	Accelerate Ordinance No. 14-77	ISD Project No. & Commission Districts & Project Description	Contract Amount & OMB Project No.	ISD Review SBE Goal (Small Business Enterprise) Architectural/ Engineering (A/E), Construction, Goods & Services (G/S)	Proposed Method of Award	Advertisement Date COS Begins	Industry Pre-Submittal Conference (Project Briefing	First Tier/Step 1 Selection Second Tier/Step 2 Selection Oral Presentation	BCC Committee Meeting BCC Meeting Date	Firms Awarded, Status and Comments * Projects Under the Cone of Silence (COS
1	Yes	S-949A Commission District 7 Ocean Outfall Legislation Program, Construction Package CT-3C- A, Electrical Distribution Building 2 (EDB-2)	\$147,458,415.2 3 # 962670 Wastewater – Outfall Legislation	1/10/2023 Review Item Approved SBE/CONS - 7.35%, SBE/ Goods – 4.02%, CWP- N/A	Invitation to Bid to the lowest responsive, responsible bidder	2/02/2023	12/16/2023	N/A	TBD	COS 3/08/2023 Bid Due Date 4/03/2023 Revised Bid Due Date

Summary of Minimum Experience and Qualifications:

<u>LICENSES REQUIRED</u>: One of the following licenses is required: State General Contractor, General Engineering Contractor and/or other categories as applicable by Chapter 489 of the Florida Statutes or County Code Chapter 10.

EXPERIENCE: A. The Bidder shall have successfully completed a minimum of one (1) project demonstrating experience with electrical distribution building construction projects having a total construction value of greater than \$75.50 million or three (3) industrial buildings with medium voltage electrical distribution each one with a value greater than \$40 million and three (3) projects demonstrating experience with large wastewater treatment upgrade projects having a total construction (for each project) of greater than \$25 million. These projects shall have been performed within the past ten (10) years from the date of the Invitation to Bid.

- B. The Bidder's proposed project manager shall have successfully completed a minimum of two (2) projects demonstrating project management experience with large wastewater treatment upgrade projects having a total construction value (for each project) of greater than \$50 million. These projects shall have been performed within the past ten (10) years from the date of the Invitation to Bid.
- C. The Bidder or Bidder's Subcontractor must have successfully completed the construction and/or rehabilitation of a minimum of two (2) electrical distribution rooms with at least 6 multiple paralleled diesel engine type generators. The scope of work for the identified projects must have been performed while maintaining operations of a wastewater treatment facility. These projects shall have been performed within the past ten (10) years from the date of the Invitation to Bid.
- D. The Bidder or Bidder's Subcontractor must have successfully completed the construction and/or rehabilitation of a minimum of two (2) fuel storage facilities with at least 3 storage tanks and accessories and construction of fuel pipe systems. The scope of work for the identified projects must have been performed while maintaining operations of a wastewater treatment facility. These projects shall have been performed within the past ten (10) years from the date of the Invitation to Bid.
- E. The Bidder or Bidder's Electrical Subcontractor shall have successfully completed a minimum of three (3) projects demonstrating experience procuring and installing main electrical equipment, medium or low voltage power supply systems, including transformers and switchgear. The scope of work for the identified projects must have been performed while maintaining operations of a wastewater treatment facility. These projects shall have been performed within the past ten (10) years from the date of the Invitation to Bid.
- F. The Bidder or Bidder's Electrical Subcontractor Lead Electrician shall have successfully completed a minimum of one (1) project demonstrating experience with medium and high voltage power supply systems, including transformers and switchgear. These projects shall have been performed within the past ten (10) years from the date of the Invitation to Bid. The scope of work for the identified projects must have been performed while maintaining operations of a wastewater treatment facility. These projects shall have been performed within the past ten (10) years from the date of the Invitation to Bid.

