### Memorandum MIAMI-DADE

**AEDC** 



Agenda Item No. 7(A)

June 14, 2023 Date:

To: Honorable Chairman Oliver G. Gilbert, III

and Members, Board of County Commissioners

Daniella Levine Cava Paniella Levine Cava From:

**Subject:** Miami-Dade Aviation Department: Aviation Capital Program Report – June

At the December 3, 2019 Board of County Commissioners (Board) meeting, Board members adopted Ordinance No. 19-122 approving the Miami Dade Aviation Department (MDAD) Capital Improvements Acceleration Ordinance (Acceleration Ordinance), which expedites the process for the award and administration of contracts for the design and construction of capital facilities such as: terminals, concourses, ramps, parking facilities and hotels at Miami International Airport (MIA) and the General Aviation Airports (GAA).

The Acceleration Ordinance requires placement of a monthly report known as the "Aviation Capital Program Report' on the Board agenda every 30 days with information related to: (1) procurement activities advertised or placed for public notice under the authority of Ordinance No. 19-122 including upcoming advertisements for contracts, their estimated contract value, qualifications for award beyond requisite licensing, the proposed contract measures, including Small Business Enterprise goals and Community Enterprise goals or Disadvantaged Business Enterprise goals, and (2) active capital projects by number, title, phase, estimated completion date, adopted budget amount, current budget amount, previous month-to-date expenditures, current month-to-date expenditures, cumulative total expenditures, including indicators informing Board members when capital project expenditures reach 30 percent, 60 percent, and 90 percent of the approved budget amount with a comment section to explain variances.

The Department has placed its thirty-third "Aviation Capital Program Report" on today's agenda, as attached, which has been prepared to promote transparency and accountability by providing residents and Board members open and easy access to key information regarding the procurement and financial status of MDAD's capital projects. This report can be viewed on MDAD's webpage each month at: http://www.miami-airport.com/transparency report.asp. Each monthly report will be posted simultaneously with the placement of the Aviation Capital Program Report on a Board committee agenda.

Exhibit A of the Aviation Capital Program Report provides the status of MDAD's capital projects procured under the seal of the Acceleration Ordinance, from the first phase of the County's procurement process to the time contracts are awarded under the authority of the Ordinance. Additionally, as required by the Acceleration Ordinance, Exhibit A provides the estimated contract value, the project qualifications for award and the proposed contract measures. Prior to advertising capital projects, project solicitations are posted on the Internal Services Department's webpage at: http://www.miamidade.gov/procurement/solicitations.asp and on the Small Business Development Division's webpage at: http://www.miamidade.gov/smallbusiness/certificationprograms.asp for industry review and comment for a minimum of two weeks.

Exhibit B of the Aviation Capital Program Report provides the financial status of MDAD's capital projects implemented under the stamp of the Acceleration Ordinance including project Honorable Chairman Oliver G. Gilbert, III and Members, Board of County Commissioners Page 2

budget information, project expenditures from the time a contract is awarded through project completion, and indicators that flag when project expenditures reach 30 percent, 60 percent, and 90 percent of the approved budget amount.

In addition to Exhibits A and B, the Aviation Capital Program Report's opening page consists of a Summary of Changes, which shows the differences between the previous month's report (May 2023) and the current month's report (June 2023) facilitating review of the most recent actions.

Pursuant to Ordinance No. 14-65, this memorandum will be placed on a Board agenda for review within 30 days.

Should you have any questions or require additional information, please contact Aviation Director, Ralph Cutié, at 305-876-7066.

