Water and Sewer 3071 SW 38 Avenue **Douglas Building** Miami FI 33146



MIAMI-DADE COUNTY, FLORIDA REQUEST FOR PRICE QUOTATION (RPQ)

Contract No: MCC 7360 Plan P16277 RPQ No:

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 Alvaro G Rosario at no later than 3/4/2025 at 10:00 AM. If you have any questions, contact Juan Curiel, P.E. at 786-473-4549.

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:	3/4/2025	Time Due: 10:00 AM Submitted Via: Electronic Bidding							
Estimated Value:	\$1,030,121	excluding Contingencies and Dedicated Allowances)							
Project Name:	Upgrade to P	Jpgrade to Pump Station 0469							
Project Location:	16425 Biscay	16425 Biscayne Blvd., North Miami Beach, FL 33160							
License Requirements:		General Building Contractor; Building Contractor; Underground Utility / Excavation; Pipelines Engineering Contractor							
	Sub:	Electrical Contractor; Fence; Paving							
Scope of Work:	(Contractor must obtain and submit all permits prior to performing any work).								

The project consists of furnishing all materials, labor, and equipment necessary to Upgrade to Sewage Pump Station No. 0469, including, but not limited to providing uninterrupted bypass pumping capabilities for the existing pump station flow during all construction time and until the new pump station is completely operational.

The scope of work consists of demolition of an existing pump station which includes, trimming of any branches the existing tree in private property that overhang and interfere with the onsite work, this task must be performed by a certified arborist, removal of the existing wet well as shown in plan, demolition of the existing pump building, demolition of the existing emergency pump discharge box, equipment, piping, fittings, conduits and all other existing pump station appurtenances as deemed necessary; removal of 12" D.I.P. Gravity Sewer (influent) and portion of existing 6" D.I. Force Main. Removal, transport, and legal disposal of construction and demolition material debris, including asphalt pavements, concrete pavement, miscellaneous concrete, unsuitable and excess backfill material, pipes, valves, pumps, discarded electrical and mechanical equipment, and sod; and furnishing and placing suitable backfill as necessary.

The project also includes, the furnishing and installation of permanent sheet piling; and devices to monitor vibration; furnishing and installing a new concrete wet well and valve vault with concrete protective coating and top slab with H-20 loading aluminum access hatch for the wet well and the valve vault; furnishing and installing a new dual 45 hp. submersible pumps and related equipment, all piping, fittings and appurtenances for a new pump station, discharge and emergency connection; furnishing and installing 39 LF of 12" P.V.C C-900 influent sanitary sewer line; providing new water service (BY City of North Miami Beach forces at Contractor's expense), new water meter, new concrete slab, backflow preventer assembly, hose bibb and protective cover; furnishing and installing new control panel, electrical service and main disconnect, motor connection box and S.C.A.D.A. antenna, concrete slab and mounting structures. The contractor will install RTU enclosure and will coordinate with MD-WASD staff for the installation, start-up and Itesting of RTU. The

contractor is also responsible for the implementation and maintenance of a Storm Water Pollution Prevention Plan; and will provide an MOT Plan; start up and testing; and other appurtenant and miscellaneous items and work as necessary for a complete, satisfactory, and fully functional installation. Pumping Station 0469 is located at 16425 Biscayne Blvd, North Miami Beach, Section 16, Township 52S, Range 42E, Miami-Dade County, Florida.

EXPERIENCE REQUIREMENTS

P16277 UPGRADE TO PUMP STATION NO. 0469

1.01 MINIMUM REQUIREMENTS OF THE BIDDER

A. License Requirements

1. 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:

- a. 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 or
- b. Certification, as a General Contractor or as an Underground Utility and Excavation Contractor or as a Plumbing Contractor, provided by the State of Florida Construction Industry Licensing Board, pursuant to the provisions of Florida Statutes Chapter 489.115.