Accelerate	ISD Project No. &	Contract	ISD Review	Proposed	Advertisement	Industry	First	BCC	Firms
Ordinance	Commission	Amount	SBE Goal	Method of	Date COS	Pre-Submittal	Tier/Step 1	Committee	Awarded,
No.	Districts &	& OMB Project	(Small Business	Award	Begins	Conference	Selection	Meeting	Status and
14-77	Project	No.	Enterprise)		-	(Project			Comments
	Description		Architectural/			Briefing	Second	BCC	* Projects
	-		Engineering				Tier/Step 2	Meeting	Under the
			(A/E),				Selection	Date	Cone of
			Construction,				Oral		Silence
Yes/No			Goods &				Presentation		(COS
			Services (G/S)						(
			(0,0)						

G. The Bidder or Bidder's Instrumentation and Controls Subcontractor shall have successfully completed a minimum of one (1) project demonstrating experience with instrumentation and controls including connections into an existing SCADA. The experience may be demonstrated by the general contractor or a specialty subconsultant for their discipline of work. The scope of work for the identified projects must have been performed while maintaining operations of a wastewater treatment facility. These projects shall have been performed within the past ten (10) years from the date of the Invitation to Bid.

H. The Bidder or Bidder's HVAC Subcontractor shall have successfully completed a minimum of one (1) project demonstrating experience with HVAC equipment including cooling towers. The experience may be demonstrated by the general contractor or a specialty subconsultant for their discipline of work. The scope of work for the identified projects must have been performed while maintaining operations of a wastewater treatment facility. These projects shall have been performed within the past ten (10) years from the date of the Invitation to Bid.

2	Yes	W-953	\$5,804,110.00	12/22/2022	Invitation to	2/09/2023	2/22/2023	N/A	TBD	COS
		Commission		Review Item	Bid to the					
		District Various	#9653261 -	Approved	lowest					3/15/2023
		(Countywide)	Wastewater	SBE/CONS -	responsive,					Bid Due
		Two-Year	Treatment	No Measure,	responsible					Date
		Countywide	Plants -	SBE/ Goods &	bidder					
		Contract for	Replacement	Services – No						
		WASD	and Renovation	Measure,						
		Pavement		CWP- N/A						
		Restoration, with	# 9650161 -							
		County Option	Water	(Each Work						
		to Renew for an	Treatment Plant	Order is <30						
		Additional Year	 Replacement 	days)						
		Project A (2023-	and Renovation							
		2025)								

Summary of Minimum Experience and Qualifications:

<u>LICENSES REQUIRED</u>: At the time of Bid and pursuant to the requirements of Section 10-3 of the Code of Miami-Dade County, Florida and these Solicitation and Contract Documents, the Bidder and subcontractors must hold a valid, current, and active: General Mechanical License (Prime), Plumbing License (Prime or Sub), Electrical License (Prime or Sub), Building Specialties License (Prime or Sub).

EXPERIENCE: In addition to licensing requirements, bidders shall submit proof with their bids of the following:

^{1.} The Contractor shall have a valid Paving Contractors License, FOOT Certification for Paving, and have performed paving restoration as a company for at least a period of one year. Verifiable references are required with Project Name, Organization Name, Contact Person, Phone Number, Date of Work and Work Performed. Submit experience history with references on the two most recent Contracts along with the bid. The work shall have been completed with the Contractor's own forces or key personnel.

^{2.} The Contractor shall be a dedicated paving contractor that performs pavement restoration work as the focus of its daily operation. The Paving Contractor will need to document the requirement of having enough staff to perform multiple repairs at various locations.

Accelerate	ISD Project No. &	Contract	ISD Review	Proposed	Advertisement	Industry	First	BCC	Firms
Ordinance	Commission	Amount	SBE Goal	Method of	Date COS	Pre-Submittal	Tier/Step 1	Committee	Awarded,
No.	Districts &	& OMB Project	(Small Business	Award	Begins	Conference	Selection	Meeting	Status and
14-77	Project	No.	Enterprise)			(Project			Comments
	Description		Architectural/			Briefing	Second	BCC	* Projects
			Engineering			_	Tier/Step 2	Meeting	Under the
			(A/E),				Selection	Date	Cone of
			Construction,				Oral		Silence
Yes/No			Goods &				Presentation		(COS
			Services (G/S)						,
			, ,						

^{3.} The Contractor shall provide at all times, as a minimum, the following equipment for the duration of the project. The Engineer will be physically inspecting the Contractor's equipment prior to issuance of NTP.: A. Grader for base reconstruction; B. Milling Machine; C. Asphalt Paving Machine; D. Tandem Steel Drum Roller, Traffic Roller; E. Street Sweeper; F. Water Truck; G. Tack Coat Machine (trailer or truck); H. Dump Truck

^{5.} In the event a firm consists of executives, supervisors, and other senior field staff (key employees) that would have met these minimum experience requirements with a prior firm, the Miami-Dade Water and Sewer Department reserves the right to qualify the firm based on WASD's sole determination and evaluation of the knowledge and prior experience of these key employees employed by the new firm.

