

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



MIAMI-DADE COUNTY, FLORIDA
REQUEST FOR PRICE QUOTATION (RPQ)
 Contract No: MCC 7360 Plan - CICC 7360-0/08
 RPQ No: P15703-R

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 Electronic Bidding, attention to Mike Hernandez at no later than 4/9/2024 at 10:00 AM. If you have any questions, contact Rena Chen at 786-552-8989.

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:	4/9/2024	Time Due:	10:00 AM	Submitted Via:	Electronic Bidding	SBE-Con. Level:	N/A
Estimated Value:	\$2,101,692 (excluding Contingencies and Dedicated Allowances)						
Project Name:	Installation of Protective Articulated Concrete Mats for the CDWWTP and NDWWTP Outfalls						
Project Location:	Various						
License Requirements:	Primary:	General Engineering; Pipelines Engineering Contractor; General Building Contractor; Pipe Lines; Underground Utility / Excavation					
	Sub:	Specialty Trade					
Scope of Work:	<p>(Contractor must obtain and submit all permits prior to performing any work). The project consists of providing all labor, equipment, and supplies to perform: One (1) installation of protective structure along a 113 LF section of existing pipeline, consisting of 9,720 SQF of geotextile mat, Articulation Concrete Mat (ACB), 360 CY of riprap bubble and 60 CY of washed stone; and two (2) installation of protective structures along a 50 LF. Section of existing pipeline consisting of 4,300 SQF of geotextile mat, ACB mat, 160 CY of riprap rubble and ok30 CY of washed stone at the Central District Wastewater Treatment Plant (CDWWTP) 120" ocean outfall pipeline. The permanent repair includes the installation of articulated concrete block mats. The work of this project includes, but is not limited to, immediate mobilization; providing the services of commercial divers; complying with OSHA requirements; furnishing and installing materials for the repair; furnishing and installing materials necessary to provide scour protection on exposed areas of the Central District Wastewater Treatment Plant (CDWWTP) 120" ocean outfall pipeline. The project consists of the excavation of trenches, preparation of area immediately adjacent to exposed pipe, furnishing and installation of geotextile, furnishing and installation of washed rock, furnishing and installation of Articulated Concrete Block (ACB) Mats, connection of mats to each other and connection of new mats to existing adjacent mats, if present, and furnishing and installation of riprap armor in trenches overlying ACB, and removal of debris incidental to the construction. Two areas are to be repaired consisting of an approximate 84-foot length near Station 47+50 and an approximate 103-foot length near Station 130+00. The two locations at Stations 47+50 and 130+00 are located at coordinates (25°44'39.9"N, 80°06'55.1"W) in a depth of approximately 22 feet and at coordinates (25°44'34.9"N, 80°05'24.7"W) in a depth of approximately 43 feet, respectively. Stations 47+50 and 130+00 are approximately 9,135-ft and 17,366-ft offshore from the CDWWTP in Virginia Key, Miami-Dade County, Florida.</p>						
Document Pickup:	Contact:	Electronic Bidding Link	Phone No:		Date:	1/1/1900	
	Location:	Must request access from Mike Hernandez					
Pre-Bid Meeting::	YES	Mandatory:	YES	Date:	3/26/2024	Time:	10:00 AM
	Location:	VIRTUAL					
Site Meeting:	YES	Mandatory:	YES	Date:	3/26/2024	Time:	10:00 AM
	Location:	Virtual					
Bid shall be submitted to:	Contact:	Mike Hernandez					
	Address:	EBUILDER ONLINE					
	Email:	mighern@miamidade.gov	FAX # :	786-552-8897			
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	Maintenance Wages:	NO	AIPP:	NO	Amount:	
SBE-Con. Requirements:	NO	Percentage:	0.00%	SBD Certificate of Assurance Form Required:	NO				
DBE Participation:	NO	Percentage:	0.00%	DBE Subcontractor Forms Required:	NO				
CWP Requirements:	NO	Percentage:	0.00%						
SBE-S Requirements	NO	Percentage:	0.00%						
SBE-G Requirements	NO	Percentage:	0.00%						
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:	NO	Shop Drawing Included:	NO	Specifications Included:	YES				
Anticipated Start Date:	6/1/2024			Calendar Days for Project Completion:	255				
Comments:	<p>EMPLOY MIAMI-DADE PROGRAM 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 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</p> <p>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.</p> <p>Licenses Requirements and Additional Qualification of Bidders:</p> <ul style="list-style-type: none"> o Certified General Contractor must have at least three consecutive years of experience in Maritime projects. o All Divers shall be certified, have completed commercial Diving School at an accredited commercial Diving institution, and have a minimum of 3 years of Experience in similar work. <p>Additional Qualification of Bidders (same for both)</p> <ul style="list-style-type: none"> o List required previous project experience: o Qualified Personal shall be involved in Coral relocation activities. o Barge must require certain specifications (a minimum of 1 ft. clearance between the construction vessel/barge draft and the submerged bottom). o Turbidity monitoring shall be performed by qualified personnel with prior experience in sampling or similar work. o Contractor needs experience placing Articulated Concrete Mat (ACB) in offshore construction projects and is supported by three projects completed within the past five years. o The Contractor must submit proof that their firm can interface with MD-WASD and familiarity with County guidelines. The ability will be based upon the Company's evaluation by "Past Performance Evaluations" (PPE) from the Miami-Dade County approach, including experience in Ocean Outfall Protection System projects under WASD's Contracts. 								

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, 3071 SW 38 Avenue, Douglas Building, 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 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 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.