed their participation via the BMWS in agreement with the measure.

The Utilization Plan (UP) was submitted by A.M.I. Engineering, LLC. and confirmed by each sub-consultant listed to achieve the Tier 1 SBE-A&E Set Aside measure.

A.M.I. Engineering, LLC. has satisfied the contract's Tier 1 SBE-A&E Set Aside measure and is in compliance with the SBE-A&E measure established for this contract.

Ambro, Inc. (#2), a certified SBE-A&E firm committed to perform 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 12 (General Mechanical Engineering), MDC-TCC 13 (General Electrical Engineering), and MDC-TCC 16 (General Civil Engineering) at 85.00%. Ambro, Inc. also committed to utilize the following certified SBE-A&E firms: Chrome Engineering, Inc. to perform MDC-TCC 11 (General Structural Engineering), and MDC-TCC 16: (General Civil Engineering) at 5.00%; Git Consulting LLC to perform MDC-TCC 06-01 (Water Distribution and Sanitary Sewage Collection and Transmission), MDC-TCC 10-05 (Contamination Assessment and Monitoring), MDC-TCC 10-09 (Wellfield, Groundwater, And Surface Water Protection and Management), and MDC-TCC 16 (General Civil Engineering) at 7.00%; and GSLA Design, Inc. to perform MDC-TCC 20 (Landscape Architecture) at 3.00%. Each SBE-A&E certified sub-consultants confirmed their participation via the BMWS in agreement with the measure.

The Utilization Plan (UP) was submitted by Ambro, Inc. and confirmed by each sub-consultant listed to achieve the Tier 1 SBE-A&E Set Aside measure.

Ambro, Inc. has satisfied the contract's Tier 1 SBE-A&E Set Aside measure and is in compliance with the SBE-A&E measure established for this contract.

CONNECT Engineering, LLC. (#3), a certified SBE-A&E firm committed to perform 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), and MDC-TCC 16 (General Civil Engineering) at 70.00%. CONNECT Engineering, LLC. also committed to utilize the following certified SBE-A&E firms: GSLA Design, Inc. to perform MDC-TCC 20 (Landscape Architecture) at 5.00%; HR Engineering Services, Inc. to perform MDC-TCC 09-01 (Drilling, Subsurface Investigations and Seismographic Services) and MDC-TCC 09-02 (Geotechnical and Materials Engineering Services) at 1.00%; R.J. Behar & Company, Inc. to perform MDC-TCC 10-05 (Contamination Assessment and Monitoring), MDC-TCC 10-09 (Wellfield, Groundwater, and Surface Water Protection and Management) at 8.00%; Rivas Engineering, LLC to perform MDC-TCC 12 (General Mechanical Engineering) and MDC-TCC 13 (General Electrical Engineering) at 15.00%; and SRS Engineering, Inc. to perform MDC-TCC 03-02B (Minor Highway Design), and MDC-TCC 03-09 (Signing, Pavement Marking, and Channelization) at 1.00%. Each SBE-A&E certified sub-consultants confirmed their participation via the BMWS in agreement with the measure.

The Utilization Plan (UP) was submitted by CONNECT Engineering, LLC. and confirmed by each sub-consultant listed to achieve the Tier 1 SBE-A&E Set Aside measure.

CONNECT Engineering, LLC. has satisfied the contract's Tier 1 SBE-A&E Set Aside measure and is in compliance with the SBE-A&E measure established for this contract.

Cordova Rodriguez & Associates. (#4), a certified SBE-A&E firm committed to perform MDC-TCC 06-01 (Water Distribution and Sanitary Sewage Collection and Transmission), MDC-TCC 06-02 (Water and Sanitary Sewage Pumping Facilities), and MDC-TCC 16 (General Civil Engineering) at 56.00%. Cordova Rodriguez & Associates also committed to utilize the following certified SBE-A&E firms: Aluces Corporation to perform MDC-TCC 03-02B (Minor Highway Design), MDC-TCC 03-09 (Signing, Pavement Marking, and Channelization), MDC-TCC 06-02 (Water and Sanitary Sewage Pumping Facilities), and MDC-TCC 10-09 (Wellfield, Groundwater, and

Surface Water Protection and Management) at 2.00%; Conemco Engineering, Inc. to perform MDC-TCC 11 (General Structural Engineering) at 1.00%; Curtis & Rogers Design Studio, Inc. to perform MDC-TCC 20 (Landscape Architecture) at 1.00%; ME Engineering Consultants, Inc. to perform MDC-TCC 12 (General Mechanical Engineering) and MDC-TCC 13 (General Electrical Engineering) at 1.00%.

R.J. Behar & Company, Inc. to perform MDC-TCC 10-05 (Contamination Assessment and Monitoring) at 1.00%; and Relight LLCB to perform MDC-TCC 06-01 (Water Distribution and Sanitary Sewage Collection and Transmission), MDC-TCC 06-02 (Water and Sanitary Sewage Pumping Facilities), and MDC-TCC 16 (General Civil Engineering) at 38.00%.

The Utilization Plan (UP) was submitted by Cordova Rodriguez & Associates. and confirmed by each sub-consultant listed to achieve the Tier I SBE-A&E Set Aside measure.

Cordova Rodriguez & Associates. has satisfied the contract's Tier I SBE-A&E Set Aside measure and is in compliance with the SBE-A&E measure established for this contract.

PE Consulting Engineering, Inc. (#5), a certified SBE-A&E firm committed to perform 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), and MDC-TCC 16 (General Civil Engineering) at 60.00%. PE Consulting Engineering, Inc. also committed to utilize the following certified SBE-A&E firms: A.D.A. Engineering, Inc. to perform MDC-TCC 12 (General Mechanical Engineering), and MDC-TCC 13 (General Electrical Engineering) at 15.00%; CHROME Engineering, Inc. to perform MDC-TCC 11 (General Structural Engineering) at 5.00%; Curtis & Rogers Design Studio, Inc. to perform MDC-TCC 20 (Landscape Architecture) at 5.00%; and GIT Consulting LLC to perform MDC-TCC 10-05 (Contamination Assessment and Monitoring), and MDC-TCC 10-09 (Wellfield, Groundwater, And Surface Water Protection and Management) at 15.00%. Each SBE-A&E certified sub-consultants confirmed their participation via the BMWS in agreement with the measure.

The Utilization Plan (UP) was submitted by PE Consulting Engineering, Inc. and confirmed by each sub-consultant listed to achieve the Tier I SBE-A&E Set Aside measure.

PE Consulting Engineering, Inc. has satisfied the contract's Tier I SBE-A&E Set Aside measure and is in compliance with the SBE-A&E measure established for this contract.

SBD has verified that none of the aforementioned firms is listed on the Compliance Report of Open and Closed Small Business, Wage and/or Workforce Violations in the last three (3) years with an open violation. Please be reminded that SBD's review is specific to the SBE-A&E Program. 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 Wilden Sanchez, SBD Capital Improvement Project Specialist, at (305) 375-3151.

c: Laurie Johnson, SBD
Justin Espagnol, SPD

ATTACHMENT H

FIRST - TIER MEETING SEPTEMBER 27, 2023										
MIAMI-DADE WATER AND SEWER DEPARTMENT (WASD) ENGINEERING DESIGN AND RELATED SERVICES FOR WATER AND WASTEWATER INFRASTRUCTURE (WATER MAINS, FORCE MAINS, GRAVITY SEWERS, AND WATER AND SEWER PUMP STATIONS)										
TABULATION SHEET SPD PROJECT NO. E23WS04										
	COMPETITIVE SELECTION COMMITTEE					SUB-TOTAL	TOTAL & ADJ. QUALITATIVE SCORE	TOTAL ADJ. ORDINAL SCORES	ORDINAL RANKING	FINAL RANK
	Victor Delgado (WASD)	Li Gurau (WASD)	Rolando Roque (WASD)	Eddy Etienne (Seaport)	Michele Markovits (ISD)					
1	NAME OF FIRM(S)									
	PE CONSULTING ENGINEERING INC (LOCAL)									
	1A - Qualification of firms including team members associated to the project (Max. 50 points)					223				
	2A - Knowledge and Past Experience of similar type projects (Max. 20 points)					46				
	3A - Past Performance of the Firms (Max. 20 points)					16				
	4A - Amount of Work Awarded and Paid by the County (Max. 5 points)					18				
	5A - Ability of team members to interface with the County (Max 5 points)					1				
	Ordinal Scores					84				
	Dropped Ordinal Scores					3				
	Dropped Qualitative Scores					1				
2	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									
	AMBRO INC (LOCAL)									
	1A - Qualification of firms including team members associated to the project (Max. 50 points)					204				
	2A - Knowledge and Past Experience of similar type projects (Max. 20 points)					38				
	3A - Past Performance of the Firms (Max. 20 points)					16				
	4A - Amount of Work Awarded and Paid by the County (Max. 5 points)					16				
	5A - Ability of team members to interface with the County (Max 5 points)					4				
	Ordinal Scores					77				
	Dropped Ordinal Scores					5				
	Dropped Qualitative Scores					4				
	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									
	AMBRO INC (LOCAL)									
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	2A - Knowledge and Past Experience of similar type projects (Max. 20 points)					38				
	3A - Past Performance of the Firms (Max. 20 points)					16				
	4A - Amount of Work Awarded and Paid by the County (Max. 5 points)					16				
	5A - Ability of team members to interface with the County (Max 5 points)					4				
	Ordinal Scores					77				
	Dropped Ordinal Scores					5				
	Dropped Qualitative Scores					4				
	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									
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	5A - Ability of team members to interface with the County (Max 5 points)					4				
	Ordinal Scores					77				
	Dropped Ordinal Scores					5				
	Dropped Qualitative Scores					4				
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	2A - Knowledge and Past Experience of similar type projects (Max. 20 points)					38				
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	4A - Amount of Work Awarded and Paid by the County (Max. 5 points)					16				
	5A - Ability of team members to interface with the County (Max 5 points)					4				
	Ordinal Scores					77				
	Dropped Ordinal Scores					5				
	Dropped Qualitative Scores					4				
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	2A - Knowledge and Past Experience of similar type projects (Max. 20 points)					38				
	3A - Past Performance of the Firms (Max. 20 points)					16				
	4A - Amount of Work Awarded and Paid by the County (Max. 5 points)					16				
	5A - Ability of team members to interface with the County (Max 5 points)					4				
	Ordinal Scores					77				
	Dropped Ordinal Scores					5				
	Dropped Qualitative Scores					4				
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	AMBRO INC (LOCAL)									
	1A - Qualification of firms including team members associated to the project (Max. 50 points)					204				
	2A - Knowledge and Past Experience of similar type projects (Max. 20 points)					38				
	3A - Past Performance of the Firms (Max. 20 points)					16				
	4A - Amount of Work Awarded and Paid by the County (Max. 5 points)					16				
	5A - Ability of team members to interface with the County (Max 5 points)					4				
	Ordinal Scores					77				
	Dropped Ordinal Scores					5				
	Dropped Qualitative Scores					4				
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	1A - Qualification of firms including team members associated to the project (Max. 50 points)					204				
	2A - Knowledge and Past Experience of similar type projects (Max. 20 points)					38				
	3A - Past Performance of the Firms (Max. 20 points)					16				
	4A - Amount of Work Awarded and Paid by the County (Max. 5 points)					16				
	5A - Ability of team members to interface with the County (Max 5 points)					4				
	Ordinal Scores					77				
	Dropped Ordinal Scores					5				
	Dropped Qualitative Scores					4				
	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									
	AMBRO INC (LOCAL)									
	1A - Qualification of firms including team members associated to the project (Max. 50 points)					204				
	2A - Knowledge and Past Experience of similar type projects (Max. 20 points)					38				
	3A - Past Performance of the Firms (Max. 20 points)					16				
	4A - Amount of Work Awarded and Paid by the County (Max. 5 points)					16				
	5A - Ability of team members to interface with the County (Max 5 points)					4				
	Ordinal Scores					77				
	Dropped Ordinal Scores					5				
	Dropped Qualitative Scores					4				
	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									
	AMBRO INC (LOCAL)									
	1A - Qualification of firms including team members associated to the project (Max. 50 points)					204				
	2A - Knowledge and Past Experience of similar type projects (Max. 20 points)					38				
	3A - Past Performance of the Firms (Max. 20 points)					16				
	4A - Amount of Work Awarded and Paid by the County (Max. 5 points)					16				
	5A - Ability of team members to interface with the County (Max 5 points)					4				
	Ordinal Scores					77				
	Dropped Ordinal Scores					5				
	Dropped Qualitative Scores					4				
	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									
	AMBRO INC (LOCAL)									
	1A - Qualification of firms including team members associated to the project (Max. 50 points)					204				
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	5A - Ability of team members to interface with the County (Max 5 points)					4				
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	Dropped Ordinal Scores					5				
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	1A - Qualification of firms including team members associated to the project (Max. 50 points)					204				
	2A - Knowledge and Past Experience of similar type projects (Max. 20 points)					38				
	3A - Past Performance of the Firms (Max. 20 points)					16				
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	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,									

FIRST - TIER MEETING SEPTEMBER 27, 2023		COMPETITIVE SELECTION COMMITTEE					SUB-TOTAL	TOTAL & ADJ. QUALITATIVE SCORE	TOTAL ADJ. ORIGINAL SCORES	ORDINAL RANKING	FINAL RANK
		Victor Delgado (WASD)	Li Gurau (WASD)	Rolando Roque (WASD)	Eddy Etienne (Seaport)	Michele Markovits (ISD)					
3	MIAMI-DADE WATER AND SEWER DEPARTMENT (WASD) ENGINEERING DESIGN AND RELATED SERVICES FOR WATER AND WASTEWATER INFRASTRUCTURE (WATER MAINS, FORCE MAINS, GRAVITY SEWERS, AND WATER AND SEWER PUMP STATIONS) TABULATION SHEET SPD PROJECT NO. E23WS04	CÓRDOVA RODRIGUEZ & ASSOCIATES INC (LOCAL)									
		45	45	49	42	48	229				
		19	18	18	16	18	89				
		19	15	18	15	10	77				
		3	4	4	3	3	17				
		5	4	3	4	4	20	432			
		91	86	92	80	83					
		1	1	1	2	2			4	1	1
				1	2			260			
				92	80						
4	CONNECT ENGINEERING, LLC (LOCAL) 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										
		44	45	43	40	42	214				
		18	17	17	15	14	81				
		19	15	16	17	12	79				
		4	4	4	3	2	17				
		4	4	3	4	2	17				
		89	85	83	79	72	408				
		3	2	5	4	5			12	4	4
			2	5				247			
		89				72					
	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 27, 2023		COMPETITIVE SELECTION COMMITTEE					SUB-TOTAL	TOTAL & ADJ. QUALITATIVE SCORE	TOTAL ADJ. ORDINAL SCORES	ORDINAL RANKING	FINAL RANK
MIAMI-DADE WATER AND SEWER DEPARTMENT (WASD) ENGINEERING DESIGN AND RELATED SERVICES FOR WATER AND WASTEWATER INFRASTRUCTURE (WATER MAINS, FORCE MAINS, GRAVITY SEWERS, AND WATER AND SEWER PUMP STATIONS)		Victor Delgado (WASD)	Li Gurau (WASD)	Rolando Roque (WASD)	Eddy Etienne (Seaport)	Michèle Markovits (ISD)					
5 A.M.I. ENGINEERING, LLC (LOCAL)		46	40	45	45	40	216				
1A - Qualification of firms including team members associated to the project (Max. 50 points)		18	17	18	18	15	86				
2A - Knowledge and Past Experience of similar type projects (Max. 20 points)		14	16	17	15	14	76				
3A - Past Performance of the Firms (Max. 20 points)		5	5	5	5	5	25				
4A - Amount of Work Awarded and Paid by the County (Max. 5 points)		5	4	3	4	5	21				
5A - Ability of team members to interface with the County (Max 5 points)		88	82	88	87	79		424			
Ordinal Scores		4	3	4	1	3			10	3	
Dropped Ordinal Scores				4	1						
Dropped Qualitative Scores				88		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								257			

Ana M. DaSilva, AVE Coordinator

Memorandum



DATE: October 10, 2023

TO: Namita Uppal, Director
Strategic Procurement Department

FROM: Gary Hartfield, Division Director
Office of Small Business Development

SUBJECT: Compliance Review (REVISED)
Project No. E23WS04
Engineering Design, and Related Services for Water and Wastewater Infrastructure (Water Mains, Force Mains, Gravity Sewers, and Water and Sewer Pump Stations)

The Office of Small Business Development (SBD) 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 Tier 1 SBE-A&E Set Aside measure.

