	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	E23WS02 Set-Aside Commission Various Engineering Design and Related Services for the Water and Wastewater Infrastructure (Water Mains, Force Mains, Gravity Sewers, and Water and Sewer Pump Stations)	\$3,000,000 (Each PSA)  Four (4) Non-Exclusive Professional Services Agreements (PSA)  2000000784 - Pump Stations - Resilience Programs (PSRP)  9652101 - Wastewater - North Miami-Dade Transmission Mains and Pump Stations Improvements  2000000072 - Water - Small Diameter Water Mains	3/29/2023 Set-Aside 100% SBE A&E	Request for Qualifications / Negotiations	5/09/2023	5/16/2023	TBD	TBD	Proposal Due Date 6/08/2023 Revised Proposal Due Date 6/16/2023

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)
		Replacement Program							

#### 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 shall 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.

2	Yes	E23WS03 Commission Various Engineering Planning, Design and	\$6,000,000 (Each PSA) Ten (10) Non- Exclusive Professional	3/31/2023 14% SBE A&E	Request for Qualifications / Negotiations	5/10/2023	5/17/2023	TBD	TBD	Proposal Due Date 6/12/2023 Revised Proposal
		Related Services for the Water and Wastewater Infrastructure (Water Mains, Force Mains, Gravity Sewers, Water and Sewer Pump Stations, and Facilities)	Services Agreements (PSA)  2000000784 - Pump Stations - Resilience Programs (PSRP)  9652101 - Wastewater - North Miami- Dade Transmission Mains and							Due Date 6/30/2023

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)
		Pump Stations Improvements  2000000072 - Water – Small Diameter Water Mains Replacement Program							

#### Summary of Minimum Experience and Qualifications:

The prime consultant should be experienced in the planning, design, permitting, and construction management of pipelines, pump stations for water and sewer and facilities. The prime consultant should also have experience with the planning, design and construction of water distribution mains, force mains, gravity sewers, and pump stations of various sizes. The prime consultant should provide descriptions of three (3) successfully designed, constructed and operating distribution and collection system projects. The information shall include detailed descriptions of one (1) project of a water main or force main larger than 24-inches in diameter completed within the past seven (7) years and two (2) projects of a regional sanitary sewer or water booster stations completed within the past seven (7) years.

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3	Yes	W-951	\$13,322,299.98	2/10/2023	Invitation to	5/11//2023	5/24/2023	N/A	TBD	COS
		Commission		Review Item	Bid to the					
		District 6	#9650031 -	Approved	lowest					6/13/2023
		West High	Water Treatment	SBE/CONS -	responsive,					Bid Due
		Service Pump	Plant- Alexander	10.42%,	responsible					Date
		Room Electrical	Orr, Jr.	SBE/ Goods -	bidder					
		and Mechanical	Expansion	2.52%,						
		Upgrades at the		CWP- N/A						
		Alexander Orr								
		Water								
		Treatment Plant								

#### 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:

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,				Presentation		(COS)
			Goods &						
			Services (G/S)						

- The Contractor shall have a valid Paving Contractors License, FDOT 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.
- 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.
- 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: Grader for base reconstruction, Milling Machine, Asphalt Paving Machine, Tandem Steel Drum Roller, Traffic Roller, Street Sweeper, Water Truck, Tack Coat Machine (trailer or truck), Dump Truck.
- 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.
- 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.
- The Contractor shall be able to provide a minimum of six (6) crews with the capacity for asphalt patching, milling, and resurfacing of small areas and full blocks restorations to be able to comply with city and county restoration requests.

For FDOT roads and special areas, the Contractor shall have the capability to work nights and weekends if required with readily available special asphalt types such as Friction Course asphalts, and PG-76-22.

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4	Yes	S-976	\$6,404,346.55	3/28/2023	Invitation to	5/25/2023	6/07/2023	N/A	TBD	COS
		Commission		Review Item	Bid to the					
		District 8	#9653401:	Approved	lowest					6/27/2023
		HVAC	Wastewater	SBE/CONS -	responsive,					Bid Due
		Improvements	Treatment Plant	10.13%,	responsible					Date
		Package "D"-	<ul><li>South District</li></ul>	SBE/ Goods –	bidder					2 3.113
		Main Switchgear	Upgrades	8.83%,	biado.					
		Building #2	opgradoo	CWP- N/A						
		(BLDG No. S-		OW 14// C						
		1765) and								
		Polymer								
		Building (BLDG								
		No S-0672) at								
		the South								
		District								

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
Yes/No	Description		Enterprise) Architectural/ Engineering (A/E), Construction, Goods & Services (G/S)			Briefing	Second Tier/Step 2 Selection Oral Presentation	BCC Meeting Date	* Projects Under the Cone of Silence (COS)
	Wastewater	_							
	Treatment Plant								

Summary of Minimum Experience and Qualifications:

<u>LICENSES REQUIRED:</u> At the time of bid and pursuant to the requirements of Section10-3 of the Code of Miami-Dade County, Florida and these Solicitation and Contract Documents, the Bidder and subcontractor must hold a valid, current and active: General mechanical License (Prime); Plumbing License (Prime or Sub); Electrical License (Prime or Sub); Building Specialty License (Prime or Sub).

