

**ADDENDUM NO. 20
TO THE AGREEMENT DATED MAY 22, 2018
BETWEEN THE GREATER ORLANDO AVIATION AUTHORITY
AND AECOM TECHNICAL SERVICES, INC.**

Project: Construction Administration Services for H-00328 FY23 AS 3 Ramp Slab Replacement, Orlando International Airport

THIS ADDENDUM is effective this 21st day of March, 2023, by and between the **GREATER ORLANDO AVIATION AUTHORITY** (“Authority”), and **AECOM TECHNICAL SERVICES, INC.** (“Consultant”).

WITNESSETH:

WHEREAS, by Agreement dated May 22, 2018 Authority and Consultant entered into an agreement for Consultant to provide Continuing Civil Engineering consulting services; and

WHEREAS, under the Agreement, Consultant agreed to perform such additional services for the Authority as are contained in any additional scope of work established by the Authority in any addendum to the Agreement and accepted in writing by the Consultant; and

WHEREAS, the Authority and the Consultant desire to enter into this Addendum to the Agreement to provide for additional services to be rendered by the Consultant under the terms of said Agreement.

NOW, THEREFORE, in consideration of the premises and the mutual covenants herein contained, the Authority and the Consultant do hereby agree as follows:

1. Consultant shall perform additional services in accordance with the terms of the Agreement and the attached Exhibit “A.” Consultant shall be paid for such additional services according to the payment terms set forth in the Agreement.

2. Consultant shall be compensated for such additional services in the **NOT TO EXCEED** amount of **THIRTY-FOUR THOUSAND ONE HUNDRED EIGHTEEN AND NO/100 DOLLARS (\$34,118.00)**, broken down as follows:

Professional Fees:	NTE:	\$34,118.00
Professional Fees:	LS:	\$0.00
Reimbursable Expenses:	NTE:	<u>\$0.00</u>
Total:		\$34,118.00

3. A. Consultant hereby certifies that it is not on the Scrutinized Companies that Boycott Israel List and is not engaged in a boycott of Israel, as defined in Florida Statutes § 287.135, as amended;

AND

B. (applicable to agreements that may be \$1,000,000 or more) - Consultant hereby certifies that it is: (1) not on the Scrutinized Companies with Activities in Sudan List or the Scrutinized Companies with Activities in the Iran Petroleum Energy Sector List as defined in Florida Statutes § 287.135; and (2) not engaged in business operations in Cuba or Syria, as defined in Florida Statutes § 287.135, as amended.

4. Authority may terminate the Agreement for cause and without the opportunity to cure if the Consultant is found to have submitted a false certification or has been placed on the Scrutinized Companies that Boycott Israel List or is engaged in a boycott of Israel.

In the event the Agreement is for One Million Dollars (\$1,000,000.00) or more, Authority may terminate this Agreement for cause and without the opportunity to cure if the Consultant is found to have submitted a false certification or has been placed on the Scrutinized Companies with Activities in Sudan List or the Scrutinized Companies with Activities in the Iran Petroleum Energy Sector List or is engaged in business operations in Cuba or Syria.

5. Except as expressly modified in this Addendum, the Agreement dated May 22, 2018 and all prior addenda will remain in full force and effect.

IN WITNESS WHEREOF, the parties hereto by their duly authorized representatives, have executed this Addendum this day of Apr 24, 2023.

GREATER ORLANDO AVIATION AUTHORITY

Kevin J. Thibault

By:

boxSIGN _____ 1V9Q39J4-4RIZKYXR

Kevin J. Thibault, P.E.
Chief Executive Officer

**Approved as to Form and Legality
(for the benefit of GOAA only)
this day of** Mar 29, 2023

Karen Ryan

By:

boxSIGN _____ 18BLK51-4M2ZYXR
**NELSON MULLINS BROAD AND
CASSEL, Legal Counsel
Greater Orlando Aviation Authority**

AECOM TECHNICAL SERVICES, INC.