The Strategic Procurement Department has submitted proposal 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.M.I. Engineering, LLC.
- 2- Ambro, Inc.
- 3- CONNECT Engineering, LLC
- 4- Cordova Rodriguez & Associate, Inc.
- 5- PE Consulting Engineering, Inc.

STATUS:

Compliant
Compliant
Compliant
Non-Compliant
Compliant

SUMMARY:

A.M.I. Engineering, LLC. (#1), a certified SBE-A&E firm committed to perform 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), and MDC-TCC 16 (General Civil Engineering) at 50.00%. A.M.I. Engineering, LLC. also committed to utilize the following certified SBE-A&E firms: Assurance Consulting Engineers, LLC, to perform MDC-TCC 11 (General Structural Engineering) at 1.00%; EGSC Engineering Consultants, Inc. to perform MDC-TCC 06-01 (Water Distribution and Sanitary Sewage Collection and Transmission), MDC-TCC 06-02 (Water and Sanitary Sewage Pumping Facilities), and MDC-TCC 16 (General Civil Engineering) at 45.00%; Fernandez-Beraud, Inc. to perform MDC-TCC 20 (Landscape Architecture) at 1.00%; Green Dade, Inc. to perform MDC-TCC 13 (General Electrical Engineering) at 1.00%; Miami Environmental & Civil Engineering, LLC to perform MDC-TCC 10-05 (Contamination Assessment and Monitoring), and MDC-TCC 10-09 (Wellfield, Groundwater, and Surface Water Protection and Management) at 1.00%; and Valderrama & Valderrama Engineering, Inc. to perform MDC-TCC 12 (General Mechanical Engineering) at 1.00%. Each SBE-A&E certified sub-consultants confirmed their participation via the BMWS in agreement with the measure.

The Utilization Plan (UP) was submitted by A.M.I. Engineering, LLC. and confirmed by each sub-consultant listed to achieve the Tier 1 SBE-A&E Set Aside measure.

A.M.I. Engineering, LLC. has satisfied the contract's Tier 1 SBE-A&E Set Aside measure and is in compliance with the SBE-A&E measure established for this contract.

Ambro, Inc. (#2), a certified SBE-A&E firm committed to perform 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 12 (General Mechanical Engineering), MDC-TCC 13 (General Electrical Engineering), and MDC-TCC 16 (General Civil Engineering) at 85.00%. Ambro, Inc. also committed to utilize the following certified SBE-A&E firms: Chrome Engineering, Inc. to perform MDC-TCC 11 (General Structural Engineering), and MDC-TCC 16: (General Civil Engineering) at 5.00%; Git Consulting LLC to perform MDC-TCC 06-01 (Water Distribution and Sanitary Sewage Collection and Transmission), MDC-TCC 10-05 (Contamination Assessment and Monitoring), MDC-TCC 10-09 (Wellfield, Groundwater, And Surface Water Protection and Management), and MDC-TCC 16 (General Civil Engineering) at 7.00%; and GSLA Design, Inc. to perform MDC-TCC 20 (Landscape Architecture) at 3.00%. Each SBE-A&E certified sub-consultants confirmed their participation via the BMWS in agreement with the measure.

The Utilization Plan (UP) was submitted by Ambro, Inc. and confirmed by each sub-consultant listed to achieve the Tier 1 SBE-A&E Set Aside measure.

Ambro, Inc. has satisfied the contract's Tier 1 SBE-A&E Set Aside measure and is in compliance with the SBE-A&E measure established for this contract.

CONNECT Engineering, LLC. (#3), a certified SBE-A&E firm committed to perform 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), and MDC-TCC 16 (General Civil Engineering) at 70.00%. CONNECT Engineering, LLC. also committed to utilize the following certified SBE-A&E firms: GSLA Design, Inc. to perform MDC-TCC 20 (Landscape Architecture) at 5.00%; HR Engineering Services, Inc. to perform MDC-TCC 09-01 (Drilling, Subsurface Investigations and Seismographic Services) and MDC-TCC 09-02 (Geotechnical and Materials Engineering Services) at 1.00%; R.J. Behar & Company, Inc. to perform MDC-TCC 10-05 (Contamination Assessment and Monitoring), MDC-TCC 10-09 (Wellfield, Groundwater, and Surface Water Protection and Management) at 8.00%; Rivas Engineering, LLC to perform MDC-TCC 12 (General Mechanical Engineering) and MDC-TCC 13 (General Electrical Engineering) at 15.00%; and SRS Engineering, Inc. to perform MDC-TCC 03-02B (Minor Highway Design), and MDC-TCC 03-09 (Signing, Pavement Marking, and Channelization) at 1.00%. Each SBE-A&E certified sub-consultants confirmed their participation via the BMWS in agreement with the measure.

The Utilization Plan (UP) was submitted by CONNECT Engineering, LLC. and confirmed by each sub-consultant listed to achieve the Tier 1 SBE-A&E Set Aside measure.

CONNECT Engineering, LLC. has satisfied the contract's Tier 1 SBE-A&E Set Aside measure and is in compliance with the SBE-A&E measure established for this contract.

Cordova Rodriguez & Associates. (#4), is a certified SBE-A&E Tier 2 firm and this contract is a Tier 1 SBE-A&E Set Aside. Cordova Rodriguez & Associates. has not satisfied the contract's Tier 1 SBE-A&E Set Aside measure and is not in compliance with the SBE-A&E measure established for this contract.

PE Consulting Engineering, Inc. (#5), a certified SBE-A&E firm committed to perform 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), and MDC-TCC 16 (General Civil Engineering) at 60.00%. PE Consulting Engineering, Inc. also committed to utilize the following certified SBE-A&E firms: A.D.A. Engineering, Inc. to perform MDC-TCC 12 (General Mechanical Engineering), and MDC-TCC 13 (General Electrical Engineering) at 15.00%; CHROME Engineering, Inc. to perform MDC-TCC 11 (General Structural Engineering) at 5.00%; Curtis & Rogers Design Studio, Inc. to perform MDC-TCC 20 (Landscape Architecture) at 5.00%; and GIT Consulting LLC to perform MDC-TCC 10-05 (Contamination Assessment and Monitoring), and MDC-TCC 10-09 (Wellfield, Groundwater, And Surface Water Protection and Management) at 15.00%. Each SBE-A&E certified sub-consultants confirmed their participation via the BMWS in agreement with the measure.

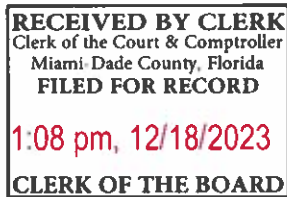
The Utilization Plan (UP) was submitted by PE Consulting Engineering, Inc. and confirmed by each sub-consultant listed to achieve the Tier 1 SBE-A&E Set Aside measure.

PE Consulting Engineering, Inc. has satisfied the contract's Tier 1 SBE-A&E Set Aside measure and is in compliance with the SBE-A&E measure established for this contract.

SBD has verified that none of the aforementioned firms is listed on the Compliance Report of Open and Closed Small Business, Wage and/or Workforce Violations in the last three (3) years with an open violation. Please be reminded that SBD's review is specific to the SBE-A&E Program. 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 Wilden Sanchez, SBD Capital Improvement Project Specialist, at (305) 375-3151.

c: Laurie Johnson, SBD
Justin Espagnol, SPD



Memorandum



Date: November 29, 2023

To: Roy Coley, Director
Water and Sewer Department

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

From: Justin Espagnol
Competitive Selection Committee Coordinator *JE*

Subject: Report Of Competitive Selection Committee
Miami-Dade Water and Sewer Department (WASD)
Project Title: Engineering Design and Related Services for Water and Wastewater
Infrastructure (Water Mains, Force Mains, Gravity Sewers, and Water and Sewer
Pump Stations)
SPD Project No. E23WS04

Namita Uppal

Digitally signed by
Namita Uppal
DN: cn=Namita Uppal,
o=Miami Dade County,
ou=Chief Procurement
Officer,
email=uppaln@miamida
de.gov, c=US
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The Competitive Selection Committee has completed the evaluation of the proposal(s) submitted in response to the referenced Strategic Procurement Department solicitation and consistent with the guidelines published in the Notice to Professional Consultants.

Scope of Services Summary: The scope includes the upgrade of existing water and sewer facilities and design of new water mains, gravity sewers, force mains, and pump stations and will require the design consultants to perform engineering design on all phases of the project. The scope may include, but 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; electrical engineering. The scope may also include, but not limited to, obtaining dry-run permits; obtaining final environmental and building permits; coordination with WASD forces; providing engineering technical support during construction; review of shop drawings; responding to information requests; review of claims and potential change orders; review of contract schedules and schedule of values, and review of as-built drawings.

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

Contract Terms: 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-year option-to-renew.

Small Business Enterprise Measure: On May 18, 2023, the Office of Small Business Development Division established a Small Business Enterprise - Architectural and Engineering Tier 1 - 100% Set Aside Measure for this project.

Advertisement Date: June 28, 2023

Number of Proposals Received: Five (5) proposals were received by the submittal deadline of August 11, 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 August 15, 2023 and were deemed in compliance. Please refer to the attached Compliance Review Memorandum dated August 28, 2023.

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

SPD submitted a request to COE on August 15, 2023. A response was received on August 15, 2023 advising that no reports or findings were located.

SPD submitted a request to OIG on August 15, 2023. A response was received on August 16, 2023 advising that no reports or findings were located.

Office of the Commission Auditor (OCA) Background Checks

Staff submitted Committee member's completed Neutrality Affidavits and Resumes to OCA on August 31, 2023. A response was received on September 8, 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.

First Tier Results: The First Tier meeting was held on September 27, 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 procedure, 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 all five (5) evaluated proposers to advance to the Second Tier phase.

Revised Small Business Enterprise Compliance Review: SBD issued a corrected Compliance Review on October 10, 2023. The proposal submitted by Cordova Rodriguez & Associates, Inc., was found non-compliant with the Small Business Enterprise – Architectural and Engineering (SBE – A/E) Program. Consequently, Cordova Rodriguez & Associates was eliminated from further consideration for this project.

First Tier Reconvene: On October 16, 2023, a Reconvene First Tier meeting took place. The Competitive Selection Committee was informed that based on the revised Small Business Enterprise Compliance Review, only four teams remained in the procurement process. The

Negotiations Authorization

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

SPD Project No. E23WS04

Page 3

Competitive Selection Committee discussed their options to move forward. Based on this new information, the Competitive Selection Committee rescinded their previous motion to proceed to Second Tier and by a majority vote, decided to forego Second Tier proceedings and base their selection on the results of the First Tier ranking only.

Second Tier Results: The Competitive Selection Committee waived the Second Tier proceedings.

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 August, 15, 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
Rolando Roque	Water and Sewer
Li Gurau	Water and Sewer

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:

Victor Delgado, Professional Engineer, Department of Water and Sewer

Rolando Roque, Chief Planning and Modeling Division, Department of Water and Sewer

Li Gurau, Senior Program Manager, Department of Water and Sewer

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 RESPONDENTS

PE Consulting Engineering Inc

Final Ranking – 1*

Total Adjusted Ordinal Score – 7

Total Adjusted Qualitative Points – 254

A.M.I. Engineering, LLC

Final Ranking – 2*

Total Adjusted Ordinal Score – 10
Total Adjusted Qualitative Points – 257

Connect Engineering, LLC
Final Ranking – 3*
Total Adjusted Ordinal Score – 12
Total Adjusted Qualitative Points – 247

Ambro Inc
Final Ranking – 4*
Total Adjusted Ordinal Score – 14
Total Adjusted Qualitative Points – 241

*Ranking after highest ranked firm, Cordova Rodriguez & Associates, Inc. was eliminated.

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.

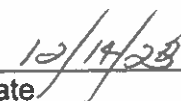
If approved, the Negotiation Committee will proceed with contract negotiations in accordance with Section 2-10.4(6) of the Code of Miami-Dade County, and submit the signed contracts to be presented to the Board of County Commissioners for final approval, no later than 60 days from the date of this memorandum.

If satisfactory agreements 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 contracts and report should be sent to the Strategic Procurement Department, Architectural and Engineering Unit.