<u>EXPERIENCE:</u> In addition to licensing requirements, bidders shall submit proof with their bids of the following: The Bidder and subconsultant 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 project of similar scope/ installation/ repair/ replacement of HVAC systems; supported by three (3) projects completed within the past 10 years, with at least one (1) project 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 its full-time personnel have the necessary experience and licenses 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 similar HVAC systems to the Project's scope of work described in these Solicitation Documents. Demonstrate the experience requirements 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 10 years, with at least one (1) project completed within the past five (5) years. List and describe the projects and state whether the work was performed for the County, other government clients, or private entities.

For each project listed, the HVAC installation shall have been completed and accepted by the project owner prior to the bid submittal date.

5	Yes	S-16376	\$14,500,000.75	2/15/2023	Invitation to	4/20//2023	5/03/2023	N/A	TBD	COS
		Various		Review Item	Bid to the					
		Commission	\$10,000,000.75	Approved	lowest					6/02/2023
		Districts	#9650241 -	SBE/CONS -	responsive,					Revised
		Lateral	Wastewater -	16.34%,	responsible					Bid Due
		Expansion	Central	SBE/ Goods -	bidder					Date
		Program	Miami-Dade	12.60%,						
			Transmission	CWP-10.00%						
			Mains and Pump							
			Station							
			Improvement							
			·							
			\$4,500,000.00 -							
			WASD State							
			Grants and							
			WASD Federal							
			Grants,							

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,				Presentation		(COS)
			Goods &						
			Services (G/S)						
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#### Summary of Minimum Experience and Qualifications:

LICENSES REQUIRED: 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: 1. Certificate of Competency from the County's Construction Trades Qualifying Board as a General Engineering Contractor, Pipeline Engineering Contractor, or Plumbing Contractor, OR, 2. Certification as a General Contractor, Underground Utility and Excavation Contractor, or Plumbing 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 five (5) years of experience under its current business name, which may include the experience of key supervisory personnel that would be assigned to the project, in the following tasks: Construction of horizontal infrastructure projects of similar scope and scale involving public right-of-way; Installation, repair, and replacement of sanitary sewer collection systems including gravity main service laterals with assemblies and clean-outs; Maintenance of vehicular and pedestrian traffic; Construction of roadway; Pavement and landscape restoration.

Experience shall be 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.

The Bidder must also demonstrate that it 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 in the public right-of-way while meeting project schedules and budgets.

6	Yes	S-985	\$8,782,144.70	2/01/2023	Invitation to	3/16//2023	3/28/2023	N/A	TBD	COS
		Commission		Review Item	Bid to the					
		District 2	#967090 -	Approved	lowest					4/26/2023
		Connect 2	Commercial and	SBE/CONS -	responsive,					Bids
		Protect:	Industrial	7.50%,	responsible					Received
		Commercial	Corridors –	SBE/ Goods -	bidder					
		Corridors S-2	Extension of	6.50%,						
		Basin; Phase 2,	Sewer System	CWP-10.00%						
		West Side of								
		NW 27 Avenue	#200000078 -							
			Water – Small							
			Diameter Water							
			Mains							
			Replacement							
			Program							

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 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

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,				Presentation		(COS)
			Goods &						
			Services (G/S)						

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 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 the bidder 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 perso1mel 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.

7	Yes	S-949A	\$147,458,415.23	1/10/2023	Invitation to	2/02/2023	12/16/2023	N/A	TBD	COS
		Commission		Review Item	Bid to the					
		District 7	# 962670	Approved	lowest					6/05/2023
		Ocean Outfall	Wastewater –	SBE/CONS -	responsive,					Revised
		Legislation	Outfall	7.35%,	responsible					Bid Due
		Program,	Legislation	SBE/ Goods -	bidder					Date
		Construction		4.02%,						
		Package CT-3C-		CWP- N/A						
		A, Electrical								
		Distribution								
		Building 2								
		(EDB-2)								

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 \$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 one (1) project demonstrating project management experience with large wastewater treatment upgrade projects having a total construction value of greater than \$50 million. This project 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 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.

	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,				Presentation		(COS)
				Goods &						
				Services (G/S)						
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- 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.
- 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.