Andrew Kacer

By:

boxSIGN _____ 4W3WP564-4PZKYXR

Signature (Duly Authorized Rep.)

Andrew Kacer

Printed Name

VP

Title



HANDOUT
3/21/2023 CCM
Item 6
Revised Memo

Orlando International Airport
One Jeff Fuqua Boulevard
Orlando, Florida, 32827-4392
(407) 825-2001

Memorandum

To: Members of the Construction Committee

From: Tuan Nguyen, Manager, Civil Engineering
(Prepared by Alex Sorondo)

Date: March 21, 2023

Re: Request for Approval of an Addendum to the Continuing Civil Engineering Consulting Services Agreement with AECOM Technical Services, Inc. for Construction Administration Services for H-00328 FY23 AS 3 Ramp Slab Replacement, Orlando International Airport

Consultant's proposal, dated February 20, 2023, is to provide construction administration (CA) services for the rehabilitation of the aircraft parking apron on Airside 3. The Greater Orlando Aviation Authority intends to award the Ramp Slab Replacement Base Bid to the successful contractor and, therefore, proposes to award CA services for the Base Bid to AECOM.

If approved, these services would be effective the date of Construction Committee approval.

This continuing consultant was selected for this task based on all that apply):

- Experience
- Available Personnel
- Current Workload
- Expertise
- Equitable Distribution
- Other: _____

The DBE participation has been reviewed by the Office of Small Business Development. Their findings and recommendation are attached.

Funding is from previously approved Capital Expenditure Funds and a Florida Department of Transportation (FDOT) Grant, to the extent eligible. Funding source verified by

Melvin Martinez of Construction Finance on 03/20/23 as correct and available.

It is respectfully requested that the Construction Committee approve an Addendum to the Continuing Civil Engineering Consulting Services Agreement with AECOM Technical Services, Inc. for the services contained herein and the amount as shown below:

Not to Exceed Fees	\$34,118.00
Lump Sum Fees	\$0.00
Not to Exceed Expenses	\$0.00
TOTAL	\$34,118.00
AAC – Compliance Review Date	MPG 3/16/23
AAC – Funding Eligibility Review Date	3/16/23

February 20, 2023

Mr. Alejandro Sorondo, P.E.
Planning, Engineering and Construction
Greater Orlando Aviation Authority
Orlando International Airport
11314 Terminal C Service Road
Orlando, FL 32824

RE: Greater Orlando Aviation Authority
H-00328; FY 2023 MCO Aircraft Parking Apron Rehabilitation - Airside 3

Mr. Sorondo:

AECOM Technical Services, Inc. (AECOM) is pleased to submit our Scope and Fee Proposal for the H-00328, MCO Aircraft Parking Apron Rehabilitation – Airside 3 Construction Administration Services. Our services include construction administration services for this Project that will be constructed by a GOAA Continuing Contractor.

A detailed description of the project is as described in the Attached Scope of Services. For this Project, outlined herein, we propose a not-to-exceed reimbursable labor fee amount of **\$34,118**. Exhibit A provides a detailed breakdown of labor, hourly rates and average hourly rates for the Authority's consideration.

For this project, our DBE participation is anticipated to be **42.8%**.

If you have any questions regarding this, please feel free to contact me. We would be pleased to address any and all issues at your convenience.

Please do not hesitate to contact me if you have any questions or comments.

Sincerely,
AECOM Technical Services, Inc.



Andrew Kacer, PE
VP

**H-00328; FY 2023 MCO Aircraft Parking Apron Rehabilitation - Airside 3
Orlando International Airport
Construction Administration Services**

CONSTRUCTION ADMINISTRATION

This Scope of Services describes the Construction Administration Services for the Project. AECOM's (Consultant) services specifically exclude the work effort performed by the Owner's Authorized Representative (OAR). The Construction Administration services that we intend to provide for this Project are as follows:

1. Prepare for and attend the pre-construction conference;
2. Review and approve shop drawings and other submittals to evaluate conformance with design intent, construction documents, and permit requirements;
3. Provide periodic site observations of the quality and progress of the Contractor's work in an effort to confirm that the construction is proceeding in accordance with the Contract Documents. During such visits, Consultant shall keep the Authority informed of the progress of the work and endeavor to guard the Authority against defects and deficiencies on the work of Contractor. Consultant will not be responsible for the means, methods, techniques, sequences or procedures of the Contractor or the safety precautions and programs incidental to the work of the Contractor;
4. Attend construction coordination meetings and other meetings as required (7 maximum);
5. Respond to various Requests for Information, Job memoranda, and other field prepared inquiries;
6. Review, evaluate, and provide input for Change Orders;
7. Review Contractor Applications for Payment; and
8. Attend and document substantial completion inspection.

CLOSEOUT PHASE

1. Attend and document final completion inspection;
2. Review as-built documents;
3. Prepare Record Documents and AutoCAD discs based upon information supplied by the OAR and Contractor; and;
4. Receive and review written guarantees and other required close-out documents assembled by the Contractor and provided to the OAR for sufficiency.

ASSUMPTIONS

- Project will be constructed by a GOAA Continuing Contractor.
- Permitting is not anticipated for this project. If permits are needed, additional compensation for coordination will be requested. All permit application fees shall be paid for by GOAA.
- The OAR will coordinate with the tenants for the construction of this Project.
- All necessary Obstruction Evaluation / Airport Airspace Analysis 7460 forms shall be completed by GOAA.

EXHIBIT A - CONSULTANT'S COMPENSATION PROPOSAL (OVERALL)
TABLE C-1
SUMMARY OF TOTAL CONTRACT VALUE
H-00328; FY 2023 MCO Aircraft Parking Apron Rehabilitation - Airside 3

Phase of Project:	Const. Admin.	TOTAL
1.0 Lump Sum Fee:	\$0	\$0
2.0 Not to Exceed Reimbursable Fee:	\$34,118	\$34,118
3.0 Not to Exceed Reimbursable Expenses:	\$0	\$0
4.0 TOTAL CONTRACT VALUE:	\$34,118	\$34,118

Total Lump Sum Labor Hours:	0	0
Total Not to Exceed Reimbursable Labor Hours:	251	251
TOTAL LABOR HOURS:	251	251
Average Hourly Rate:	\$135.93	\$135.93

EXHIBIT A - CONSULTANT'S COMPENSATION PROPOSAL
TABLE C-4
SUMMARY OF NOT TO EXCEED REIMBURSABLE FEES AND EXPENSES
H-00328; FY 2023 MCO Aircraft Parking Apron Rehabilitation - Airside 3

Phase of Project: Const. Admin.	Base Bid		TOTAL		
	labor hours	Total Fee	labor hours	Cost	Avg. Rate
AECOM					
Not to Exceed Reimbursable Fee	130	\$19,532	130	19,532	\$150.25
Not to Exceed Reimbursable Expenses				\$0	
Sub-Total AECOM	130	\$19,532	130	\$19,532	\$150.25
CERM					
Not to Exceed Reimbursable Fee	121	\$14,586	121	\$14,586	\$120.55
Not to Exceed Reimbursable Expenses				\$0	
Sub-Total	121	\$14,586	121	\$14,586	\$0.00
Not to Exceed Reimbursable Fee	0	\$0	0	\$0	\$0.00
Not to Exceed Reimbursable Expenses				\$0	
Sub-Total	0	\$0	0	\$0	\$0.00
Not to Exceed Reimbursable Fee	0	\$0	0	\$0	\$0.00
Not to Exceed Reimbursable Expenses				\$0	
Sub-Total	0	\$0	0	\$0	\$0.00
Not to Exceed Reimbursable Fee	0	\$0	0	\$0	\$0.00
Not to Exceed Reimbursable Expenses				\$0	
Sub-Total	0	\$0	0	\$0	\$0.00
Not to Exceed Reimbursable Fee	0	\$0	0	\$0	\$0.00
Not to Exceed Reimbursable Expenses				\$0	
Sub-Total	0	\$0	0	\$0	\$0.00
Total Not to Exceed Amount:	251	\$34,118	251	\$34,118	\$135.93