3	Yes	S-971	\$6,410,241.39	12/12/2022	Invitation to	2/16//2023	2/28/2023	N/A	TBD	COS
		Commission		Review Item	Bid to the					
		District 4	#9652101	Approved	lowest					3/22/2023
		Furnish and	Wastewater -	SBE/CONS -	responsive,					Bid Due
		Install 16-Inch	North Miami-	9.20%,	responsible					Date
		Sanitary Force	Dade	SBE/ Goods -	bidder					
		Main along W, N	Transmission	1.02%,						
		& E Country	Mains	CWP- N/A						
		Club Dr from	and Pump							
		William Lehman	Stations							
		Causeway to	Improvements							
		Yacht Club Way	Program							

Summary of Minimum Experience and Qualifications:

LICENSES REQUIRED: At the time of Bid and pursuant to the requirements of Section 10-3 of the Code of Miami-Dade County, Florida and these Solicitation and Contract Documents, the Bidder must hold a valid, current, and active: Certificate of Competency from the County's Construction Trades Qualifying Board as a General Engineering Contractor or as a Pipeline Engineering Contractor. The Pipeline Engineering Contractor shall subcontract with a qualified contractor any work which is incidental to the pipeline specialty but is specified in the aforementioned Code as being the work of other than that of the Engineering Specialty for which certified; or Certification, as a General Contractor or as an Underground Utility and Excavation Contractor, provided by the State of Florida Construction Industry Licensing Board, pursuant to the provisions of Florida Statutes Chapter 489.115.

EXPERIENCE: In addition to the license requirements, the Bidder must have a minimum of three (3) years of experience, under its current business name (which can include the experience of key supervisory employees that would man the project), in the construction of roadway / horizontal projects of similar scope and scale involving public right-of-way, construction / installation / repair / replacement of main water distribution systems and/or main sanitary sewer collection systems, and maintenance of vehicular traffic, supported by references for three (3) projects completed within the past ten (10) years with at least one (1) of those projects completed in the last five (5) years.

Submitted reference Projects must demonstrate that the Bidder: Served as the Prime Contractor for the referenced Projects provided; and Self-performed at least forty percent (40%) of the negotiated construction cost for the referenced Projects.

The Contractor shall have completed, as prime, a minimum of one project involving C900 PVC materials of construction for water main or sanitary force main in South Florida geology. The Contractor shall have installed at least 5,000 LF of C900 PVC water main or sanitary force main within the past 10 years.

The Contractor's key personnel shall have experience with installation of C900 PVC water main or sanitary force main (foreman, superintendent, operator) of at least 5,000 LF.

^{4.} The experience of key senior personnel with other firms may be counted toward the experience requirement, if acceptable to the Engineer. Should such evidence not be satisfactory to the Engineer, whose decision shall be final, the bid will be considered non-responsive, and the second low bidder will be considered for award.

Accelerate	ISD Project No. &	Contract	ISD Review	Proposed	Advertisement	Industry	First	BCC	Firms
Ordinance	Commission	Amount	SBE Goal	Method of	Date COS	Pre-Submittal	Tier/Step 1	Committee	Awarded,
No.	Districts &	& OMB Project	(Small Business	Award	Begins	Conference	Selection	Meeting	Status and
14-77	Project	No.	Enterprise)		•	(Project			Comments
	Description		Architectural/			Briefing	Second	BCC	* Projects
	•		Engineering				Tier/Step 2	Meeting	Under the
			(A/E),				Selection	Date	Cone of
			Construction,				Oral		Silence
Yes/No			Goods &				Presentation		(COS
			Services (G/S)						(000
			001 11000 (0/0)						

List and describe the aforementioned projects and state whether the work was performed for the County, other government clients, or private entities. For each project listed, the pipe installation shall have been completed and accepted by the project owner prior to the bid submittal date.

Crew Requirements: The construction foremen shall have at least 5 years' experience in the water and sewer construction industry.

