

# WASD TRANSPARENCY REPORT – EXHIBIT A

## Water & Sewer Infrastructure Projects in Procurement: JULY 2022

	Accelerate Ordinance No. 14-77  Yes/No	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	A21-WASD-01 <i>Commission District 9</i>  South Miami Height Maintenance Facility	\$7,500,000  WASD Revenue Bonds and Future WASD Revenue Bonds  9652101 - Wastewater General Maintenance and Office Facilities  9650271-Water General Maintenance and Office Facilities	7/07/2022 Recommended 15% SBE A&E	Request for Qualifications/ Negotiations	7/18/2022	7/25/2022	TBD	TBD	<b>COS</b>
<p><u>Summary of Minimum Experience and Qualifications:</u>            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.</p>										
2	Yes	S-981 District 8, Danielle Cohen Higgins\$ HVAC Improvements – Package “C” Effluent Pump	\$6,140,447.12	15.29% Const., 2.56% G&S	Lowest Responsible bidder	7/21/2022	8/02/2022	TBD	TBD	<b>COS</b>

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	Station Back Up Chiller Addition, North Filter Building Substation 23 and 24, and South Filter Building Substation 27 and 28F									
<p><u>Summary of Minimum Experience and Qualifications:</u>            Below are the types of Licenses that may be required for the execution of this Work. The trades authorized by each individual license may overlap with other licenses listed. Therefore, not all the licenses may be required as long the scope of work is covered by the licenses presented by the General Engineering Contractor and/or his subcontractors: General Mechanical License (Prime), Plumbing License (Prime or Sub), Electrical License (Prime or Sub), and Building Specialties License (Prime or Sub) Also see SP 1.0 of the Special Provisions for additional bidder qualifications and minimum construction experience requirements to be provided at bid submittal. Chapter 10 of the Code of Miami-Dade County, Chapter 489 of the Florida Statutes, and the rules of the State of Florida Department of Professional Regulation shall govern the qualification for contractors and subcontractors. (See "Required Bidder's Certification", herein.) No contractor or subcontractor shall be required to possess any other professional designation or affiliation in order to be eligible to bid on a project. Unless prohibited by law, nothing shall prevent the County from requiring proof of sufficient expertise and skill to qualify for the subject project. In addition to the general qualifications provided above, the Bidder shall also meet the following requirements and shall submit satisfactory proof and qualifications demonstrating compliance with the Bid:</p> <p>Experience:</p> <p>A. The Bidder/Subs 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 mean the project), in the construction of projects of similar scope / installation / repair / replacement of HVAC systems; 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.</p> <p>a. Water Source Heat Pumps.            b. Cooling Tower            c. Condenser Water Pumps</p>										
3	Yes	S-933 <i>Commission District 8</i>	\$38,537,750	1/10/2022 Review Item Approved	Invitation to Bid to the lowest responsive,	2/17/2022	3/01/2022	N/A	TBD	COS  3/23/2022

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	Ocean Outfall Legislation Program, Chlorine Contact Tank (ST-2C) South District Wastewater Treatment Plant	200000580 - Peak Flow Management – South District Expansion	SBE/CONS - 1.43%, SBE/ GOODS – 1.56%, CWP- 10.00%	responsible bidder					Bid Due Date  Bid Due Date Revised to 4/14/2022  Bid Due Date Revised to 4/27/2022  Bids Received 4/27/2022

**Summary of Minimum Experience & Qualifications:**

Below are the types of Licenses that may be required for the execution of this Work. The trades authorized by each individual license may overlap with other licenses listed. Therefore, not all the licenses may be required as long the scope of work is covered by the licenses presented by the General Engineering Contractor and/or his subcontractors: State General Contractor, General Engineering Contractor, Plant Construction Engineer Contractor, Pipeline Engineering Contractor, Structural Engineering Contractor, Pile Driving and Foundation Engineering Contractor, Paving Engineering Contractor, Excavating and Grading Engineering Contractor, Electrical Contractor, Soil Compaction and Tamping Engineering, Demolition Contractor, and/or other categories as applicable by Chapter 489 of the Florida Statutes or Chapter 10 of Miami-Dade County Code Also see SP 1.0 of the Special Provisions for additional bidder qualifications and minimum construction experience requirements to be provided at bid submittal. Bidders shall demonstrate relevant minimum experience by submitting proof with their bid contract experience as required below.