**EXHIBIT A - CONSULTANT'S COMPENSATION PROPOSAL
TABLE C-5
BREAKDOWN OF NTE FEES**

H-00328; FY 2023 MCO Aircraft Parking Apron Rehabilitation - Airside 3

Position:	QA/QC REVIEWER		SENIOR PROJECT MANAGER		SENIOR ENGINEER		PROJECT ENGINEER		SENIOR CADD DESIGNER		PROJECT MANAGER ASSISTANT		TOTAL		
	labor hours	Cost	labor hours	Cost	labor hours	Cost	labor hours	Cost	labor hours	Cost	labor hours	Cost	labor hours	Cost	Avg. Hourly Rate
Rate (\$/Hour):	\$175		\$227		\$181		\$143		\$99		\$88				
AECOM															
Construction Administration (NTE)															
Attend Pre-Construction Conference		\$0	1	\$227		\$0	4	\$572	2	\$198		\$0	7	\$997	\$142
Review and Approve Shop Drawings and Other Submittals	2	\$350		\$0	4	\$724	10	\$1,430		\$0		\$0	16	\$2,504	\$157
Review and Approve Shop Drawings (Resubmittals)	2	\$350		\$0	4	\$724	6	\$858		\$0		\$0	12	\$1,932	\$161
Site Visits (4 Visits)		\$0		\$0	8	\$1,448	8	\$1,144		\$0		\$0	16	\$2,592	\$162
Construction Coordination/Special Meetings (7 Meetings)		\$0		\$0		\$0	7	\$1,001		\$0		\$0	7	\$1,001	\$143
Respond to Requests for Information, Job Memoranda, and other inquiries	2	\$350	1	\$227	4	\$724	4	\$572	4	\$396	1	\$88	16	\$2,357	\$147
Review and provide input for Change Orders		\$0	1	\$227		\$0	2	\$286		\$0		\$0	3	\$513	\$171
Review Contractor's Applications for Payment	2	\$350		\$0		\$0	4	\$572		\$0		\$0	6	\$922	\$154
Attend and Document Substantial and Final Completion Inspection		\$0		\$0	4	\$724	4	\$572		\$0		\$0	8	\$1,296	\$162
Coordination w/Team Members, Contractor and CM.		\$0	2	\$454		\$0	4	\$572		\$0	1	\$88	7	\$1,114	\$159
Closeout		\$0	2	\$454		\$0	4	\$572	4	\$396	2	\$176	12	\$1,598	\$133
Prepare Record Documents	2	\$350	2	\$454	2	\$362	4	\$572	8	\$792	2	\$176	20	\$2,706	\$135
TOTAL NTE FEE:	10	\$1,750	9	\$2,043	26	\$4,706	61	\$8,723	18	\$1,782	6	\$528	130	\$19,532	\$150

EXHIBIT A - CONSULTANT'S COMPENSATION PROPOSAL

TABLE C-5

BREAKDOWN OF NTE FEES

H-00328; FY 2023 MCO Aircraft Parking Apron Rehabilitation - Airside 3

Position:	SENIOR PROJECT MANAGER		CEI II		TOTAL		
	\$150		\$117				Avg. Hourly
Rate (\$/Hour):	labor hours	Cost	labor hours	Cost	labor hours	Cost	Rate
CERM							
Construction Administration (NTE)							
Attend Pre-Construction Conference	1	\$150	1	\$117	2	\$267	\$134
Site Visits (12 Visits, 4 Each Work Area)	4	\$600	96	\$11,232	100	\$11,832	\$118
Construction Coordination/Special Meetings (7 Meetings)	4	\$600	7	\$819	11	\$1,419	\$129
Attend and Document Substantial and Final Completion Inspection	4	\$600	4	\$468	8	\$1,068	\$134
TOTAL NTE FEE:	13	\$1,950	108	\$12,636	121	\$14,586	\$121

EXHIBIT A - CONSULTANT'S COMPENSATION PROPOSAL
TABLE C-6
BREAKDOWN OF NOT TO EXCEED REIMBURSABLE EXPENSES
H-00328; FY 2023 MCO Aircraft Parking Apron Rehabilitation - Airside 3

REIMBURSABLE EXPENSES

A complete breakdown of estimated reimbursable expenses, if any, which will be compensated on a not to exceed reimbursable basis, shall be included in this section. The Consultant may use any format for this breakdown, provided that it clearly defines the basis for the not to exceed amount. A breakdown of each subconsultant's expenses is also required.

