

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

RPQ No: P16146

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 William Diaz at no later than 10/4/2024 at 10:00 AM. If you have any questions, contact DAVID MARQUEZ at 7865528826.

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:	20/4/2024	Time Due:	10:00 AM	Submitted Via:	Electronic Bidding		
Estimated Value:	\$1,259,430	(excluding Contingencies and Dedicated Allowances)					
Project Name:	Upgrade Sewage Pump Station No.0744						
Project Location:	20504 Manta Drive, Cutler Bay. FI 33189						
License Requirements:	Primary:	General Building Contractor; General Engineering; Pipelines Engineering Contractor; Underground Utility / Excavation					
	Sub:	Electrical Contractor					
Scope of Work:	<p>(Contractor must obtain and submit all permits prior to performing any work).</p> <p>The project consists of furnishing all materials (except those listed in Section 4.00 "Materials and Equipment Furnished by The Department"), labor, equipment, tools, and other facilities and services necessary for proper execution, testing, and completion of the work required to Upgrade Sewage Pump Station No. 0744. This includes but is not limited to, site preparation, demolition work, installation of new structures, installation of mechanical and electrical equipment, and restoration of impacted areas. Site preparation may require clearing and grubbing prior to demolition and construction work.</p> <p>The Contractor shall provide uninterrupted by-pass pumping for the existing pump station during all construction time and until the new pump station is completely operational, tested and accepted by the Owner and regulatory agencies (see by-pass requirements on Section 8.00 "Measurement and Payment"), the bypass system shall have a flow and head capacity equal to or greater than the proposed pumps. Additionally, the Contractor shall comply with the best management practices for stormwater pollution prevention, including control of erosion and sedimentation during construction activities, such as installing silt traps in all stormwater drainage inlets close to the project site.</p> <p>Demolition work includes, but is not limited to: removal and proper disposition of all internal components on the existing wet well, including but not limited to pumps, piping, valves, fittings and ladders; demolition of existing pump station control panels and other electrical equipment, including but not limited to the meter base, disconnect devices, pullout and junction boxes, and all related conduits and wiring, including the buried feed line (Note: All salvageable equipment and materials shall be given back to the Department. The remote terminal unit - SCADA/RTU - shall be removed and provided back to WASD); demolition of existing wet well top slab; demolition of concrete fillets inside the wet well; demolition of approximately 5 linear feet of an existing 4- inch PVC force main; removal of existing pump station appurtenances, such as the backflow preventer and air vent; demolition of grass and hedges, and all other items deemed necessary to be removed for the successful installation of the new proposed pump station. The Contractor shall perform various cores on the existing structure for the new piping and electrical conduits as identified on plans, in addition to sealing the existing wall openings as required. Coordinate with Miami-Dade Water and Sewer Department (MDWASD) for the salvage of any other material and/or equipment in addition to the mentioned above.</p> <p>The Contractor shall furnish and install new equipment and materials such as: new valve vault with top slab and aluminum access hatch; new concrete top slab for the wet well, with aluminum access; concrete protective coating on all interior surfaces of the wet well; new duplex 10 HP submersible pumps and related equipment as specified on plans, all piping, valves, fittings and appurtenances for new pump station discharge and EPO connection; new 6-inch ductile iron pipe (DIP) discharge piping force main (approximately 62 LF total), and connecting to the existing 6- inch force main on site; new sump pump and its discharge piping at the valve vault; new concrete platform for electrical controls and facilities, and backflow preventer; new ¾" diameter water service line, including hose bibb with backflow preventer and protective cage; new control panel, electrical service, electric meter, main disconnect, motor connection box and SCADA antenna, including mounting structures; new electrical conduits and wiring for power, controls and grounding, including grounding rods and test wells; and reconditioning and adapting the existing wet well's interior. Contractor will install new remote terminal unit (RTU) with new enclosure. Contractor shall coordinate with FPL the power connection.</p> <p>The Contractor shall restore sod, fences, asphalt pavement, and all other areas and surfaces impacted during construction (as required) to maintain the site in equal or better condition as the existing (see construction drawing C-5 for approximate dimensions). In addition, The Contractor shall provide start up and testing of the new facilities, and other appurtenant and miscellaneous items, services and work for a complete, satisfactory and functional installation. This may include dewatering and disposal of product water as needed.</p> <p>B. Pumping Station 0744 is located at 20504 Manta Dr, Cutler Bay, FL 33189, in Section 34, Township 55, Range 39, Miami-Dade County, Florida.</p> <p>C. The Department reserves the right to issue the Notice to Proceed (NTP) to the Contractor at any time after the Award Letter has been issued.</p> <p>D. It is the intent of the Department to obtain a complete functional, and satisfactory installation under this Contract, and any items of labor, equipment or materials which may reasonably be</p>						