Approved:



Roy Coley
WASD Director



Date

Negotiations Authorization

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

SPD Project No. E23WS04

Page 5

Attachments:

1. Preferred Experience and Qualifications
 2. List of Respondents
 3. Compliance Review Memorandum dated August 28, 2023
 4. First Tier Tabulation Sheet
 5. Revised Compliance Review Memorandum dated October 10, 2023
- c: Competitive Selection Committee
Clerk of the Board of County Commissioners

Memorandum



Date: May 1, 2024

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

From: Marisela Aranguiz-Cueto, P.E., *mae*
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 Connect Engineering, LLC, Agreement No. 23COENL01 – Project No. E23WS04 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 No. E23WS04, the County intends to retain four (4) qualified firms under four (4) separate Non-Exclusive Professional Services Agreements, including Agreement No. 23COENL01 (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 Connect Engineering, LLC (Connect) 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 showed the recommended vendor has one evaluation with 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 Office of Small Business Development, Connect has been awarded one (1) contract with the County within the last three (3) years from the proposal submittal date, with a total contract value of \$144,556. (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 Connect 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. 23COENL01; Project No. E23WS04. The total compensation

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Circuit & County Courts
Miami-Dade County, Florida
FILED FOR RECORD
1:39:38 PM, 5/1/2024
CLERK OF THE BOARD

amount under the Agreement will not exceed \$750,000 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

Connect 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. Connect 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. Connect 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 – 5/11/2023 Resubmittal – N/A Signoff Date – 5/18/2023

Type	Goal	Comment
SBE – Architecture & Engineering	100% TIER 1 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
GSLA Design, Inc.	5%	Landscape architecture.
HR Engineering Services, Inc.	1%	Drilling, subsurface investigations and seismographic services, & geotechnical and material testing.
Rivas Engineering, LLC	15%	Mechanical and electrical engineering.
R.J. Behar & Company, Inc.	8%	Contamination assessment and monitoring, & wellfield, groundwater, and surface water protection and management.
SRS Engineering, Inc.	1%	Minor highway design, & signing, pavement, marking and channelization.

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)
\$750,000	\$ 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 June 28, 2023, a Notice to Professional Consultant (NTPC) was issued under full and open competition. A total of five (5) proposals were received by the submittal deadline of August 11, 2023. (See Attachment F: List of Respondents)

The Small Business Development Department completed its review of the SBE contract measures on August 28, and confirmed that all five (5) 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 27, 2023, the Competitive Selection Committee (CSC) reviewed and ranked the five (5) proposals in accordance with evaluation criteria outlined in the solicitation. The CSC elected by majority of vote, to invite the four (4) 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
Cordova Rodriguez & Associates, Inc.	432/260	4	1	1
PE Consulting Engineering Inc	423/254	7	2	2
A.M.I. Engineering, LLC	424/257	10	3	3
Connect Engineering, LLC	408/247	12	4	4
Ambro, Inc.	401/241	14	5	5

A revised review memo was completed by SBD on October 10, 2023, indicating that one of the proposers, Cordova Rodriguez & Associates, Inc. is not in compliance with the SBE-A&E measure established for this contract. As a result, four (4) firms remain in compliance and participating in the evaluation process. (See Attachment I: Revised SBD Compliance Review)

As a result of the revised SBD Compliance review memo, the CSC reconvened on October 16, 2023, the Second Tier was waived to proceed with negotiations.

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. PE Consulting Engineering Inc
2. A.M.I. Engineering, LLC
3. Connect Engineering, LLC
4. Ambro, Inc.

The Negotiation Committee was approved by the County Mayor's designee on December 14, 2023. (See Attachment J: Negotiation Authorization Memorandum). On February 12, 2024, the Negotiation Committee held the first negotiation meeting with Connect and concluded negotiations on February 20, 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 (%)	
Connect Engineering, LLC	2645 SW 37 Ave. Ste. 301, Miami, FL 33133	2645 SW 37 Ave. Ste. 301, Miami, FL 33133	6	Adrian Robaina
			5	
			83.33%	

*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

Title	Legislation	Applicable (Yes or No)	Notations
			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. 23COENL01; Project No. E23WS04



David Clodfelter, OMB Director

Date

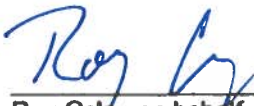
Approved as to legal sufficiency:



Jose Ortega, Assistant County Attorney

4/17/24

Date



Roy Coley on behalf of
County Mayor Daniella Levine Cava

5/1/24

Date

ATTACHMENT A

Evaluation Date Start:

End:

Get Report

Exit

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Capital Improvements Information System

Contractor Evaluations Report (All Contracts)

Dept	Contract	Type	Contractor / Architect Name	Date	Rater	Period	Rate
HD	EDP-HD-FL5-67R	EDP	CONNECT ENGINEERING, LLC	2/21/2024	SANTIAGO JIMENEZ	Completion of study or design	4.0

Evaluation Count: 1 Contractors: 1 Average Evaluation: 4.0

Print

Exit

ATTACHMENT B

Vendor Profile: Contract Assignments

Generated by Patrick Hines, Jr., Miami-Dade County on 2/16/2024

Help & Tools 

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- Commodity Codes
- Contacts & Owners
- Comments
- Certifications
- Contracts**
- Concessions
- Site Visits
- Workforce Comp/EEO
- EDP Registrations
- Docs
- Reports

Connect Engineering, LLC

System Vendor Number: **20925709**
[Mark As Favorite](#)

View Summary

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

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

<u>Assignment Type</u>	<u>Status</u>	<u>Contract Number & Title</u>	<u>Prime Contractor</u>	<u>Assigned Contacts</u>	<u>Dates</u>	<u>Current Value</u>	<u>Paid To Date</u>
All ▼	All ▼	All ▼		All ▼			
Prime	Open	EDP-HD-FL5-67R: Little River Plaza Lift Station Replacement		Adrian Robaina	6/2/2021 - 6/2/2026	\$144,556	\$0
Subcontractor (Tier 1)	Open	EDP-MT-20180169: Snowden Pedestrian Bridge along Commodore Trail	PEDELTA, INC.	Angel Enriquez	10/19/2018 - 10/19/2023	\$0	\$0

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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)

Project/Contract No: E23WS04

Department: Water & Sewer

Estimated Cost of Project/Bid: \$3,000,000.00

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 be limited to, the basis of design reports, engineering evaluations, engineering design, permitting services, engineering specifications, public outreach, procurement services and engineering services during construction.

Received Date:
5/11/2023

Funding Source:
Other

The project will include all collection and distribution system assets within WASD's water and wastewater service areas. This includes but is not limited to, water mains, force mains, gravity sewer, 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 water and sewer customer service areas, roadway and pavement design, and maintenance of traffic. The consultants will be able to develop construction documents and studies, and perform all engineering services required within the water distribution and wastewater collection system.

Contract Measures		
<u>Measure</u>	<u>Program</u>	<u>Goal Percent</u>
Tier I Set Aside	SBE-A&E	100.00%
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. WASD intends to retain four (4) qualified consultants under four (4) separate non-exclusive Professional Services Agreements (PSAs). The term for each PSA is a five (5) year period, with a two (2) year option-to-renew at the discretion of the County. The maximum compensation for each PSA is seven hundred fifty thousand dollars (\$750,000.00) with no contingency allowance.		
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, MDC-TCC 6.02 WATER AND SANITARY SEWER SYSTEMS - WATER AND SANITARY SEWAGE PUMPING FACILITIES, MDC-TCC 16.00 GENERAL CIVIL ENGINEERING, MDC-TCC 3.02B HIGHWAY SYSTEMS - MINOR HIGHWAY DESIGN,		

MDC-TCC 3.09 HIGHWAY SYSTEMS – SIGNING, PAVEMENT MARKING, AND CHANNELIZATION, MDC-TCC 10.05 ENVIRONMENTAL ENGINEERING - CONTAMINATION ASSESSMENT AND MONITORING, MDC-TCC 10.09 ENVIRONMENTAL ENGINEERING - WELLFIELD, GROUND WATER AND SURFACE WATER PROTECTION AND MANAGEMENT, MDC-TCC 11.00 GENERAL STRUCTURAL ENGINEERING, MDC-TCC 12.00 GENERAL MECHANICAL ENGINEERING, MDC-TCC 13.00 GENERAL ELECTRICAL ENGINEERING, MDC-TCC 20.00 LANDSCAPE ARCHITECTURE.

Small Business Contract Measure Recommendation

<u>Subtrade</u>	<u>Category</u>
WATER AND SANITARY SEWER SYSTEMS - WATER DISTRIBUTION AND SANITARY SEWAGE COLLECTION AND TRANSMISSION SYSTEMS	SBE-A&E
WATER AND SANITARY SEWER SYSTEMS - MAJOR WATER AND SANITARY SEWAGE PUMPING FACILITIES	SBE-A&E
GENERAL CIVIL ENGINEERING	SBE-A&E

Living Wages: YES ☐ NO ☒

Highway: YES ☐ NO ☒

Heavy Construction: YES ☐ NO ☒

Responsible Wages: YES ☐ NO ☒

Building: YES ☐ NO ☒



SBD Director

5-18-23

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.: E23WS04 Project Title: MDWASO Engineering Design & Related Services for Water & Wastewater Infrastructure
Name of Proposer: CONNECT ENGINEERING, LLC FEIN 84-2661688
Address: 2645 SW 37th Ave, Suite 301 City Miami State FL ZIP 33133
Telephone Number: 305-981-6142 Email address: info@connecteng.us

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 Adrian Roberson, 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.

SWORN TO and subscribed before me this 27th day of July, 2023

Proposer's Signature (Owner/Officer)

My Commission Expires:

Signature of Notary Public-State of Florida

ANGEL DANIEL ENRIQUEZ
NOTARY PUBLIC
STATE OF FLORIDA
NO. HH303122
MY COMMISSION EXPIRES AUG. 22, 2026

Revised 10/19

MDC050

ATTACHMENT D

Utilization Plan: View Plan

Generated by Wilden Sanchez Diaz, Miami-Dade County on 2/16/2024

Help & Tools 

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E23WS04: 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	E23WS04: Engineering Design, and Related Services for Water and Wastewater Infrastructure (Water Mains, Force Mains, Gravity Sewers, and Water and Sewer Pump Stations)
REFERENCE	Re: Utilization Plan, Connect Engineering (NEW UP DUE TO GLITCH).
PHASE	Original, version 0
STATUS	 Approved
NOTIFICATION DATE	8/21/2023 by Caesar Suarez
DUE DATE	8/24/2023 5:00 pm US/Eastern
SUBMISSION DATE	8/24/2023 by Angel Enriquez 
REVIEW DATE	8/29/2023 by Wilden Sanchez Diaz
REVIEWER PUBLIC COMMENTS	The following codes were not previously identified in your LOQ: MDC-TCC 09-01: DRILLING, SUBSURFACE INVESTIGATIONS AND SEISMOGRAPHIC SERVICES MDC-TCC 09-02: GEOTECHNICAL AND MATERIALS ENGINEERING SERVICES Please ONLY use the TCs and the firms identified in the LOQ. Please submit a revised Utilization Plan by the end of the business day today 8/24/2023. --- Please identify the firm(s) to meet the 100% SBE-A&E goal established for this contract. Please use the TCs and the firms identified in the LOQ.

Award To Contract

Utilization Plan Information

ESTIMATED BID / TRANSACTION AMOUNT	\$1
PUBLIC COMMENTS	Please identify the firm(s) to meet the 100% SBE-A&E goal established for this contract. Please use the TCs and the firms identified in the LOQ.
VENDOR COMMENTS	This is an engineering continuing services contract and as such estimated bid amount and percentages used for \$ commitment, \$ self performed, \$ for credit are estimates and subject to change. Our team will ensure 100% SBE participation for each work task received.

Primary Bidder/Prime Contractor

Vendor Name	Cert	Inc in Goal	\$ Total	\$ Self Perf	\$ For Credit	Actions
P Connect Engineering, LLC 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 MDC-TCC 16: GENERAL CIVIL ENGINEERING		 SBE - A&E	\$1	\$1 70.00%	\$1 70.00%	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 GS LA DESIGN, INC. MDC-TCC 20: LANDSCAPE ARCHITECTURE	1		 SBE - A&E	Sub		\$0 5.00%	\$0 5.00%	\$0 5.00%		View
1 HR ENGINEERING SERVICES, INC. MDC-TCC 09-01: DRILLING, SUBSURFACE INVESTIGATIONS AND SEISMOGRAPHIC SERVICES MDC-TCC 09-02: GEOTECHNICAL AND MATERIALS ENGINEERING SERVICES	1		 SBE - A&E	Sub		\$0 1.00%	\$0 1.00%	\$0 1.00%		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		 SBE - A&E	Sub		\$0 8.00%	\$0 8.00%	\$0 8.00%		View
1 RIVAS ENGINEERING, LLC MDC-TCC 12: GENERAL MECHANICAL ENGINEERING MDC-TCC 13: GENERAL ELECTRICAL ENGINEERING	1		 SBE - A&E	Sub		\$0 15.00%	\$0 15.00%	\$0 15.00%		View
1 SRS Engineering, Inc. MDC-TCC 03-02B: MINOR HIGHWAY DESIGN MDC-TCC 03-09: SIGNING, PAVEMENT MARKING, AND CHANNELIZATION	1		 SBE - A&E	Sub		\$0 1.00%	\$0 1.00%	\$0 1.00%		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	Adrian Robaina
TITLE	President
ORGANIZATION	CONNECT ENGINEERING, LLC
SIGNATURE DATE	8/24/2023

Additional Instructions	
ADDITIONAL INSTRUCTIONS TO VENDOR	Please identify the firm(s) to meet the 100% SBE-A&E goal established for this contract. Please use the TCs and the firms identified in the LOQ.
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
 Various Sites

District Located: Systemwide
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
 Various Sites

District Located: Systemwide
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
 Various Sites

District Located: Systemwide
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	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.: E23WS04

Measures: SBE-A/E Tier 1 – 100% Set Aside

No. of Agreements: 4

Contract Type: PROFESSIONAL SERVICES AGREEMENT

Team No.: 1

Prime Local Preference: Yes

Prime Name: PE CONSULTING ENGINEERING INC

FEIN No.: 462772185

Trade Name: PE ENGINEERING

Sub-Consultants Name

Trade Name

Subs FEIN No.

- a. GIT CONSULTING LLC
- b. CHROME ENGINEERING, INC.
- c. A D A ENGINEERING INC
- d. CURTIS & ROGERS DESIGN STUDIO INC

651319891
832073014
592064498
650294753

Team No.: 2

Prime Local Preference: Yes

Prime Name: AMBRO INC

FEIN No.: 650266641

Trade Name:

Sub-Consultants Name

Trade Name

Subs FEIN No.

- a. GIT CONSULTING LLC
- b. CHROME ENGINEERING, INC.
- c. GSLA DESIGN INC.