In addition to submittal requirements stated elsewhere, to qualify for WORK on this CONTRACT, the Bidder or Bidder's Subcontractor shall be experienced in wastewater treatment facility construction and have successfully completed at least three (3) comparable projects in the last ten (10) years meeting the following criteria:

- A. The Bidder's proposed project manager shall have successfully completed a minimum of three (3) projects demonstrating project management experience with large wastewater treatment upgrade projects having a total construction value (for each project) greater than \$20 million. These projects shall have been performed within the past ten (10) years from the date of the Invitation to Bid.
- B. The Bidder must have successfully completed a minimum of three (3) projects that have included procurement and installation of process equipment, construction of chlorine contact chambers, installation of stainless steel and cast-iron sluice gates (with dimensions of 48"x48" opening or larger; and installation of instrumentation and controls including connections into an existing SCADA in wastewater treatment plants with capacities of 10 MGD or larger with secondary treatment process, with this work being performed while maintaining operations of the wastewater treatment facility. These projects shall have been performed within the past ten (10) years from the date of the Invitation to Bid.
- C. In addition, Bidder must have successfully completed at least three (3) projects that included the installation of Prestressed Concrete Cylinder Pipe (PCCP) and Ductile Iron Pipe (DIP) 72-inch or larger that have been performed within the past ten (10) years from the date of the Invitation to Bid
- D. The Bidder or Bidder's Instrumentation and Controls Subcontractor shall have successfully completed a minimum of two (2) 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 sub-contractor for their discipline

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work, with this work being 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.										
4	Yes	DB20-WASD-02 <i>Commission District 4</i>  Design-Build Services for the Construction of the North District Wastewater Treatment Plant Oxygen Trains and Oxygen Production Facility	\$101,828,740  964120 Wastewater Treatment Plant Consent Decree Projects	Resubmittal Review Item Sent TBD  14.30% SBE A&E 5.15% SBE Construction 1.0% SBE G&S	Step 1 – Evaluation of Qualifications and Step 2 – Evaluation of Technical and Price Proposal (lowest adjusted bid)	10/22/2020	10/29/2020	3/04/2021	TBD	<b>COS</b>  10/14/2020 RTA Stamped by the Clerk of the Board. Pending Advertisement  10/22/2020 Advertised by the Internal Services Department  10/29/2020 Step 1 Project Briefing  12/01/2020 Step 1 Proposals Received  3/04/2021 Step 1 Meeting

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										3/24/2021 Step 2 Site Visit  3/25/2021 Step 2 Project Briefing  5/24/2021 Step 2 Proposals Due Date  6/07/2021 Step 2 Proposal Due Date (Revised)  6/14/2021 Step 2 Proposal Due Date (Revised)  6/21/2021 Step 2 Proposal Due Date (Revised)

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										6/23/2021 Step 2 Proposal Due Date (Revised)  6/23/2021 Step 2 Proposals Received  7/26/2021 Step 2 Evaluation Meeting  Pending Negotiation Authorization Memo  10/25/2021 Negotiation Authorization Memo Approved with Kewit Water Facilities Florida Co.  3/04/2022

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										Negotiation Meeting No. 1  3/07/2022 Negotiation Meeting No. 2  4/12/2022 Negotiation Meeting No. 3  4/19/2022 Negotiation Meeting No. 4  4/25/2022 Negotiation Meeting No. 5 Cancelled  5/25/2022 Negotiation Meeting No. 5  6/22/2022 Negotiation Meeting No. 6 Cancelled

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Yes/No											
											6/28/2022 Negotiation Meeting No. 6  7/19/2022 Negotiation Meeting No. 1 with PCL Construction, Inc.
<p><u>Summary of Minimum Experience and Qualifications:</u></p> <ul style="list-style-type: none"> <li>• The Design-Builder shall demonstrate that it has performed and/or managed as a Prime Contractor or Design-Builder in a lead/prime role, or in a Joint Venture (JV) or other contractual relationship (e.g., limited liability corporation (LLC)) for the construction of at least two (2) large wastewater infrastructure improvement, expansion projects, valued at not less than \$50 million each.</li> <li>• The Lead Designer on the Design-Build Team must have designed at least one (1) high purity oxygen (e.g., Cryogenic and Vacuum Pressure Swing Adsorption or VPSA) wastewater treatment process project with a rated capacity of not less than fifty (50) million gallons per day (mgd) of comparable complexity.</li> <li>• The Design-Build Team shall demonstrate successful completion of at least one (1) project involving each of the main project elements of the scope of services (identified in Section 1.3 of this RDBS). One or more experience project(s) may be necessary to demonstrate experience in all of the project elements.</li> </ul>											
<b>UPCOMING PROJECTS</b>											
5	Yes	E22-WASD-01 <i>Commission</i> TBD	\$5,500,000  TBD	TBD  Recommended	Request for Qualifications/ Negotiations	TBD	TBD	TBD	TBD	TBD	



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Yes/No	Standards Review and Update		20% SBE A&E						

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>