	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 Presentatio	BCC Committee Meeting BCC Meeting Date	Firms Awarded, Status and Comments * Projects Under the Cone of Silence (COS)
1	Yes	S-978 Commission District 7 Central District Wastewater Treatment Plant Chlorination Facility Hardening	\$8,843,012.55 #9653421 CDWWTP Projects	None. Project will be awarded after July 1, 2024. See HB 705.	Invitation to Bid to the lowest responsive, responsible bidder	5/30/2024	6/11/2024	N/A	TBD	7/09/2024 Bid Due Date

In addition to the general qualifications provided in SP 2.0 ADDITIONAL QUALIFICATIONS OF BIDDERS, the Bidder shall also meet the requirements shown below and shall submit satisfactory proof and qualifications demonstrating compliance with the Bid.

LICENSE REQUIREMENTS:

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: 1. 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.

2. 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:

- 1. With his bid, the successful Bidder shall submit proof that his/her firm has at least the minimum successful contract experience as required below for this Contract being bid. Such proof shall consist of a list of projects, completed prior to the bid date, with the names and telephone numbers of the owners or representatives that OWNER can contact to confirm the listed experience.
- 2. In addition to submittal requirements stated elsewhere, to qualify for work on this Contract, the Bidder shall be experienced in chemical storage and metering facilities with a minimum of three (3) successfully completed projects within the last 10 years. One project must be specifically for sodium hypochlorite applications.
- 3. The Bidder must have successfully completed the construction and/or rehabilitation of a minimum of three (3) multi-story industrial facilities within the last 10 years that required the installation of bridge cranes.
- 4. The Bidder or Bidder's Electrical Subcontractor shall have successfully completed a minimum of three (3) projects within the last 10 years demonstrating experience with installation of electrical equipment rated for 480V power supply.
- 5. 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. OWNER reserves the right to qualify the firm based on OWNER's sole determination and evaluation of the knowledge and prior experience of these key employees employee 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. Should such evidence not be satisfactory to the ENGINEER, whose decision shall be final, the bid will be considered non-responsive, and the second lowest bidder will be considered for award. The qualifying proof shall be submitted in a separate sealed envelope with the 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	Award	Begins	Conference	Selection	Meeting	Status and
14-77	Project	No.	Business			(Project			Comments
	Description		Enterprise)			Briefing	Second	BCC	* Projects
	_		Architectural/			_	Tier/Step 2	Meeting	Under the
			Engineering				Selection	Date	Cone of
			(A/E),				Oral		Silence
Yes/No			Construction,				Presentatio		(COS)
			Goods &				n		, ,
			Services (G/S)						
			, ,						
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	monstrate that the con								

The Bidder must demonstrate that the company has full-time personnel with the necessary experience to perform the project's scope of work. This experience shall include identifying successfully completed projects where personnel have performed the bulk of the work, and which best illustrate their ability to perform the requested services while meeting project schedules and budgets.

2	Yes	S-939	\$50,022,955.27	None.	Invitation to	6/13/2024	6/25/2024	N/A	TBD	COS	
		Commission		Project will be	Bid to the						
		District 4	#9653411	awarded after	lowest					7/23/2024	
		North District	NDWWTP	July 1, 2024.	responsive,					Bid Due	
		Wastewater	Projects	See HB 705.	responsible					Date	
		Treatment Plant	,		bidder						
		Effluent Pump									
		Station –									
		Electrical									
		Building									
		Improvements									

In addition to the general qualifications provided in SP 2.0 ADDITIONAL QUALIFICATIONS OF BIDDERS, the Bidder shall also meet the requirements shown below and shall submit satisfactory proof and qualifications demonstrating compliance with the Bid.

LICENSE REQUIREMENTS:

- 1. It is the responsibility of the Bidder to have the licensure necessary to complete the work.
- 2. The Bidder or the Bidder's Subcontractor shall have as a minimum the following licenses: General Engineering Contractor, Electrical Contractor, and any other license required by Chapter 489 of the Florida Statutes or County Code Chapter 10.
- 3. The Bidders or Bidders Subcontractor shall provide a Florida Licensed Professional Surveyor and Mapper (PSM).
- 4. The electrical equipment was not tested for safety reasons and must be assumed to contain asbestos. If the presence of asbestos is confirmed, the asbestos related work activity must be performed by a Florida Licensed Asbestos Contractor in compliance with OSHA 29 CFR 1926.1101. Refer to Appendix F- Asbestos and Industrial Waste Compliance. EXPERIENCE:
- 1. The successful Bidder shall submit proof that his/her firm has at least the minimum successful contract experience as required below for this Contract being bid. Such proof shall consist of a list of projects, completed prior to the bid date, with the names and telephone numbers of the owners or representatives that the OWNER can contact to confirm the listed experience.
- 2. In addition to submittal requirements stated elsewhere, to qualify for work on this Contract, the Bidder shall station be experienced in pump station, electrical and building facilities.
- 3. The Bidder must have successfully completed the construction and/or rehabilitation of a minimum of three (3) pump, electrical and building facilities within the last ten (10 years). Combined, these facilities' total storage capacity shall be fifteen thousand gallons (15,000) or more.
- 4. The Bidder or Bidder's Electrical Subcontractor shall have successfully completed a minimum of three (3) projects demonstrating experience with installation of electrical equipment rated for 480V power supply.
- 5. 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, OWNER reserves the right to qualify the firm based on OWNER'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. Should such evidence not be satisfactory

	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 Presentatio n	BCC Committee Meeting BCC Meeting Date	Firms Awarded, Status and Comments * Projects Under the Cone of Silence (COS)
		whose decision shall brate sealed envelope	be final, the bid will be with the bid	considered non-resp	oonsive, and the se	cond lowest bidder v	vill be considered for	or award. The qu	alifying proof sh	nall be
3	Yes	S-16094 Commission District 7 Central District Wastewater Treatment Plant New Materials Management Building and Storage Areas	\$29,072,610.42 #9653421 CDWWTP Projects	10/18/2023 Review Item Approved SBE/CONS – 10.64%, SBE/ Goods – 5.05%, SBE/ Services – No Measure, CWP- N/A	Invitation to Bid to the lowest responsive, responsible bidder	4/11/2024	4/23/2024	N/A	TBD	5/14/2024 Bid Due Date 6/11/2024 Revised Bid Due Date 6/26/2024 Revised Bid Due Date

Summary of Minimum Experience and Qualifications: Pursuant to the requirements of Section 10-3 of the Miami-Dade County Code, as well as the Solicitation and Contract Documents, at the time of bid, the Bidder must hold one of the following valid, current, and active credentials:

LICENSES REQUIRED: One of the following licenses required: General Contractor License, Subcontractors with Electricians License that could perform following work at minimum: low voltage electrical power systems, including lighting controls, transformers and switchgear, and/or any other category as applicable by Chapter 489 of the Florida Statutes of Chapter 10 of Miami-Dade County Code.

EXPERIENCE: In addition to the license requirements, Bidder shall submit proof that the firm has at least the minimum successful contract experience as required below. Such proof shall consist of projects, completed prior to the bid date, with the name and telephone numbers of the owners or representatives the Department can call and confirm the listed experience.

- The Bidder must maintain a construction team that have relevant experience for the work described in the Contract Documents, demonstrating project management experience having a total construction value (for each project) of greater than \$15 million. These projects shall have been performed within the past fifteen (15) years that includes LEED from the date of the Invitation to Bid. The Designated Construction Project Manager and the LEED Coordinator are key personnel, changes of which will be subject to approval by WASD.
- The Bidder must also have previous experience delivering projects, having completed a minimum of two (2) LEED projects demonstrating successful experience in obtaining LEED Silver Certification or higher, have a LEED AP credential and have a dedicated LEED coordinator.
- In addition to the above requirements, the Bidder must have a minimum of ten (10) 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 building horizontal and vertical projects of similar scope and scale involving construction supported by references for five (5) 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.
- In addition to submittal requirements stated elsewhere, to qualify for work on this Contract, the Bidder shall be experienced in, specifically for work in construction of similar buildings and open storage areas by taking into consideration that the site is located in an industrial facility and the contractor must adhere to all operational protocols.

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	Award	Begins	Conference	Selection	Meeting	Status and
14-77	Project	No.	Business		_	(Project			Comments
	Description		Enterprise)			Briefing	Second	BCC	* Projects
			Architectural/			_	Tier/Step 2	Meeting	Under the
			Engineering				Selection	Date	Cone of
			(A/E),				Oral		Silence
Yes/No			Construction,				Presentatio		(COS)
			Goods &				n		, ,
			Services (G/S)						

[•] The Bidder must demonstrate that it has full-time personnel with the necessary experience to perform the Project's Scope of Work. The Bidder shall provide a list of no less than three (3) references who can confirm that the bidder has successfully completed similar construction projects. Each reference shall include the following: contact's name, telephone number, email address, and location in which modular building was intended for.

