

## **ADVERTISEMENT FOR BIDS**

**PROJECT NAME: WEST CARGO FUEL TENDER RELOCATION**

**PROJECT NO.: P256E** (“Project”)

Sealed Bids for the Project designated above will be received for and in behalf of Miami-Dade County, by the Office of the Clerk, in the Stephen P. Clark Center, Suite 17-202, 111 N.W. 1st Street, Miami, Florida, 33128 until 1:00 P.M. Tuesday, April 2, 2019 or as modified by addendum, at which time all Bids will be taken to a room to be designated by the Clerk of the Board in said Stephen P. Clark Center. The envelope containing the Certificate of Assurance (Special Provision 10) acknowledging and committing to meet the project small business measures (SBE-CON – refer to Special Provision 1 and SBE - Goods & Services – refer to Special Provision 7), and the Bid Form, will be publicly opened and the names of the Bidders and Bid amounts will be read aloud. Bidders are invited to be present at opening. Bids received after the time and date specified will not be considered, and will be returned unopened.

### **IN GENERAL, THE WORK COMPRISES:**

1. Provide all permits, labor, tools, materials, equipment and incidentals to perform the work.
2. Obtain a crane permit from MDAD prior to commencing any work requiring use of a crane and comply with the height restrictions for the project site.
3. Provide temporary fencing, jersey barricades, lighting and appropriate signage as required for project safety, security and maintenance of traffic. Contractor must obtain approval from airside operations for all temporary barriers, lighting and signage.
4. Provide temporary bathroom and trash collection facilities and services required to perform the work.
5. Demolish existing pavements, monitoring wells and structures in the project construction site.
6. Provide clearing, grubbing and grading for the project site.
7. Remove the top 42-inches of soil within the project limits, temporarily stockpile, test and properly dispose of this material under the applicable P-160 line item. Backfill as indicated. Any soil to be removed during the construction of this project is to be stockpiled temporarily, tested and properly disposed of under the applicable P-160 line item.
8. Demolish existing underground structures as described in the civil plans.
9. Construct a new 9-bay canopied fuel tender facility with 8 bays to load jet fuel into aircraft refueler trucks up to 17,500 gallons in capacity, and 1 bay to offload, bulk load and dispense diesel.
10. Construct a new 2-hour fire rated jet fuel filtration building and provide new filter/separator vessels, pressure surge protection, pressure and flow control valves, piping and accessories as indicated.
11. Provide twin double wall jet fuel piping from the existing 12”/16” underground double wall jet fuel pipes to the new filtration building and to the new fuel tender loading bays. Provide leak detection, high point vents, low point drains, and valve pits as indicated. Provide lateral piping to the loading bays, and piping and equipment at the bays as indicated.
12. Demolish two existing low point drain pits and replace with two new low point drain pits. Install new 2”/4” underground low point drain piping and connect to the existing 3”/6” underground low point drain piping.

13. Provide cathodic protection for all new underground jet fuel piping.
14. Relocate an existing 10,000-gallon aboveground red diesel storage tank, related equipment, and the bulk truck loading and dispensing assemblies designated for relocation on these plans.
  - a. Provide a new tank foundation, electrical and communication conduits, wiring and panels capable to accommodate the relocated red diesel storage tank and a future similar 10,000-gallon storage tank and related equipment.
  - b. Provide new underground double wall and aboveground single wall piping and leak detection from the diesel bay to the tank.
  - c. Provide new piping, equipment and accessories, at the diesel bay and at the tank site as indicated.
  - d. Remove and return to the Fuel System Operator all existing piping, equipment, panels and accessories not reused.
15. Provide a drainage system, paving and markings as indicated.
16. Construct a new 3-hour fire rated operator's building.
17. Provide a new emergency generator and related accessories and generator's concrete pad.
18. Provide new electrical, communications, grounding, bonding, lighting and lightning protection systems for the new fuel tender facility, filtration building, operator's building and the relocated red diesel storage tank and dispensing facilities.
19. Provide new utilities for the new facilities.
20. Provide NFPA compliant fire suppression and fire alarm system.
21. Provide closed circuit television (CCTV) security system to monitor the new fuel tender facility.
22. Provide dewatering as necessary to install underground piping and utilities. Obtain all required dewatering permits prior to dewatering. Dispose of the water at a licensed waste disposal facility offsite.
23. Remove all unsuitable, organic and/or contaminated soil and dispose of as indicated.
24. Test and commission the new facilities in accordance with the Division 1 Commissioning Documents, Technical Specifications and Plans.
25. Arrange for inspections from MDAD, the Fuel System Operator, the Engineer and permitting agencies during construction.
26. Close out all permits at the completion of the work.
27. Clean up the project site at the completion of the work.
28. Conduct as-built topographical survey of the new fuel tender facility, including all underground utilities, aboveground equipment, tanks, buildings, structures, fixtures, and all other new installations comprising this project.
29. Provide shop drawings, as-built drawings, warranties and all other documentation for the work performed in this project as indicated.
30. Provide all other work indicated in the plans and specifications.

