

Aviation  
 Maintenance Department  
 4200 NW 22 Street, Bldg 3030  
 Miami, FL 33159



MIAMI-DADE COUNTY, FLORIDA  
 REQUEST FOR PRICE QUOTATION (RPQ)  
 Contract No: MCC 7040 Plan - CICC 7040-0/07  
 RPQ No: 1404-305301

This RPQ is issued under the terms and conditions of the MCC 7040 Plan .

Date Issued: 3/3/2014 Bid Date Due: 3/28/2014 Time Due: 02:00 PM

Bid shall be Submitted Via: Sealed Envelope to:

Name: Mr. Rick Jaffe and Mr. Fred Herbert EMail: djoiner@miami-airport.com

Address: MIA Bldg. 3030, 1st Floor Fax: 305-869-3892

RPQ Added: 7/11/2014 User Bidder Request: 7/18/2014 Bond Adm./OMB Approval: 7/21/2014 Bidders Added: N/A

Project Number: 1404-305301 Estimated Value: \$123,000.00 CSBE Level: CSBE Level 3  
 (excluding contingencies and dedicated allowances)

Project Name: Emergency Liner Installation on Damaged/Deteriorated Sewer Lines Emergency: Y

Project Location: MIA Various Locations ESP: N UAP: N

Department Contact: Alejandro Montalvo Phone No: 305-876-7513 Fax No: 305-869-4107

Project Manager: Alejandro Montalvo Phone No: 305-876-7513 Fax No: 305-869-4107

Document Pickup: Contact: Dawn Joiner Phone: 305-869-8579 Date: 6/15/2014

Document Pickup: Location: MIA Bldg. 3030, 1st Floor.

	Y/N:	Mandatory:	Date:	Time:	Location:
PreBid Meeting:	<u>Y</u>	<u>Y</u>	<u>3/4/2014</u>	<u>09:00 AM</u>	<u>MIA Bldg. 5A, 1st Fl., Civil Eng. Conf. Room</u>
Site Meeting:	<u>Y</u>	<u>Y</u>	<u>3/4/2014</u>	<u>10:00 AM</u>	<u>MIA Bldg. 5A, 1st Fl., Civil Eng. Conf. Room</u>

Type of Contract: Single Trade Method of Award: Emergency

Performance/Payment Bond Required: N Bid Bond Required: N Insurance Required: Y

Addition Insurance Required: N Addition Insurance Amount: \$0.00

Comm Dist: Various Davis Bacon: N AIPP: N \$0.00

Prevailing Wage Rate Requirements: Building Construction SBD Subcontract Forms Required: N

CSBE Requirements: Y 100.00% Trade Set-a-side: N

DBE Requirements: N 0.00% DBE Subcontract Forms Required: N

CWP Requirements: N 0.00%

Trade: Underground Utility / Excavation (Primary)

Anticipated Start Date: 8/15/2014

Calendar Days for Project Completion: 60

Liquidated Damages / \$\$ Per day: Y \$46.80

Method of Payment: Scheduled Monthly Payments

CAPITAL BUDGET PROJECT # - DESCRIPTION

MCC ESTIMATE

999999999- Non Capital Project

\$0.00

FUNDING SOURCE:

<u>SOURCE</u>	<u>PROJECT NUM</u>	<u>SITE #</u>	<u>MCC ESTIMATE</u>
Reserve Maintenance	<u>N/A</u>	<u>N/A</u>	<u>\$123,000.00</u>

Awarded To: \_\_\_\_\_ CSBE Exp Date: \_\_\_\_\_ Paid Amt: \$0.00

Collusion Affidavit Received: N Date Collusion Affidavit Received: \_\_\_\_\_

Base Amt: \$0.00 Cont Amt: \$0.00 Ded Amt: \$0.00 Award Amt: \$0.00

Insurance: \_\_\_\_\_ ISD Reviewed: N Date Approved: \_\_\_\_\_ GL Ins Exp Dt: \_\_\_\_\_

**Bid Bond:** Risk Approved: N Date Approved: AL Ins Exp Dt:  
**P & P Bond:** Risk Approved: N Date Approved: WC Ins Exp Dt:

**Scope of Work:** (Contractor must obtain and submit all permits prior to performing any work.)

Provide labor, equipment and materials to install a liner in damaged/deteriorated sewer lines identified on map and spreadsheet provided by Ms. Dawn Joiner. All materials and work must comply with documentation provided by the Aviation Dept.