		assumed as necessary to accomplish this end shall be supplied whether or not they are specifically shown on the Plans or stated herein.			
Document Pickup:	Contact:	William Diaz		Phone No:	7865528084
	Location:	3071 SW 38 Ave, Miami Fl 33146 . e-Builder Link.			
Pre-Bid Meeting::	YES	Mandatory:	YES	Date:	9/5/2024
	Location:	20504 Manta Drive, Cutler Bay. Fl 33189 Pump Station No.0744			
Site Meeting:	YES	Mandatory:	YES	Date:	9/5/2024
	Location:	20504 Manta Drive, Cutler Bay. Fl 33189 Pump Station No.0744			
Bid shall be submitted to:	Contact:	William Diaz			
	Address:	3071 SW 38 Ave, Miami Fl 33146			
	Email:	william.diaz@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	
Davis Bacon:	NO	Maintenance Wages:	NO	AIPP:	NO
				Amount:	
DBE Participation:	NO	Percentage:	0.00%	DBE Subcontractor Forms Required: NO	
SBE-S Requirements	YES	Percentage:	1.00%		
SBE-G Requirements	NO	Percentage:	0.00%		
Liquidated Damages:	YES	\$\$ Per Day:	\$1,000.00		
For RPB'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:	YES	Specifications Included:	YES
Anticipated Start Date:	10/14/2024		Calendar Days for Project Completion:		180
Comments:	<p>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.</p> <p>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).</p> <p>Bid submission must be electronic, through the eBuilder Bid Portal, with a hard copy sent to WASD postmarked within one (1) business day of the bid submittal date, mailed to WASD [3071 SW 38th Avenue, Suite 107, Miami, FL 33146]</p> <p>The original Bid bond Security (in the form of a bid bond or cashier's check) MUST be delivered to WASD, at the address above, BEFORE the bids are opened. Failure to deliver the original will result in the bid submission being rejected as non-responsive.</p> <p>Invited bidders should have received an Invitation to Bid with an Invitation Key linked to the Invitee's email address. Upon request, an invitation can be sent to multiple email addresses within the same company. However, if multiple bids are submitted by the same company, ALL submitted bids will be rejected.</p> <p>The bid set includes electronic bid instructions. Training on electronic bid submission is available every Monday from 9 – 10 and every Wednesday from 1 – 2. Email the Contracting Officer or paul.adams@miamidade.gov for further information or to schedule training on alternative dates.</p> <p>The RFI cut-off date is five (5) business days prior to the bid due date.</p> <p>Liquidated Damages - \$1,000.00 per day.</p> <p>The contractor must include in their bid package the following documents:</p> <ol style="list-style-type: none"> 1. Appendix 5A, 2. COA Form (Only if project has Goods & Services goals) 3. Quotation Forms Pages, 4. Addendums, 5. Bid Bond - Note: A Bid Bond will be required only if the bid meets or exceeds \$200K. <p>In addition, a Performance and Payment Bond with additional insurance will be required once bid is Awarded and bid meets or exceeds \$200K.</p> <p>1 % SBE – Service Goal in the following recommended commodities: (NIGP 98852) Landscaping, (NIGP 79050) Sodding</p>				

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.

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.