

**ADDENDUM NO. 7
TO THE AGREEMENT DATED MARCH 31, 2023
BETWEEN THE GREATER ORLANDO AVIATION AUTHORITY
AND AECOM TECHNICAL SERVICES, INC.**

Project: Construction Administration Services for H-370 Airside 3 Apron PCC Slab Rehabilitation, Orlando International Airport

THIS ADDENDUM is effective this 3rd day of September, 2024, by and between the **GREATER ORLANDO AVIATION AUTHORITY** (“Aviation Authority”), and **AECOM TECHNICAL SERVICES, INC.** (“Consultant”).

WITNESSETH:

WHEREAS, by Agreement dated March 31, 2023, Aviation 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 Aviation Authority as are contained in any additional scope of work established by the Aviation Authority in any addendum to the Agreement and accepted in writing by the Consultant; and

WHEREAS, the Aviation 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 Aviation 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 TWENTY-TWO THOUSAND NINE HUNDRED THIRTY-EIGHT AND NO/100 DOLLARS (\$22,938.00)**, broken down as follows:

Professional Fees:	NTE:	\$22,938.00
Professional Fees:	LS:	\$0.00
Reimbursable Expenses:	NTE:	<u>\$0.00</u>
Total:		\$22,938.00

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. Aviation 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, Aviation 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.

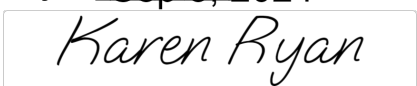
5. Except as expressly modified in this Addendum, the Agreement dated March 31, 2023 and all prior addenda will remain in full force and effect.

IN WITNESS WHEREOF, the parties hereto by their duly authorized representatives, have executed this Addendum this day of Sep 11, 2024.

GREATER ORLANDO AVIATION AUTHORITY



By: box SIGN 4W88Q9ZJ-1VLX77P7
Max Marble
Sr. Vice President, Capital Programs

Approved as to Form and Legality
(for the benefit of GOAA only)
this day of Sep 5, 2024

By: box SIGN 1J8RIK51-1VLX77P7
**NELSON MULLINS RILEY AND
SCARBOROUGH, Legal Counsel
Greater Orlando Aviation Authority**

AECOM TECHNICAL SERVICES, INC.



By: box SIGN 46ZL78LJ-1VLX77P7
Signature (Duly Authorized Rep.)

Andrew Kacer
Printed Name

VP
Title

MEMORANDUM

TO: Members of the Construction Committee

FROM: Tuan Nguyen, Assistant Vice President of Engineering

DATE: September 3, 2024

ITEM DESCRIPTION

Request for Approval of an Addendum to the Continuing Civil Engineering Services Agreement with AECOM Technical Services Incorporated for Construction Administration Services for H-00370 Airside 3 Apron PCC Slab Rehabilitation Project at the Orlando International Airport.

BACKGROUND

On March 15th, 2023, the Aviation Authority Board approved an agreement with AECOM Technical Services, Inc for Continuing Civil Engineering Services at the Orlando International Airport, Orlando Executive Airport, and Other Facilities operated by the Greater Orlando Aviation Authority. These services include Provide continuing civil engineering services and related professional services, including but not limited to, civil, traffic, environmental, structural evaluation and design; landscape and irrigation design; utilities and infrastructure design; airfield design; roadway and signage design; surveying; cost estimating; scheduling; geotechnical services; stormwater management consulting and design services; and all other related services including coordination with the Aviation Authority, its Consultants, the City and all agencies having jurisdiction over the Orlando International and Executive Airports such as the Federal Aviation Administration, the Transportation Security Administration, the Florida Department of Transportation, the Orlando Utilities Commission.

ISSUES

Consultant’s proposal, dated July 9th, 2024, is to provide construction administration (CA) services for a construction project that involves removing and replacing cracked and damaged Portland Cement Concrete (PCC) slabs, spall repairs, and replacing joint sealant on the PCC apron of Airside 3.

If approved, services will be effective on the date of Construction Committee approval and CFOC approval.

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

- | | | |
|--|---|---|
| <input checked="" type="checkbox"/> Experience | <input checked="" type="checkbox"/> Available Personnel | <input type="checkbox"/> Current Workload |
| <input checked="" type="checkbox"/> Expertise | <input type="checkbox"/> Equitable Distribution | <input type="checkbox"/> Other: _____ |

SMALL BUSINESS

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

ALTERNATIVES

None.

FISCAL IMPACT

Funding is from Line of Credit to be reimbursed with General Airport Revenue Bonds and Florida Department of Transportation Grants to the extend available. Funding source verified by *Melvin Martinez* of Construction Finance on 08 / 29 / 24 as correct and available.