## **REQUIRED BIDDER'S CERTIFICATION**

A Bidder must hold at the time its bid is submitted, unless this Contract is exempt under Florida Statutes Section 489.103 and Miami-Dade County Code, Chapter 10, Section 10-22 (a) (2):

A. A current valid certificate(s), as listed below, qualifying the Bidder to perform the work contemplated by these Contract Documents. Failure to hold the appropriate certificate(s) at the time this Bid is submitted shall render the Bid non-responsive.

1A. A Certificate of Certification as a General Contractor issued by the State of Florida Construction Industry Licensing Board pursuant to the provisions of Florida Statutes Section 489.115;

**or,**

1B. Certificate of Registration as a General Contractor issued by the State of Florida Construction Industry Licensing Board pursuant to 489.117, Fla. Stat.; and, hold a Certification of Competency as a General Contractor issued by the Miami-Dade Construction Trades Qualifying Board pursuant to the provisions of Section 10-3 (a) of the Miami-Dade County Code;

**or,**

1C. A Certificate of Registration as a Building Contractor issued by the State of Florida Construction Industry Licensing Board pursuant to 489.117, Fla. Stat.; and, hold a Certificate of Competency as a Sub-General or Building Contractor issued by the Miami-Dade Construction Trades Qualifying Board pursuant to the provisions of Section 10-3 (a) of the Miami-Dade County Code;

### **In addition to the preceding:**

2. Bidder shall also hold a State of Florida Certified Mechanical Contractor license; and
  3. Bidder, or subcontractor, shall hold a State of Florida Certified Pollutant Storage System Contractor license issued by the State of Florida Construction Industry Licensing Board pursuant to the provisions of Florida Statutes Section 489.115.
- B. If Bidder is a joint venture, the joint venture entity, of whatever nature or qualifications, must be qualified as a separate and distinct entity, as required by the rules of the State of Florida Department of Business & Professional Regulations (DBPR). Joint Venture Bidders not otherwise qualified as set forth above, may submit Qualifications if they have initiated the process with the Florida Construction Industry Licensing Board and have received a letter from DBPR attesting that they have satisfied DBPR's requirements pertaining to the Qualifications of Joint Ventures. Such letters must be submitted with the Bid.

Failure to comply with the provisions of this Article at the time this Bid is submitted shall render the Bid non-responsive.

**BID DOCUMENTS:** The Miami-Dade Aviation Department will make the Bid Documents available, on Thursday, February 21, 2019, for inspection by individuals by appointment only, on business days during the hours of 9:00 A.M. to 4:00 P.M. at Miami International Airport, 4200 NW 36th Street, Building 5A, First Floor, CEED Section, Miami, Florida, 33166-2700.

Interested parties are to schedule an appointment to review the Bid Documents through Ms. Giovanna Cabrera at 305-869-1299. The duration of each appointment will not exceed two (2) hours. However, the Department may schedule additional time slots (not to run consecutively with the original appointment), if available. At the time of the appointment, and prior to any Bid Document review, interested parties will be required to present current, government issued, picture identification (e.g., Driver's License, United States Passport), documentation that they are licensed architect, engineer, or contractor who may perform work on, or related to, the Project, and sign and notarize a Confidentiality Affidavit certifying that the company and each authorized employee agrees, that in accordance with Florida Statutes § 119.071(3)(b) and one or more of the following Florida Statutes, § 281.301 and § 331.22, to maintain the information contained in the Bid Documents as being exempt from the provision of Florida Statute § 119.07(1) and § 24(a), Article I of the State Constitution. In addition, interested parties are advised that individuals will be monitored while reviewing these documents. Interested parties may take notes, however, no photographs and/or copying of the documents will be allowed.

The Bid Documents can be purchased at the same location as follows:

1. Non-refundable Payment of \$500.00 for each set of Bid Documents
2. Refundable Deposit of \$1,000.00 for each set of Bid Documents

The non-refundable payment shall be by any type of check, or money order, only, and made payable to the Miami Dade Aviation Department. The refundable deposit must be by Cashier's or Certified check only, and made payable to the Miami Dade Aviation Department. Each interested Bidder shall furnish an address, telephone and fax numbers, and email address for the purpose of contact during the bidding process. A business card with all of this information will suffice.