Bidder must demonstrate that the company has full-time personnel with the necessary experience to perform the project's scope of work. This experience shall include identifying successfully completed projects where personnel have performed the bulk of the work, and which best illustrates their ability to perform the requested services while meeting project schedules and budgets.

4	Yes	S-20059	\$4,533,050.00	1/02/2024	Invitation to	3/07/2024	3/20/2024	N/A	TBD	COS
		Commission		Review Item	Bid to the					
		District 8	# 9655481 South	Approved	lowest					4/09/2024
		South District	District	SBE/CONS -	responsive,					Bids
		Wastewater	Wastewater	No Measure,	responsible					Received
		Treatment Plant	Treatment Plant	SBE/ Goods &	bidder					
		FA Well	Projects	Services – No						
		Monitoring		Measure,						
		Phase 2		CWP- 10.00%						

Summary of Minimum Experience and QualificationsPursuant to the requirements of Section 10-3 of the Miami-Dade County Code, as well as the Solicitation and Contract Documents, at the time of bid, the Bidder must hold one of the following valid, current, and active credentials: Water Well Contractor In addition to the license requirements, the bidder shall:

A. In order to aid the OWNER in making an award of the Contract, the Bidder shall submit, with his Offer, written evidence of its qualifications and ability to begin construction, to perform in a satisfactory manner, and to complete all the work covered by the Contract within the time specified in the Solicitation. Bidder shall submit proof of at least three similar projects within the past 5 years involving drilling of Floridan Aquifer wells and/or UIC permitted injection wells with 16 inch OD (outside diameter) casing cemented to a depth of at least 2,500 feet below land surface. Specialized testing activities including coring, inflatable packer testing, mechanical integrity testing, cement bond logging, temperature logging and water quality sampling must have been completed to demonstrate relevant experience. Failure to submit this information with the bid may be cause for the Bidder to be deemed non-responsive.

B. The bidder shall submit, among other things, specific name of the proposed superintendent, driller, logger, and detailed information identifying the above mentioned and all personnel to be utilized on this project and written evidence with respect to the following:

General Requirements

- a. That the bidder has a trained and competent organization, which has done work of similar character and value;
- b. That the bidder will have available personnel to do the work at the proper time or times, adequate equipment, and facilities, listing such equipment and facilities in such detail that they can be quickly and accurately checked;
- c. That the bidder has sufficient repair parts and supplies to maintain all equipment and facilities properly and with a minimum of delay;
- d. That the bidder has experience in drilling in the geologic formations of South Florida penetrated by THE OWNER's wells; including drilling to depths greater than 2,500 feet below land surface:
- e. That the bidder has experience in working with wells under the high artesian pressures that will be encountered in the wells in South Florida;

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	Award	Begins	Conference	Selection	Meeting	Status and
14-77	Project	No.	Business		_	(Project		_	Comments
	Description		Enterprise)			Briefing	Second	BCC	* Projects
			Architectural/				Tier/Step 2	Meeting	Under the
			Engineering				Selection	Date	Cone of
			(A/E),				Oral		Silence
Yes/No			Construction,				Presentatio		(COS)
			Goods &				n		, ,
			Services (G/S)						
			' '						
 							<u> </u>		

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, OWNER reserves the right to qualify the firm based on OWNER'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. Should such evidence not be satisfactory to the ENGINEER, whose decision shall be final, the bid will be considered non-responsive, and the second lowest bidder will be considered for award. The qualifying proof shall be submitted in a separate sealed envelope with the bid.

The Bidder must demonstrate that the company has full-time personnel with the necessary experience to perform the project's scope of work. This experience shall include identifying successfully completed projects where personnel have performed the bulk of the work, and which best illustrates their ability to perform the requested services while meeting project schedules and budgets.