RECOMMENDED ACTION

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

Not to Exceed Fees	\$22,938.00
Lump Sum Fees	\$0.00
Not to Exceed Expenses	\$0.00
TOTAL	\$22,938.00
AAC – Compliance Review Date	<i>NR</i> 8/29/2024
AAC – Funding Eligibility Review Date	8/29/2024

July 9, 2024

Mr. Tuan Nguyen
AVP, Engineering
Greater Orlando Aviation Authority
Orlando International Airport
11314 Terminal C Service Road
Orlando, FL 32824

RE: Greater Orlando Aviation Authority
H-00370; MCO Airside 3 Apron PCC Slab Rehabilitation

Mr. Nguyen:

AECOM Technical Services, Inc. (AECOM) is pleased to submit our Scope and Fee Proposal for the H-00370, MCO Airside 3 Apron PCC Slab Rehabilitation Construction Administration Services Project (Project). 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 **\$22,938**. 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 **21.5%**.

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-00370; MCO Airside 3 Apron PCC Slab Rehabilitation
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 (3 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-00370; MCO Airside 3 Apron PCC Slab Rehabilitation

Phase of Project:	Const. Admin.	TOTAL
1.0 Lump Sum Fee:	\$0	\$0
2.0 Not to Exceed Reimbursable Fee:	\$22,938	\$22,938
3.0 Not to Exceed Reimbursable Expenses:	\$0	\$0
4.0 TOTAL CONTRACT VALUE:	\$22,938	\$22,938

Total Lump Sum Labor Hours:	0	0
Total Not to Exceed Reimbursable Labor Hours:	138	138
TOTAL LABOR HOURS:	138	138
Average Hourly Rate:	\$166.22	\$166.22

EXHIBIT A - CONSULTANT'S COMPENSATION PROPOSAL
TABLE C-4
SUMMARY OF NOT TO EXCEED REIMBURSABLE FEES AND EXPENSES
H-00370; MCO Airside 3 Apron PCC Slab Rehabilitation

Phase of Project: Const. Admin.	Base Bid		TOTAL		
	labor hours	Total Fee	labor hours	Cost	Avg. Rate
AECOM					
Not to Exceed Reimbursable Fee	100	\$18,004	100	18,004	\$180.04
Not to Exceed Reimbursable Expenses				\$0	
Sub-Total AECOM	100	\$18,004	100	\$18,004	\$180.04
CERM					
Not to Exceed Reimbursable Fee	38	\$4,934	38	\$4,934	\$129.84
Not to Exceed Reimbursable Expenses				\$0	
Sub-Total	38	\$4,934	38	\$4,934	\$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:	138	\$22,938	138	\$22,938	\$166.22

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

H-00370; MCO Airside 3 Apron PCC Slab Rehabilitation

Position:	QA/QC REVIEWER		SENIOR PROJECT MANAGER		SENIOR ENGINEER		PROJECT ENGINEER		CADD TECHNICIAN		ADMINISTRATIVE ASSISTANT		TOTAL		
	labor hours	Cost	labor hours	Cost	labor hours	Cost	labor hours	Cost	labor hours	Cost	labor hours	Cost	labor hours	Cost	Rate
Rate (\$/Hour):	\$243		\$301		\$227		\$158		\$115		\$79				Avg. Hourly
AECOM															
Construction Administration (NTE)															
Attend Pre-Construction Conference		\$0	1	\$301		\$0	4	\$632	2	\$230		\$0	7	\$1,163	\$166
Review and Approve Shop Drawings and Other Submittals	2	\$486		\$0	2	\$454	6	\$948		\$0		\$0	10	\$1,888	\$189
Review and Approve Shop Drawings (Resubmittals)	2	\$486		\$0	2	\$454	4	\$632		\$0		\$0	8	\$1,572	\$197
Site Visits (3 Visits)		\$0		\$0	6	\$1,362	6	\$948		\$0		\$0	12	\$2,310	\$193
Construction Coordination/Special Meetings (3 Meetings)		\$0		\$0		\$0	3	\$474		\$0		\$0	3	\$474	\$158
Respond to Requests for Information, Job Memoranda, and other inquiries	2	\$486	1	\$301	2	\$454	2	\$316	2	\$230	1	\$79	10	\$1,866	\$187
Review and provide input for Change Orders		\$0	1	\$301		\$0	2	\$316		\$0		\$0	3	\$617	\$206
Review Contractor's Applications for Payment	2	\$486		\$0		\$0	2	\$316		\$0		\$0	4	\$802	\$201
Attend and Document Substantial and Final Completion Inspection		\$0		\$0	3	\$681	3	\$474		\$0		\$0	6	\$1,155	\$193
Coordination w/Team Members, Contractor and CM.		\$0	2	\$602		\$0	3	\$474		\$0	1	\$79	6	\$1,155	\$193
Closeout		\$0	2	\$602		\$0	3	\$474	4	\$460	2	\$158	11	\$1,694	\$154
Invoicing		\$0		\$0	6	\$1,362		\$0		\$0	2	\$158	8	\$1,520	\$190
Prepare Record Documents	2	\$486		\$0	2	\$454		\$0	6	\$690	2	\$158	12	\$1,788	\$149
TOTAL NTE FEE:	10	\$2,430	7	\$2,107	23	\$5,221	38	\$6,004	14	\$1,610	8	\$632	100	\$18,004	\$180

