

Water and Sewer
Douglas Building
3071 SW 38 Avenue
Miami Fl 33146



MIAMI-DADE COUNTY, FLORIDA

REQUEST FOR PRICE QUOTATION (RPQ)

Contract No: MCC 7360 Plan - CICC 7360-0/08

RPQ No: P0265

INVITATION TO BID

A RPQ has been issued for the work identified below. If you are interested in submitting a bid for this project, please submit your bid via Sealed Envelopes, attention to Cristian Garcia at 3071 SW 38 Avenue no later than 3/21/2022 at 10:00 AM. If you have any questions, contact Cristian Garcia at 786-552-8216.

This RPQ is issued under the terms and conditions of the Miscellaneous Construction Contracts (MCC) Program MCC 7360 Plan.

RPQ DETAILED BREAKDOWN

Bid Due Date:	3/21/2022	Time Due:	10:00 AM	Submitted Via:	Sealed Envelopes	SBE-Con. Level:	N/A
Estimated Value:	\$2,402,663	(excluding Contingencies and Dedicated Allowances)					
Project Name:	S.D. Onsite Sodium Hypochlorite Generation Tank No. 2 Repair						
Project Location:	8950 SW 232 St. Miami, Fl. 33170						
License Requirements:	Primary:	General Building Contractor; General Engineering					
	Sub:	Electrical Contractor; General Mechanical, Master					
Scope of Work:	<p>(Contractor must obtain and submit all permits prior to performing any work). A. The project consists of furnishing all materials, labor, and equipment necessary to complete the following work as shown in the Drawings and Specifications:</p> <ol style="list-style-type: none"> 1. Demolition and bypass of existing sodium hypochlorite piping located on the South side of Sodium Hypochlorite Day Tank No. 2 located on the 1st floor. 1. Demolition and bypass of suction and discharge piping associated with NaOCl Feed Pumps No. 2 thru No. 7. 2. Demolition and bypass of the NaOCl Dilution/Transfer suction and discharge piping. 3. Demolition and bypass of the potable water pipeline. 4. Demolition of existing pipe supports. 5. Demolition and bypass of electrical conduit and wiring. 6. Salvage and reinstallation of the flow meter, instrumentation and flanged/screwed valving. 2. Demolition and bypass of sodium hypochlorite piping located on the South side of the Sodium Hypochlorite Day Tank No. 2 located on the 2nd floor. 1. Demolition and bypass of the NaOCl discharge piping. 2. Demolition of existing pipe supports. 3. Demolition and bypass of electrical conduit and wiring. 4. Salvage and reinstallation of the instrumentation and flanged/screwed valving. 3. Demolition of sodium hypochlorite piping located on the North side of the Sodium Hypochlorite Day Tank No. 2 located on the building exterior. 4. Repair and rehab of Sodium Hypochlorite Day Tank No. 2 exterior and interior. 1. Removal of existing interior/exterior coating. 2. Partial demolition of selected concrete surfaces of the tank interior and exterior. 3. Repair of all demolished concrete surfaces. 4. Application of new coating system and installation of new tank liner. 5. Reinstallation of sodium hypochlorite piping back into its permanent location on the Sodium Hypochlorite Day Tank No. 2 as shown on the As-Built. 1. Reinstallation of salvaged flow meter, instrumentation and flanged/screwed valving. 2. Reinstallation of Hydrogen Dilution Blowers No. 3 and No. 4. 3. Installation of new pipe supports, as shown on the Drawings. 						