Yes	E23WS04	\$750,000	05/18/2023	Request for	6/28/2023	7/07/2023	9/27/2023	TBD	COS
	Commission	(Each PSA)	Tier 1 100%	Qualifications/					
	Various		Set Aside	Negotiations					7/28/2023
	Engineering	Four (4) Non-							Proposal
		Exclusive							Due Date
	Related	Professional							
	Services for	Services							8/04/2023
	Water and	Agreements							Revised
	Wastewater	_							Proposal
		,							Due Date
	(Water Mains,	2000000784 -							
									8/11/2023
									Revised
									Proposal
									Due Date
		,							
	,	9652101 -							9/27/2023
									First Tier
									Meeting
									10/16/2023
									Reconvened
		· ·							First Tier
									Meeting /
									Selection
	Yes	Various Engineering Design, and Related Services for	Commission Various Engineering Design, and Related Services for Water and Wastewater Infrastructure (Water Mains, Force Mains, Gravity Sewers, and Water and Sewer Pump (Each PSA) Four (4) Non- Exclusive Professional Services Agreements (PSA) 2000000784 - Pump Stations - Resilience Programs (PSRP)	Commission Various Engineering Design, and Related Services for Water and Wastewater Infrastructure (Water Mains, Force Mains, Gravity Sewers, and Water and Sewer Pump Stations) (Each PSA) Four (4) Non- Exclusive Professional Services Agreements (PSA) (PSA) Tier 1 100% Set Aside Four (4) Non- Exclusive Professional Services Agreements (PSA) (PSA) Pump Stations – Resilience Programs (PSRP) 9652101 - Wastewater – North Miami- Dade Transmission Mains and Pump Stations	Commission Various Engineering Design, and Related Services for Water and Wastewater Infrastructure (Water Mains, Gravity Sewers, and Water and Sewer Pump Stations) Cach PSA) Four (4) Non- Exclusive Professional Services Agreements (PSA) Commission Negotiations/	Commission Various Engineering Design, and Related Services for Water and Wastewater Infrastructure (Water Mains, Gravity Sewers, and Water and Sewer Pump Stations) Cour (4) Non- Exclusive Professional Services Agreements (PSA) Pump Stations – Resilience Programs (PSRP) 9652101 - Wastewater – North Miami- Dade Transmission Mains and Pump Stations	Commission Various Engineering Design, and Related Services for Water and Wastewater Infrastructure (Water Mains, Gravity Sewers, and Water and Sewer Pump Stations) Cach PSA) Four (4) Non- Exclusive Professional Services Agreements (PSA) Pump Stations – Resilience Programs (PSRP) 9652101 - Wastewater – North Miami- Dade Transmission Mains and Pump Stations Tier 1 100% Set Aside Qualifications/ Negotiations Negotiations	Commission Various Engineering Design, and Related Services for Water and Wastewater Infrastructure (Water Mains, Gravity Sewers, and Water and Sewer Pump Stations) (Each PSA) Tier 1 100% Set Aside Tier 1 100% Negotiations Negotiations	Commission Various Engineering Design, and Related Services for Water and Wastewater (Infrastructure (Water Mains, Gravity Sewers, and Water and Sewer Pump Stations) (Each PSA) Tier 1 100% Set Aside Qualifications/ Negotiations 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 Presentatio n	BCC Committee Meeting BCC Meeting Date	Firms Awarded, Status and Comments * Projects Under the Cone of Silence (COS)
		200000072 - Water – Small Diameter Water Mains Replacement Program							Committee Waived Second Tier 10/17/2023 Second Tier Meeting Canceled 12/14/2023 Negotiation Authorization Memo (NAM) approved with P.E. Consulting Engineering Inc, A.M.I. Engineering, LLC, Connect E

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 Presentatio	BCC Committee Meeting BCC Meeting Date	Firms Awarded, Status and Comments * Projects Under the Cone of Silence (COS)
									Connect Enginee- ring, LLC 2/16/2024 Negotiation Meetings with P.E. Consulting Enginee- ring Inc, A.M.I. Enginee- ring, LLC, 2/20/2024 Meeting to motion. Negotiations concluded. 4/12/2024 Contract Award Recommenda tion Approved to P.E. Consulting Engineering Inc & Ambro, Inc.
									5/01/2024

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 Presentatio	BCC Committee Meeting BCC Meeting Date	Firms Awarded, Status and Comments * Projects Under the Cone of Silence (COS)
									Contract Award Recommenda tion Approved to Connect Engineering, LLC

Summary of Minimum Experience and Qualifications:

A prime consultant submitting (bid proposal) should be experienced in the design, permitting and procurement and engineering services during construction for pipelines and pump stations within the water and sewer systems. The prime consultant should provide descriptions of three (3) successfully designed, constructed and operating distribution and collection system projects. The information should include detailed descriptions of one (1) project of a water main or force main within the past five (5) years, one (1) project of a gravity sewer within the past five (5) years; and one (1) project of a sanitary sewer pump station within the past five (5) years.

				UPCC	MING PRO	DJECTS				
6	Yes	E24WS03 Commission Various Capacity Management, Operation, and Maintenance Services (CMOM)	\$10,000,000 Operating Revenues	Pending SBD Review - 20% SBE A&E Goal.	Request for Qualifications/ Negotiations	TBD	TBD	TBD	TBD	

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