The Contractor shall have established, operated and maintained at least three (3) successful by-pass pumping operations in the public right of way. The Contractor shall have had primary responsibility for the by-pass operation and the operation shall have been completed successfully without spills or overflow. Submit experience history with the Bid Package. A Prime Contractor may bid the project with a qualified subcontractor that will be responsible for the by-pass pumping operation. The qualifications of the subcontractor shall be submitted with the bid. The Prime Contractor shall be responsible for having the qualified subcontractor for the duration of the project, no change to the qualified subcontractor used for by-pass pumping

shall be made without the approval of the Engineer.

4	Yes	S-984 Commission District 2 Water and Wastewater Services to Commercial Properties- Green Tech Corridor – Basin S-2, Phase 1, East Side of NW 27th Avenue	\$5,010,869.54 #2000000072 Water – Small Diameter Water Mains Replacement	10/28/2022 Review Item Approved SBE/CONS - 11.23%, SBE/ Goods – 9.57%, CWP- 10.00%	Invitation to Bid to the lowest responsive, responsible bidder	1/05/2023	1/17/2023	N/A	TBD	2/08/2023 Bid Due Date 2/22/2023 Revised Bid Due Date 2/22/2023 Bids Received

Summary of Minimum Experience and Qualifications:

LICENSES REQUIRED:

At the time of Bid and pursuant to the requirements of Section 10-3 of the Code of Miami-Dade County, Florida and these Solicitation and Contract Documents, the Bidder must hold a valid, current, and active Certificate of Competency from the County's Construction Trades Qualifying Board as a General Engineering Contractor or as a Pipeline Engineering Contractor. The Pipeline Engineering Contractor shall subcontract with a qualified contractor any work which is incidental to the pipeline specialty but is specified in the aforementioned Code as being the work of other than that of the Engineering Specialty for which certified; Certification, as a General Contractor or as an Underground Utility and Excavation Contractor, provided by the State of Florida Construction Industry Licensing Board, pursuant to the provisions of Section 489.115, Florida Statutes.

EXPERIENCE:

In addition to the license requirements, the Bidder must have a minimum of three (3) years of experience, under its current business name (which can include the experience of key supervisory employees that would man the project), in the construction of roadway/ horizontal projects of similar scope and scale involving

Accelerate	ISD Project No. &	Contract	ISD Review	Proposed	Advertisement	Industry	First	BCC	Firms
Ordinance	Commission	Amount	SBE Goal	Method of	Date COS	Pre-Submittal	Tier/Step 1	Committee	Awarded,
No.	Districts &	& OMB Project	(Small Business	Award	Begins	Conference	Selection	Meeting	Status and
14-77	Project	No.	Enterprise)		_	(Project		_	Comments
	Description		Architectural/			Briefing	Second	BCC	* Projects
	-		Engineering				Tier/Step 2	Meeting	Under the
			(A/E),				Selection	Date	Cone of
			Construction,				Oral		Silence
Yes/No			Goods &				Presentation		(COS
			Services (G/S)						(
			33.1.230 (3/3)						

public right-of-way construction/ installation/ repair/ replacement of water main distribution systems and/or sanitary sewer main collection systems, and maintenance of vehicular traffic, supported by references for three (3) projects completed within the past five (5) years.

Submitted reference Projects must demonstrate that the Bidder: • Served as the Prime Contractor for the referenced Projects provided. • The Bidder must demonstrate that it has full-time personnel with the necessary experience to perform the Project's Scope of Work. This experience shall include work in successfully completed projects performed by the identified personnel whose bulk of work performed in the public right-ofway is similar in detail to the Project's Scope of Work described in these Solicitation Documents.

5	Yes	E22-WASD-01 Commission Various Standards Review and Update	\$6,050,000 WASD Proprietary Revenues	20% SBE A&E	Request for Qualifications/ Negotiations	11/09/2022	TBD	TBD	TBD	COS 11/09/2022 Project Advertised 12/12/2022 Deadline for Proposals 12/23/2022 LOR Received from SPD.
										First Tier Meeting Date - Pending

Accelerate	ISD Project No. &	Contract	ISD Review	Proposed	Advertisement	Industry	First	BCC	Firms
Ordinance	Commission	Amount	SBE Goal	Method of	Date COS	Pre-Submittal	Tier/Step 1	Committee	Awarded,
No.	Districts &	& OMB Project	(Small Business	Award	Begins	Conference	Selection	Meeting	Status and
14-77	Project	No.	Enterprise)		_	(Project		_	Comments
	Description		Architectural/			Briefing	Second	BCC	* Projects
	-		Engineering				Tier/Step 2	Meeting	Under the
			(A/E),				Selection	Date	Cone of
			Construction,				Oral		Silence
Yes/No			Goods &				Presentation		(COS
			Services (G/S)						(
								1	