Jimmy Morales

Chief Operations Officer

C: Geri Bonzon-Keenan, County Attorney

Gerald Sanchez, First Assistant County Attorney

Jess McCarty, Executive Assistant County Attorney

Office of the Mayor Senior Staff

Ralph Cutié, Director, Miami-Dade Aviation Department

Basia Pruna, Director, Clerk of the Board

Jennifer Moon, Chief, Office of Policy and Budgetary Affairs

Yinka Majekodunmi, CPA, Commission Auditor

Eugene Love, Agenda Coordinator

Miami-Dade Aviation Department: Aviation Capital Program Report Summary of Changes June 2023

### Exhibit A – Procurement Status – No Changes

Ordinance No. 19-122	Contract Number & Description	Summary of Changes

### **Exhibit B – Financial Status**

Ordinance No. 19-122	Contract Number & Description	Summary of Changes
Yes	Contract No. A19-MDAD-01  MIA Terminal Wide Re-roofing and Lightning System Upgrades Miami Executive Airport	Prior Expenditures: \$1,128,326 Current Month Expenditures: \$916,824 Cumulative Expenditures to Date: \$2,045,150
Yes	Contract No. A19-MDAD-02  Notice to Professional Consultants – Facility Design Services	Prior Expenditures: \$1,052,946 Current Month Expenditures: \$500,673 Cumulative Expenditures to Date: \$1,553,619
Yes	Contract No. MDAD-CIP-V009A  Miami Executive Airport (TMB) Runway Incursion Mitigation (RIM)	Prior Expenditures: \$7,722,798 Current Month Expenditures: \$1,162,707 Cumulative Expenditures to Date: \$8,885,505

## **EXHIBIT A**



# Aviation Capital Program Report - Procurement Status

Contract Number: MDAD-CIP-V009A Contract Type: Invitation to Bid **District(s):** 01, 11 **ID**: 10 Estimated Contract Amount: \$15,856,216.48 Contract Term: 609 Calendar Days to Resolution #: R-842-20 Status: Final Action Final Completion 90 Calendar Days to Substantial Completion Award Recommendation Date / COS Ends: 7/30/2020 **Advertisement Date / COS Begins:** 5/1/2020 Awarded Contract Amount: \$13,301,531.44 Accelerate Ordinance: Yes

**OMB Project #:** 2000001049 OMB Project Description: Rehabilitate runway 9-27 and construct run-up pad at Miami- Opa-Locka Airport; upgrade security at Miami - Homestead General Aviation Airport; construct runway

construct a new 130-foot high Air traffic Control Tower and construct runway incursion incursion mitigation option 2- Phase 1, expand south apron for a new taxi lane mitigation hot spot 1 with Taxiway H- west extension to Threshold 9R at Miami

Executive Airport.

**BCC Meeting Date:** September 1, 2020 **BCC Committee Meeting:** N/A

Location(s): MIAMI EXECUTIVE AIRPORT

Firm(s) Awarded: H&R Paving, Inc.

Project Name / Description: Miami Executive Airport (TMB) Runway Incursion Mitigation (RIM)

Responsive, Responsible Bidder Lowest Price / \_owest Proposed Method of DBE- 13.79% **Contract Measures** 5/11/2020 Pre Proposal Conference-Pre-Proposal Conference / Site Visit **Proposal Due Date** 6/5/2020 Committee Appt. Date: N A NA **Meeting Date:** N/A **Oral Presentation** Z Z 2nd Tier / Step 2 Selection Oral Presentation 1st Tier / Step 1 Selection NA Meeting Date(s): Negotiations Awarded Contract **Final Action** Outcome **MDC005** 

## Comments:

Section 489.177, Florida Statutes Dade County Certificates of Competency must also hold Certificates of Registration issued by the State of Florida Construction Industry Licensing Board, pursuant to the provisions of the Florida Statutes; or 2) The Miami-Dade County Construction Trades Qualifying Board, pursuant to the provisions of Section 10-3 (a) of the Miami-Dade County Code. Holders of Miami-Summary of Minimum Experience & Qualifications: General Contractor: 1) The State of Florida Construction Industry Licensing Board, pursuant to the provisions of Section 489.115 of



District(s): Various

**D**: 11

# Aviation Capital Program Report - Procurement Status

Status: Final Action

Resolution #: R-22-22

Accelerate Ordinance: Yes

Advertisement Date / COS Begins: 7/10/2020

Contract Number: A19-MDAD-02 OMB Project #: 2000000094 and 2000000096 Contract Type: Notice to Professional Consultants (A/E) Estimated Contract Amount: \$22,055,000.00 OMB Project Description: Renovate Concourse E to include interior, exterior and code requirement upgrades Contract Term: Five (5) years upgrade passenger loading bridges; replace automated people mover; rehabilitate Award Recommendation Date / COS Ends: 1/19/2022 Awarded Contract Amount: \$5,513,750.00

Rehabilitate taxiway T and S; realign taxiway R; construct Airport Operations Control

to meet preconditioned air demands; and upgrade life safety features.

