



**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 EMail, attention to Guillermo Paneque at guillermo.paneque@miamidade.gov no later than 6/12/2025 at 02:00 PM. If you have any questions, contact Juan Perez at 786-635-7698.

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:	6/12/2025	Time Due:	02:00 PM	Submitted Via:	EMail
Estimated Value:	\$4,500	(excluding Contingencies and Dedicated Allowances)			
Project Name:	Lehman Fuel Island Wiring Work				
Project Location:	6601 N.W. 72nd Avenue, Miami, FL 33166				
License Requirements:	Primary:	Low Voltage; Electrical Contractor; Underground Utility / Excavation			
Scope of Work:	<p>(Contractor must obtain and submit all permits prior to performing any work). Customer Name: Department of Transportation &amp; Public Works (DTPW) Job Location Address: Transit Lehman Rail Yard. Fuel Island Bldg. 6601 N.W. 72nd Avenue, Miami, FL 33166</p> <p>Project: Fuel Island Bldg.: Re-route additional conduit and run 4 Cables to connect area cameras. Project Manager: Juan Carlos Pérez E-mail: juancarlos.perez@miamidade.gov CEL: (786) 635-7698</p> <p><b>HARDWARE &amp; CABLES REQUIREMENTS</b></p> <p>NOTE: NOT SUSTITUTION ACCEPTED FOR BRAND/PARTS NUMBERS. (IF PROVIDED) PARTS ORDER: 1. Qty. (3) DITEK, DTK-WM4NETS Network Surge Protector. ((2) for Fuel Pump and (1) for right side FOTC Cabinet). 2. Qty. (4) DITEK, DTK-NETMS Surge Replacement Modules for DTK-WM4NETS Surge Protectors. 3. Qty. (1) GUP Explosion Proof Junction Box ¼ KO's Part# GUP215 (4"X4"X2-3/4D), ¾" holes threads for future Liquid-Tight Conduit Fitting CCTV installation. 4. Rigid Conduit and related coupling. 5. Fire-Stop putty and caulking as needed to seal end of conduit and/or structure openings. 6. EC compliant hardware for any additional miscellaneous materials; screws, clamps, etc. as job require to successfully complete the installation</p> <p><b>COPPER CABLES:</b> 1) Berk-Tek LANmark-6 Outside Plant (OSP) UTP, Copper Category-6 / Outdoor, "Gel Filled Underground Rated" cable. Provided by Contractor. 2) Leviton Part# 10163780: Berk-Tek LANmark-2000 Category 6 Provided by MDC ITD. Length to be determined on the walk-through with the Contractors.</p> <p><b>EQUIPMENTS RENTAL / OTHERS:</b> 1. None. Lift provided and operated by Transit, Facility Maintenance.</p> <p><b>SCOPE OF WORK REQUEST</b></p> <p>Properly wire as discussed on the Walk-through with the Contractor and as specified on this SOW. Coordinate with ITD Project Manager for the exact locations of pull boxes, conduits, etc.</p> <p>(4) Data Copper Wiring Cable Installation as follows:</p> <p>Conduit related work: • From the Fuel Pump bottom part, remove/pull-out only the following cables: (1) Gray color cables going to the right side FOTC Cabinet. (1) Red, and (1) Blue going up to the existing ceiling boxes. • At the location as discussed on the walkthrough, cut the existing conduit (see picture below) and install/connect (1) Explosion Proof double gang box (same specs as the existing box). Coordinate with the ITD Project Manager for the exact location. • Using a Rigid conduit (same size as existing), connect the new installed box to the existing conduit coming from the Fuel Pump and continue with the same path to the other 2 boxes. NOTE: ensure all fitting connectors are properly threaded and installed. The same specs as the existing hardware previously installed.</p> <p>Cable Run/Drops: Leave a Pull-String behind when running new cables.</p> <p>NOTE: LEAVE INSIDE THE BOTTON FUEL PUMP NO LESS THAN 5' FEET OF CABLE SERVICE LOOP FOR ALL CABLES RUN. • Run (3) new cables as follows (see diagram below for reference): ➤ Run/Install (1) cables from the right side FOTC Cabinet going to the Fuel Pump bottom. Terminate this cable using an RJ-45 connector to plug it in to the Surge Protector (both sides). ➤ Run (3) cables (provided by ITD) from the Fuel Pump bottom up to the ceiling explosion proof boxes. One cable to each ceiling box. Terminate cables using an RJ-45 connector to plug it in to the Surge Protector ➤ Install (2) 4 ports Surge protector inside the bottom part of the Fuel Pump. Install in the upper (top) area (Ask ITD Project Manager for exact location). • Install (1) 4 ports Surge Protector in the right side FOTC cabinet (Ask ITD project Manager for exact location). (Ask ITD Project Manager for exact location).</p> <p>NOTE: for all cables inside the Fuel Pump, leave NO less than 5' feet of service loop. Also leave as much as possible cable inside the ceiling 4"X4" boxes for future camera installation. • Terminate all installed cables on both ends using RJ-45. Test and provide test results.</p> <p><b>Others:</b> • Seal ALL existing open conduits ends (Fuel Pump and the three FOTC Cabinets) on both ends with Fire-Stop Putty</p> <p><b>CONTRACTOR REQUIREMENTS</b></p> <p>All assumptions MUST be correct to validate this Scope of Work. If anything listed below is inaccurate contact the Project Manager as soon as possible to discuss. ❖ The Contractor will be responsible for all items requested in this Scope of Work (SOW) unless specified.</p>				