B. Experience

- 1. In addition to the license requirements in Section 1.01, A above, the Bidder must have successfully completed the installation of a minimum of two (2) pump stations within private property Pump Station Easements within the last five (5) years, meeting the following requirements:
- a. Experience shall include the installation of an eight (8) feet diameter and fifteen (15) feet deep wet well (minimum), valve vault and sanitary sewer connections greater than twelve (12) feet of depth, while utilizing the installation of sheet piling, dewatering and/or commercial divers.
- b. In addition to submittal requirements stated elsewhere, to qualify for work on this Contract the Bidder shall be experienced in raw sewage pump station construction, including the installation of submersible pumps, and medium voltage electrical power systems. The Bidder shall also be experienced in the installation of concrete wet wells over fifteen (15) feet deep utilizing shoring, sheet piling, and similar shoring systems, working within utility easements, and construction methods to minimize noise, dust, and other impacts to surrounding residential neighborhoods.

- 2. 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. Demonstrate the experience requirement by:
- a. 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 ten (10) years. 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.

The description must identify for each project:

- 1) The identified personnel and their assigned role and responsibilities for the listed project
- 2) The client's name and address including a contact person and phone number for reference.
- 3) Description of work
- 4) Total dollar value of the contract
- 5) Contract duration
- 6) Statement or notation of whether Bidder's referenced personnel is/was employed by the prime contractor or subcontractor, and
- 7) For completed projects, provide letters of certification of final acceptance or similar project closure documentation issued by the client and available Contractor's performance evaluations.
- 3. The County reserves the right to request additional information and/or contact listed persons pertaining to the bidder's experience.

	F										
Document Pickup:	Contact:	Contact: Alvaro Rosario			Phone No: 786-473-4549 Date: 1/1/1900						
	Location:	tion: eBuilder access									
Pre-Bid Meeting::	YES		Mandatory: YES		D	ate: 2/1	2/2025	Tim	e: 10:00 AM		
	Location	ocation: 16425 Biscayne Blvd.,			L 33160)					
Site Meeting:	YES		Mandatory: YES		D	ate: 2/1	2/2025	Tim	e: 10:00 AM		
	Location				L 33160)					
Bid shall be submitted to	: Contact:	ntact: Alvaro G Rosario									
	Address:	3071 SV	V 38 Avenue, Miam	i, FL 331	46 Dou	ıglas Bui	lding				
	Email:	alvaro.rd	sario@miamidade.	.gov		F	AX # : 786	5-552-86	30		
Type of Contract:	Multiple	Trade		М	ethod c	of Award:	Lowest Res	ponsible	Bidder		
Method of Payment:	Schedul	ed Monthl	y Payments	Insu	rance R	Required:	YES				
Additional Insurance Rec	quired:	NO		If Yes	- Minin	num Cov	erage:				
Performance & Payment	Bond Requi	red: Y	ES		Bid E	Bond Red	quired: YES				
Davis Bacon: No	О Ма	intenance	Wages: NO		AIPP:	NO	Amoun	t:			
DBE Participation:		NO	Percentag	ge: 0.00	%	DB	E Subcontrac	ctor Forn	ns Required:	NO	
SBE-S Requirements		NO	Percentaç	ge: 0.00	%						
SBE-Services Commodit	y Set-Aside	NO	If Yes, Service	=]	
SBE-G Requirements		NO	Percentag	ge: 0.00	%						
SBE-Goods Commodity	Set-Aside	NO	If Yes, Goods			1					
Liquidated Damages:		YES	1			<u> </u>					
For RPQ's less than \$10,			•		s the ri	1				S.	
Design Drawing Included			nop Drawing Include	=;==			ecifications I				
Anticipated Start Date: Comments:	4/1/20						roject Compl		230		
	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). The cut-off date for RFI's is Tuesday, February 25, 2025, COB							(2%). pplies uasi- this UAP s full 2 2% actor	1111111111111		
	comm	SBD recommends the following goal: SERVICE SET-ASIDE in the following recommended commodities/services: The SERVICE SET-ASIDE measure would be for (HAULING SERVICES -NIGP 962 39)							nueu		
	The so	ervice set	aside is for any and	d all hau	ling ser	vices red	quired to com	plete the	project sco	pe of	

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 FI 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 (https://www.uscis.gov/e-verify) and retain the I-9 Forms for inspection.