Transportation Security Administration (TSA) approved processes; build new chiller plant

Department of Homeland Security utilizing the latest technology and modified processing for inbound international passengers working in conjuction with the apron pavement in Concourse E's Satellite and Lower concourse; implement automated

ticket counters; and repair MIA parking garage structure. Room (AOC); construct new employee parking garage; replace Concourse E through H

**MDC006** 

BCC Meeting Date: 01/19/2022 **BCC Committee Meeting:** N/A

Firm(s) Awarded: Carty Architecture, LLC Leo A. Daly Company Stantec Consulting Services, Inc. EXP US Services, Inc.

Location(s): ALL AIRPORTS

Project Name / Description: Facility Design Services

Highest Ranked Firm	Proposed Method of Award
DBE- 28.00%	Contract Measures
Pre-Proposal: 7/17/2020	Pre-Proposal Conference / Site Visit
9/23/2020	Proposal Due Date
Original N/A CSC memo was 09-25-20. The substitution CSC memo was approved on 02-08-21.	Selection Committee Appt. Date:
	Evaluation Meeting Date:
N/A	Oral Presentation
03/10/2021 N/A	1st Tier / Step 1 Selection 2nd Tier / Step 2 Selection Oral Presentation
05/25/2021, Contracts 5/28/2021 and Awarded 06/02/21	Negotiations Meeting Date(s):
Contracts Awarded	Final Action Outcome

## Comments:

and/or designing airport facilities at major airport hubs Summary of Minimum Experience & Qualifications: It is preferred that the Prime consultant have a cumulative five (5) years of experience within the last twenty (20) years modifying



District(s): 06

# Aviation Capital Program Report - Procurement Status

Status: Final Action

Resolution #: R-807-21

Accelerate Ordinance: Yes

Advertisement Date / COS Begins: 5/28/2020

Contract Number: A19-MDAD-01 Contract Term: 2555 Calendar Days/Seven (7) years **Award Recommendation Date / COS Ends: 9/1/2021** 

Contract Type: Notice to Professional Consultants (A/E) Estimated Contract Amount: \$14,232,603.00 Awarded Contract Amount: \$14,232,603.00

**OMB Project #:** 2000001043 OMB Project Description: Replace roofing system for entire terminal-wide roof structure; upgrade terminal lighting

and associated equipment at north and central terminals. protection systems; relocate tenants as required; replace passenger boarding bridges

BCC Meeting Date: 09/01/202 **BCC Committee Meeting:** 07/13/2021

Firm(s) Awarded: EXP U.S. Services, Inc

Location(s): MIA

Project Name / Description: MIA Terminal Wide Re-roofing and Lightning System Upgrades

Proposed Method of Award	Contract Measures	Pre-Proposal Conference / Site Visit	Proposal Due Date	Selection Committee Appt. Date:	Evaluation Meeting Date:	Oral Presentation	1st Tier / Step 1 Selection 2nd Tier / Step 2 Selection Oral Presentation	Negotiations Meeting Date(s):	Final Action Outcome
Highest Ranked Firm	SBE- A&E 30.00% SBE- Services 2.00%	Pre-Proposal: 6/8/2020	9/2/2020	4/29/2020	10/28/2020	N/A	10/28/2020 N/A	2/11/2021 and Contract 2/18/2021 Awardeo	Contract Awarded

MDC007

Comments: Awarded on Sept. 1, 2021 by the BCC via R-807-21.