There are no reimbursable expenses anticipated for this project.

EXHIBIT A - CONSULTANT'S COMPENSATION PROPOSAL

**TABLE C-7a, C-7b and C-7c
PARTICIPATION SCHEDULES**

H-00328; FY 2023 MCO Aircraft Parking Apron Rehabilitation - Airside 3

TABLE C-7a DBE PARTICIPATION SCHEDULE (Base Bid)

NAME OF SUBCONSULTANT	ADDRESS	PROPOSED SCOPE OF SERVICES	FEE	PROPOSED PARTICIPATION
CERM	4767 New Broad Street, Orlando, FL 32814	Construction Administration Support	\$ 14,586	42.8%
TOTAL PROPOSED PARTICIPATION			\$14,586.00	42.8%

TABLE C-7b MWBE PARTICIPATION SCHEDULE

NAME OF SUBCONSULTANT	ADDRESS	MWBE CLASSIFICATION	PROPOSED SCOPE OF SERVICES	FEE	PROPOSED PARTICIPATION
TOTAL PROPOSED PARTICIPATION				\$0.00	0.0%

TABLE C-7c LDB PARTICIPATION SCHEDULE

NAME OF FIRM	ADDRESS	PROPOSED SCOPE OF SERVICES	FEE	PROPOSED PARTICIPATION
TOTAL PROPOSED PARTICIPATION			\$0.00	0.0%

**EXHIBIT A - CONSULTANT'S COMPENSATION PROPOSAL
TABLE C-9
CONTRACT HOURLY RATES**

H-00328; FY 2023 MCO Aircraft Parking Apron Rehabilitation - Airside 3

All amounts invoiced by the Consultant as Reimbursable Fees shall be calculated on the basis of the actual number of hours of services rendered under this Agreement by each of the positions defined and by the new positions as identified below, multiplied by the corresponding Contract Hourly Rate, up to the Not to Exceed limit defined by the Agreement. Include information on positions held by both the design consultant and each subconsultant.

FIRM	POSITION	CONTRACT HOURLY RATE
AECOM	QA/QC Reviewer	\$175.00
AECOM	Senior Project Manager	\$227.00
AECOM	Senior Engineer	\$181.00
AECOM	Project Manager	\$147.00
AECOM	Project Engineer	\$143.00
AECOM	Senior CADD Designer	\$99.00
AECOM	Project Manager Assistant	\$88.00

FIRM	POSITION	CONTRACT HOURLY RATE
CERM	Senior Project Manager	\$150.00
CERM	CEI II	\$117.00

H-00328, FY 2023 Airside 3 Slab Rehabilitation Project

TRUTH IN NEGOTIATION CERTIFICATION

The Consultant hereby certifies, covenants, and warrants that wage rates and other factual unit costs supporting the compensation for this project's agreement are accurate, complete, and current at the time of contracting.

The Consultant further agrees that the original agreement price and any additions thereto shall be adjusted to exclude any significant sums by which the Greater Orlando Aviation Authority determines the agreement price was increased due to inaccurate, incomplete, or noncurrent wage rates and other factual unit costs. All such agreement adjustments shall be made within one (1) year following the end of the contract. For purposes of this certificate, the end of the agreement shall be deemed to be the date of final billing or acceptance of the work by the Greater Orlando Aviation Authority, whichever is later.

Consultant: AECOM Technical Services, Inc.



