Aviation
Maintenance Department
4200 NW 22 Street, Bldg 3030

Miami, FI 33159



# MIAMI-DADE COUNTY, FLORIDA

**REQUEST FOR PRICE QUOTATION (RPQ)** 

Contract No: MCC 7040 Plan - CICC 7040-0/07

RPQ No: Y086F

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

Date Issued: 7/7/2020 Bid Date Due: 8/20/2020 Time Due: 02:00 PM

Bid shall be Submitted Via: Sealed Envelope to:

Name: James P. Ferreira@miami-airport.com

Address: MIA Bldg. 3030; 2nd Floor; 4331 NW 22 St. Miami, FL. 33122 Fax: 305-869-4782

RPQ Added: 6/25/2020 User Bidder Request: 6/30/2020 Bond Adm./OMB Approval: 7/2/2020 Bidders Added:

7/2/2020

Project Number: Y086F Estimated Value: \$2,150,948.50 SBE-Con. Level: SBE-Con. Level 2

(excluding contingencies and dedicated allowances)

Project Name: 707 Building Expansion Joints and Cracks Restoration Emergency: N

Project Location: MIA Cargo Building No. 707 ESP:

**Department Contact:** James P. Ferreira **Phone No:** (305) 876-7322 **Fax No:** 305-869-4782

Project Manager: PATRICIA GOMEZ Phone No: 3058694216 Fax No:

Document Pickup: Contact: <u>James P. Ferreira</u> Phone: <u>305-876-7322</u> Date: <u>7/27/2020</u>

**Document Pickup:** Location: After the Pre-bid meeting

Mandatory: Date: Time: Location:

PreBid Meeting: YY7/27/202010:00 AMConference Call (see details below)Site Meeting: YY7/29/202010:00 AMMeet at MIA Cargo Building No. 701

Type of Contract: Multiple Trade Method of Award: Lowest Responsible Bidder

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

Addition Insurance Required: Y Addition Insurance Amount: \$5,000,000.00

Federally Funded: N GOB Funded: N Does the funding source allow UAP? Yes No

CIIP Funded: Funded or reimbursed by LAP Agreements with FDOT: N

**AIPP**: <u>N</u> <u>\$0.00</u>

Comm Dist: District 6 Davis Bacon: N

Prevailing Wage Rate Requirements: Building Construction SBD Certificate of Assurance Form Required Y

SBE–Con. Requirements: Y 100.00% Trade Set-a-side: N

SBE-S Requirements:  $\underline{N}$  0.00% SBE-G Requirements:  $\underline{N}$  0.00% DBE Requirements:  $\underline{N}$  0.00% DBE Subcontract Forms Required:  $\underline{N}$ 

**CWP Requirements:**  $\underline{Y}$  10.00%

Trade(s): General Building Contractor (Primary) Building Contractor (Primary) Painting and Waterproofing (Sub)

Anticipated Start Date: <u>10/19/2020</u> Calendar Days for Project Completion: <u>365</u>

Liquidated Damages / \$\$ Per day: Y \$323.14 Method of Payment: Scheduled Monthly Payments

CAPITAL BUDGET PROJECT # - DESCRIPTION MCC ESTIMATE

2000000068- MIAMI INTERNATIONAL AIRPORT (MIA) - RESERVE MAINTENANCE \$2,150,948.50

**SUBPROGRAM** 

**FUNDING SOURCE:** 

SOURCE PROJECT NUM SITE # MCC ESTIMATE

Reserve Maintenance Fund 2000000068 #3000091 \$2,150,948.50

Awarded To: Aarya Construction & Design, Inc.

SBE-Con. Exp Date: Paid Amt: \$0.00

Collusion Affidavit Received: Y Date Collusion Affidavit Received: 9/3/2020

Date Dept Awarded: 9/22/2020 Date Award Letter: 9/23/2020 PO Approval Date: 12/2/2020

Base Amt: \$1,618,536.00 Cont Amt: \$161,853.60 Ded Amt: \$165,000.00 Award Amt: \$1,945,389.60

 Insurance:
 ISD Reviewed: N
 Date Approved: 11/30/2020
 GL Ins Exp Dt: 3/1/2021

 P & P Bond:
 Risk Approved:
 Date Approved: 10/13/2020
 WC Ins Exp Dt: 9/15/2021

 AL Ins Exp Dt: 10/2/2021

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

Scope of Work shall include, but not be limited to: Provide all labor, equipment and materials required to install new waterproofing system on roof level parking at Building 707 including, but not limited to,:

- · Seal and repair existing cracks on slab
- Install and repair new expansion and transition joints at topping slabs and parapets
- Striping, signals, removing and relocating car stops, caulking light pole base plates and HVAC unit bases, and verify handhole covers are properly installed for water tightness
- Perimeter knee wall stucco repair including cutting, demolition, stucco, knock down and painting work
- Install new waterproofing system on the exterior wall of building and canopy located on the side of the 707 building by airside including new expansion and transition joints on the side of the canopy coming down the wall vertically and the ones coming across the canopy all the way down to the ground floor.
- Aquafin is a sole source for SG2 Aquafin system and Aquafin Waterproofing system

CONTRACTOR shall review all documents, specifications, and scope of work provided by Miami-Dade Aviation Department (MDAD) for work to be completed. Please refer to the Plans & Technical Specifications for further description of the scope of work.

The contractor should retain an independent inspector to certify that all materials has been installed as per manufacturer specifications. Inspection is considered services, therefore the firms providing these trades do not have to follow the SBE-Con requirements. The engineer and inspector representative shall be trained/certified by the manufacturing company of the product to be installed. The number and duration of inspections depend heavily on the construction schedule. All the materials to be installed shall be certified by the independent inspector. The contractor and the special inspector should coordinate accordingly the minimum duration and quantity of inspections required to provide such certifications.