651319891
832073014
650410637

Team No.: 3

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
- b. ALUCES CORPORATION
- c. R J BEHAR & COMPANY INC
- d. ME ENGINEERING CONSULTANTS INC
- e. CONEMCO ENGINEERING, INC
- f. CURTIS & ROGERS DESIGN STUDIO INC
- g. GARTH SOLUTIONS, INC.

CONEMCO CONSULTANTS

352528342
471310425
650954070
270515167
262216389
650294753
020787274



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.: E23WS04

Measures: SBE-A/E Tier 1 – 100% Set Aside

No. of Agreements: 4

Contract Type: PROFESSIONAL SERVICES AGREEMENT

Team No.: 4

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. SRS ENGINEERING INC		650607552
e. HR ENGINEERING SERVICES INC		650849633

Team No.: 5

Prime Local Preference: Yes

Prime Name: A.M.I. Engineering, LLC

FEIN No.: 871210583

Trade Name:

Sub-Consultants Name	Trade Name	Subs FEIN No.
a. EGSC ENGINEERING CONSULTANTS INC		651043053
b. MIAMI ENVIRONMENTAL & CIVIL ENGINEERING, LLC		474656633
c. ASSURANCE CONSULTING ENGINEERS, LLC		851456743
d. Valderrama and Valderrama Engineering Inc	V2E GLOBAL	854185545
e. Green Dade, Inc.		872642433
f. FERNANDEZ-BERAUD INC		450538160

ATTACHMENT G

Memorandum



DATE: August 28, 2023

TO: Namita Uppal, Director
Strategic Procurement Department

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

SUBJECT: Compliance Review
Project No. E23WS04
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 read "G. Hartfield", is written over the "FROM:" field.

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 Tier 1 SBE-A&E Set Aside measure.

The Strategic Procurement Department has submitted proposal 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.M.I. Engineering, LLC.
- 2- Ambro, Inc.
- 3- CONNECT Engineering, LLC
- 4- Cordova Rodriguez & Associate, Inc.
- 5- PE Consulting Engineering, Inc.

STATUS:

Compliant
Compliant
Compliant
Compliant
Compliant

SUMMARY:

A.M.I. Engineering, LLC. (#1), a certified SBE-A&E firm committed to perform 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), and MDC-TCC 16 (General Civil Engineering) at 50.00%. A.M.I. Engineering, LLC. also committed to utilize the following certified SBE-A&E firms: Assurance Consulting Engineers, LLC, to perform MDC-TCC 11 (General Structural Engineering) at 1.00%; EGSC Engineering Consultants, Inc. to perform MDC-TCC 06-01 (Water Distribution and Sanitary Sewage Collection and Transmission), MDC-TCC 06-02 (Water and Sanitary Sewage Pumping Facilities), and MDC-TCC 16 (General Civil Engineering) at 45.00%; Fernandez-Beraud, Inc. to perform MDC-TCC 20 (Landscape Architecture) at 1.00%; Green Dade, Inc. to perform MDC-TCC 13 (General Electrical Engineering) at 1.00%; Miami Environmental & Civil Engineering, LLC to perform MDC-TCC 10-05 (Contamination Assessment and Monitoring), and MDC-TCC 10-09 (Wellfield, Groundwater, and Surface Water Protection and Management) at 1.00%; and Valderrama & Valderrama Engineering, Inc. to perform MDC-TCC 12 (General Mechanical Engineering) at 1.00%. Each SBE-A&E certified sub-consultants confirmed their participation via the BMWS in agreement with the measure.

The Utilization Plan (UP) was submitted by A.M.I. Engineering, LLC. and confirmed by each sub-consultant listed to achieve the Tier 1 SBE-A&E Set Aside measure.

A.M.I. Engineering, LLC. has satisfied the contract's Tier 1 SBE-A&E Set Aside measure and is in compliance with the SBE-A&E measure established for this contract.

Ambro, Inc. (#2), a certified SBE-A&E firm committed to perform 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 12 (General Mechanical Engineering), MDC-TCC 13 (General Electrical Engineering), and MDC-TCC 16 (General Civil Engineering) at 85.00%. Ambro, Inc. also committed to utilize the following certified SBE-A&E firms: Chrome Engineering, Inc. to perform MDC-TCC 11 (General Structural Engineering), and MDC-TCC 16: (General Civil Engineering) at 5.00%; Git Consulting LLC to perform MDC-TCC 06-01 (Water Distribution and Sanitary Sewage Collection and Transmission), MDC-TCC 10-05 (Contamination Assessment and Monitoring), MDC-TCC 10-09 (Wellfield, Groundwater, And Surface Water Protection and Management), and MDC-TCC 16 (General Civil Engineering) at 7.00%; and GSLA Design, Inc. to perform MDC-TCC 20 (Landscape Architecture) at 3.00%. Each SBE-A&E certified sub-consultants confirmed their participation via the BMWS in agreement with the measure.

The Utilization Plan (UP) was submitted by Ambro, Inc. and confirmed by each sub-consultant listed to achieve the Tier 1 SBE-A&E Set Aside measure.

Ambro, Inc. has satisfied the contract's Tier 1 SBE-A&E Set Aside measure and is in compliance with the SBE-A&E measure established for this contract.

CONNECT Engineering, LLC. (#3), a certified SBE-A&E firm committed to perform 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), and MDC-TCC 16 (General Civil Engineering) at 70.00%. CONNECT Engineering, LLC. also committed to utilize the following certified SBE-A&E firms: GSLA Design, Inc. to perform MDC-TCC 20 (Landscape Architecture) at 5.00%; HR Engineering Services, Inc. to perform MDC-TCC 09-01 (Drilling, Subsurface Investigations and Seismographic Services) and MDC-TCC 09-02 (Geotechnical and Materials Engineering Services) at 1.00%; R.J. Behar & Company, Inc. to perform MDC-TCC 10-05 (Contamination Assessment and Monitoring), MDC-TCC 10-09 (Wellfield, Groundwater, and Surface Water Protection and Management) at 8.00%; Rivas Engineering, LLC to perform MDC-TCC 12 (General Mechanical Engineering) and MDC-TCC 13 (General Electrical Engineering) at 15.00%; and SRS Engineering, Inc. to perform MDC-TCC 03-02B (Minor Highway Design), and MDC-TCC 03-09 (Signing, Pavement Marking, and Channelization) at 1.00%. Each SBE-A&E certified sub-consultants confirmed their participation via the BMWS in agreement with the measure.

The Utilization Plan (UP) was submitted by CONNECT Engineering, LLC. and confirmed by each sub-consultant listed to achieve the Tier 1 SBE-A&E Set Aside measure.

CONNECT Engineering, LLC. has satisfied the contract's Tier 1 SBE-A&E Set Aside measure and is in compliance with the SBE-A&E measure established for this contract.

Cordova Rodriguez & Associates. (#4), a certified SBE-A&E firm committed to perform MDC-TCC 06-01 (Water Distribution and Sanitary Sewage Collection and Transmission), MDC-TCC 06-02 (Water and Sanitary Sewage Pumping Facilities), and MDC-TCC 16 (General Civil Engineering) at 56.00%. Cordova Rodriguez & Associates also committed to utilize the following certified SBE-A&E firms: Aluces Corporation to perform MDC-TCC 03-02B (Minor Highway Design), MDC-TCC 03-09 (Signing, Pavement Marking, and Channelization), MDC-TCC 06-02 (Water and Sanitary Sewage Pumping Facilities), and MDC-TCC 10-09 (Wellfield, Groundwater, and

Surface Water Protection and Management) at 2.00%; Conemco Engineering, Inc. to perform MDC-TCC 11 (General Structural Engineering) at 1.00%; Curtis & Rogers Design Studio, Inc. to perform MDC-TCC 20 (Landscape Architecture) at 1.00%; ME Engineering Consultants, Inc. to perform MDC-TCC 12 (General Mechanical Engineering) and MDC-TCC 13 (General Electrical Engineering) at 1.00%.

R.J. Behar & Company, Inc. to perform MDC-TCC 10-05 (Contamination Assessment and Monitoring) at 1.00%; and Relight LLCB to perform MDC-TCC 06-01 (Water Distribution and Sanitary Sewage Collection and Transmission), MDC-TCC 06-02 (Water and Sanitary Sewage Pumping Facilities), and MDC-TCC 16 (General Civil Engineering) at 38.00%.

The Utilization Plan (UP) was submitted by Cordova Rodriguez & Associates. and confirmed by each sub-consultant listed to achieve the Tier 1 SBE-A&E Set Aside measure.

Cordova Rodriguez & Associates. has satisfied the contract's Tier 1 SBE-A&E Set Aside measure and is in compliance with the SBE-A&E measure established for this contract.

PE Consulting Engineering, Inc. (#5), a certified SBE-A&E firm committed to perform 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), and MDC-TCC 16 (General Civil Engineering) at 60.00%. PE Consulting Engineering, Inc. also committed to utilize the following certified SBE-A&E firms: A.D.A. Engineering, Inc. to perform MDC-TCC 12 (General Mechanical Engineering), and MDC-TCC 13 (General Electrical Engineering) at 15.00%; CHROME Engineering, Inc. to perform MDC-TCC 11 (General Structural Engineering) at 5.00%; Curtis & Rogers Design Studio, Inc. to perform MDC-TCC 20 (Landscape Architecture) at 5.00%; and GIT Consulting LLC to perform MDC-TCC 10-05 (Contamination Assessment and Monitoring), and MDC-TCC 10-09 (Wellfield, Groundwater, And Surface Water Protection and Management) at 15.00%. Each SBE-A&E certified sub-consultants confirmed their participation via the BMWS in agreement with the measure.

The Utilization Plan (UP) was submitted by PE Consulting Engineering, Inc. and confirmed by each sub-consultant listed to achieve the Tier 1 SBE-A&E Set Aside measure.

PE Consulting Engineering, Inc. has satisfied the contract's Tier 1 SBE-A&E Set Aside measure and is in compliance with the SBE-A&E measure established for this contract.

SBD has verified that none of the aforementioned firms is listed on the Compliance Report of Open and Closed Small Business, Wage and/or Workforce Violations in the last three (3) years with an open violation. Please be reminded that SBD's review is specific to the SBE-A&E Program. 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 Wilden Sanchez, SBD Capital Improvement Project Specialist, at (305) 375-3151.

c: Laurie Johnson, SBD
Justin Espagnol, SPD

ATTACHMENT H

FIRST - TIER MEETING SEPTEMBER 27, 2023		MIAMI-DADE WATER AND SEWER DEPARTMENT (WASD) ENGINEERING DESIGN AND RELATED SERVICES FOR WATER AND WASTEWATER INFRASTRUCTURE (WATER MAINS, FORCE MAINS, GRAVITY SEWERS, AND WATER AND SEWER PUMP STATIONS) TABULATION SHEET SPD PROJECT NO. E23WS04										TOTAL & ADJ. QUALITATIVE SCORE	TOTAL ADJ. ORDINAL SCORES	ORDINAL RANKING	FINAL RANK	
		NAME OF FIRM(S)					COMPETITIVE SELECTION COMMITTEE					SUB-TOTAL				
1		PE CONSULTING 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)														

FIRST - TIER MEETING SEPTEMBER 27, 2023													
MIAMI-DADE WATER AND SEWER DEPARTMENT (WASD) ENGINEERING DESIGN AND RELATED SERVICES FOR WATER AND WASTEWATER INFRASTRUCTURE (WATER MAINS, FORCE MAINS, GRAVITY SEWERS, AND WATER AND SEWER PUMP STATIONS)													
TABULATION SHEET SPD PROJECT NO. E23WS04													
3	CORDOVA RODRIGUEZ & ASSOCIATES INC (LOCAL)					SUB-TOTAL				TOTAL & ADJ. QUALITATIVE SCORE	TOTAL ADJ. ORDINAL SCORES	ORDINAL RANKING	FINAL RANK
1A - Qualification of firms including team members associated to the project (Max. 50 points)						45	45	49	42	48	229		
2A - Knowledge and Past Experience of similar type projects (Max. 20 points)						19	18	18	16	18	89		
3A - Past Performance of the Firms (Max. 20 points)						19	15	18	15	10	77		
4A - Amount of Work Awarded and Paid by the County (Max. 5 points)						3	4	4	3	3	17		
5A - Ability of team members to interface with the County (Max 5 points)						5	4	3	4	4	20		
						91	86	92	80	83	432		
Ordinal Scores						1	1	1	2	2		4	1
Dropped Ordinal Scores								1	2				
Dropped Qualitative Scores								92	80		260		
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	CONNECT ENGINEERING, LLC (LOCAL)					SUB-TOTAL				TOTAL & ADJ. QUALITATIVE SCORE	TOTAL ADJ. ORDINAL SCORES	ORDINAL RANKING	FINAL RANK
1A - Qualification of firms including team members associated to the project (Max. 50 points)						44	45	43	40	42	214		
2A - Knowledge and Past Experience of similar type projects (Max. 20 points)						18	17	17	15	14	81		
3A - Past Performance of the Firms (Max. 20 points)						19	15	16	17	12	79		
4A - Amount of Work Awarded and Paid by the County (Max. 5 points)						4	4	4	3	2	17		
5A - Ability of team members to interface with the County (Max 5 points)						4	4	3	4	2	17		
						89	85	83	79	72	408		
Ordinal Scores						3	2	5	4	5		12	4
Dropped Ordinal Scores								5				4	4
Dropped Qualitative Scores						89				72	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 27, 2023		COMPETITIVE SELECTION COMMITTEE					SUB-TOTAL	TOTAL & ADJ. QUALITATIVE SCORE	TOTAL ADJ. ORDINAL SCORES	ORDINAL RANKING	FINAL RANK
MIAMI-DADE WATER AND SEWER DEPARTMENT (WASD) ENGINEERING DESIGN AND RELATED SERVICES FOR WATER AND WASTEWATER INFRASTRUCTURE (WATER MAINS, FORCE MAINS, GRAVITY SEWERS, AND WATER AND SEWER PUMP STATIONS)		Victor Delgado (WASD)	Li Gurau (WASD)	Rolando Roque (WASD)	Eddy Etienne (Seaport)	Michele Markovits (ISD)					
TABULATION SHEET SPD PROJECT NO. E23WS04											
5 A.M.I. ENGINEERING, LLC (LOCAL)											
1A - Qualification of firms including team members associated to the project (Max. 50 points)		46	40	45	45	40	216				
2A - Knowledge and Past Experience of similar type projects (Max. 20 points)		18	17	18	18	15	86				
3A - Past Performance of the Firms (Max. 20 points)		14	16	17	15	14	76				
4A - Amount of Work Awarded and Paid by the County (Max. 5 points)		5	5	5	5	5	25				
5A - Ability of team members to interface with the County (Max 5 points)		5	4	3	4	5	21				
		88	82	88	87	79		424			
Ordinal Scores		4	3	4	1	3			10	3	3
Dropped Ordinal Scores				4	1						
Dropped Qualitative Scores				88		79		257			
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											

Ana M. DaSilva, A/E Coordinator

ATTACHMENT I

Memorandum



DATE: October 10, 2023

TO: Namita Uppal, Director
Strategic Procurement Department

FROM: Gary Hartfield, Division Director
Office of Small Business Development 

SUBJECT: Compliance Review (REVISED)
Project No. E23WS04
Engineering Design, and Related Services for Water and Wastewater Infrastructure (Water Mains, Force Mains, Gravity Sewers, and Water and Sewer Pump Stations)

The Office of Small Business Development (SBD) 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 Tier 1 SBE-A&E Set Aside measure.