**Design Drawings Included:** N **Shop Drawings Included:** N **Specifications Included:** N  
**Project Qualifier:** Alejandro Montalvo **Phone No:** 305-876-7513 **EEmail:** AMONTALVO@miami-airport.com

**Comments:**

*In accordance with Miami-Dade County Implementing Order 3-9, Accounts Receivable Adjustments, if money is owed by the Contractor to the County, whether under this Contract or for any other purpose, the County reserves the right to retain such amount from payment due by County to the Contractor under this Contract. Such retained amount shall be applied to the amount owed by the Contractor to the County. The Contractor shall have no further claim to such retained amounts which shall be deemed full accord and satisfaction of the amount due by the County to the Contractor for the applicable payment due herein.*

Some or all of the work may have to be completed at night to minimize disruptions to the MDAD's business operations. Please plan and adjust the bid price accordingly.

The awarded contractor, its employees, its subcontractors and suppliers shall comply with all MDAD security requirements including background checks, security badges, identification badging bonding requirements, specialized aviation-related insurance requirements, etc.

The awarded contractor shall be responsible for obtaining all utility clearances and coordinating all utility shutdowns at least 14 working days before initiating any work. Damage to existing equipment, utilities, MDAD or its business partners' property, etc. will be repaired and/or replaced at the contractor's expense. MDAD forms and procedures to obtain utility clearances and/or coordinate shutdowns will be distributed at the mandatory pre-bid meeting.

A pencil draft walk-thru inspection with the MDAD Project Manager and/or its assigned representative (A/E of Record, CIS, etc.) for the corresponding project phase must be coordinated and conducted to verify quantities being billed prior to submittal of monthly invoices for processing and payment.

Compliance with the Aviation Department (MDAD) Environmental Policy, ISO 14000 certification and Commissioning requirements will be strictly enforced by the MDAD project manager. These requirements will be discussed during the mandatory pre-bid meeting. The awarded bidder shall comply with all requirements listed on the project plans, specifications and/or distributed separately during the mandatory pre-bid meeting.

The awarded contractor is responsible for the safety and security of the job site. Any vandalism, theft, etc. which occurs during the construction time is the responsibility of the contractor. No monetary compensation shall be granted if any of the above occurs. Contractor is required to have proper insurance to cover ongoing work on the job site. If Contractor opts to hire an independent Security Company, such company is to be properly bonded and insured.

If the awarded contractor shall neglect, fail, or refuse to complete the work within the time specified for Substantial Completion in the Notice to Proceed (NTP), then the contractor hereby agrees, as a part consideration for the awarding of this Contract, to pay to the Owner, as liquidated damages and not as a penalty, the sum established on this RPQ for each calendar day beyond the dates set forth in the NTP that the Contractor fails to achieve Substantial Completion for the Project. The said amount is fixed and agreed on by and between the Contractor and the Owner because of the impracticability and extreme difficulty of ascertaining the true value of the damages which the Owner will sustain by failure of the Contractor to complete the Work on time, such as loss of revenue, service charges, interest charges, delays caused to other construction activities of Owner by failure to perform this Contract, and other damages, some of which are indefinite and not susceptible of easy proof. Said amount is agreed to be a reasonable estimate of the amount of damages which the Owner will sustain and said amount shall be deducted from any monies due or that may become due to the contractor, and if said monies are insufficient to cover said damages, then the Contractor shall pay the amount of the difference. Substantial completion does not relieve the contractor of completing the project in its entirety, nor does it obligate the owner to pay the entire contract price. Final contract is achieved when contractor obtains Certificate of Completion or Occupancy, acceptable warranties, final payrolls, final releases or acceptable Consent of Surety and documentation required in the contract documents has been submitted for approval to MDAD project manager.