Contractor is responsible for retaining and paying for the testing of materials as specified in the plans and specs. Testing is considered services, therefore the firms providing these trades do not have to follow the SBE-Con requirements. Testing Agency must be certified by the organization controlling the standard for the test. Contractor is responsible to obtain all required inspections, tests and compliance certifications.

Contractors must agree to perform all work in accordance with the scopes of work established by MDAD, the MCC 7040 contract's terms and conditions, all required permits and inspections and all applicable federal, state and local laws, codes and regulations. Any minor variation in the scope of work that is necessary to complete the intended work shall be considered incidental and will not warrant additional compensation. Any major variation encountered in the scope of work that is necessary to complete the intended work will be additional work and will be compensated through a contingency allowance account, dedicated allowance account, or change order. However such major variation shall be completed without delay. Contractor shall use an adequate number of qualified workers who are thoroughly trained in the techniques required to properly complete the work specified. Contractor will own or have access to the equipment necessary and to meet all safety, insurance, and technical requirements of the owner and local, county, state, and federal regulating authorities. The grand total bid price shall be reflected on the RPQ Bid Form – Attachment 5A.

#### LICENSE:

Note: Pursuant to the requirements of Section 10-3 of the Code of Miami-Dade County, selected Contractors must possess a valid, current, and active State of Florida and/or Miami-Dade County contractor's license issued by the County's Construction Trades Qualifying Board and which is consistent with the requirements of their respective trade and the scope of work.

#### **RESPONSIBLE WAGES:**

Prospective bidders are notified that Responsible Wages and Benefits requirements apply to this Request for Price Quotation (RPQ), therefore all labor rates shall not be less than those contained in the Wage and Benefits Schedule in effect as of January 1st of the year the work is performed. Prospective bidders are responsible for taking into consideration all applicable Ordinances and/or Regulations in force at the time of the bid, such as Responsible Wages, that may affect unit prices.

# BID BOND AND PERFORMANCE & PAYMENT BOND:

Prospective bidders shall submit a Bid Bond at the time of Bid submission. Bidders may use the Surety Company standard bid bond. Alternatively, a certified or cashier's check will be acceptable in lieu of the bid bond.

The Performance & Payment (P&P) bond must be submitted, using the contract specified form, within ten (10) working days from receipt of the Recommendation for Award (RFA) or time extension approved by the MDAD project manager. The P&P bond shall be required for the full contract amount. P&P Bond shall be submitted once the low "responsive and responsible" bidder is determined and the Recommendation for Award is issued.

#### MDAD ENVIRONMENTAL POLICY:

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

#### SAFETY

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. If Contractor opts to hire an independent Security Company, such company is to be properly bonded and insured. Contractors shall provide an established safety program and implementation policy. Contractors' safety programs shall be reviewed and approved by MDAD post-bid submittal and work orders shall not be issued to any contractor until their safety program is approved by MDAD.

# LIQUIDATED DAMAGES:

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 part of the consideration for the awarding of this Contract, to pay to the Owner, as liquidated damages and not as a penalty, the sum of \$323.14 per day for each calendar day beyond the dates set forth in the NTP and/or Work Order(s). 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 acceptance is achieved when a Certificate of Completion (i.e., if required), acceptable warranties, final payrolls, final releases or acceptable Consent of Surety and documentation required in the contract documents has been submitted for approval to the MDAD project manager.

# SECURITY REQUIREMENTS:

The Work is on both landside and airside and the employees from the awarded contractor as well as its subcontractors (if applicable) shall obtain MDAD identification badges including the CBP seal and comply with all MDAD security requirements, background checks, security badges, etc.

All selected contractors and their employees must comply with all MDAD security requirements including background checks, security badges, specialized aviation-related insurance requirements, etc. For contractors that do not already comply with MDAD's security requirements, MDAD may, at its sole discretion, consider making these security-related expenses reimbursable.

Upon the award, the awarded contractor will have up to sixty (60) calendar days to provide a copy of the security badges with the Customs Seal to MDAD/MPEC Division. If, after issuance of the NTP the contractor still is non-compliant with this requirement, MDAD will not issue any Work Order until the security badges with the Customs Seal is secured by the contractor for up to the next thirty (30) calendar days. If the Contractor fails to secure and provide a copy of the required Badges with the Customs Seal at the end of the additional thirty (30) calendar days, Contractor may be terminated for default as established in Section 1 of the General Terms and Conditions, Article 1.20 (Termination for Default) of the MCC 7040 contract. MDAD reserves the right to suspend non-compliant contractors from participation in the MDAD/MCC

# 7040 Work-Order Based program.

The following items are reimbursable:

- · Actual cost of MDAD identification (ID) badges with a customs Seal
- The Custom Border Protection (CBP) Seal /bond.
- Actual cost of fingerprints.
- The AOA driving training.
- The vehicle Decal necessary to drive in AOA.

All other costs are not reimbursable and if not specifically mentioned in the pay items listed in the Bid Form shall be considered as incidental to one or more of the pay items, and no claim for additional compensation will be allowed, and it shall be assumed that the cost therefore is included in the prices for the various items in the Contract.

# **UTILITY CLEARANCES & SHUTDOWNS:**

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 following the mandatory pre-bid meeting.

# REQUEST FOR INFORMATION:

All requests for information (RFIs) shall comply with the Cone of Silence, Administrative Order 3-27 and shall be directed in writing to the MDAD project manager with a copy to the Clerk of the Board (clerkbcc@miamidade.gov). The deadline to submit RFIs is no later than five (5) working days before the bid opening date and time specified on the RPQ and Invitation to Bid. MDAD will issue all changes and/or clarifications to the RPQ in writing via an Addendum. Verbal statements made by the County or the Owner's Representative that are not contained in the RPQ or Addendum are not binding on the County and do not form any basis for a bidder's response to a RPQ.

