

Miami-Dade Aviation Department: Aviation Capital Program Report
 Summary of Changes
 December 2022

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: \$921,884 Current Month Expenditures: \$152,295 Cumulative Expenditures to Date: \$1,074,179
Yes	Contract No. A19-MDAD-02 Notice to Professional Consultants – Facility Design Services	Prior Expenditures: \$46,200 Current Month Expenditures: \$17,470 Cumulative Expenditures to Date: \$63,670
Yes	Contract No. MDAD-CIP-V009A Miami Executive Airport (TMB) Runway Incursion Mitigation (RIM)	Prior Expenditures: \$5,996,352 Current Month Expenditures: \$235,743 Cumulative Expenditures to Date: \$6,232,095 Estimated Completion Date: Revised to 05/04/2023 Expenditures Indicator Marked at 30%

EXHIBIT A



Aviation Capital Program Report - Procurement Status

ID: 10

Status: Final Action

Accelerate Ordinance: Yes

District(s): 01, 11

Resolution #: R-842-20

Advertisement Date / COS Begins: 5/1/2020

Contract Number: MDAD-CIP-V009A

Contract Term: 609 Calendar Days to Substantial Completion
90 Calendar Days to Final Completion

Award Recommendation Date / COS Ends: 7/30/2020

Contract Type: Invitation to Bid

Estimated Contract Amount: \$15,856,216.48

Awarded Contract Amount: \$13,301,531.44

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 incursion mitigation option 2- Phase 1, expand south apron for a new taxi lane, construct a new 130-foot high Air traffic Control Tower and construct runway incursion 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

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

Location(s): MIAMI EXECUTIVE AIRPORT

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

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

Comments:

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 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-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 Section 489.177, Florida Statutes.



Aviation Capital Program Report - Procurement Status

ID: 11

Status: Final Action

Accelerate Ordinance: Yes

District(s): Various

Resolution #: R-22-22

Advertisement Date / COS Begins: 7/10/2020

Contract Number: A19-MDAD-02

Contract Term: Five (5) years

Award Recommendation Date / COS Ends: 1/19/2022

Contract Type: Notice to Professional Consultants (A/E)

Estimated Contract Amount: \$22,055,000.00

Awarded Contract Amount: \$5,513,750.00

OMB Project #: 2000000094 and 2000000096

OMB Project Description: Renovate Concourse E to include interior, exterior and code requirement upgrades; upgrade passenger loading bridges; replace automated people mover; rehabilitate apron pavement in Concourse E's Satellite and Lower concourse; implement automated processing for inbound international passengers working in conjunction with the Department of Homeland Security utilizing the latest technology and modified Transportation Security Administration (TSA) approved processes; build new chiller plant to meet preconditioned air demands; and upgrade life safety features.

Rehabilitate taxiway T and S; realign taxiway R; construct Airport Operations Control Room (AOC); construct new employee parking garage; replace Concourse E through H ticket counters; and repair MIA parking garage structure.

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

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

Comments:

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 and/or designing airport facilities at major airport hubs.



Aviation Capital Program Report - Procurement Status

ID: 12

Status: Final Action

Accelerate Ordinance: Yes

District(s): 06

Resolution #: R-807-21

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

BCC Meeting Date: 09/01/2021 **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	2nd Tier / Step 2 Selection Oral Presentation	1st Tier / Step 1 Selection	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 2/18/2021	Contract Awarded

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

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 Consultant certifications by the Roof Consultants Institute: 1. Registered Roof Consultant (RRC) certification 2. Registered Waterproofing Consultant (RWC)- individual certification 3. Registered Exterior Wall Consultant (REWC) - individual certification 4. Registered Building Envelope Consultant (RBEC) - acquired by having the above three certifications



Aviation Capital Program Report - Procurement Status



ID: 15

Status: Final Action

Accelerate Ordinance: Yes

District(s): Various

Resolution #: R-610-22

Advertisement Date / COS Begins: 4/23/2021

Contract Number: E20-MDAD-03

Contract Term: 5 years, plus one one-year option to renew

Award Recommendation Date / COS Ends: 7/7/2022

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 Meeting Date: 7/7/2022

BCC Committee Meeting: 6/7/2022

Firm(s) Awarded: GPI Geospatial, Inc.

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	2nd Tier / Step 2 Selection Oral Presentation	1st Tier / Step 1 Selection	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:

Summary of Minimum Experience & Qualifications: N/A

EXHIBIT B



Aviation Capital Program Report - Financial Status

Contract No.	Project Description	Project Phase	Estimated Completion Date	FY 2021-22 Adopted Budget Amount	Current Approved Budget Amount	Prior Expenditures	Current Month Expenditures	Cumulative Expenditures to Date	Expenditures Indicator at 30%	Expenditures Indicator at 60%	Expenditures Indicator at 90%	Comments
A19-MDAD-02	Notice to Professional Consultants - Facility Design and Construction Inspection Services	Awarded	09/25/25	\$ 22,055,000.00	22,055,000.00	\$ 46,200	\$ 17,470	\$ 63,670	-	-	-	Project awarded on 1/19/2022.
A19-MDAD-01	MIA Terminal Wide Re-roofing and Lightning System Upgrades	Awarded	09/25/27	\$ 14,232,603.00	14,232,603.00	\$ 921,884	\$ 152,295	\$ 1,074,179	-	-	-	Project awarded on 9/1/2021.
E20-MDAD-03	Photogrammetric Mapping, Topographic, Planimetric and Light Detection and Ranging (LiDAR) Services	Awarded	10/23/27	\$ 8,298,193.75	8,298,193.75	\$ -	\$ -	\$ -	-	-	-	Project awarded on 7/7/2022.
MDAD-CJP-V009A	Miami Executive Airport (TMB) Runway Incurison Mitigation (RIM)	Awarded	05/04/23	\$ 15,856,216.00	13,301,531.44	\$ 5,996,352	\$ 235,743	\$ 6,232,095	X	-	-	Project awarded on 7/30/2020.
	TOTAL			\$ 60,442,013	57,887,328.19	\$ 6,964,436	\$ 405,507	\$ 7,369,943				