## INDEMNIFICATION AND INSURANCE

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 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 Miami-Dade Aviation Department, Miami International Airport (MIA) Bldg. 3030, 4331 N.W. 22nd Street, Miami, Florida - 33122, 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.
- B. Commercial General Liability in an amount not less than \$1,000,000 per occurrence for Bodily Injury and Property Damage combined. Insurance shall include coverage for Explosion Collapse and Underground Hazards. 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. Vehicles owned by individuals will not be authorized. \$1 million limit applies at all other airports.

All insurance policies required above shall be issued by companies authorized to do business under the laws of the State of Florida, with the following qualifications:

The company must be rated no less than "A-" as to management, and no less than "Class VII" as to financial strength, by Best's Insurance Guide, published by A.M. Best Company, Oldwick, New Jersey, or its equivalent, subject to the approval of the County Risk Management Division.

or

The company must hold a valid Florida Certificate of Authority as shown in the latest "List of All Insurance Companies Authorized or Approved to Do Business in Florida" issued by the State of Florida Department of Financial Services.

NOTE: CERTIFICATE HOLDER MUST READ: MIAMI-DADE COUNTY  
111 NW 1st STREET  
SUITE 2340  
MIAMI, FL 33128

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Please review and assist as needed

Sent from my iPhone

Begin forwarded message:

**From:** "Montalvo, Alejandro (Aviation)" <AMONTALVO@miami-airport.com>  
**Date:** July 31, 2014 at 9:12:24 AM EDT  
**To:** "Collins, Milton (Aviation)" <MCollins@miami-airport.com>, "Johnson, Laurie (ISD)" <LAURIE@miamidade.gov>  
**Cc:** "Hernandez, Pedro (Aviation)" <PHERNANDEZ@miami-airport.com>, "Bao-Garciga, Aida (Aviation)" <ABAO-GARCIGA@miami-airport.com>, "Herbert, Frederick (Aviation)" <FHerbert@miami-airport.com>, "Jaffe, Richard (Aviation)" <RJaffe@miami-airport.com>, "Joiner, Dawn (Aviation)" <DJoiner@miami-airport.com>, "Jose, Carlos (Aviation)" <CJOSE@miami-airport.com>  
**Subject:** Request for MCC-7360 Emergency RPQ #1404-305301 for Liner Installation on Damaged/Deteriorated Sewer Pipes.

Good morning everyone,

As required by Section 24-43 of the Miami-Dade County Code (a.k.a., the Potable Water Supply Well Protection Ordinance), the Miami-Dade Aviation Department (MDAD) conducted television and visual inspections of the sanitary manholes and gravity pipes located within the wellfield protection area near Miami International Airport (MIA). The inspections revealed several sanitary sewer deficiencies within the wellfield protection area. One of the most serious deficiencies involved sewage exfiltration due to pipe segment joint damage. Exfiltration of raw sewage within the cone of influence of a potable water wellfield represents a serious source of contamination to the Miami-Dade County water supply wells. In accordance with the Ordinance, it is of utmost importance to address and remediate this deficiency immediately to protect and the public potable water in the cone of influence of the supply.

The work scope required to address and repair the sewage exfiltration due to pipe segment joint damage involves highly specialized work (i.e., cured-in-place pipe lining) which is beyond the capabilities and expertise of the current MDAD Maintenance Shops and/or contract mechanisms. Nevertheless, these unforeseen/unanticipated emergency repairs need to be completed without delay to safeguard the public health, safety and welfare and to prevent enforcement action from the Department of Regulatory and Economic Resources (RER) Environmental Resources Management (DERM). Accordingly, it is critical to secure the services of a qualified emergency contractor capable of implementing the required repairs.

In order to minimize delays in the contracting process, the MDAD obtained a list of contractors available under the MCC-7040 program and sent a survey to determine the availability of emergency responders qualified to carry-out the specialized repair work (i.e., cured-in-place pipe lining installation). The response to the survey by the MCC-7040 pool of participants was minimal. Furthermore, most of those who responded indicated that they were not qualified or experienced to implement the repairs. The survey questions and a spreadsheet detailing the results are enclosed herewith for your reference.