		6. Miscellaneous		Items:	
		1. Relocation of NaOCl Day Tank No. 2		leak detection sensor.	
The project includes, but is not limited, to make all necessary demolition, repair/rehab and modification work; furnishing and installing all electrical and control equipment associated with mechanical work including electrical controls and associated conduit, wiring, and switches; repair, patch and finish to match existing; coordinating the structural, mechanical and electrical work with the other trades involved; and all other appurtenant and miscellaneous items and work for a complete, satisfactory and functional installation of the project located on South District Wastewater Treatment Plant at 23300 SW 88 Ave, Miami, Florida, 33190.					
Document Pickup:	Contact:	Cristian Garcia	Phone No:	786-552-8216	Date: 2/8/2022
	Location:				
Pre-Bid Meeting::	YES	Mandatory:	YES	Date:	2/22/2022
	Location:	8950 SW 232 St. Miami, Fl. 33170			
Site Meeting:	YES	Mandatory:	YES	Date:	2/22/2022
	Location:	8950 SW 232 St. Miami, Fl. 33170			
Bid shall be submitted to:	Contact:	Cristian Garcia			
	Address:	3071 SW 38 Avenue			
	Email:	cristg@miamidade.gov	FAX # :	786-552-8613	
Type of Contract:	Multiple Trade		Method of Award:	Lowest Responsible Bidder	
Method of Payment:	Scheduled Monthly Payments		Insurance Required:	YES	
Additional Insurance Required:	NO		If Yes - Minimum Coverage:		
Performance & Payment Bond Required:	YES		Bid Bond Required:	YES	
Prevailing Wage Rate Required:	Heavy Construction	Davis Bacon:	NO	AIPP:	NO
				Amount:	
SBE-Con. Requirements:	NO	Percentage:	0.00%	SBD Certificate of Assurance Form Required:	YES
DBE Participation:	NO	Percentage:	0.00%	DBE Subcontractor Forms Required:	NO
CWP Requirements:	NO	Percentage:	0.00%		
SBE-S Requirements	YES	Percentage:	11.18%		
SBE-G Requirements	YES	Percentage:	4.00%		
Liquidated Damages:	YES	\$\$ Per Day:	\$1,000.00		
Trade Set-a-side:	NO	If Yes, Trade =			
For RPQ's less than \$10,000, if no LD rate is specified, the County reserves the right to assess actual damages in lieu of LDs.					
Design Drawing Included:	YES	Shop Drawing Included:	NO	Specifications Included:	YES
Anticipated Start Date:	5/15/2022		Calendar Days for Project Completion:	310	
Comments:	<p>EMPLOY MIAMI-DADE PROGRAM</p> <p>In accordance with Section 5.02 of the Miami-Dade County Home Rule Amendment and Charter, Section 2-8.1 of the Code of Miami-Dade County, and Administrative Order No. 3-63, all contractors and subcontractors of any tier on (i) construction contracts valued in excess of one million dollars (\$1,000,000) for the construction, demolition, alteration and/or repair of public buildings, or public works; or (ii) contracts or leases valued in excess of one million dollars (\$1,000,000) for privately funded construction, demolition, alteration or repair of buildings, or improvements on County-owned land. The awarded Contractor is hereby notified that</p>				

the County will consider whether the Contractor made its best reasonable efforts to promote Employ Miami-Dade on this contract, as defined in A.O. 3-63, as part of the County's evaluation and responsibility review of the Contractor for new County contract

RESIDENTS FIRST TRAINING AND EMPLOYMENT PROGRAM

In accordance with Section 2-11.17 of the Code of Miami-Dade County and Implementing Order No. 3-61, all contractors and subcontractors of any tier on (i) construction contracts valued in excess of \$1 million for the construction, demolition, alteration and/or repair of public buildings, or public works; or (ii) contracts or leases valued in excess of \$1 million for privately funded construction, demolition, alteration or repair of buildings, or improvements on County-owned land shall comply with the following: (i) prior to working on the project, all persons employed by the contractor or subcontractor on the project to perform construction have completed the OSHA 10-hour safety training course, and (ii) the contractor will make its best reasonable efforts to have 51% of all construction labor hours performed by Miami-Dade County residents.

Pursuant to Section 2-8.10 of the Code of Miami-Dade County, this Contract is subject to a user access fee under the County's User Access Program (UAP) in the amount of two percent (2%). All construction services provided under this contract are subject to the 2% UAP. This fee applies to all Contract usage whether by County Departments or by any other governmental, quasi-governmental or not-for-profit entity. From every payment made to the Contractor under this contract (including the payment of retainage), the County will deduct the two percent (2%) UAP fee provided in the ordinance and the Contractor will accept such reduced amount as full compensation for any and all deliverables under the contract. The County shall retain the 2% UAP for use by the County to help defray the cost of its procurement program. Contractor participation in this pay request reduction portion of the UAP is mandatory.

Provided, however, UAP shall not be applicable for total contract values, inclusive of contingency and allowance accounts, of less than five hundred thousand dollars (\$500,000.00).

Regarding SBE-GS applicability, SBD has evaluated the subject project provided by WASD and recommends a 4.00% SBE/Goods and services goal and a SBE Subcontractor goal of 11.18% pursuant to Section 2-8.1.1.1.2 of the Code of Miami Dade County.

The 4.00% SBE/Goods Subcontractor Goal is restricted for the purchase of tangible products, materials or supplies that is not a services based on estimated base cost being recommended using the areas & trades below:

- Pipe and Tube Fittings (NIGP Code 65900)

SBE- Con Subcontractor Goal of 11.18%, it is being recommended to use the areas & trades listed below:

- Demolition (Demolition Contractors NAICS 238910)

The Residents First Training and Employ Miami-Dade programs are applicable to this project.