Summary of Minimum Experience and Qualifications:

The Prime Consultant should provide descriptions of at least one (1) successfully completed project(s) where similar services were provided prior to the date of this solicitation. The Prime or subconsultant should have experience integrating BIM, Asset Management and GIS data. The Prime Consultant should be proficient at a minimum with Autodesk® Revit MEP® and Esri ArcGIS Pro. It is also highly preferable that the Prime Consultant be proficient with Revit Structure, Revit Architecture, AutoCAD Electrical, AutoCAD P&ID, AutoCAD Civil 30®, BIM360, Esri ArcMap, eBuilder, and Navisworks products and similar software tools. The expertise must be met by a qualified individual(s) of the prime and/or sub-consultant firm(s), as applicable. The experience must be demonstrated by direct or substantial involvement of the individual(s) in a supervisory capacity at the Project Manager level or above. The determination of the individual's qualifications and compliance with the experience and qualifications and preference stipulations shall be at the sole discretion of the County.

6	Yes	W-952	\$5,317,669.52	7/25/2022	Invitation to	11/10/2022	11/19/2022	N/A	TBD	cos
		Commission		Review Item	Bid to the					
		District 6	#9650031 -	Approved	lowest					
		Alexander Orr	Water	SBE/CONS -	responsive,					1/18/2023
		Water	Treatment Plant	8.58%,	responsible					Bids
		Treatment Plant	 Alexander Orr, 	SBE/ G/S - No	bidder					Received
		Sodium	Jr. Expansion	Measure,						
		Hypochlorite		CWP- N/A						
		Feed & Storage								
		Facility								
		-								

Summary of Minimum Experience and Qualifications:

LICENSES REQUIRED:

At the time of Bid and pursuant to the requirements of Section 10-3 of the Code of Miami-Dade County, Florida and these Solicitation and Contract Documents, the Bidder must hold a valid, current, and active:

- Certificate of Competency from the County's Construction Trades Qualifying Board as a General Engineering Contractor or as a Pipeline Engineering Contractor shall subcontract with a qualified contractor any work which is incidental to the pipeline specialty but is specified in the aforementioned Code as being the work of other than that of the Engineering Specialty for which certified; or
- Certification, as a General Contractor or as an Underground Utility and Excavation Contractor, provided by the State of Florida Construction Industry Licensing Board, pursuant to the provisions of Florida Statutes Chapter 489.115.

EXPERIENCE: In addition to licensing requirements, bidders shall submit proof with their bids of the following:

Accelerate	ISD Project No. &	Contract	ISD Review	Proposed	Advertisement	Industry	First	BCC	Firms
Ordinance	Commission	Amount	SBE Goal	Method of	Date COS	Pre-Submittal	Tier/Step 1	Committee	Awarded,
No.	Districts &	& OMB Project	(Small Business	Award	Begins	Conference	Selection	Meeting	Status and
14-77	Project	No.	Enterprise)		_	(Project			Comments
	Description		Architectural/			Briefing	Second	BCC	* Projects
	-		Engineering				Tier/Step 2	Meeting	Under the
			(A/E),				Selection	Date	Cone of
			Construction,				Oral		Silence
Yes/No			Goods &				Presentation		(COS
			Services (G/S)						(

- The Bidder must have a minimum of three (3) years of experience, under its current business name (which can include the experience of key supervisory employees that would manage the project), in the construction and/or rehabilitation of chemical storage and metering facilities, specifically for sodium hypochlorite applications, supported by references for three (3) projects completed within the past ten (10) years. Submitted reference Projects must demonstrate that the Bidder served as the Prime Contractor for the referenced Projects provided.
- The Bidder must demonstrate that it has full-time personnel with the necessary experience to perform the Project's Scope of Work. This experience shall include work in successfully completed projects performed by the identified personnel whose bulk of work performed in the public right-of-way is similar in detail to the Project's Scope of Work described in these Solicitation Documents.