Upon further research, it has come to the MDAD's attention that there is a pool of emergency responders available under the MCC 7360 Plan that have been pre-qualified by the Miami-Dade Water & Sewer Department (WASD) to perform cured-in-place pipe repair work. Specifically, the contractors are available under the WASD 7360 ERT Sub-Pool 3 Cured-In-Place. Therefore, the MDAD hereby requests authorization to assign the required work to an emergency responder under the said pool in order to minimize further delays, avoid possible

detrimental impacts to the public potable water in the cone of influence of the supply wells and to safeguard the public health, safety and welfare.

The cured-in-place pipe lining installation is to be performed by a fully specialized contractor. As a result, it is recommended that no goals be established and/or assigned for the required emergency MCC-7360 RPQ.

The MDAD awaits your concurrence to move forward without further delay and assign the work to a pre-qualified emergency responder under the WASD 7360 ERT Sub-Pool 3 Cured-In-Place. Please contact Mr. Fred Herbert at 305-876-7542 or myself if you need further information regarding this request.

Sincerely,

**Alex Montalvo, Engineer-4**  
**Miami-Dade Aviation Department**  
Facilities Management Division  
Phone: 305-876-7513 Fax: 305-876-0347  
[amontalvo@miami-airport.com](mailto:amontalvo@miami-airport.com)  
"Delivering Excellence Every Day"

## Taylor, Coralee (ISD)

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**From:** Montalvo, Alejandro (Aviation) <AMONTALVO@miami-airport.com>  
**Sent:** Thursday, July 31, 2014 11:56 AM  
**To:** Forhat-Diaz, Vivian (ISD)  
**Cc:** Johnson, Laurie (ISD); Taylor, Coralee (ISD); Collins, Milton (Aviation); Hernandez, Pedro (Aviation); Bao-Garciga, Aida (Aviation); Herbert, Frederick (Aviation); Jaffe, Richard (Aviation); Joiner, Dawn (Aviation); Jose, Carlos (Aviation)  
**Subject:** RE: Request for MCC-7360 Emergency RPQ #1404-305301 for Liner Installation on Damaged/Deteriorated Sewer Pipes.

Thank you Vivian. We will move forward with the preparation of the emergency MCC-7360 RPQ. Please send Mr. Collins and myself a copy of the Project Worksheet once it is completed. Thanks,

**Alex Montalvo, Engineer-4**  
**Miami-Dade Aviation Department**

Facilities Management Division  
Phone: 305-876-7513 Fax: 305-876-0347  
amontalvo@miami-airport.com  
"Delivering Excellence Every Day"

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**From:** Forhat-Diaz, Vivian (ISD) [mailto:Forhat@miamidade.gov]  
**Sent:** Thursday, July 31, 2014 11:51 AM  
**To:** Montalvo, Alejandro (Aviation)  
**Cc:** Johnson, Laurie (ISD); Taylor, Coralee (ISD); Collins, Milton (Aviation); Hernandez, Pedro (Aviation); Bao-Garciga, Aida (Aviation); Herbert, Frederick (Aviation); Jaffe, Richard (Aviation); Joiner, Dawn (Aviation); Jose, Carlos (Aviation)  
**Subject:** RE: Request for MCC-7360 Emergency RPQ #1404-305301 for Liner Installation on Damaged/Deteriorated Sewer Pipes.

Good morning Alejandro, after reviewing the scope of work and the survey results for RPQ# 1404-305301, Liner installation on damaged/deteriorated Sewer Pipes, we concur with your emergency request to access MCC 7360 Plan and will process with "No Measure" recommendation; the Project Worksheet will be forthcoming. Please contact me if you have any questions.

Regards,

Vivian Forhat-Diaz  
Construction Project Manager  
**Internal Services Department**  
**Small Business Development**  
111 N.W. 1<sup>st</sup> Street – 19<sup>th</sup> Floor  
Miami, Fl. 33128-1906  
Phone (305) 375-4441  
[Forhat@miamidade.gov](mailto:Forhat@miamidade.gov)

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Please consider the environmental before printing this e-mail

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**From:** Johnson, Laurie (ISD)  
**Sent:** Thursday, July 31, 2014 9:15 AM  
**To:** Forhat-Diaz, Vivian (ISD); Taylor, Coralee (ISD)  
**Subject:** Fwd: Request for MCC-7360 Emergency RPQ #1404-305301 for Liner Installation on Damaged/Deteriorated Sewer Pipes.