DISCLOSURE:

- Contractor shall indemnify and hold harmless the County and its officers, employees, agents and instrumentalities from any and all liability, losses or damages, including attorneys' fees and costs of defense, which the County or its officers, employees, agents or instrumentalities may incur as a result of claims, demands, suits, causes of actions or proceedings of any kind or nature arising out of, relating to or resulting from the performance of this Agreement by the Contractor or its employees, agents, servants, partners principals or subcontractors. Contractor shall pay all claims and losses in connection therewith and shall investigate and defend all claims, suits or actions of any kind or nature in the name of the County, where applicable, including appellate proceedings, and shall pay all costs, judgments, and attorney's fees which may issue thereon. Contractor expressly understands and agrees that any insurance protection required by this Agreement or otherwise provided by the Contractor shall in no way limit the responsibility to indemnify, keep and save harmless and defend the County or its officers,

employees, agents and instrumentalities as herein provided.

The Contractor shall furnish to **Water and Sewer, Douglas Building, 3071 SW 38 Avenue, Miami FL 33146**, Certificate(s) of Insurance which indicate that insurance coverage has been obtained which meets the requirements as outlined below:

- A.** Worker's Compensation Insurance for all employees of the Contractor as required by Florida Statute 440.
a. If applicable should include coverage required under the U.S. Longshoremen and Harbor Workers' Act (USL&H) and/or Jones Act for any activities on or about navigable water.
- B.** Commercial General Liability in an amount not less than \$1,000,000 per occurrence, and \$2,000,000 in the aggregate. Miami-Dade County must be shown as an additional insured with respect to this coverage.
- C.** Automobile Liability Insurance covering all owned, non-owned and hired vehicles used in connection with the work, in an amount not less than \$1,000,000 combined single limit per occurrence for bodily injury and property damage.

*Under no circumstances are Contractors permitted on the Aviation Department, Aircraft Operating Airside (A.O.A) at Miami International Airport without increasing automobile coverage to \$5 million. Only vehicles owned or leased by a company will be authorized. \$1 million limit applies at all other airports.

- 7360 RPQs are NOT SBE-Con 100% Set-aside solicitation, however the RPQ may be assigned a SBE-Con Trade set-aside and goal. The SBE-Con Trade-aside and goal if applicable will be stipulated on the RPQ and the Invitation to Bid or in the Project's Solicitation Documents.
- All Prime Contractors submitting a bid for RPQ/Project with a Small Business Measures (s) MUST submit the Small Business Development "CERTIFICATE OF ASSURANCE" form properly completed, signed and notarized with their bid document at the time of Bid Submittal. FAILURE TO SUBMIT THE REQUIRED CERTIFICATE OF ASSURANCE FORM AT THE TIME OF BID SUBMISSION SHALL RENDER THE BID NON COMPLIANT TO THE CONTRACT REQUIREMENT AND SECTION 10.33.02 OF THE CODE OF MIAMI-DADE COUNTY.
- 7360 RPQs Federally Funded may be subject to the Disadvantaged Business Enterprise (DBE) Program. The DBE goal will be stipulated on the RPQ and the Invitation to Bid or in the Project's Solicitation Documents.
- 7040 and 7360 RPQs with an estimated project value in excess of \$700,000.00 may be assigned a Small Business Enterprise Goods (SBE-G) or Small Business Services (SBE-S) program goal. The SBE-G or SBE-S goal if applicable will be stipulated on the RPQ and the Invitation to Bid or in the Project's Solicitation Documents.
- All RPQs with an estimated project value \$100,000 or above are subject to Responsible Wage Rates. The wage rate will be stipulated on the RPQ and the Invitation to Bid or in the Project's Solicitation Documents.
- All Projects, where price (Proposals/Bids) received are in excess of \$200,000 will require the submission of the Payment and Performance Bond as required by State of Florida Statute.

VERIFICATION OF EMPLOYMENT ELIGIBILITY (E-VERIFY):

By entering the Contract, the Awarded Bidder becomes obligated to comply with the provisions of Section 448.095, Florida Statute, titled "Verification of Employment Eligibility." This includes but is not limited to utilization of the U.S. Department of Homeland Security's E-Verify System to verify the employment eligibility of all newly hired employees by the Awarded Bidder effective, January 1, 2021, and requiring all Subcontractors to provide an affidavit attesting that the Subcontractor does not employ, contract with, or subcontract with, an unauthorized alien. Failure to comply may lead to termination of this Awarded Bidder, or if a Subcontractor knowingly violates the statute, the subcontract must be terminated immediately. Any challenge to termination under this provision must be filed in the Circuit Court no later than twenty (20) calendar days after the date of termination. If this Contract is terminated for a violation of the statute by the Awarded Bidder, the Awarded Bidder may not be awarded a public contract for a period of one year after the date of termination, and the Awarded Bidder may be liable for

any additional costs incurred by the County resulting from the termination of the Contract. Public and private employers must enroll in the E-Verify System (<http://www.uscis.gov/e-verify>) and retain the I-9 Forms for inspection.