8	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,					Bids
		Two-Year	Treatment Plants	No Measure,	responsible					Received
		Countywide	<ul> <li>Replacement</li> </ul>	SBE/ Goods &	bidder					
		Contract for	and Renovation	Services – No						
		WASD		Measure,						
		Pavement	# 9650161 -	CWP- N/A						
		Restoration, with	Water Treatment							
		County Option	Plant –	(Each Work						
		to Renew for an	Replacement and	Order is <30						
		Additional Year	Renovation	days)						
		Project A (2023-								
		2025)								

**Summary of Minimum Experience and Qualifications:** 

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,				Presentation		(COS)
			Goods &						
			Services (G/S)						
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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 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.
- 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
- 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.
- 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.

9	Yes	S-971	\$7,209,758.12	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					4/25/2023
		Furnish and	Wastewater -	SBE/CONS -	responsive,					Bids
		Install 16-Inch	North Miami-	9.20%,	responsible					Received
		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:

<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 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

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,				Presentation		(COS)
			Goods &						, ,
			Services (G/S)						
			` ′						
	1					l	l	1	<u> </u>

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. 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.

10	Yes	S-984	\$5,010,869.54	10/28/2022	Invitation to	1/05/2023	1/17/2023	N/A	TBD	COS
		Commission		Review Item	Bid to the					
		District 2	#200000072	Approved	lowest					2/08/2023
		Water and	Water – Small	SBE/CONS -	responsive,					Bid Due
		Wastewater	Diameter Water	11.23%,	responsible					Date
		Services to	Mains	SBE/ Goods -	bidder					
		Commercial	Replacement	9.57%,						2/22/2023
		Properties-		CWP- 10.00%						Revised
		Green Tech								Bid Due
		Corridor – Basin								Date
		S-2, Phase 1,								
		East Side of NW								2/22/2023
		27th Avenue								Bids
										Received

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,				Presentation		(COS)
			Goods &						
			Services (G/S)						

#### 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 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-of-way is similar in detail to the Project's Scope of Work described in these Solicitation Documents.

11	Yes	E22-WASD-01	\$6,050,000	8/2/2022	Request for	11/03/2022	11/10/2022	03/27/2023	TBD	cos
		Commission		20% SBE A&E	Qualifications/					
		Various	WASD		Negotiations					12/12/2022
		Standards	Proprietary							Proposal
		Review and	Revenues							Due Date
		Update								
										3/27/2023
										First Tier
										Meeting
										5/08/2023

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)
	num Evperience and								Negotiation Authorizati on Memo Approved with Gannet Fleming, Inc.

#### 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.

12	Yes	A21-WASD-01	\$7,500,000	7/07/2022	Request for	7/18/2022	7/25/2022	4/20/2023	TBD	cos
		Commission		15% SBE A&E	Qualifications					
		District 9	9652101 -		/					12/12/2022
		South Miami	Wastewater		Negotiations			6/08/2023		Proposal
		Height	General							Due Date
		Maintenance	Maintenance and							
		Facility	Office Facilities							3/27/2023
										First Tier
			9650271-Water							Meeting
			General							

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)
		Maintenance and Office Facilities							6/08/2023 Second Tier Scheduled

#### 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**

13	Yes	E23WS01  WASD Owner's Representative for the Implementation of Advanced Metering Infrastructure (AMI)	\$6,000,000  Future Revenue Bonds, Revenue Bonds Sold, Water Renewal and Replacement Fund  9650141 – Water – Equipment	03/31/2023 15% SBE A&E	Request for Qualifications / Negotiations	TBD	TBD	TBD	TBD	
14	Yes	E23WS04  Engineering Design, and Related Services for	\$750,000 (Each PSA) Four (4) Non- Exclusive Professional	05/11/2023 Tier 1 100% Set Aside	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)
		Water and Wastewater Infrastructure (Water Mains, Force Mains, Gravity Sewers, and Water and Sewer Pump Stations	Services Agreements (PSA)							
15	Yes	E23WS05  Engineering Design Services for Proposed Upgrades to Miami-Dade County's Wastewater Treatment Plants and Their Appurtenant Facilities	\$15,000,000 (Each PSA) Three (3) Non- Exclusive Professional Services Agreements (PSA)	TBD	Request for Qualifications / Negotiations	TBD	TBD	TBD	TBD	
16	Yes	E23WS06  Engineering Planning, Design, Construction Management, and Related	\$15,000,000 (Each PSA) Three (3) Non- Exclusive Professional Services	TBD	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)
	Services for Water Treatment Plants Improvements	Agreements (PSA)							

The draft solicitations are posted on Internal Services Department's webpage at <a href="http://www.miamidade.gov/procurement/solicitations.asp">http://www.miamidade.gov/procurement/solicitations.asp</a>

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

WASD Awarded Projects are posted at WASD's webpage at <a href="https://www8.miamidade.gov/global/water/transparency-report.page">https://www8.miamidade.gov/global/water/transparency-report.page</a>