The Strategic Procurement Department has submitted proposal 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.M.I. Engineering, LLC.
- 2- Ambro, Inc.
- 3- CONNECT Engineering, LLC
- 4- Cordova Rodriguez & Associate, Inc.
- 5- PE Consulting Engineering, Inc.

STATUS:

Compliant
Compliant
Compliant
Non-Compliant
Compliant

SUMMARY:

A.M.I. Engineering, LLC. (#1), a certified SBE-A&E firm committed to perform 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), and MDC-TCC 16 (General Civil Engineering) at 50.00%. A.M.I. Engineering, LLC. also committed to utilize the following certified SBE-A&E firms: Assurance Consulting Engineers, LLC, to perform MDC-TCC 11 (General Structural Engineering) at 1.00%; EGSC Engineering Consultants, Inc. to perform MDC-TCC 06-01 (Water Distribution and Sanitary Sewage Collection and Transmission), MDC-TCC 06-02 (Water and Sanitary Sewage Pumping Facilities), and MDC-TCC 16 (General Civil Engineering) at 45.00%; Fernandez-Beraud, Inc. to perform MDC-TCC 20 (Landscape Architecture) at 1.00%; Green Dade, Inc. to perform MDC-TCC 13 (General Electrical Engineering) at 1.00%; Miami Environmental & Civil Engineering, LLC to perform MDC-TCC 10-05 (Contamination Assessment and Monitoring), and MDC-TCC 10-09 (Wellfield, Groundwater, and Surface Water Protection and Management) at 1.00%; and Valderrama & Valderrama Engineering, Inc. to perform MDC-TCC 12 (General Mechanical Engineering) at 1.00%. Each SBE-A&E certified sub-consultants confirmed their participation via the BMWS in agreement with the measure.

The Utilization Plan (UP) was submitted by A.M.I. Engineering, LLC. and confirmed by each sub-consultant listed to achieve the Tier 1 SBE-A&E Set Aside measure.

A.M.I. Engineering, LLC. has satisfied the contract's Tier 1 SBE-A&E Set Aside measure and is in compliance with the SBE-A&E measure established for this contract.

Ambro, Inc. (#2), a certified SBE-A&E firm committed to perform 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 12 (General Mechanical Engineering), MDC-TCC 13 (General Electrical Engineering), and MDC-TCC 16 (General Civil Engineering) at 85.00%. Ambro, Inc. also committed to utilize the following certified SBE-A&E firms: Chrome Engineering, Inc. to perform MDC-TCC 11 (General Structural Engineering), and MDC-TCC 16: (General Civil Engineering) at 5.00%; Git Consulting LLC to perform MDC-TCC 06-01 (Water Distribution and Sanitary Sewage Collection and Transmission), MDC-TCC 10-05 (Contamination Assessment and Monitoring), MDC-TCC 10-09 (Wellfield, Groundwater, And Surface Water Protection and Management), and MDC-TCC 16 (General Civil Engineering) at 7.00%; and GSLA Design, Inc. to perform MDC-TCC 20 (Landscape Architecture) at 3.00%. Each SBE-A&E certified sub-consultants confirmed their participation via the BMWS in agreement with the measure.

The Utilization Plan (UP) was submitted by Ambro, Inc. and confirmed by each sub-consultant listed to achieve the Tier 1 SBE-A&E Set Aside measure.

Ambro, Inc. has satisfied the contract's Tier 1 SBE-A&E Set Aside measure and is in compliance with the SBE-A&E measure established for this contract.

CONNECT Engineering, LLC. (#3), a certified SBE-A&E firm committed to perform 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), and MDC-TCC 16 (General Civil Engineering) at 70.00%. CONNECT Engineering, LLC. also committed to utilize the following certified SBE-A&E firms: GSLA Design, Inc. to perform MDC-TCC 20 (Landscape Architecture) at 5.00%; HR Engineering Services, Inc. to perform MDC-TCC 09-01 (Drilling, Subsurface Investigations and Seismographic Services) and MDC-TCC 09-02 (Geotechnical and Materials Engineering Services) at 1.00%; R.J. Behar & Company, Inc. to perform MDC-TCC 10-05 (Contamination Assessment and Monitoring), MDC-TCC 10-09 (Wellfield, Groundwater, and Surface Water Protection and Management) at 8.00%; Rivas Engineering, LLC to perform MDC-TCC 12 (General Mechanical Engineering) and MDC-TCC 13 (General Electrical Engineering) at 15.00%; and SRS Engineering, Inc. to perform MDC-TCC 03-02B (Minor Highway Design), and MDC-TCC 03-09 (Signing, Pavement Marking, and Channelization) at 1.00%. Each SBE-A&E certified sub-consultants confirmed their participation via the BMWS in agreement with the measure.

The Utilization Plan (UP) was submitted by CONNECT Engineering, LLC. and confirmed by each sub-consultant listed to achieve the Tier 1 SBE-A&E Set Aside measure.

CONNECT Engineering, LLC. has satisfied the contract's Tier 1 SBE-A&E Set Aside measure and is in compliance with the SBE-A&E measure established for this contract.

Cordova Rodriguez & Associates. (#4), is a certified SBE-A&E Tier 2 firm and this contract is a Tier 1 SBE-A&E Set Aside. Cordova Rodriguez & Associates. has not satisfied the contract's Tier 1 SBE-A&E Set Aside measure and is not in compliance with the SBE-A&E measure established for this contract.

PE Consulting Engineering, Inc. (#5), a certified SBE-A&E firm committed to perform 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), and MDC-TCC 16 (General Civil Engineering) at 60.00%. PE Consulting Engineering, Inc. also committed to utilize the following certified SBE-A&E firms: A.D.A. Engineering, Inc. to perform MDC-TCC 12 (General Mechanical Engineering), and MDC-TCC 13 (General Electrical Engineering) at 15.00%; CHROME Engineering, Inc. to perform MDC-TCC 11 (General Structural Engineering) at 5.00%; Curtis & Rogers Design Studio, Inc. to perform MDC-TCC 20 (Landscape Architecture) at 5.00%; and GIT Consulting LLC to perform MDC-TCC 10-05 (Contamination Assessment and Monitoring), and MDC-TCC 10-09 (Wellfield, Groundwater, And Surface Water Protection and Management) at 15.00%. Each SBE-A&E certified sub-consultants confirmed their participation via the BMWS in agreement with the measure.

The Utilization Plan (UP) was submitted by PE Consulting Engineering, Inc. and confirmed by each sub-consultant listed to achieve the Tier 1 SBE-A&E Set Aside measure.

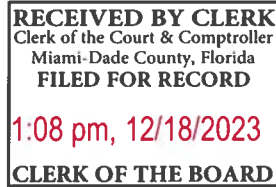
PE Consulting Engineering, Inc. has satisfied the contract's Tier 1 SBE-A&E Set Aside measure and is in compliance with the SBE-A&E measure established for this contract.

SBD has verified that none of the aforementioned firms is listed on the Compliance Report of Open and Closed Small Business, Wage and/or Workforce Violations in the last three (3) years with an open violation. Please be reminded that SBD's review is specific to the SBE-A&E Program. 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 Wilden Sanchez, SBD Capital Improvement Project Specialist, at (305) 375-3151.

c: Laurie Johnson, SBD
Justin Espagnol, SPD

ATTACHMENT J



Memorandum



Date: November 29, 2023

To: Roy Coley, Director
Water and Sewer Department

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

From: Justin Espagnol
Competitive Selection Committee Coordinator *JE*

Subject: Report Of Competitive Selection Committee
Miami-Dade Water and Sewer Department (WASD)
Project Title: Engineering Design and Related Services for Water and Wastewater
Infrastructure (Water Mains, Force Mains, Gravity Sewers, and Water and Sewer
Pump Stations)
SPD Project No. E23WS04

Digitally signed by
Namita Uppal
DN: cn=Namita Uppal,
o=Miami Dade County,
ou=Chief Procurement
Officer,
email=uppaln@miamida
de.gov, c=US
Date: 2023.11.30 17:25:26
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The Competitive Selection Committee has completed the evaluation of the proposal(s) submitted in response to the referenced Strategic Procurement Department solicitation and consistent with the guidelines published in the Notice to Professional Consultants.

Scope of Services Summary: The scope includes the upgrade of existing water and sewer facilities and design of new water mains, gravity sewers, force mains, and pump stations and will require the design consultants to perform engineering design on all phases of the project. The scope may include, but 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; electrical engineering. The scope may also include, but not limited to, obtaining dry-run permits; obtaining final environmental and building permits; coordination with WASD forces; providing engineering technical support during construction; review of shop drawings; responding to information requests; review of claims and potential change orders; review of contract schedules and schedule of values, and review of as-built drawings.

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

Contract Terms: 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-year option-to-renew.

Small Business Enterprise Measure: On May 18, 2023, the Office of Small Business Development Division established a Small Business Enterprise - Architectural and Engineering Tier 1 - 100% Set Aside Measure for this project.

Advertisement Date: June 28, 2023

Number of Proposals Received: Five (5) proposals were received by the submittal deadline of August 11, 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 August 15, 2023 and were deemed in compliance. Please refer to the attached Compliance Review Memorandum dated August 28, 2023.

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

SPD submitted a request to COE on August 15, 2023. A response was received on August 15, 2023 advising that no reports or findings were located.

SPD submitted a request to OIG on August 15, 2023. A response was received on August 16, 2023 advising that no reports or findings were located.

Office of the Commission Auditor (OCA) Background Checks

Staff submitted Committee member's completed Neutrality Affidavits and Resumes to OCA on August 31, 2023. A response was received on September 8, 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.

First Tier Results: The First Tier meeting was held on September 27, 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 procedure, 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 all five (5) evaluated proposers to advance to the Second Tier phase.

Revised Small Business Enterprise Compliance Review: SBD issued a corrected Compliance Review on October 10, 2023. The proposal submitted by Cordova Rodriguez & Associates, Inc., was found non-compliant with the Small Business Enterprise – Architectural and Engineering (SBE – A/E) Program. Consequently, Cordova Rodriguez & Associates was eliminated from further consideration for this project.

First Tier Reconvene: On October 16, 2023, a Reconvene First Tier meeting took place. The Competitive Selection Committee was informed that based on the revised Small Business Enterprise Compliance Review, only four teams remained in the procurement process. The

Negotiations Authorization

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

SPD Project No. E23WS04

Page 3

Competitive Selection Committee discussed their options to move forward. Based on this new information, the Competitive Selection Committee rescinded their previous motion to proceed to Second Tier and by a majority vote, decided to forego Second Tier proceedings and base their selection on the results of the First Tier ranking only.

Second Tier Results: The Competitive Selection Committee waived the Second Tier proceedings.

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 August, 15, 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
Rolando Roque	Water and Sewer
Li Gurau	Water and Sewer

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:

Victor Delgado, Professional Engineer, Department of Water and Sewer

Rolando Roque, Chief Planning and Modeling Division, Department of Water and Sewer

Li Gurau, Senior Program Manager, Department of Water and Sewer

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 RESPONDENTS

PE Consulting Engineering Inc

Final Ranking – 1*

Total Adjusted Ordinal Score – 7

Total Adjusted Qualitative Points – 254

A.M.I. Engineering, LLC

Final Ranking – 2*

Total Adjusted Ordinal Score – 10
Total Adjusted Qualitative Points – 257

Connect Engineering, LLC
Final Ranking – 3*
Total Adjusted Ordinal Score – 12
Total Adjusted Qualitative Points – 247

Ambro Inc
Final Ranking – 4*
Total Adjusted Ordinal Score – 14
Total Adjusted Qualitative Points – 241

*Ranking after highest ranked firm, Cordova Rodriguez & Associates, Inc. was eliminated.

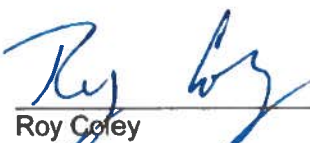
Pursuant to the Cone of Silence legislation included in the Conflict of Interest and Code of Ethics Ordinance, and Section 2-11.1 of the County Code, the County Mayor or County Mayor's designee will report to the Board of County Commissioners any of the following instances:

- 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.

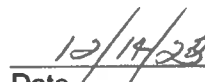
If approved, the Negotiation Committee will proceed with contract negotiations in accordance with Section 2-10.4(6) of the Code of Miami-Dade County, and submit the signed contracts to be presented to the Board of County Commissioners for final approval, no later than 60 days from the date of this memorandum.

If satisfactory agreements 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 contracts and report should be sent to the Strategic Procurement Department, Architectural and Engineering Unit.

Approved:



Roy Coley
WASD Director



Date 12/17/23

Negotiations Authorization
Engineering Design and Related Services for Water and Wastewater Infrastructure (Water Mains,
Force Mains, Gravity Sewers, and Water and Sewer Pump Stations)
SPD Project No. E23WS04
Page 5

Attachments:

1. Preferred Experience and Qualifications
 2. List of Respondents
 3. Compliance Review Memorandum dated August 28, 2023
 4. First Tier Tabulation Sheet
 5. Revised Compliance Review Memorandum dated October 10, 2023
- c: Competitive Selection Committee
Clerk of the Board of County Commissioners

Date: April 12, 2024

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

From: Marisela Aranguiz-Cueto, P.E., *marc*
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 PE Consulting Engineering Inc, Agreement No. 23PECEI002 – Project No. E23WS04 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), other critical projects which are an integral part of the CIP. For this solicitation for Project No. E23WS04, the County intends to retain four (4) qualified firms under four (4) separate Non-Exclusive Professional Services Agreements, including Agreement No. 23PECEI002 (Agreement). This contract award recommendation is for one of the four (4) prepared by WASD.