# MINIMUM QUALIFICATIONS AND EXPERIENCE:

The selected SBE-Construction contractor must possess:

- 1. Contractors must be certified SBE-Construction and registered to participate in the MCC 7040 Plan with ISD's Procurement Management Division;
- 2. Contractors must hold a valid license required to perform work in the following trade: General Contractor License.
- 3. Contractors must have a minimum of 5 years' experience performing work in their specific trade. In the event a new firm is established by executives, supervisors and other senior field staff (key employees) that would have met these minimum experience requirements with a prior firm, MDAD reserves the right to qualify the new firm, based on MDAD's sole determination and evaluation of the knowledge and prior experience of these key employees employed by the new firm
- 4. Contractors must be able to demonstrate that their firm or its key employees, as described above, have experience performing their respective trade within the company's noted history. Specifically contractors must submit proof that their respective firms have been regularly and successfully engaged in work related to their specific trade for a minimum of one (1) year. These requirements shall be based on projects completed prior to the submission date. Contact information for projects and/or firms submitted as proof of experience shall be provided by prospective contractors as part of their bid package. MDAD will confirm the listed experience by calling the firms' owners or representatives. Should such evidence not be satisfactory to MDAD, whose decision shall be final, the submission will be considered non-responsive. The qualifying proof with names and phone numbers shall be submitted in a sealed envelope at the time of bid.
- 5. Contractors must have a minimum average total score of 3.0 in their Contractor Performance Evaluations in ISD's Capital Improvements Information System (CIIS). In the event a new firm has been created that does not have evaluations in the CIIS, the firm that previously employed the key employees of the new firm must have had a minimum average total score of 3.0 in the CIIS Contractor Performance Evaluation Module or the new firm must provide, to MDAD's satisfaction, documentation that the new firm has performed satisfactorily on similar projects within their respective trade. Further, any incidence of project delays in a contractor performance evaluation must be justified to the satisfaction of MDAD.

# **INDEMNIFICATION & INSURANCE:**

Contractor is required to have proper insurance to cover ongoing work on the job site. The Contractor shall furnish certificates of insurance and insurance policies to the Owner prior to commencing any operations under this Contract. Certificates and policies shall clearly indicate that the Contractor has obtained insurance, as required for strict compliance with this specification. Compliance with the foregoing requirements shall not relieve the Contractor from liability under any other portion of this Contract. The Contractor shall be responsible for assuring that the insurance certificates required in conjunction with this section remain in force for the duration of the agreement. See attached for indemnification and insurance requirements.

#### CERTIFICATE OF ASSURANCE:

Bidders must submit a completed Certificate of Assurance (COA) along with the Bid Submittal Package identifying the Small Business Enterprise (SBE) measure. By submitting a completed COA the bidder acknowledges the Small Business Enterprise (SBE) measures applied to the project and agrees to submit, upon notification by SBD or the Miami-Dade County Business Management Workforce System (BMWS), a Utilization Plan via BMWS listing all certified SBE contractor(s) to be utilized to satisfy the measures on the Project, indicating the percentage of work and the description of the work to be performed (pursuant to the firm's certification), within the specified time frame, before the Utilization Plan may be submitted to SBD for approval. Bidders can confirm a SBE-CON certification via BMWS at http://mdcsbd.gob2g.com/.

Place the completed COA(s) on top of the bid package so that it can be readily identified by the Department during the bid opening.

# MANDATORY PRE-BID MEETING & SITE VISIT:

Since a conference call does not require a physical presence, social distancing practices for COVID-19 are being adhered to. Bidders are still required/responsible for participating in the MANDATORY pre-bid conference call and site visit. Failure to participate in the MANDATORY conference call and site visit shall result in the corresponding contractor/company being considered non-responsive. Contractors are extremely encouraged to call 5 minutes before the scheduled meeting time for a roll call. Late arrivals to the conference call shall result in the contractor/company being considered non-responsive.

The conference call will be recorded.

The dial-in instructions for the conference call are described below:

Dial in: 305-876-8333Meeting ID: 5762555Passcode/Pin: 5869

The agenda for the pre-bid conference call meeting will be sent to you via email to be used during the meeting. Make sure you receive it, if not, please check your junk email or contact our office.

#### BID BOX:

The bid box is located in the hallway between Conference Rooms B-205 and B-209 in MIA Bldg. 3030, B-Wing, 2nd Floor. If the time clock adjacent to the bid box is unable to stamp the bid envelope due to its thickness, please see Ms. Silvia Perez, Mr. Ultimo De Oliveira or any MDAD representative at MIA Building 3030 to have bid envelopes signed, dated and timed prior to dropping them in the box.

# **BID SUBMITTAL:**

All potential bidders are hereby notified that bids for this project must reflect a lump sum amount. The lump sum amount shall be indicated on the MCC-7040 Attachment 5A Bid Form. All quantities provided with the bid documents are estimated quantities based on the project scope of work. It is the bidder's responsibility to confirm any and all estimated quantities or amounts reflected on the bid documents to generate a "responsive and responsible" bid. Errors, omissions and/or discrepancies in quantities shall be brought-up to the attention of the MDAD team via the request for information (RFI) process during the bidding phase. Failure to confirm estimated quantities shall not constitute grounds for subsequent change orders. The lump sum bid amount shall be all inclusive to complete the work scope reflected on the construction bid documents. Bidders are responsible for all costs related to permitting, preparation of required shop drawings, special inspections, preparation of as-built drawings, close-out documentation and/or any engineering certificates required.

Contingency Allowance Account: for unforeseen conditions, construction changes, for additional work or materials not covered by other proposal items and for quantity adjustments, if ordered by the MDAD PM.

This account item is for all labor, materials, equipment and service necessary for modification or extra work required to complete the Project because of unforeseeable conditions, unforeseeable conflicts between existing elements of work and the proposed work; for minor changes required to resolve any unforeseeable conditions, Revised Regulations, Technological and Products Development, Operational Changes, Schedule Requirements, Program Interface, Emergencies and other miscellaneous costs; all if ordered by the MDAD PM. The Contingency Allowance Account is ten percent of the lump sum amount submitted in the RPQ Bid Form - Attachment 5A.