Bid Documents may be purchased in person or by mail. To purchase a set of the Bid Documents in person, each purchaser must present a current:

- A. copy of government issued, picture identification (e.g., Driver's License)
- B. copy of the architect, engineer, or contractor qualifier's license issued by the Florida Department of Business and Professional Regulation for the Bidder making the purchase
- C. an original, notarized Confidentiality Affidavit signed by the licensed architect, engineer, or contractor.

Confidentiality Affidavits may be obtained in advance by downloading from <http://www.miami-airport.com/bids.asp>. Bid Documents may also be purchased by mail by sending a copy of the requisite identification, license, original notarized Confidentiality Affidavit, contact information, and checks along with a FedEx or UPS billing account number to the place of purchase indicated above.

All Bid Documents, including any copies made, shall be returned to the same location where they were purchased. All Bidders that timely return the Bid Document will have their deposit returned. Those Bidders that purchase Bid Documents, but elect not to participate in the bidding process are also required to return all copies of the Bid Documents to the location of purchase. Failure to return the Bid Documents and copies made to the location of purchase within five (5) working days after the Bid Due Date may be reported to a Law Enforcement Investigating Authority and will forfeit the deposit. Furthermore, Bidders that fail to return Bid Documents shall not be allowed to participate in future Confidential solicitations until such time that the firm has taken corrective actions that are satisfactory to Miami Dade County. The purchaser of the

Bid Documents shall be required to certify that they have returned all original Bid Documents plus any copies and they have not retained any copies.

All bids must be submitted as set forth in the Bid Documents. The County reserves the right to reject any or all Bids, to waive informalities and irregularities, or to re-advertise the Project. The County, by choosing to exercise its right of rejection, does so without the imposition of any liability against the County by any and all bidders.

**PRE-BID CONFERENCE:** The Miami-Dade Aviation Department will hold a Pre-Bid Conference and Site Inspection on Thursday, February 27, 2019, at 9:00 A.M. at Miami International Airport, 4200 NW 36th Street, Miami, Florida, Building 5A, Fourth Floor Conference Room "F" of the Miami-Dade Aviation Department, for all interested parties. Attendance will be limited to two (2) representatives per firm. No other Site Inspections will be provided by the Miami-Dade Aviation Department. It is the policy of Miami-Dade County to comply with all the requirements of the Americans with Disabilities Act (ADA). For sign language, interpreter services, material in accessible format, other special accommodations, or airport-related ADA concerns, please contact the MDAD Office of ADA Coordination at (305) 876-7747.

**SMALL BUSINESS ENTERPRISE CONSTRUCTION SERVICES PROGRAM (CSBE/SBE-CON)**

Contract Measures for this Project is (are): 14%

**SMALL BUSINESS ENTERPRISE (SBE) PROGRAM FOR THE PURCHASE OF GOODS & SERVICES (G/S)**

Contract Measures for this Project is (are): 0.6%

**COMMUNITY WORKFORCE PROGRAM (CWP)**

The Community Workforce Goal for this Project is: 10%

**BID GUARANTY:** Each Bid must be accompanied by a Bid Guaranty of not less than five percent (5%) of the Total Bid in a manner required by the Instructions to Bidders. No Bid may be withdrawn after the scheduled closing time for the receipt of Bids for a period of one-hundred and eighty (180) days. The County reserves the right to reject any or all Bids, to waive informalities and irregularities, to reject all bids, or to re-advertise for Bids.

**BID IS SUBJECT TO THE FOLLOWING PROVISIONS AMONG OTHERS:**

- 1) The Miami-Dade County Responsible Wages Ordinance.
- 2) The Provisions in reference to the timetables for minority and female employment participation, expressed as a percentage, for the Contractor's aggregate work force in each trade on all construction work in the covered area, as follows:

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Timetables	Goal for minority Participation for each trade in Miami-Dade County	Goals for female Participation for each trade
From <u>4/01/81</u>		
Until further notice	<u>39.5%</u>	<u>6.9%</u>

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As used in this Notice, and in the Contract resulting from this solicitation, the "covered area" is Miami-Dade County, Florida. These goals are applicable to all Contractor's construction work (whether or not it is Federal or Federally assisted) performed in the covered area.