WASD is requesting approval of the Agreement between the County and PE Consulting Engineering Inc (PE Consulting) 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 2 evaluations with an average evaluation score of 3.6 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, PE Consulting has not been awarded a contract with the County within the last three (3) years from the proposal submittal date. (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 PE Consulting 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. 23PECEI002; Project No. E23WS04. The total compensation amount under the Agreement will not exceed \$750,000 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 Agreement 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

PE Consulting 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. PE Consulting 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. PE Consulting 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 – 5/11/2023 Resubmittal – N/A Signoff Date – 5/18/2023

Type	Goal	Comment
SBE – Architecture & Engineering	100% TIER 1 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
A.D.A. Engineering, Inc.	15%	Mechanical and electrical engineering.
Chrome Engineering, Inc.	5%	Structural engineering.
Curtis & Rogers Design Studio, Inc.	5%	Landscape architectural.
GIT Consulting LLC	15%	Contamination assessment & monitoring, and wellfield, groundwater, and surface 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, 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)
\$750,000	\$ 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 June 28, 2023, a Notice to Professional Consultant (NTPC) was issued under full and open competition. A total of five (5) proposals were received by the submittal deadline of August 11, 2023. (See Attachment F: List of Respondents)

The Office of Small Business Development completed its review of the SBE contract measures on August 28, and confirmed that all five (5) 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 27, 2023, the Competitive Selection Committee (CSC) reviewed and ranked the five (5) proposals in accordance with evaluation criteria outlined in the solicitation. The CSC elected by majority of vote, to invite the four (4) 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
Cordova Rodriguez & Associates, Inc.	432/260	4	1	1
PE Consulting Engineering Inc	423/254	7	2	2
A.M.I. Engineering, LLC	424/257	10	3	3
Connect Engineering, LLC	408/247	12	4	4
Ambro, Inc.	401/241	14	5	5

A revised review memo was completed by SBD on October 10, 2023, indicating that one of the proposers, Cordova Rodriguez & Associates, Inc. is not in compliance with the SBE-A&E measure established for this contract. As a result, four (4) firms remain in compliance and participating in the evaluation process. (See Attachment I: Revised SBD Compliance Review)

As a result of the revised SBD Compliance review memo, the CSC reconvened on October 16, 2023, and the Second Tier was waived to proceed with negotiations.

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. PE Consulting Engineering Inc
2. A.M.I. Engineering, LLC
3. Connect Engineering, LLC
4. Ambro, Inc.

The Negotiation Committee was approved by the County Mayor's designee on December 14, 2023. (See Attachment J: Negotiation Authorization Memorandum). On February 16, 2024, the Negotiation Committee held the first negotiation meeting with PE Consulting and concluded negotiations on February 20, 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 (%)	
PE Consulting Engineering Inc	7035 SW 47 St., Suite A, Miami 33155	7035 SW 47 St., Suite A, Miami 33155	5	Jorge Maspons (a.k.a. George Perez -Maspons)
			4	
			80%	

*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

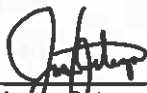
Title	Legislation	Applicable (Yes or No)	Notations
Consultants' Competitive Negotiation Act	FL Stat. 287.055	Yes	N/A
Office of Inspector General Fee	County Code Section 2-1076	Yes	N/A

SIGNATURE PAGE
Agreement No. 23PECEI002; Project No. E23WS04


A DIRECTOR OMB
David Clodfelter, OMB Director

04/01/2024
Date

Approved as to legal sufficiency:


Jose Ortega, Assistant County Attorney

3/28/24
Date


Roy Coley on behalf of
County Mayor Daniella Levine Cava

4/12/24
Date

ATTACHMENT A

Evaluation Date Start:

End:

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Capital Improvements Information System

Contractor Evaluations Report (All Contracts)

Dept	Contract	Type	Contractor / Architect Name	Date	Rater	Period	Rate
PR	EDP-PR-999999-16-007	EDP	PE CONSULTING ENGINEERING, INC.	6/14/2018	Lydia Salas	Interim	3.9
PR	EDP-PR-999999-16-007	EDP	PE CONSULTING ENGINEERING, INC.	6/14/2018	Adria Gonzalez-Leiva	Project conclusion or closeout	3.2

Evaluation Count: 2 Contractors: 1 Average Evaluation: 3.6

Print

Exit

ATTACHMENT B

Vendor Profile: Contract Assignments

Generated by Patrick Hines, Jr., Miami-Dade County on 2/16/2024

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

PE CONSULTING ENGINEERING INC, DBA PE ENGINEERING

System Vendor Number: 20279147

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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	C17PECEI001: Small Diameter 1 incomplete audit Pipelines (E17-WASD-01)		JORGE PEREZ-MASPONS	6/7/2018 - 6/7/2024	\$500,000	\$349,691
Prime	Open	EDP-ID-GOB-W140044: NF-CVAC PARKING LOT REPAIRS		JORGE PEREZ-MASPONS	1/21/2015 - 12/31/2019	\$14,400	\$0
Prime	Open	EDP-PR-999999-16-007: NF- CIVIL ENGINEERING		JORGE PEREZ-MASPONS	3/19/2016 - 12/31/2019	\$283,929	\$182,578
Subcontractor (Tier 1)	Open	CIP215-DTPW19-DE(3)-NG: Prof. Syscs. for Transit & PW - E19- DTPW-11	Kimley-Horn and Associates, Inc.	george perez maspons	4/12/2022 - 4/11/2027	\$0	\$0
Subcontractor (Tier 1)	Closed	DB14-WASD-01 (DESIGN): DESIGN-BUILD SERVICE FOR REPLACEMENT/REHABILITATION OF 72-INCH SANITARY SEWER FORCE MAIN ALONG NW/NE 159TH STREET BETWEEN NW 17TH AVE AND NE 10TH AVE	RIC-MAN CONSTRUCTION FLORIDA, INC.	JORGE PEREZ-MASPONS	4/3/2015 - 5/31/2016	\$132,000	\$0
Subcontractor (Tier 1)	Open	EDP-AV-2022-B1: Multi-MEP Analysis and Upgrades	TLC Engineering Solutions, Inc. DBA (Formerly) TLC Engineering For Architecture, Inc.	GEORGE E PEREZ-MASPONS	5/27/2022 - 5/27/2027	\$0	\$0

1 - 6 of 6 records displayed: Previous Page < Page 1 > Next Page

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)

Project/Contract No: E23WS04

Department: Water & Sewer

Estimated Cost of Project/Bid: \$3,000,000.00

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 be limited to, the basis of design reports, engineering evaluations, engineering design, permitting services, engineering specifications, public outreach, procurement services and engineering services during construction.

Received Date:
5/11/2023

Funding Source:
Other

The project will include all collection and distribution system assets within WASD's water and wastewater service areas. This includes but is not limited to, water mains, force mains, gravity sewer, 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 water and sewer customer service areas, roadway and pavement design, and maintenance of traffic. The consultants will be able to develop construction documents and studies, and perform all engineering services required within the water distribution and wastewater collection system.

Contract Measures		
Measure	Program	Goal Percent
Tier I Set Aside	SBE-A&E	100.00%
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.		
WASD intends to retain four (4) qualified consultants under four (4) separate non-exclusive Professional Services Agreements (PSAs). The term for each PSA is a five (5) year period, with a two (2) year option-to-renew at the discretion of the County. The maximum compensation for each PSA is seven hundred fifty thousand dollars (\$750,000.00) with no contingency allowance.		
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, MDC-TCC 6.02 WATER AND SANITARY SEWER SYSTEMS - WATER AND SANITARY SEWAGE PUMPING FACILITIES, MDC-TCC 16.00 GENERAL CIVIL ENGINEERING, MDC-TCC 3.02B HIGHWAY SYSTEMS - MINOR HIGHWAY DESIGN,		

MDC-TCC 3.09 HIGHWAY SYSTEMS – SIGNING, PAVEMENT MARKING, AND CHANNELIZATION, MDC-TCC 10.05 ENVIRONMENTAL ENGINEERING - CONTAMINATION ASSESSMENT AND MONITORING, MDC-TCC 10.09 ENVIRONMENTAL ENGINEERING - WELLFIELD, GROUND WATER AND SURFACE WATER PROTECTION AND MANAGEMENT, MDC-TCC 11.00 GENERAL STRUCTURAL ENGINEERING, MDC-TCC 12.00 GENERAL MECHANICAL ENGINEERING, MDC-TCC 13.00 GENERAL ELECTRICAL ENGINEERING, MDC-TCC 20.00 LANDSCAPE ARCHITECTURE.

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
GENERAL CIVIL ENGINEERING

Category

SBE-A&E

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

5-18-23

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.: E23WS04 Project Title: Engineering Design and Related Services for Water and Wastewater Infrastructure
Name of Proposer: PE Consulting Engineering FEIN 46-2772185
Address: 7035 SW 47 Street, Suite A City Miami State FL ZIP 33155
Telephone Number: 305 450-2693 Email address: jmaspons@peengcon.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

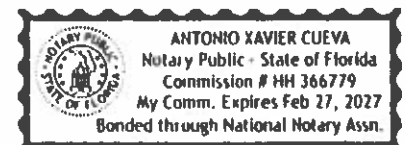
BEFORE ME, an officer duly authorized to administer oaths and take acknowledgement, personally appeared George E. Perez-Maspons, who being first sworn deposes and affirms that the provided information statements are true and correct to the best of his/her knowledge information and belief.

Proposer's Signature (Owner/Officer)

SWORN TO and subscribed before me this 26th day of July, 2023

Signature of Notary Public-State of Florida

My Commission Expires: 02/27/2027



ATTACHMENT D

Utilization Plan: View Plan

Generated by Wilden Sanchez Diaz, Miami-Dade County on 2/16/2024

Help & Tools 

[Proposal Main](#) [View Proposal](#) [Settings](#) [Docs](#) [Goal Setting](#) [Bid List](#) [Utilization Plans](#) [Comments](#) [Linked Records](#) [Reports](#)

E23WS04: 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	E23WS04: 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 - PE Consulting
PHASE	Original, version 0
STATUS	 Approved
NOTIFICATION DATE	8/17/2023 by Wilden Sanchez Diaz
DUE DATE	8/21/2023 5:00 pm US/Eastern
SUBMISSION DATE	8/18/2023 by JORGE PEREZ-MASPONS 
REVIEW DATE	8/29/2023 by Wilden Sanchez Diaz

[Award To Contract](#)

Utilization Plan Information

ESTIMATED BID / TRANSACTION AMOUNT	\$750,000
VENDOR ATTACHED FILE(S)	View Attachments
PUBLIC COMMENTS	Please identify the firm(s) to meet the 100% SBE-A&E goal established for this contract. Please use the TCs and the firms identified in the LOQ.
VENDOR COMMENTS	Utilization Plan is attached

Primary Bidder/Prime Contractor

Vendor Name	Cert	Inc in Goal	\$ Total	\$ Self Perf	\$ For Credit	Actions
 PE CONSULTING 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		 SBE - A&E	\$750,000	\$450,000 60.00%	\$450,000 60.00%	View

MDC-TCC 06-02: WATER AND SANITARY SEWAGE PUMPING FACILITIES
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 A.D.A. ENGINEERING, INC. MDC-TCC 12: GENERAL MECHANICAL ENGINEERING MDC-TCC 13: GENERAL ELECTRICAL ENGINEERING	1			Sub		\$112,500 15.00%	\$112,500 15.00%	\$112,500 15.00%		View
1 CHROME ENGINEERING, INC. MDC-TCC 11: GENERAL STRUCTURAL ENGINEERING	1			Sub		\$37,500 5.00%	\$37,500 5.00%	\$37,500 5.00%		View
1 Curtis & Rogers Design Studio, Inc. MDC-TCC 20: LANDSCAPE ARCHITECTURE	1			Sub		\$37,500 5.00%	\$37,500 5.00%	\$37,500 5.00%		View
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			Sub		\$112,500 15.00%	\$112,500 15.00%	\$112,500 15.00%		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

George Perez-Maspons

TITLE

PRESIDENT

ORGANIZATION

PE CONSULTING ENGINEERING INC

SIGNATURE DATE

8/18/2023

Additional Instructions

ADDITIONAL INSTRUCTIONS TO
VENDOR

SPECIAL INSTRUCTIONS TO VENDOR

**Please identify the firm(s) to meet the 100% SBE-A&E goal established for this contract.
Please use the TCs and the firms identified in the LOQ.**

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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 Intercoastal 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	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.: E23WS04

Measures: SBE-A/E Tier 1 – 100% Set Aside

No. of Agreements: 4

Contract Type: PROFESSIONAL SERVICES AGREEMENT

Team No.: 1

Prime Local Preference: Yes

Prime Name: PE CONSULTING ENGINEERING INC

FEIN No.: 462772185

Trade Name: PE ENGINEERING

Sub-Consultants Name	Trade Name	Subs FEIN No.
a. GIT CONSULTING LLC		651319891
b. CHROME ENGINEERING, INC.		832073014
c. A D A ENGINEERING INC		592064498
d. CURTIS & ROGERS DESIGN STUDIO INC		650294753

Team No.: 2

Prime Local Preference: Yes

Prime Name: AMBRO INC

FEIN No.: 650266641

Trade Name:

Sub-Consultants Name	Trade Name	Subs FEIN No.
a. GIT CONSULTING LLC		651319891
b. CHROME ENGINEERING, INC.		832073014
c. GSLA DESIGN INC.		650410637

Team No.: 3

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. ALUCES CORPORATION		471310425
c. R J BEHAR & COMPANY INC		650954070
d. ME ENGINEERING CONSULTANTS INC		270515167
e. CONEMCO ENGINEERING, INC	CONEMCO CONSULTANTS	262216389
f. CURTIS & ROGERS DESIGN STUDIO INC		650294753
g. GARTH SOLUTIONS, INC.		020787274



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.: E23WS04

Measures: SBE-A/E Tier 1 – 100% Set Aside

No. of Agreements: 4

Contract Type: PROFESSIONAL SERVICES AGREEMENT

Team No.: 4

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. SRS ENGINEERING INC		650607552
e. HR ENGINEERING SERVICES INC		650849633

Team No.: 5

Prime Local Preference: Yes

Prime Name: A.M.I. Engineering, LLC

FEIN No.: 871210583

Trade Name:

Sub-Consultants Name	Trade Name	Subs FEIN No.
a. EGSC ENGINEERING CONSULTANTS INC		651043053
b. MIAMI ENVIRONMENTAL & CIVIL ENGINEERING, LLC		474656633
c. ASSURANCE CONSULTING ENGINEERS, LLC		851456743
d. Valderrama and Valderrama Engineering Inc	V2E GLOBAL	854185545
e. Green Dade, Inc.		872642433
f. FERNANDEZ-BERAUD INC		450538160

Memorandum



DATE: August 28, 2023

TO: Namita Uppal, Director
Strategic Procurement Department

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

SUBJECT: Compliance Review
Project No. E23WS04
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 Tier 1 SBE-A&E Set Aside measure.