Payment to the CONTRACTOR under this item will only be made for work ordered in writing by the MDAD. Any portion of this fund remaining after all authorized payments have been made will be withheld from Contract Payments, and will remain with the County. If one account has been depleted and funds are available in the other accounts the MDAD PM may use some of the available funds to complete the Project.

Dedicated Allowance Account: for other unforeseen conditions (permitting, plan revisions, existing utility relocations, utility company service fees, potential additional pressure washing due to testing result of the concrete slab), construction changes and for quantity adjustments. The Dedicated Allowance Account is fixed at \$165,000.00. Any portion of this fund remaining after all authorized payments have been made will be withheld from Contract Payments, and will remain with the County. If one account has been depleted and funds are available in the other accounts the MDAD PM may use some of the available funds to complete the Project.

Bid Documents shall be distributed following the MANDATORY Pre-Bid Meeting (see date and time above). Potential bidders are hereby notified that some of the documents that will be distributed following the mandatory pre-bid meeting possibly contain sensitive security information (SSI). Accordingly, please comply with the standards for access, dissemination, handling & safeguarding of SSI in accordance with 49 CFR Part 1520, any applicable amendments and/or supplementary guidance(s) issued by the Department of Homeland Security. Bid Documents must be submitted in a sealed envelope. The bidder's name, address, the project name and the RPQ number must be indicated on the outside of the envelope. The sealed envelope shall include, at a minimum, the following documents:

- 1. Bid price using Bid Form-Attachment 5A.
- 2. Bid guarantee in the form of a bid bond, certified check, or cashier's check. Failure to include a bid bond/ guarantee shall render the bid non-responsive.
- 3. Fully executed Fair Wage and Collusion Affidavit.
- 4. Any and all applicable Addenda documents (fully executed and dated) issued during the bidding phase.
- 5. Internal Services Department (ISD) Division of Small Business Development's (SBD) Certificate of Assurance (COA) Form.

All potential bidders are hereby notified that failure to submit the completed Bid Form – Attachment 5A reflecting the bid amount and bidder information, COA, and/or the bid bond/guarantee will not constitute a curable deficiency and shall render the bid "non-responsive." Failure to include the Fair Wage and/or Collusion affidavits, Addendum or other similar forms due with the bid shall be considered curable deficiencies. Bidders will be allowed to cure these deficiencies within deadlines established by MDAD staff.

Recommendation for Award is contingent to availability of proper funding.

# SCHEDULE OF VALUES:

During the due diligence evaluation of bids MDAD may request bidders to submit a detailed and itemized schedule of values (SOV) before the award process is completed for review and acceptance by the MDAD team. Schedule of value should show the complete breakdown of labor, material and equipment for all categories of the work to be performed by building. Work scope deductions and associated costs, if needed, will be based on the accepted SOV. The Owner may require further breakdown and additional line items following review of the CONTRACTORS' submittal and/or at any time throughout the duration of the project.

# CONSTRUCTION PROGRESS SCHEDULE:

The contractor, within seven days of the Recommendation for Award or time extension granted by the MDAD PM, shall submit a "Construction Progress Schedule" and the final "Schedule of Values" as follows:

The Construction Progress Schedule shall be in a bar chart format with separate bars for each trade, activity and operation on each building, structure and improvement. Include all trades required for completion of project in activities of schedule. Identify the first workday of each week. Provide electronic copy of schedule or submit via E-mail to the MDAD PM. Updated schedules shall be provided with each application for payment. Updated schedules must reflect all changes since previous submittal. Failure to submit updated schedule may be cause for withholding payment to contractor. Activities detailed within construction schedule shall correlate with all items listed within Schedules of Values. OWNER will review and return schedule (approved or rejected) to Contractor. Construction may not begin until OWNER has reviewed and approved in writing of Contractor proposed schedule.

# DAILY LOG:

CONTRACTOR shall maintain a daily log (report) of activity at job-site. Reports will be submitted to the MDAD project manager upon request. Daily reports shall be submitted to the Construction Supervisor at the stipulated progress meeting(s). FAILURE TO SUBMIT DAILY REPORTS AS STIPULATED ABOVE MAY RESULT IN PAYMENT DELAYS. Contractor will be responsible for all his work until accepted by the MDAD. Any damage to any newly completed or in progress work will be the sole responsibility of the contractor to fix at no additional cost to the owner. No time extension will be granted for any delays related to such damages. All existing finishes and areas disturbed by CONTRACTOR will be repaired and or replaced to original condition as directed by OWNER.

#### PROGRESS MEETINGS:

The MDAD project manager will schedule and host progress meetings throughout the duration of the project. The contractor shall attend each meeting with major subcontractors, contractor's project manager, and job superintendent and supplier representatives. Attendants noted above shall cooperate with the MDAD PM to ensure that meetings are held on a timely manner. One of the progress meetings may be designated as a monthly payment requisition review meeting.

#### PERMITS:

CONTRACTOR is responsible for obtaining all applicable permits and paying all related fees needed to begin and complete all phases of work within the plans. It shall be the contractor's responsibility to ensure that all required regulatory or proprietary permits are obtained prior to commencement of work. Copies of all permits shall be submitted to MDAD PM prior to commencing work. CONTRACTOR is responsible for obtaining all permits and inspections required to complete project. The CONTRACTOR, prior to final requisition for payment, shall obtain and submit a Certificate of Completion and/or Certificate of Occupancy (i.e., if applicable) to the MDAD PM.

CONTRACTOR shall provide all construction administration services and related costs required for all permits and preparation of all required shop drawings, review, field inspections, as-built, change order review, and close out documents, engineering certificates as required

#### SHOP DRAWINGS AND SAMPLES:

The contractor shall submit two (2) copies of all Shop Drawings, catalog cut-sheets and samples (submittals) required. Samples (as applicable) shall provide full range of manufacturer's standard colors, textures, and patterns for selection. All color and finish selections must be submitted by the contractor in a single submittal, properly labeled and identified.