By: _____

Print Name: Andrew Kacer, PE

Date: 02-20-2023



GREATER ORLANDO AVIATION AUTHORITY

Orlando International Airport
5850-B Cargo Road
Orlando, Florida 32827-4399

MEMORANDUM

To: Members of the Construction Committee

From: Edelis Molina, Sr. Small Business Administrator

Date: March 21, 2023

Re: Request for Approval of an Addendum to the Continuing Civil Engineering Consulting Services Agreement with AECOM Technical Services, Inc. for Construction Administration Services for H-00328 FY23 AS 3 Ramp Slab Replacement, Orlando International Airport

We have reviewed the qualifications of the subject contract's DBE specifications and determined that, AECOM Technical Services, Inc. proposes 42.8% DBE participation on this addendum.

Our analysis indicates that AECOM Technical Services, Inc. is eligible for award of the subject addendum.

DBE UTILIZATION FORM FOR FEDERALLY FUNDED PROJECTS
PLEASE COMPLETE THIS FORM

This form should be used to report Construction and Engineering /Professional Services activities.

Name of Airport: Orlando International Airport

Telephone No: (407) 825-7130

Address: One Jeff Fuqua Boulevard, Orlando, FL 32827

Project Name & Number: **Request for Approval of an Addendum to the Continuing Civil Engineering Consulting Services Agreement with AECOM Technical Services, Inc. for Construction Administration Services for H-00328 FY23 AS 3 Ramp Slab Replacement, Orlando International Airport**

1. Construction Information:

Addendum Amount: _____

2. DBE Goal by Group Representation:

Asian Pacific American	_____	Actual Result	_____
Asian Subcontinent American	_____	Actual Result	_____
Black American	_____	Actual Result	_____
Caucasian Female American	_____	Actual Result	_____
Hispanic American	_____	Actual Result	_____
Native American	_____	Actual Result	_____
Other	_____	Actual Result	_____
Total DBE Participation	-	Actual Result	_____

4. Engineering/Professional Services Information:

Addendum Amount: 34,118.00

5. DBE Goal by Group Representation:

Asian Pacific American	_____	Actual Result	<u>0.0%</u>
Asian Subcontinent American	_____	Actual Result	<u>0.0%</u>
Black American	<u>14,586.00</u>	Actual Result	<u>42.8%</u>
Caucasian Female American	_____	Actual Result	<u>0.0%</u>
Hispanic American	_____	Actual Result	<u>0.0%</u>
Native American	_____	Actual Result	<u>0.0%</u>
Other	_____	Actual Result	<u>0.0%</u>
Total DBE Participation	14,586.00	Actual Result	42.8%

3.a. Prime Contractor Information:

Name: _____
 Address: _____
 City, State, Zip: _____
 Telephone: _____

6.b. Engineering / Professional Services Firm Information:

Name: AECOM Technical Services, Inc.
 Address: 7650 West Courtney Campbell Causeway
 City, State, Zip: Tampa, FL 33607
 Telephone: (803) 636-2425

3.b. Name and Address of DBE Subcontractor

Name: _____
 Address: _____
 City, State, Zip: _____
 Telephone: _____

6.b. Name and Address of DBE Subconsultant

Name: Corporate Environmental Risk Management, LLC
 Address: 1990 Lakeside Drive, Suite 300
 City, State, Zip: Tucker, GA 30084
 Telephone: 6789990173

3.c. *Identity:

Work Item(s): _____
 Amount of Subcontract: _____
 Percent of Prime Contract: _____

6.c. *Identity:

Work Item(s): Construction administration support
 Amount of Subcontract: \$14,586.00
 Percent of Prime Contract: 42.8%

I certify that the information included on this form and its attachment is correct
 Signature: Edelis Molina Date: 03/21/23
 for George I. Morning, Vice President of Small Business Department

* In Items 3.c. and 6.c. above specify the identity of DBE Subcontractors and E/PS Firms (e.g. Black American, Hispanic American, Asian Subcontinent American, Asian Pacific American, Caucasian Female American, Native American & Other)