The Strategic Procurement Department has submitted proposal 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.M.I. Engineering, LLC.
- 2- Ambro, Inc.
- 3- CONNECT Engineering, LLC
- 4- Cordova Rodriguez & Associate, Inc.
- 5- PE Consulting Engineering, Inc.

STATUS:

Compliant
Compliant
Compliant
Compliant
Compliant

SUMMARY:

A.M.I. Engineering, LLC. (#1), a certified SBE-A&E firm committed to perform 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), and MDC-TCC 16 (General Civil Engineering) at 50.00%. A.M.I. Engineering, LLC. also committed to utilize the following certified SBE-A&E firms: Assurance Consulting Engineers, LLC, to perform MDC-TCC 11 (General Structural Engineering) at 1.00%; EGSC Engineering Consultants, Inc. to perform MDC-TCC 06-01 (Water Distribution and Sanitary Sewage Collection and Transmission), MDC-TCC 06-02 (Water and Sanitary Sewage Pumping Facilities), and MDC-TCC 16 (General Civil Engineering) at 45.00%; Fernandez-Beraud, Inc. to perform MDC-TCC 20 (Landscape Architecture) at 1.00%; Green Dade, Inc. to perform MDC-TCC 13 (General Electrical Engineering) at 1.00%; Miami Environmental & Civil Engineering, LLC to perform MDC-TCC 10-05 (Contamination Assessment and Monitoring), and MDC-TCC 10-09 (Wellfield, Groundwater, and Surface Water Protection and Management) at 1.00%; and Valderrama & Valderrama Engineering, Inc. to perform MDC-TCC 12 (General Mechanical Engineering) at 1.00%. Each SBE-A&E certified sub-consultants confirmed their participation via the BMWS in agreement with the measure.

The Utilization Plan (UP) was submitted by A.M.I. Engineering, LLC. and confirmed by each sub-consultant listed to achieve the Tier 1 SBE-A&E Set Aside measure.

A.M.I. Engineering, LLC. has satisfied the contract's Tier 1 SBE-A&E Set Aside measure and is in compliance with the SBE-A&E measure established for this contract.

Ambro, Inc. (#2), a certified SBE-A&E firm committed to perform 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 12 (General Mechanical Engineering), MDC-TCC 13 (General Electrical Engineering), and MDC-TCC 16 (General Civil Engineering) at 85.00%. Ambro, Inc. also committed to utilize the following certified SBE-A&E firms: Chrome Engineering, Inc. to perform MDC-TCC 11 (General Structural Engineering), and MDC-TCC 16: (General Civil Engineering) at 5.00%; Git Consulting LLC to perform MDC-TCC 06-01 (Water Distribution and Sanitary Sewage Collection and Transmission), MDC-TCC 10-05 (Contamination Assessment and Monitoring), MDC-TCC 10-09 (Wellfield, Groundwater, And Surface Water Protection and Management), and MDC-TCC 16 (General Civil Engineering) at 7.00%; and GSLA Design, Inc. to perform MDC-TCC 20 (Landscape Architecture) at 3.00%. Each SBE-A&E certified sub-consultants confirmed their participation via the BMWS in agreement with the measure.

The Utilization Plan (UP) was submitted by Ambro, Inc. and confirmed by each sub-consultant listed to achieve the Tier 1 SBE-A&E Set Aside measure.

Ambro, Inc. has satisfied the contract's Tier 1 SBE-A&E Set Aside measure and is in compliance with the SBE-A&E measure established for this contract.

CONNECT Engineering, LLC. (#3), a certified SBE-A&E firm committed to perform 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), and MDC-TCC 16 (General Civil Engineering) at 70.00%. CONNECT Engineering, LLC. also committed to utilize the following certified SBE-A&E firms: GSLA Design, Inc. to perform MDC-TCC 20 (Landscape Architecture) at 5.00%; HR Engineering Services, Inc. to perform MDC-TCC 09-01 (Drilling, Subsurface Investigations and Seismographic Services) and MDC-TCC 09-02 (Geotechnical and Materials Engineering Services) at 1.00%; R.J. Behar & Company, Inc. to perform MDC-TCC 10-05 (Contamination Assessment and Monitoring), MDC-TCC 10-09 (Wellfield, Groundwater, and Surface Water Protection and Management) at 8.00%; Rivas Engineering, LLC to perform MDC-TCC 12 (General Mechanical Engineering) and MDC-TCC 13 (General Electrical Engineering) at 15.00%; and SRS Engineering, Inc. to perform MDC-TCC 03-02B (Minor Highway Design), and MDC-TCC 03-09 (Signing, Pavement Marking, and Channelization) at 1.00%. Each SBE-A&E certified sub-consultants confirmed their participation via the BMWS in agreement with the measure.

The Utilization Plan (UP) was submitted by CONNECT Engineering, LLC. and confirmed by each sub-consultant listed to achieve the Tier 1 SBE-A&E Set Aside measure.

CONNECT Engineering, LLC. has satisfied the contract's Tier 1 SBE-A&E Set Aside measure and is in compliance with the SBE-A&E measure established for this contract.

Cordova Rodriguez & Associates. (#4), a certified SBE-A&E firm committed to perform MDC-TCC 06-01 (Water Distribution and Sanitary Sewage Collection and Transmission), MDC-TCC 06-02 (Water and Sanitary Sewage Pumping Facilities), and MDC-TCC 16 (General Civil Engineering) at 56.00%. Cordova Rodriguez & Associates also committed to utilize the following certified SBE-A&E firms: Aluces Corporation to perform MDC-TCC 03-02B (Minor Highway Design), MDC-TCC 03-09 (Signing, Pavement Marking, and Channelization), MDC-TCC 06-02 (Water and Sanitary Sewage Pumping Facilities), and MDC-TCC 10-09 (Wellfield, Groundwater, and

Surface Water Protection and Management) at 2.00%; Conemco Engineering, Inc. to perform MDC-TCC 11 (General Structural Engineering) at 1.00%; Curtis & Rogers Design Studio, Inc. to perform MDC-TCC 20 (Landscape Architecture) at 1.00%; ME Engineering Consultants, Inc. to perform MDC-TCC 12 (General Mechanical Engineering) and MDC-TCC 13 (General Electrical Engineering) at 1.00%.

R.J. Behar & Company, Inc. to perform MDC-TCC 10-05 (Contamination Assessment and Monitoring) at 1.00%; and Relight LLCB to perform MDC-TCC 06-01 (Water Distribution and Sanitary Sewage Collection and Transmission), MDC-TCC 06-02 (Water and Sanitary Sewage Pumping Facilities), and MDC-TCC 16 (General Civil Engineering) at 38.00%.

The Utilization Plan (UP) was submitted by Cordova Rodriguez & Associates. and confirmed by each sub-consultant listed to achieve the Tier 1 SBE-A&E Set Aside measure.

Cordova Rodriguez & Associates. has satisfied the contract's Tier 1 SBE-A&E Set Aside measure and is in compliance with the SBE-A&E measure established for this contract.

PE Consulting Engineering, Inc. (#5), a certified SBE-A&E firm committed to perform 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), and MDC-TCC 16 (General Civil Engineering) at 60.00%. PE Consulting Engineering, Inc. also committed to utilize the following certified SBE-A&E firms: A.D.A. Engineering, Inc. to perform MDC-TCC 12 (General Mechanical Engineering), and MDC-TCC 13 (General Electrical Engineering) at 15.00%; CHROME Engineering, Inc. to perform MDC-TCC 11 (General Structural Engineering) at 5.00%; Curtis & Rogers Design Studio, Inc. to perform MDC-TCC 20 (Landscape Architecture) at 5.00%; and GIT Consulting LLC to perform MDC-TCC 10-05 (Contamination Assessment and Monitoring), and MDC-TCC 10-09 (Wellfield, Groundwater, And Surface Water Protection and Management) at 15.00%. Each SBE-A&E certified sub-consultants confirmed their participation via the BMWS in agreement with the measure.

The Utilization Plan (UP) was submitted by PE Consulting Engineering, Inc. and confirmed by each sub-consultant listed to achieve the Tier 1 SBE-A&E Set Aside measure.

PE Consulting Engineering, Inc. has satisfied the contract's Tier 1 SBE-A&E Set Aside measure and is in compliance with the SBE-A&E measure established for this contract.

SBD has verified that none of the aforementioned firms is listed on the Compliance Report of Open and Closed Small Business, Wage and/or Workforce Violations in the last three (3) years with an open violation. Please be reminded that SBD's review is specific to the SBE-A&E Program. 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 Wilden Sanchez, SBD Capital Improvement Project Specialist, at (305) 375-3151.

c: Laurie Johnson, SBD
Justin Espagnol, SPD

ATTACHMENT H

FIRST - TIER MEETING SEPTEMBER 27, 2023		COMPETITIVE SELECTION COMMITTEE					SUB-TOTAL	TOTAL & ADJ. QUALITATIVE SCORE	TOTAL ADJ. ORDINAL SCORES	ORDINAL RANKING	FINAL RANK
		Victor Delgado (WASD)	Li Gurau (WASD)	Rolando Roque (WASD)	Eddy Etienne (Seaport)	Michele Markovits (ISD)					
1	PE CONSULTING ENGINEERING INC (LOCAL)										
	1A - Qualification of firms including team members associated to the project (Max. 50 points)	47	42	48	40	46	223				
	2A - Knowledge and Past Experience of similar type projects (Max. 20 points)	18	16	18	15	16	83				
	3A - Past Performance of the Firms (Max. 20 points)	18	15	18	18	18	87				
	4A - Amount of Work Awarded and Paid by the County (Max. 5 points)	2	3	3	1	1	10				
	5A - Ability of team members to interface with the County (Max 5 points)	5	4	3	5	3	20				
			80	90	79	84		423			
	Ordinal Scores	2	4	2	3	1			7	2	2
	Dropped Ordinal Scores		4			1					
	Dropped Qualitative Scores			90	79			254			
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	AMBRO INC (LOCAL)										
	1A - Qualification of firms including team members associated to the project (Max. 50 points)	44	35	47	40	38	204				
	2A - Knowledge and Past Experience of similar type projects (Max. 20 points)	17	14	17	14	16	78				
	3A - Past Performance of the Firms (Max. 20 points)	16	14	17	16	16	79				
	4A - Amount of Work Awarded and Paid by the County (Max. 5 points)	4	5	5	4	4	22				
	5A - Ability of team members to interface with the County (Max 5 points)	4	3	3	5	3	18				
		85	71	89	79	77		401			
	Ordinal Scores	5	5	3	5	4			14	5	5
	Dropped Ordinal Scores			3	5						
	Dropped Qualitative Scores		71	89				241			
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 27, 2023		COMPETITIVE SELECTION COMMITTEE					SUB-TOTAL	TOTAL & ADJ. QUALITATIVE SCORE	TOTAL ADJ. ORDINAL SCORES	ORDINAL RANKING	FINAL RANK
		Victor Delgado (WASD)	Li Gurau (WASD)	Rolando Roque (WASD)	Eddy Etienne (Seaport)	Michele Markovits (ISD)					
3	CORDOVA RODRIGUEZ & ASSOCIATES INC (LOCAL)										
	1A - Qualification of firms including team members associated to the project (Max. 50 points)		45	45	49	42	48	229			
	2A - Knowledge and Past Experience of similar type projects (Max. 20 points)		19	18	18	16	18	89			
	3A - Past Performance of the Firms (Max. 20 points)		19	15	18	15	10	77			
	4A - Amount of Work Awarded and Paid by the County (Max. 5 points)		3	4	4	3	3	17			
	5A - Ability of team members to interface with the County (Max 5 points)		5	4	3	4	4	20			
			91	86	92	80	83	432			
	Ordinal Scores		1	1	1	2	2				
	Dropped Ordinal Scores				1	2			4	1	1
	Dropped Qualitative Scores				92	80		260			
4	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)		44	45	43	40	42	214			
	2A - Knowledge and Past Experience of similar type projects (Max. 20 points)		18	17	17	15	14	81			
	3A - Past Performance of the Firms (Max. 20 points)		19	15	16	17	12	79			
	4A - Amount of Work Awarded and Paid by the County (Max. 5 points)		4	4	4	3	2	17			
	5A - Ability of team members to interface with the County (Max 5 points)		4	4	3	4	2	17			
			89	85	83	79	72	408			
	Ordinal Scores		3	2	5	4	5				
	Dropped Ordinal Scores			2	5				12	4	4
	Dropped Qualitative Scores		89				72	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 27, 2023		COMPETITIVE SELECTION COMMITTEE					SUB-TOTAL	TOTAL & ADJ. QUALITATIVE SCORE	TOTAL ADJ. ORDINAL SCORES	ORDINAL RANKING	FINAL RANK
MIAMI-DADE WATER AND SEWER DEPARTMENT (WASD) ENGINEERING DESIGN AND RELATED SERVICES FOR WATER AND WASTEWATER INFRASTRUCTURE (WATER MAINS, FORCE MAINS, GRAVITY SEWERS, AND WATER AND SEWER PUMP STATIONS)		Victor Delgado (WASD)	Li Guran (WASD)	Rolando Roque (WASD)	Eddy Etienne (Seaport)	Michele Markovits (ISD)					
TABULATION SHEET SPD PROJECT NO. E23WS04		46	40	45	45	40	216	424	10	3	3
		18	17	18	18	15	86				
		14	16	17	15	14	76				
		5	5	5	5	5	25				
		5	4	3	4	5	21				
5 A.M.I. ENGINEERING, LLC (LOCAL)		88	82	88	87	79					
1A - Qualification of firms including team members associated to the project (Max. 50 points)		Ordinal Scores									
2A - Knowledge and Past Experience of similar type projects (Max. 20 points)		4	3	4	1	3					
3A - Past Performance of the Firms (Max. 20 points)				4	1						
4A - Amount of Work Awarded and Paid by the County (Max. 5 points)				88		79					
5A - Ability of team members to interface with the County (Max 5 points)											
Tie-Breaker(CSC Ords)-Criterion 1A,2A,3A,4A,5A, then Total Qual. Points for 1A,2A,3A,4A,5A.		Dropped Ordinal Scores									
Tie-Breaker (Total Ord. Score)-Total Adjusted Qual. Points, then Total Qual. Points for 1A,2A,3A,4A,5A		Dropped Qualitative Scores									

Ana M. DaSilva, A/E Coordinator

ATTACHMENT I

Memorandum



DATE: October 10, 2023

TO: Namita Uppal, Director
Strategic Procurement Department

FROM: Gary Hartfield, Division Director
Office of Small Business Development 

SUBJECT: Compliance Review (REVISED)
Project No. E23WS04
Engineering Design, and Related Services for Water and Wastewater Infrastructure (Water Mains, Force Mains, Gravity Sewers, and Water and Sewer Pump Stations)

The Office of Small Business Development (SBD) 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 Tier 1 SBE-A&E Set Aside measure.