The contractor shall maintain a set of construction drawings on site reflecting all changes, revisions, approved RFIs and/or directives applicable to the changes/modifications. All changes, revisions and/or modifications shall be clearly marked in red on the said drawings before requesting pencil draft walkthrough inspections for processing of payment requisitions. The marked set of drawings shall be readily available at the project site upon request by the MDAD project manager and/or its authorized representative(s).

#### AS-BUILTS:

CONTRACTOR shall provide THREE (3) HARD COPIES and/or THREE (3) CAD COPIES on CD of SIGNED and SEALED as-built drawings at completion of work. Use the latest version of CAD compiled format. X-REF files are not acceptable. Final requisition for payment will not be processed without submittal and acceptance of as-built drawings. CONTRACTOR shall maintain updated Red line as-built at the jobsite for review as part of the Monthly Requisition review meeting. All projects must have an As-Built completed, received, reviewed and approved by the Miami-Dade Aviation Department prior to authorizing final payment to the consultant or contractor. As-Built shall be Signed and Sealed by a Professional Land Surveyor or Professional Engineer.

Design Drawings Included: YShop Drawings Included: NSpecifications Included: YProject Qualifier: Ana Finol, P.E.Phone No: 305-876-8310EMail: AFinol@miami-airport.com

Comments:

#### EMPLOY MIAMI-DADE PROGRAM

In accordance with Section 5.02 of the Miami-Dade County Home Rule Amendment and Charter, Section 2-8.1 of the Code of Miami-Dade County, and Administrative Order No. 3-63, all contractors and subcontractors of any tier on (i) construction contracts valued in excess of one million dollars (\$1,000,000) for the construction, demolition, alteration and/or repair of public buildings, or public works; or (ii) contracts or leases valued in excess of one million dollars (\$1,000,000) for privately funded construction, demolition, alteration or repair of buildings, or improvements on County-owned land. The awarded Contractor is hereby notified that the County will consider whether the Contractor made its best reasonable efforts to promote Employ Miami-Dade on this contract, as defined in A.O. 3-63, as part of the County's evaluation and responsibility review of the Contractor for new County contract awards.

#### RESIDENTS FIRST TRAINING AND EMPLOYMENT PROGRAM

In accordance with Section 2-11.17 of the Code of Miami-Dade County and Implementing Order No. 3-61, all contractors and subcontractors of any tier on (i) construction contracts valued in excess of \$1 million for the construction, demolition, alteration and/or repair of public buildings, or public works; or (ii) contracts or leases valued in excess of \$1 million for privately funded construction, demolition, alteration or repair of buildings, or improvements on County-owned land shall comply with the following: (i) prior to working on the project, all persons employed by the contractor or subcontractor on the project to perform construction have completed the OSHA 10-hour safety training course, and (ii) the contractor will make its best reasonable efforts to have 51% of all construction labor hours performed by Miami-Dade County residents.

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.

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).

All Projects, where the prices received are in excess of \$200,000 will require the submission of the Payment and Performance Bond as required by State of Florida Statute.

#### COMMUNITY WORKFORCE PROGRAM

Prior to entering into a contract and according to the Miami-Dade County Code §2-1701 and amended by Ordinance 13-66, the successful bidder on a construction contract subject to a Community Workforce Program (CWP) goal, must submit to Small Business Development (SBD) through the contracting officer a workforce plan outlining how the CWP goal will be met. Additional information is available at the County's website at <a href="http://www.miamidade.gov/business/contract-requirements.asp#0">http://www.miamidade.gov/business/contract-requirements.asp#0</a>.

Contractor must submit a Workforce Plan to the Miami-Dade County Internal Services Department, Small Business Development Division within fifteen (15) days of notification of award of the contract. The County will not enter into the contract until it receives the contractor's Workforce Plan and deems the Plan acceptable. The Workforce Plan forms may be obtained on the County's website at <a href="http://www.miamidade.gov/business/contract-requirements.asp#0">http://www.miamidade.gov/business/contract-requirements.asp#0</a>.

# PUBLIC RECORDS AND CONTRACTS FOR SERVICES PERFORMED ON BEHALF OF MIAMI-DADE COUNTY:

The Contractor shall comply with the Public Records Laws of the State of Florida, including but not limited to,: (1) keeping and maintaining all public records that ordinarily and necessarily would be required by Miami-Dade County (County) in order to perform the service; (2) providing the public with access to public records on the same terms and conditions that the County would provide the records and at a cost that does not exceed the cost provided in Chapter 119, F.S., or as otherwise provided by law; (3) ensuring that public records that are exempt or confidential and exempt from public records disclosure requirements are not disclosed except as authorized by law; and (4) meeting all requirements for retaining public records and transferring, at no cost, to the County all public records in possession of the Contractor upon termination of the contract and destroying any duplicate public records that are exempt or confidential and exempt from public records disclosure requirements upon such transfer. In addition, all records stored electronically must be provided to the County in a format that is compatible with the information technology systems of the County. Failure to meet any of these provisions or to comply with Florida's Public Records Laws as applicable shall be a material breach of the agreement and shall be enforced in accordance with the terms of the agreement.