3) The "Equal Opportunity Clause" and the "Standard Federal Equal Employment Opportunity Construction Contract Specifications" as set forth in the Contract Documents.

The Contractor's compliance with the Executive Order and the regulations in 41CFR Part 60-4 shall be based on its implementation of the Equal Opportunity Clause, specific affirmative action obligations required by the specifications set forth in 41CFR 60-4.3(a), and its efforts to meet the goals established for the geographical area where the Contract resulting from this solicitation is to be performed. The hours of minority and female employment and training must be substantially uniform throughout the length of the Contract, and in each trade, and the Contractor shall make a good faith effort to employ minorities and women evenly on each of its projects. The transfer of a minority or female employee or trainee from Contractor to Contractor or from project to project for the sole purpose of meeting the Contractor's goals shall be a violation of the Contract, the Executive Order and the regulations in 41CFR Part 60-4. Compliance with the goals will be measured against the total work hours performed.

The Contractor shall provide written notification to the Director of the Office of Federal Contract Compliance Programs within ten (10) working days of award of any construction subcontract in excess of \$10,000 at any tier for construction work under the Contract resulting from this solicitation. The notification shall list the name, address and telephone number of the Subcontractor; employer identification number of the Subcontractor; estimated dollar amount of the subcontract; estimated starting and completion dates of the subcontract; and the geographical area in which the Contract is to be performed.

4) Miami-Dade County has enacted an ordinance governing utilization of certified Community Small Business Enterprise (CSBE/SBE-CON) and Small Business Enterprise Goods & Services (SBE G/S) Subcontractors. Requirements for compliance with this ordinance are contained in the Contract Documents.

5) Pursuant to Miami-Dade County Code Section 10-33.02, a Contractor who has failed to meet an established CSBE/SBE-CON goal in the past, shall be required to submit a CSBE/SBE-CON Make-up Plan, as set forth in the Instruction to Bidders.

6) Pursuant to Miami-Dade County Code Section 2-11.1(t), a "Cone of Silence" is imposed upon RFPs, RFQs or bids after advertisement and terminates at the time the County Mayor issues a written recommendation to the Board of County Commissioners or a Notice of Contract Award Recommendation, whichever comes first. The Cone of Silence prohibits communications regarding RFPs, RFQs or bids between potential vendors, service providers, bidders, lobbyists, or consultants and the County's professional staff, including but not limited to the County Mayor and the County Mayor's staff. A Cone of Silence is also imposed between the Mayor, County Commissioners or their respective staffs and any member of the County's professional staff.

The provisions of Miami-Dade County Code Section 2-11.1(t) do not apply to oral communications at pre-bid conferences, oral presentations before selection committees, oral communications with the Contracting Officer, as published by Small Business Development in their weekly Cone of Silence Project Information Report, for administering the procurement process, Contract negotiations during any duly noticed public meetings, public presentations made to the Board of County Commissioners during any duly noticed public meeting or communications in writing at any time unless specifically prohibited by the applicable RFP, RFQ, or bid document. Bidders or proposers must file a copy of any written communication with the Clerk of the Board, which shall be made available to any person upon request. The County shall respond in writing and file a copy with the Clerk of the Board, which shall be made available to any person upon request.

In addition to any other penalties provided by law, violation of Miami-Dade County Code Section 2-11.1(t) by any bidder or proposer shall render any RFP award, RFQ award, or bid award voidable. Any person having personal knowledge of a violation of this Ordinance shall report such violation to the State Attorney and/or may file a complaint with the Ethics Commission. Bidders or Proposers should reference the actual Ordinance for further clarification.

7) The County shall not be responsible for any modifications or alterations made to the Bid Documents or to the Contract Documents other than those made by Addendum, Change Order, or Work Order. Any purchase of partial sets of documents shall be at the purchaser's risk.

8) Pursuant to Miami-Dade County Code Section 2.8-1 (d), a Bidder shall have on file, prior to contract award a duly executed Uniform County Affidavit with the Internal Services Department (ISD) - Procurement Management Division, to be maintained with the bidders vendors registration file. The Bidder is responsible for obtaining the Vendor Registration Package, including all affidavits by downloading from the ISD website at [www.miamidade.gov/procurement/vendor-services.asp](http://www.miamidade.gov/procurement/vendor-services.asp) or from the Vendor Assistance Unit at 111 N.W. 1<sup>st</sup> Street, 13<sup>th</sup> Floor, Miami, Florida 33128, (305) 375-5773.

9) Sustainability/LEED Certification: This project  is  is not to be LEED certified.