Demonstrate the experience requirement by:

- Providing a detailed description of at least three (3) projects similar in detail to the Project's Scope of Work described in these Solicitation Documents and in which the
 Bidder's identified personnel is currently engaged or has completed within the past five (5) years. List and describe the aforementioned projects and state whether the
 work was performed for the County, other government clients, or private entities.
- For each project listed, the pipe installation shall have been completed and accepted by the project owner prior to the bid submittal date.

In the event a firm is established by executives, supervisors, and other senior field staff (key employees) that would have met these minimum experience requirements with a prior firm, the County reserves the right to qualify the firm based on the County's sole determination and evaluation of the knowledge and prior experience of these key employees employed by the new firm. The experience of key senior personnel with other firms may be counted towards the experience requirement, if acceptable to the Engineer. Key Personnel are Project Managers, Superintendents, and Foreman. Key Personnel and Project Qualifiers must be full time employees of bidder and be available during project work hours. Bidders are obligated to inform WASD if a Key Person or Project Qualifier departs the company before the award is made.

7	Yes	S-961	S32,055,913	6/14/2022	N/A	8/18/2022	8/30/2022	COS
		Commission		Review Item				
		District 8	9653401	Approved				11/03/2022
		New Regional	Future WASD	SBE/CONS -				Received
		Fats, Oils and	Revenue Bonds	6.05%,				Bids
		Grease Facility	WASD Revenue	SBE/ G&S -				
		at the South	Bonds Sold	No Measure,				
		District	Wastewater	CWP- N/A				
		Wastewater	Connection					
		Treatment Plant	Charges					

Summary of Minimum Experience and Qualifications:

Bidder has a well-trained and competent organization which has done work of similar character and value. Demonstrate qualifications for experience by submitting three (3) projects completed by Bidder, each project shall meet the experience requirements as follows:

Accelerate	ISD Project No. &	Contract	ISD Review	Proposed	Advertisement	Industry	First	BCC	Firms
Ordinance	Commission	Amount	SBE Goal	Method of	Date COS	Pre-Submittal	Tier/Step 1	Committee	Awarded,
No.	Districts &	& OMB Project	(Small Business	Award	Begins	Conference	Selection	Meeting	Status and
14-77	Project	No.	Enterprise)		_	(Project		_	Comments
	Description		Architectural/			Briefing	Second	BCC	* Projects
	-		Engineering				Tier/Step 2	Meeting	Under the
			(A/E),				Selection	Date	Cone of
			Construction,				Oral		Silence
Yes/No			Goods &				Presentation		(COS
			Services (G/S)						(
			(0,0)						

- I. Experience with construction of water and wastewater treatment facilities in the past 10 years involving treatment process construction including modifications or new construction.
- II. Experience with electrical power distribution improvements:
- Electrical sub-contractor must have completed a minimum of three (3) projects demonstrating experience in procuring, installing, and commissioning arc flash resistant **medium voltage switchgear and unit substation transformers** within the past ten (10) years.
- Electrical sub-contractor must have completed a minimum of three (3) projects demonstrating experience in procuring, installing, and commissioning arc-flash resistant low voltage switchgear, arc-flash resistant low voltage motor control centers, low voltage motors and variable frequency drives within the past ten (10) years.
- Bidder / general contractor may fulfill these requirements with one or two electrical sub-contractors.
- III. Experience with integration of controls into an existing System Control and Data Acquisition System (SCADA).
- IV. Contract value for each project submitted to be in excess of US\$15 million.
- V. Preferred experience:

Bidder to demonstrate experience with construction of FOG Facilities / FOG handling equipment installation in the USA.

District 6 9650041 – Approved SBE/CONS - Water Treatment Plant High Service Pump Room Improvements CWP- N/A District 6 9650041 – Approved SBE/CONS - Individual Indi	8	Yes	W-949	\$11,817,038	8/01/2022	Invitation to	9/22/2022	10/04/2022	N/A	TBD	cos
Upgrade	8	res	Commission District 6 John E. Preston Water Treatment Plant High Service Pump Room Electrical	9650041 – Water Treatment Plant – Hialeah/Preston	Review Item Approved SBE/CONS - 4.00%, SBE/ G/S – 2.02%,	Bid to the lowest responsive, responsible	9/22/2022	10/04/2022	IVA	טפו	11/10/2022 Received

Summary of Minimum Experience and Qualifications:

LICENSES REQUIRED:

A. A current valid certificate, as listed below, qualifying the Bidder to perform the work contemplated by these Contract Documents. Failure to hold the appropriate certificate at the time this Bid is submitted shall render the Bid non-responsive.