IF THE CONTRACTOR HAS QUESTIONS REGARDING THE APPLICATION OF CHAPTER 119, FLORIDA STATUTES, TO THE CONTRACTOR'S DUTY TO PROVIDE PUBLIC RECORDS RELATING TO THIS CONTRACT, CONTACT THE CUSTODIAN OF PUBLIC RECORDS AT (305) 375-5773; ISD-VSS@MIAMIDADE.GOV; 111 NW 1 STREET, SUITE 1300, MIAMI, FLORIDA 33128

Aviation Maintenance Department 4331 NW 22 Street. Bldg.3030 Miami, FL 33102 305.876.8322

7/29/2020



Addendum No.:

# RPQ ADDENDUM

Date:

Project No.:	Y086F	3	Project Title:707 Building Expansion Joints and Cracks Restoration	
RPQ No.:	Y086F	RPQ Due Date:	8/27/2020	
Project Location:	MIA Cargo Building No. 707	Project Manager:	P. Gomez	
Change the R	PQ Due Date from 8/20/2020 to 8/	/27/2020.		
Failure to return responsive.	ne same. This document must be s this document signed may result	t in your RPQ response b		
	or:			
Name of Individua	al Authorized to Sign:			
Title:				
Signature:				

# MIAMI-DADE COUNTY, FLORIDA



# **RPQ ADDENDUM**

Addendum No.: 2 Date: 8/4/2020

Project No.: Y086F Project Title:707 Building Expansion

Joints and Cracks Restoration

RPQ No.: Y086F RPQ Due Date: 8/27/2020

Project Location: MIA Cargo Building No. 707 Project Manager: P. Gomez

This Addendum serves to respond to the Request for Information (RFI) submitted by the following Contractors:

Humberto M. Fleites of Fleites Construction Group, Inc., received on 07/27/20, 1:11PM.

- Q.1 Is my understanding that that almost every waterproofing product requires a certification from the manufacturer to apply the product. Please let us know if this is a requirement for the Waterproofing and paint subcontractor?
- A.1 A certification from Aquafin is not required but the sub-contractor must have certain qualifications listed in the specifications and at least 5 years of experience in applications of deck coatings. Manufacturer will meet with contractor to verify experience and proper installation of every layer of waterproofing system.

Marcelo Arnedo of Marvi Builders, LLC, received on 07/29/20, 2:34PM.

- Q.2 Most of the Aquafin products specs states that product must be applied below 85 deg F, not only in ambient but also the application surface. Please clarify if work must be done during a night shift as it is the only way to achieve such conditions.
- A.2 Yes, if daytime temperatures do not meet the temperature requirements, the work must be done at night.
- Q.3 To place a temporary trailer with HVAC in order to store the Aquafin Material, we should need a source of power to connect. Please clarify if power will be available from the buildings or a temporary power / generator must be set.
- A.3 Location of the temporary trailer and any power requirements will be discussed in the preconstruction meeting.
- Q.4 Please clarify if wheel stops will be replaced or only removed and reinstalled after the waterproofing work is done.

- A.4 Wheel stops will be removed and reinstalled. Consider a percentage for replacement of wheel stops damaged during removal and reinstallation.
- Q.5 Please clarify how the wheels stops will be attached to the deck once the waterproofing system is in place.
- A.5 Wheel stops must be glued to the waterproofed surface using 590P HI-MOD High Strength Structural Gel Epoxy or Approved Equal.
- Q.6 Please clarify if wheel stops will be painted.
- A.6 Yes, wheel stops will be painted. Specific colors will be discussed in the pre-construction meeting.
- Q.7 Please clarify if the engineer of record (EOR) will perform inspections or will the contractor have to contract an engineering company to inspect the job periodically.
- A.7 EOR will be only performing limited bi-weekly inspections for RFI response, coordination and payment application approval. Supervision and/or Inspection are the contractor's responsibility to certify the work is being done as per the Contract Documents.
- Q.8 Please clarify if the shot blasting work to prepare the surface (requested by SG2 product specs) can be replaced by a pressure wash considering the existing broom finish on the concrete slab.
- A.8 Shot blasting is required in all the concrete areas to provide the required surface preparation for the application of the SG2.
- Q.9 Please clarify if the pressure washer cost after the concrete test must be included within the offer or in a separate line item.
- A.9 As described in the Invitation to Bid, any potential additional pressure washing due to testing results of the concrete slab is included in the project's dedicated allowance.
- Q.10 Please supply permit process number to know permit fees.
- A.10 Y086F: Cargo Building 707 Process number: N2019161558
- Q.11 Please supply scope of work for the canopy. Is it only a Willseal / silicone work or will a waterproofing work be involved?
- A.11 The scope will be sealing all joints with Sikaflex 2C NS, applying waterproofing GAF TopCoat Elastomeric Roofing System or approved equal and cleaning and protecting metal braces.
- Q.12 If a waterproofing work is involved with respect to point 11) please clarify how the preparation work will be done as a shot blasting machine weighs 1600 pounds.
- A.12 Shot blasting is not required for the waterproofing product to be used at canopies locations. Surface must be pressure washed, clean and dry.

Please clarify if silica sand (up to the rejection) is the only type of sand to be used on top of Q.13 PRO-Tekt Flexcoat and PRO-Tekt Trafficoat or cyclone sand can be used also. Yes, Silica Sand is specified in the Aquafin ProTekt Waterproofing system. Angel Maestre of Maestre Construction, Inc., received on 07/29/20, 7:19PM. Has Aquafin approved this installation over an existing membrane? A.14 All existing membranes must be removed but there is no membrane on deck. Aquafin Protekt waterproofing must be installed in clean and sound concrete as per specifications. 0.15Has the slab been checked for moisture content to determine if it is within the allowable tolerance? A.15 Test must be performed by the contractor. Q.16 Has the insulation been checked for degradation? A.16 No insulation has been observed in the project. In our opinion, since this is a floating slab, the cracks will likely show up again. Will the O.17 contractor be held responsible for cracks coming back within a year? The sealant and waterproofing manufacturers are not the same and it will be difficult to determine which product failed. Cracks in the building has been like that for years and no significant changes have occurred. A.17 The contractor is responsible for the warranty. Cracks and control joints will be filled with the Aquafin Protekt Waterproofing. No Sikaflex Sealant will be used at cracks or control joints. Q.18 What material is being used to adhere the wheel stops to the aquafin membrane? A.18 Refer to A.5 above. All else remains the same. This document must be signed and returned as part of your RPQ response.

All else remains the same. This document must be signed and returned as part of your RPQ response. Failure to return this document signed may result in your RPQ response being rejected as non-responsive.