- ❖ The Contractor is required to provide all installation project management, hardware/miscellaneous materials, and all necessary equipment to successfully complete the job as requested.
- ❖ All cabling work and service loops must be and look organized.
- ❖ The work shall comply with all State and local codes, and with all relevant ANSI/TIA/EIA Telecommunications Standards and must follow the State of Florida Building Code for ground provisioning and installation.
- ❖ All work performed must comply with Miami Dade County Code compliance.
- ❖ Test all cables for proper mapping and connectivity. Label accordingly. Provide Fluke or Comparable equipment Cabling Test Certification Report.
- ❖ This scope of work assumes that work will be performed during normal business hours.

Business Hours are Monday-Friday 9:00am

Document Pickup:	Contact:		Phone No:		Date:	1/1/1900	
	Location:						
Pre-Bid Meeting::	YES	Mandatory:	YES	Date:	6/6/2025	Time:	10:00 AM
	Location:	6601 N.W. 72nd Avenue, Miami, FL 33166					
Site Meeting:	YES	Mandatory:	YES	Date:	6/6/2025	Time:	10:00 AM
	Location:	6601 N.W. 72nd Avenue, Miami, FL 33166					
Bid shall be submitted to:	Contact:	Guillermo Paneque					
	Address:						
	Email:	guillermo.paneque@miamidade.gov	FAX # :	305-275-7696			
Type of Contract:	Single Trade	Method of Award:	Assigned Rotation				
Method of Payment:	Lump Sum	Insurance Required:	YES				
Additional Insurance Required:	NO	If Yes - Minimum Coverage:					
Performance & Payment Bond Required:	NO	Bid Bond Required:	NO				
Davis Bacon:	NO	Maintenance Wages:	NO	AIPP:	NO	Amount:	
DBE Participation:	NO	Percentage:	0.00%	DBE Subcontractor Forms Required:	NO		
SBE-S Requirements	NO	Percentage:	0.00%				
SBE-Services Commodity Set-Aside	NO	If Yes, Service =					
SBE-G Requirements	NO	Percentage:	0.00%				
SBE-Goods Commodity Set-Aside	NO	If Yes, Goods =					
Liquidated Damages:	NO	\$\$ Per Day:					
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:	6/16/2025	Calendar Days for Project Completion:	30				
Comments:							

**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 **Information Technology Department, 5680 SW 87 AVE, MIAMI FL 33173**, 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 \$300,000 per occurrence, and \$600,000 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 \$300,000 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.