- The State of Florida Construction Industry Licensing Board, pursuant to the provisions of Section 489.115 of the Florida Statutes; or
- The Miami-Dade County Construction Trades Qualifying Board, pursuant to the provisions of Section 10-3 (a) of the Miami-Dade County Code. Holders of Miami-Dade County Certificates of Competency must also hold Certificates of Registration issued by the State of Florida Construction Industry Licensing Board, pursuant to the provisions of Section 489.117, Florida Statutes.

Accelerate	ISD Project No. &	Contract	ISD Review	Proposed	Advertisement	Industry	First	BCC	Firms
Ordinance	Commission	Amount	SBE Goal	Method of	Date COS	Pre-Submittal	Tier/Step 1	Committee	Awarded,
No.	Districts &	& OMB Project	(Small Business	Award	Begins	Conference	Selection	Meeting	Status and
14-77	Project	No.	Enterprise)		_	(Project		_	Comments
	Description		Architectural/			Briefing	Second	BCC	* Projects
	•		Engineering				Tier/Step 2	Meeting	Under the
			(A/E),				Selection	Date	Cone of
			Construction,				Oral		Silence
Yes/No			Goods &				Presentation		(COS
			Services (G/S)						\

B. If Bidder is a joint venture, the joint venture entity, of whatsoever nature or qualifications, must be qualified as a separate and distinct entity, as required by the rules of the State of Florida Department of Professional Regulations. Joint Venture Bidders not otherwise qualified as set forth above, may submit Qualifications if they have initiated the process with the Florida Construction Industry Licensing Board and have received a letter from the Department of Professional Regulations (DPR) attesting that they have satisfied the requirements of the State of Florida Department of Professional Regulations pertaining to the Qualifications of Joint Ventures. Such letters must be submitted with the Bid.

EXPERIENCE: In addition to licensing requirements, bidders shall submit proof with their bids of the following:

- (a) Bidder has a well-trained and competent organization that has done work of similar character and value
- (b) Bidder will need to show that they have done at least three similar electrical upgrade projects in the last ten years; Specifically including the installation of medium voltage Gas Insulated Switchgears (GIS), arc-resistant motor control centers, 4.16kV motors with a rating of 1,500 HP, and 4.16kV adjustable frequency drives
- (c) Bidder will have available to do the work at the proper time or times, adequate equipment and facilities, listing such equipment and facilities in such detail that the information can be quickly and accurately checked
- (d) If the Bidder is a corporation, the names of all corporate officers and the name of the executive who will give his personal attention to this work
- (e) Detailed financial information relating to the resources of the Bidder
- (f) The Bidder's proposed project manager shall have successfully completed a minimum of two (2) projects demonstrating project management experience with large water treatment upgrade projects having a greater value than \$5M. These projects shall have been performed within the past ten (10) years from the date of the Invitation to Bid
- (g) The Bidder or the Bidder's Electrical Subcontractor shall have successfully completed a minimum of three (3) projects demonstrating experience procuring and installing main electrical equipment, medium and low voltage electrical power systems, including switchgears, MCCs and AFDs, with this work being performed while maintaining operations of water treatment facility. These projects shall have been performed within the past ten (10) years from the date of the Invitation to Bid
- (h) The Bidder or Bidder's Electrical Subcontractor Lead Electrician shall have successfully completed a minimum of one (1) project demonstrating experience with medium or low voltage power supply systems, including switchgears, MCCs and AFDs, with this work being performed while maintaining operations of a water treatment facility. These projects shall have been performed within the past ten (10) years from the date of the Invitation to Bid
- (i) The Bidder or Bidder's Instrumentation and Controls Subcontractor shall have successfully completed a minimum of one (1) project demonstrating experience with instrumentation and controls including connections into an existing SCADA. The experience may be demonstrated by the general CONTRACTOR or a specialty subconsultant for their discipline work, with this work being performed while maintaining operations of a water treatment facility. These projects shall have been performed within the past ten (10) years from the date of the Invitation to Bid
- (j) The Bidder or Bidder's HVAC Subcontractor shall have successfully completed a minimum of one (1) project demonstrating experience with HVAC equipment These projects shall have been performed within the past ten (10) years from the date of the Invitation to Bid