Name of Contractor:	
Name of Individual Authorized to Sign:	
Title:	
Signature:	_

3

Aviation Maintenance Department 4331 NW 22 Street. Bldg.3030 Miami, FL 33102 305.876.8322

8/11/2020



Addendum No.:

# RPQ ADDENDUM

Date:

Project No.:	Y086F	3	Project Title:707 Building Expansion Joints and Cracks Restoration		
RPQ No.:	Y086F	RPQ Due Date:	9/3/2020		
Project Location:	MIA Cargo Building No. 707	Project Manager:	P. Gomez		
Change the RPQ Due Date from 8/27/2020 to 9/3/2020.					
	ne same. This document must be signed this document signed may result in				
Name of Contracto	or:				
Name of Individua	al Authorized to Sign:				
Title:					
Signature:					

# MIAMI-DADE COUNTY, FLORIDA



# **RPQ ADDENDUM**

Addendum No.: 4 Date: 8/20/2020

Project No.: Y086F Project Title:707 Building Expansion

Joints and Cracks Restoration

RPQ No.: Y086F RPQ Due Date: 9/3/2020

Project Location: MIA Cargo Building No. 707 Project Manager: P. Gomez

• Replace Y086F Plans with the attached Y086F Revised Plans for Addendum 4. All changes are clouded with revision 2 in the Plans, but the summary of changes includes:

- o New plans and details added for the waterproofing of canopy on the East side of the building. See Sheets WP-2.6, WP-3.4, WP-3.5, WP-3.6, and WP-4.2.
- o New details on Sheet WP-4.0, WP-4.1, and WP-4.2 were modified or added for parapet joints, deck joints, control joints, cracks, deck slopping and fire hydrant penetrations.
- Specs of Aquafin Waterproofing System updated in Sheet G-1.2.
- Replace Y086F Specs with the attached Y086F Revised Specs for Addendum 4 (dated 2020.08.20). Changes include:
  - Stucco Data Sheet and Specs added.
  - Aquafin Top Coat PA Data Sheet updated to show real coverage for the present conditions.
  - o Added GAF Top Coat Waterproofing Data Sheet and Specs for the canopies.
  - o Removed cracks injection Data Sheets.
- In the Invitation to Bid, change the Estimated Value from \$2,150,949.00 to \$2,101,533.75.

This Addendum also serves to respond to the Request for Information (RFI) submitted by the following Contractors:

Marcelo Arnedo of Marvi Builders, LLC, received on 8/5/20, 9:34AM.

- Q.1 In order for all contractors to bid the same, please clarify what percentage of the wheel stops will be replaced at each project.
- A.1 Consider 10% of the stoppers will be required to be replaced but the contractor should verify the final quantities of the stoppers.
- Q.2 The water proofing system requested for the canopy (GAF TopCoat Elastomeric Roofing System) must be applied with a base coat, a seam tape for the joints, a fabric and many other

- items. Please clarify if when specified GAF TopCoat Elastomeric Roofing System the EOR meant the full system or only the Top portion of the system.
- A.2 See detail D-23 on sheet WP-4.2 of the attached Y086F Revised Plans for Addendum 4.
- Q.3 At Addendum #2, Answer #11, it states that contractor must "clean and protect metal braces" at the canopies. Please clarify the scope of this work as it is not clear.
- Q.3 The cleaning and painting of the Canopy metal braces is not included in the scope of work for this project.

Alejandro Arismendi of SK Quality Contractor, Inc., received on 8/6/20, 1:29PM.

- Q.4 We have a roofing license and this covers waterproofing work, is it mandatory for this project to have a waterproofing subcontractor?
- A.4 As shown in the Invitation to Bid, the Prime must have either a General Building Contractor license or a Building Contractor license. If the Prime also has a Painting and Waterproofing license, they fulfill the license requirements. Otherwise, an SBD subcontractor must have a Painting and Waterproofing license.
- Q.5 The scope of work shall include new expansion and transition joints on the side of the canopy coming down the wall vertically and the ones coming across the canopy all the way down to the ground floor. Please clarify, this expansion joint are by Emseal? The drawings specify 40 L / F vertical parapet joint (by Emseal). The new expansion and transition joints on the side of the canopy (wall vertically of the top to ground floor) are by Emseal? What are the measurements of the vertical expansion joint and the detail of the work to be done on the walls?
- A.5 The wall expansion joint coming vertically from the parapet to the ground floor is EMSEAL DSM or approved equal. The rest of the canopy joints are with backer rod and Sikaflex 2C NS sealant. Quantities are included in the attached Y086F Revised Plans for Addendum 4.
- Q.6 Please provide specs and detail for waterproofing GAF TopCoat to apply in the canopy.
- A.6 See detail D-23 on sheet WP-4.2 of the attached Y086F Revised Plans for Addendum 4.

Alex Archival of AAP Construction Group, Corp., received on 8/13/20, 2:36PM.

- Q.7 Can you please let me know in addition to Bldg 700 which is the other Building under construction with the Expansion Joint and Cracks repairs?
- A.7 Expansion Joint and Cracks repair Projects currently under construction:

Y086B: Bldg 700Y086D: Bldg 702

All else remains the same. This document must be signed and returned as part of your RPQ response. Failure to return this document signed may result in your RPQ response being rejected as non-responsive.

Name of Contractor:	
Name of Individual Authorized to Sign:	
Title:	
Signature:	



Aviation Maintenance Department 4200 NW 22 Street, Bldg 3030 Miami, FI 33159 3058694216

miamidade.gov

September 23, 2020 SAM SAMI Aarya Construction & Design, Inc. 7657 NW 50th Street Miami, FL 33166

CERTIFIED MAIL No: FACSIMILE: 305-592-7887 TELEPHONE: 305-592-2526

Re: Recommendation for Award for CICC 7040-0/07 Contract - RPQ NO: Y086F 707 Building Expansion Joints and Cracks Restoration MIA Cargo Building No. 707

#### Dear SAM SAMI:

In accordance with Sections 2-8.3 and 2-8.4 of the Code of Miami-Dade County and Implementing Order 3-21, this letter serves to notify you and all bidders on this solicitation that your firm has been recommended for award of the referenced Request for Price Quotation (RPQ) based on the bid submitted on Thursday, September 3, 2020. Pursuant to the referenced legislation, the three (3) day protest period shall commence upon the filling of this recommendation to award with the Clerk of the Board. This contract award will be effective only in accordance with the conditions of the solicitation, which requires execution by both parties of the Notice to Proceed (NTP).