The Strategic Procurement Department has submitted proposal 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.M.I. Engineering, LLC.
- 2- Ambro, Inc.
- 3- CONNECT Engineering, LLC
- 4- Cordova Rodriguez & Associate, Inc.
- 5- PE Consulting Engineering, Inc.

STATUS:

Compliant
Compliant
Compliant
Non-Compliant
Compliant

SUMMARY:

A.M.I. Engineering, LLC. (#1), a certified SBE-A&E firm committed to perform 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), and MDC-TCC 16 (General Civil Engineering) at 50.00%. A.M.I. Engineering, LLC. also committed to utilize the following certified SBE-A&E firms: Assurance Consulting Engineers, LLC, to perform MDC-TCC 11 (General Structural Engineering) at 1.00%; EGSC Engineering Consultants, Inc. to perform MDC-TCC 06-01 (Water Distribution and Sanitary Sewage Collection and Transmission), MDC-TCC 06-02 (Water and Sanitary Sewage Pumping Facilities), and MDC-TCC 16 (General Civil Engineering) at 45.00%; Fernandez-Beraud, Inc. to perform MDC-TCC 20 (Landscape Architecture) at 1.00%; Green Dade, Inc. to perform MDC-TCC 13 (General Electrical Engineering) at 1.00%; Miami Environmental & Civil Engineering, LLC to perform MDC-TCC 10-05 (Contamination Assessment and Monitoring), and MDC-TCC 10-09 (Wellfield, Groundwater, and Surface Water Protection and Management) at 1.00%; and Valderrama & Valderrama Engineering, Inc. to perform MDC-TCC 12 (General Mechanical Engineering) at 1.00%. Each SBE-A&E certified sub-consultants confirmed their participation via the BMWS in agreement with the measure.

The Utilization Plan (UP) was submitted by A.M.I. Engineering, LLC. and confirmed by each sub-consultant listed to achieve the Tier 1 SBE-A&E Set Aside measure.

A.M.I. Engineering, LLC. has satisfied the contract's Tier 1 SBE-A&E Set Aside measure and is in compliance with the SBE-A&E measure established for this contract.

Ambro, Inc. (#2), a certified SBE-A&E firm committed to perform 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 12 (General Mechanical Engineering), MDC-TCC 13 (General Electrical Engineering), and MDC-TCC 16 (General Civil Engineering) at 85.00%. Ambro, Inc. also committed to utilize the following certified SBE-A&E firms: Chrome Engineering, Inc. to perform MDC-TCC 11 (General Structural Engineering), and MDC-TCC 16 (General Civil Engineering) at 5.00%; Git Consulting LLC to perform MDC-TCC 06-01 (Water Distribution and Sanitary Sewage Collection and Transmission), MDC-TCC 10-05 (Contamination Assessment and Monitoring), MDC-TCC 10-09 (Wellfield, Groundwater, And Surface Water Protection and Management), and MDC-TCC 16 (General Civil Engineering) at 7.00%; and GSLA Design, Inc. to perform MDC-TCC 20 (Landscape Architecture) at 3.00%. Each SBE-A&E certified sub-consultants confirmed their participation via the BMWS in agreement with the measure.

The Utilization Plan (UP) was submitted by Ambro, Inc. and confirmed by each sub-consultant listed to achieve the Tier 1 SBE-A&E Set Aside measure.

Ambro, Inc. has satisfied the contract's Tier 1 SBE-A&E Set Aside measure and is in compliance with the SBE-A&E measure established for this contract.

CONNECT Engineering, LLC. (#3), a certified SBE-A&E firm committed to perform 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), and MDC-TCC 16 (General Civil Engineering) at 70.00%. CONNECT Engineering, LLC. also committed to utilize the following certified SBE-A&E firms: GSLA Design, Inc. to perform MDC-TCC 20 (Landscape Architecture) at 5.00%; HR Engineering Services, Inc. to perform MDC-TCC 09-01 (Drilling, Subsurface Investigations and Seismographic Services) and MDC-TCC 09-02 (Geotechnical and Materials Engineering Services) at 1.00%; R.J. Behar & Company, Inc. to perform MDC-TCC 10-05 (Contamination Assessment and Monitoring), MDC-TCC 10-09 (Wellfield, Groundwater, and Surface Water Protection and Management) at 8.00%; Rivas Engineering, LLC to perform MDC-TCC 12 (General Mechanical Engineering) and MDC-TCC 13 (General Electrical Engineering) at 15.00%; and SRS Engineering, Inc. to perform MDC-TCC 03-02B (Minor Highway Design), and MDC-TCC 03-09 (Signing, Pavement Marking, and Channelization) at 1.00%. Each SBE-A&E certified sub-consultants confirmed their participation via the BMWS in agreement with the measure.

The Utilization Plan (UP) was submitted by CONNECT Engineering, LLC. and confirmed by each sub-consultant listed to achieve the Tier 1 SBE-A&E Set Aside measure.

CONNECT Engineering, LLC. has satisfied the contract's Tier 1 SBE-A&E Set Aside measure and is in compliance with the SBE-A&E measure established for this contract.

Cordova Rodriguez & Associates. (#4), is a certified SBE-A&E Tier 2 firm and this contract is a Tier 1 SBE-A&E Set Aside. Cordova Rodriguez & Associates. has not satisfied the contract's Tier 1 SBE-A&E Set Aside measure and is not in compliance with the SBE-A&E measure established for this contract.

PE Consulting Engineering, Inc. (#5), a certified SBE-A&E firm committed to perform 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), and MDC-TCC 16 (General Civil Engineering) at 60.00%. PE Consulting Engineering, Inc. also committed to utilize the following certified SBE-A&E firms: A.D.A. Engineering, Inc. to perform MDC-TCC 12 (General Mechanical Engineering), and MDC-TCC 13 (General Electrical Engineering) at 15.00%; CHROME Engineering, Inc. to perform MDC-TCC 11 (General Structural Engineering) at 5.00%; Curtis & Rogers Design Studio, Inc. to perform MDC-TCC 20 (Landscape Architecture) at 5.00%; and GIT Consulting LLC to perform MDC-TCC 10-05 (Contamination Assessment and Monitoring), and MDC-TCC 10-09 (Wellfield, Groundwater, And Surface Water Protection and Management) at 15.00%. Each SBE-A&E certified sub-consultants confirmed their participation via the BMWS in agreement with the measure.

The Utilization Plan (UP) was submitted by PE Consulting Engineering, Inc. and confirmed by each sub-consultant listed to achieve the Tier 1 SBE-A&E Set Aside measure.

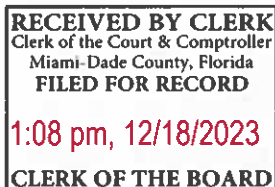
PE Consulting Engineering, Inc. has satisfied the contract's Tier 1 SBE-A&E Set Aside measure and is in compliance with the SBE-A&E measure established for this contract.

SBD has verified that none of the aforementioned firms is listed on the Compliance Report of Open and Closed Small Business, Wage and/or Workforce Violations in the last three (3) years with an open violation. Please be reminded that SBD's review is specific to the SBE-A&E Program. 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 Wilden Sanchez, SBD Capital Improvement Project Specialist, at (305) 375-3151.

c: Laurie Johnson, SBD
Justin Espagnol, SPD

ATTACHMENT J



Memorandum



Date: November 29, 2023

To: Roy Coley, Director
Water and Sewer Department

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

From: Justin Espagnol
Competitive Selection Committee Coordinator *JE*

Subject: Report Of Competitive Selection Committee
Miami-Dade Water and Sewer Department (WASD)
Project Title: Engineering Design and Related Services for Water and Wastewater
Infrastructure (Water Mains, Force Mains, Gravity Sewers, and Water and Sewer
Pump Stations)
SPD Project No. E23WS04

Digitally signed by
Namita Uppal
DN: cn=Namita Uppal,
o=Miami Dade County,
ou=Chief Procurement
Officer,
email=uppaln@miamida
de.gov, c=US
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The Competitive Selection Committee has completed the evaluation of the proposal(s) submitted in response to the referenced Strategic Procurement Department solicitation and consistent with the guidelines published in the Notice to Professional Consultants.

Scope of Services Summary: The scope includes the upgrade of existing water and sewer facilities and design of new water mains, gravity sewers, force mains, and pump stations and will require the design consultants to perform engineering design on all phases of the project. The scope may include, but 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; electrical engineering. The scope may also include, but not limited to, obtaining dry-run permits; obtaining final environmental and building permits; coordination with WASD forces; providing engineering technical support during construction; review of shop drawings; responding to information requests; review of claims and potential change orders; review of contract schedules and schedule of values, and review of as-built drawings.

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

Contract Terms: 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-year option-to-renew.

Small Business Enterprise Measure: On May 18, 2023, the Office of Small Business Development Division established a Small Business Enterprise - Architectural and Engineering Tier 1 - 100% Set Aside Measure for this project.

Advertisement Date: June 28, 2023

Number of Proposals Received: Five (5) proposals were received by the submittal deadline of August 11, 2023.

Negotiations Authorization

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

SPD Project No. E23WS04

Page 2

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

Small Business Enterprise Compliance Review: All proposals were submitted for review on August 15, 2023 and were deemed in compliance. Please refer to the attached Compliance Review Memorandum dated August 28, 2023.

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

SPD submitted a request to COE on August 15, 2023. A response was received on August 15, 2023 advising that no reports or findings were located.

SPD submitted a request to OIG on August 15, 2023. A response was received on August 16, 2023 advising that no reports or findings were located.

Office of the Commission Auditor (OCA) Background Checks

Staff submitted Committee member's completed Neutrality Affidavits and Resumes to OCA on August 31, 2023. A response was received on September 8, 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.

First Tier Results: The First Tier meeting was held on September 27, 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 procedure, 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 all five (5) evaluated proposers to advance to the Second Tier phase.

Revised Small Business Enterprise Compliance Review: SBD issued a corrected Compliance Review on October 10, 2023. The proposal submitted by Cordova Rodriguez & Associates, Inc., was found non-compliant with the Small Business Enterprise – Architectural and Engineering (SBE – A/E) Program. Consequently, Cordova Rodriguez & Associates was eliminated from further consideration for this project.

First Tier Reconvene: On October 16, 2023, a Reconvene First Tier meeting took place. The Competitive Selection Committee was informed that based on the revised Small Business Enterprise Compliance Review, only four teams remained in the procurement process. The

Negotiations Authorization

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

SPD Project No. E23WS04

Page 3

Competitive Selection Committee discussed their options to move forward. Based on this new information, the Competitive Selection Committee rescinded their previous motion to proceed to Second Tier and by a majority vote, decided to forego Second Tier proceedings and base their selection on the results of the First Tier ranking only.

Second Tier Results: The Competitive Selection Committee waived the Second Tier proceedings.

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 August, 15, 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
Rolando Roque	Water and Sewer
Li Gurau	Water and Sewer

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:

Victor Delgado, Professional Engineer, Department of Water and Sewer

Rolando Roque, Chief Planning and Modeling Division, Department of Water and Sewer

Li Gurau, Senior Program Manager, Department of Water and Sewer

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 RESPONDENTS

PE Consulting Engineering Inc

Final Ranking – 1*

Total Adjusted Ordinal Score – 7

Total Adjusted Qualitative Points – 254

A.M.I. Engineering, LLC

Final Ranking – 2*

Total Adjusted Ordinal Score – 10
Total Adjusted Qualitative Points – 257

Connect Engineering, LLC
Final Ranking – 3*
Total Adjusted Ordinal Score – 12
Total Adjusted Qualitative Points – 247

Ambro Inc
Final Ranking – 4*
Total Adjusted Ordinal Score – 14
Total Adjusted Qualitative Points – 241

*Ranking after highest ranked firm, Cordova Rodriguez & Associates, Inc. was eliminated.

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.

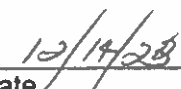
If approved, the Negotiation Committee will proceed with contract negotiations in accordance with Section 2-10.4(6) of the Code of Miami-Dade County, and submit the signed contracts to be presented to the Board of County Commissioners for final approval, no later than 60 days from the date of this memorandum.

If satisfactory agreements 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 contracts and report should be sent to the Strategic Procurement Department, Architectural and Engineering Unit.

Approved:



Roy Corey
WASO Director



Date

Negotiations Authorization
Engineering Design and Related Services for Water and Wastewater Infrastructure (Water Mains,
Force Mains, Gravity Sewers, and Water and Sewer Pump Stations)
SPD Project No. E23WS04
Page 5

Attachments:

1. Preferred Experience and Qualifications
 2. List of Respondents
 3. Compliance Review Memorandum dated August 28, 2023
 4. First Tier Tabulation Sheet
 5. Revised Compliance Review Memorandum dated October 10, 2023
- 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)(4)

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)(4)
9-4-24

RESOLUTION NO. _____ R-733-24

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 THREE NON-EXCLUSIVE PROFESSIONAL SERVICES AGREEMENTS, INCLUDING AGREEMENT NO. 23AMBRI01 TO AMBRO, INC. IN AN AMOUNT NOT TO EXCEED \$750,000.00, AGREEMENT NO. 23COENL01 TO CONNECT ENGINEERING, LLC. IN AN AMOUNT NOT TO EXCEED \$750,000.00, AND AGREEMENT NO. 23PECEI002 TO PE CONSULTING ENGINEERING INC. IN AN AMOUNT NOT TO EXCEED \$750,000.00, FOR PROJECT NO. E23WS04, 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 three separate Non-Exclusive Professional Services Agreements to Ambro, Inc. (Agreement No. 23AMBRI01), Connect Engineering, LLC (Agreement No. 23COENL01), and PE Consulting Engineering Inc. (Agreement No. 23PECEI002), for Project No. E23WS04, 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 \$750,000.00 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.

Jose I. Ortega