9	Yes	A21-WASD-01	\$7,500,000	7/07/2022	Request for	7/18/2022	7/25/2022	TBD	TBD	cos
		Commission		Recommended	Qualifications					
		District 9	WASD Revenue	15% SBE A&E	/					8/31/2022
			Bonds and		Negotiations					

Accelerate Ordinance No. 14-77	ISD Project No. & Commission Districts & Project Description	Contract Amount & OMB Project No.	ISD Review SBE Goal (Small Business Enterprise) Architectural/ Engineering (A/E), Construction, Goods & Services (G/S)	Proposed Method of Award	Advertisement Date COS Begins	Industry Pre-Submittal Conference (Project Briefing	First Tier/Step 1 Selection Second Tier/Step 2 Selection Oral Presentation	BCC Committee Meeting BCC Meeting Date	Firms Awarded, Status and Comments * Projects Under the Cone of Silence (COS
	South Miami Height Maintenance Facility	Future WASD Revenue Bonds 9652101 - Wastewater General Maintenance and Office Facilities 9650271-Water General Maintenance and Office Facilities							Proposal Due Date 9/07/2022 Proposals received 12/30/2022 LOR Received from SPD First Tier Meeting - Pending

Summary of Minimum Experience and Qualifications:
The Prime Consultant and/or Subconsultant (Team members) are highly preferred to have experience designing a LEED certified building in the last ten (10) years of a similar size and programmatic requirement as the scope of services.

	UPCOMING PROJECTS													
10	Yes	E23-WASD-01	\$6,000,000	TBD Recommended	Request for Qualifications	TBD	TBD	TBD	TBD					
		WASD Owner's	Water Renewal	15% SBE A&E	/									
		Representative	and		Negotiations									
		of the	Replacement											
		Implementation	Fund, Revenue											
		of Advanced	_Bond Sold, &											
		Metering	Future Revenue											
		Infrastructure	Bond											
		(AMI)												

	Accelerate Ordinance No. 14-77	ISD Project No. & Commission Districts & Project Description	Contract Amount & OMB Project No.	ISD Review SBE Goal (Small Business Enterprise) Architectural/ Engineering (A/E), Construction, Goods & Services (G/S)	Proposed Method of Award	Advertisement Date COS Begins	Industry Pre-Submittal Conference (Project Briefing	First Tier/Step 1 Selection Second Tier/Step 2 Selection Oral Presentation	BCC Committee Meeting BCC Meeting Date	Firms Awarded, Status and Comments * Projects Under the Cone of Silence (COS
			9650141 – Water - Equipment							
11	Yes	E23-WASD-02A Engineering Planning, Design, Construction Management, and Related Services for the Water and Sewer Distribution and Collection Systems	\$500,000 (Each PSA) Two (2) Separate Non-Exclusive Professional Services Agreements (PSA)	TBD Recommended Set-Aside 100% SBE A%E	Request for Qualifications / Negotiations	TBD	TBD	TBD	TBD	
12	Yes	E23-WASD-02B Engineering Planning, Design, Construction Management, and Related Services for the Water and Sewer Distribution and Collection Systems	\$4,000,000 (Each PSA) Three (3) Separate Non-Exclusive Professional Services Agreements (PSA)	TBD Recommended 15% SBE A%E	Request for Qualifications / Negotiations	TBD	TBD	TBD	TBD	

Accelerate Ordinance No. 14-77	ISD Project No. & Commission Districts & Project Description	Contract Amount & OMB Project No.	ISD Review SBE Goal (Small Business Enterprise) Architectural/ Engineering (A/E), Construction, Goods & Services (G/S)	Proposed Method of Award	Advertisement Date COS Begins	Industry Pre-Submittal Conference (Project Briefing	First Tier/Step 1 Selection Second Tier/Step 2 Selection Oral Presentation	BCC Committee Meeting BCC Meeting Date	Firms Awarded, Status and Comments * Projects Under the Cone of Silence (COS

The draft solicitations are posted on Internal Services Department's webpage at http://www.miamidade.gov/procurement/solicitations.asp

Small Business Development's webpage at http://www.miamidade.gov/business/contracting-opportunities-architecture-engineering.asp for industry review and comments prior to advertisement.

WASD Awarded Projects are posted at WASD's webpage at https://www8.miamidade.gov/global/water/transparency-report.page