The value of this award is \$1,945,389.60 and the UAP shall apply. This award amount includes the base bid amount of \$1,618,536.00 and a contingency amount of \$161,853.60 and a Dedicated amount of \$165,000.00. The contract term is 365 calendar days. The award is contingent upon the submission and approval of Insurance Certificates listing the required coverage for General Liability, Auto Liability (Owned, Non-owned and Hired Vehicles) and Workers Compensation as required by Florida Statue Chapter 440. Additional documents may be required as listed below:

707 Building Expansion Joints and Cracks Restoration

- 1. Copy of required licenses.
- 2. Fully executed and current Payment & Performance Bond Certificate.
- 3. ISO 14001: 2015 Awareness Self-Training Module certificates.
- 4. Certificates of insurance in accordance with the RPQ documents.
- 5. Residents First Training and Employment Program Responsible Contractor/Subcontractor Affidavit Form (RFTE 1)
- 6. Workforce plan including Form RFTE-2, RFTE-3, and executed Job Clearing Affidavit for approval in writing by the SBD.
- 7. Copy of your firm's Safety Plan.
- 8. The OSHA Form 300 containing a list of the company's work-related injury and illness data for the previous three years.
- 9. OSHA inspection data for the previous three years.

The preceding Documents are required as outlined within the RPQ project specification and the MCC 7040 Plan. They must be submitted to the Aviation within 10 business days of receipt of this letter. In the event additional insurance is required, it also must be submitted within 10 business days. Failure to submit the documents within the specified time frame, or an extension approved by the County, will result in the award being rescinded.

Subsequent to the review and approval of the referenced documents, you are required to obtain the necessary permits in the time frame stipulated in the RPQ. Upon obtaining the permit(s), copies must be submitted to the Project Manager prior to commencement of work. No work is to be performed without a permit (if applicable). Following receipt of the permit(s), the Project Manager may schedule a pre-construction conference and issue a Notice to Proceed authorizing the performance of the work.

This letter shall also serve as a reminder that this contract is a Small Business Enterprise – Construction (SBE-Con) 100% set-aside. All construction work must be performed by contractors certified in accordance with Section 10-33.02 of the Code of Miami Dade County. The scope of work must be performed in accordance with the contract terms and conditions, all permits and inspections and in accordance with all applicable Federal, State and local laws, codes and regulations. Should you have any questions please contact PATRICIA GOMEZ, Project Manager, at 3058694216.

Sincerely,

Ana Finol, P.E.

Division Director

CC: Ralph Cutie MDAD, Ana Finol MDAD, Juan Paan MDAD, Silvia Perez MDAD,

Gary Hartfield ISD, Laurie Johnson ISD, Marcia Martin ISD, Yuleisy Hernandez MDAD,

Olga Valverde COB, Patricia Gomez MDAD, James P. Ferreira MDAD,

Aarya Construction & Design, Inc., Maestre Construction, Inc.,

Construction Services International Corp. DBA CSI Construction



Daniella Levine Cava, Mayor

#### Aviation

Maintenance Department 4200 NW 22 Street, Bldg 3030 Miami, Fl 33159

December 1, 2020 SAM SAMI Aarya Construction & Design, Inc. 7657 NW 50th Street Miami, FL 33166

CERTIFIED MAIL No: FACSIMILE: 305-592-7887 TELEPHONE: 305-592-2526

Re: Notice To Proceed for MCC 7040 Plan - RPQ NO: Y086F 707 Building Expansion Joints and Cracks Restoration MIA Cargo Building No. 707

Dear SAM SAMI:

This letter will serve as your notification that you are to proceed with the work described in RPQ #Y086F starting Monday, December 21, 2020, and that all work must be completed on schedule in accordance with the contract documents. The time allotted for the contract is 365 consecutive calendar days which results in a scheduled completion date of Tuesday, December 21, 2021. In the event the project is not completed by the scheduled completion date and a time extension has not been granted, your firm shall be subject to any liquidated and or stipulated damages as defined in the contract documents for this project.

The ERP Finance System Purchase Order number is 0000052362.

The complete execution of this notice to proceed shall constitute a contract for the work described in the Request for Price Quotation (RPQ) under the MCC 7040 Plan. Failure to properly execute and return this document within ten (10) calendar days of the date of this letter may result in the County rescinding the award to your firm and awarding the subject project to the next lowest responsive and responsible bidder.

The terms and conditions applicable to this contract are in the 7040 Contract and 7040 Amendment #1, dated 10/18/2002 and 3/1/2005 respectively, and the totality of the contract documents (including but not limited to the RPQ including any special provisions contained therein, drawings and specifications, addenda, and any contract modifications or change orders etc).

This letter will also serve as a reminder that all work must be performed in accordance with the contract documents and in accordance with all applicable Federal, State and local laws, codes and regulations. In accordance with the contract procedure, the Miami-Dade County Purchase Order Release Number is POAV2100453.

Should you have any questions regarding this notification, please contact PATRICIA GOMEZ at 3058694216.

Sincerely,

Ana Finol, P.E.

**Division Director** 

CC: Ralph Cutie, MDAD; Sylvia Novela, MDAD; Juan Paan, MDAD;

Yuleisy Hernandez, MDAD; Silvia Perez, MDAD; James P. Ferreira, MDAD;

Patricia Gomez, MDAD; Laurie Johnson, ISD; Marcia Martin, ISD;

Dayron Perez, ISD; Olga Valverde, COB; Project File.