EXHIBIT A - CONSULTANT'S COMPENSATION PROPOSAL
TABLE C-5
BREAKDOWN OF NTE FEES
H-00370; MCO Airside 3 Apron PCC Slab Rehabilitation

Position:	SENIOR PROJECT MANAGER		INSPECTOR II		TOTAL		
	\$178		\$117				Avg. Hourly
Rate (\$/Hour):							
CERM	labor hours	Cost	labor hours	Cost	labor hours	Cost	Rate
Construction Administration (NTE)							
Attend Pre-Construction Conference	1	\$178	1	\$117	2	\$295	\$148
Site Visits (3 Visits)	2	\$356	24	\$2,808	26	\$3,164	\$122
Construction Coordination/Special Meetings (3 Meetings)	3	\$534	3	\$351	6	\$885	\$148
Attend and Document Substantial and Final Completion Inspection	2	\$356	2	\$234	4	\$590	\$148
TOTAL NTE FEE:	8	\$1,424	30	\$3,510	38	\$4,934	\$130

EXHIBIT A - CONSULTANT'S COMPENSATION PROPOSAL
TABLE C-6
BREAKDOWN OF NOT TO EXCEED REIMBURSABLE EXPENSES
H-00370; MCO Airside 3 Apron PCC Slab Rehabilitation

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-00370; MCO Airside 3 Apron PCC Slab Rehabilitation

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	\$ 4,934	21.5%
TOTAL PROPOSED PARTICIPATION			\$4,934.00	21.5%

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-00370; MCO Airside 3 Apron PCC Slab Rehabilitation

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	\$243.00
AECOM	Senior Project Manager	\$301.00
AECOM	Senior Engineer	\$227.00
AECOM	Project Manager	\$204.00
AECOM	Project Engineer	\$158.00
AECOM	CADD Technician	\$115.00
AECOM	Administrative Assistant	\$79.00

FIRM	POSITION	CONTRACT HOURLY RATE
CERM	Senior Project Manager	\$178.00
CERM	Inspector II	\$117.00

H-00370, MCO Airside 3 Apron PCC Slab Rehabilitation – CA Services

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: 07-09-2024

MEMORANDUM

TO: Members of the Construction Committee

FROM: Edelis Molina, Manager Small Business Programs

DATE: September 03, 2024

ITEM DESCRIPTION

Request for Approval of an Addendum to the Continuing Civil Engineering Services Agreement with AECOM Technical Services, Incorporation for Construction Administration Services for H-00370 Airside 3 Apron PCC Slab Rehabilitation Project at Orlando International Airport.

SMALL BUSINESS

We have reviewed the qualifications of the subject contract's DBE specifications and determined that AECOM Technical Services, Inc. proposes 21.5% DBE participation in this 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) 825-7179

Address: One Jeff Fuqua Boulevard, Orlando, FL 32827

Project Name & Number: Request for Approval of an Addendum to the Continuing Civil Engineering Services Agreement with AECOM Technical Services, Incorporation for Construction Administration Services for H-00370 Airside 3 Apron PCC Slab Rehabilitation Project at 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: \$22,938.00

5. DBE Goal by Group Representation:

Asian Pacific American	-	Actual Result	0.0%
Asian Subcontinent American	-	Actual Result	0.0%
Black American	4,934.00	Actual Result	21.5%
Caucasian Female American	-	Actual Result	0.0%
Hispanic American	-	Actual Result	0.0%
Native American	-	Actual Result	0.0%
Other	-	Actual Result	0.0%
Total DBE Participation	4,934.00	Actual Result	21.5%

3.a. Prime Contractor Information:

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

6.b. Engineering / Professional Service 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: (678) 999-0173

3.c. *Identity: _____

Work Item(s): _____

Amount of Subcontract _____

Percent of Prime Contract (%): _____

6.c. *Identity: Black American

Work Item(s): Construction Administration Support

Amount of Subcontract \$4,934.00

Percent of Prime Contract (%): 21.5%

* 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)