Registered Exterior Wall Consultant (REWC)- individual certification 4. Registered Building Envelope Consultant (RBEC)- acquired by having the above three certifications Consultant certifications by the Roof Consultants Institute: 1. Registered Roof Consultant (RRC) certification 2. Registered Waterproofing Consultant (RWC)- individual certification 3. Summary of Minimum Experience & Qualifications: It is highly preferable for the Prime to have at least one staff member that has one of the following roof Registered Water Proofing



# Aviation Capital Program Report - Procurement Status

Status: Final Action

Accelerate Ordinance: Yes

Contract Number: E20-MDAD-03 District(s): Various Contract Term: 5 years, plus one one-Resolution #: R-610-22 year option to renew **Award Recommendation Date / COS Ends: 7/7/2022** Advertisement Date / COS Begins: 4/23/2021

Contract Type: Notice to Professional Consultants (A/E) Estimated Contract Amount: \$8,298,193.75

Awarded Contract Amount: \$8,298,193.75

OMB Project #: N/A OMB Project Description: N/A

**BCC Committee Meeting:** 6/7/2022

Firm(s) Awarded: GPI Geospatial, Inc.

**BCC Meeting Date:** 7/7/2022

Location(s): ALL AIRPORTS

Project Name / Description: Photogrammetric Mapping, Topographic, Planimetric and Light Detection and Ranging (LiDAR) Services

Proposed Method of Award	Contract Measures	Pre-Proposal Conference / Site Visit	Proposal Due Date	Selection Committee Appt. Date:	Evaluation Meeting Date:	Oral Presentation	1st Tier / Step 1 Selection 2nd Tier / Step 2 Selection Oral Presentation	Negotiations Meeting Date(s):	Final Action Outcome
Highest Ranked Firm	SBE A&E- 2% SBE G&S- 1%	Pre-Proposal: 04/30/2021	5/24/2021	5/12/2021	N/A	N/A	First Tier Part 1: 8/25/2021 First Tier Part 2: 10/12/2021 N/A	1/04/2022	Contract Awarded
Comments									

# Comments:

Summary of Minimum Experience & Qualifications: N/A

**MDC008** 

## **EXHIBIT B**



# Aviation Capital Program Report - Financial Status

				\$ 12,484,275	\$ 2,580,204	9,904,071	60,442,013 \$ 57,887,328 \$ 9,904,071 \$ 2,580,204	\$ 60,442,013			ТОТАL	
Project awarded on 7/30/2020.	1	×	×	\$ 8,885,505	1,162,707	5 7,722,798	\$ 13,301,531 \$	\$ 15,856,216.00 \$ 13,301,531 \$ 7,722,798 \$	05/04/23	Awarded	Miami Executive Airport (TMB) Runway Incursion Mitigation (RIM)	MDAD-CIP-V009A
Project awarded on 7/7/2022.	1	1	,	<b>⋄</b>			8,298,193.75 \$ 8,298,194 \$	\$ 8,298,193.75	10/23/27	Awarded	Photogrammetric Mapping, Topographic, Planimetric and Light Detection and Ranging (LiDAR) Services	E20-MDAD-03
Project awarded on 9/1/2021.	1		1	\$ 2,045,150	\$ 916,824	1,128,326	\$ 14,232,603 \$	\$ 14,232,603.00 \$ 14,232,603 \$ 1,128,326 \$	09/25/27	Awarded	MIA Terminal Wide Re-roofing and Lightning System Upgrades	A19-MDAD-01
Project awarded on 1/19/2022.		,		\$ 1,553,619	\$ 500,673	1,052,946	\$ 22,055,000 \$	\$ 22,055,000.00 \$ 22,055,000 \$ 1,052,946 \$	09/25/25	Awarded	Notice to Professional Consultants - Facility Design and Construction Inspection Services	A19-MDAD-02
Comments	Expenditures Indicator at 90%	Expenditures Indicator at 60%	Expenditures Indicator at 30%	Cumulative Expenditures to Date	Current Month Expenditures	Prior Expenditures	Current Approved Budget Amount	FY 2022-2023 Adopted Budget Amount	Estimated Completion Date	Project Phase	Project Description	Contract No.