

**ADDENDUM NO. 3
TO THE AGREEMENT DATED APRIL 18, 2023
BETWEEN GREATER ORLANDO AVIATION AUTHORITY
AND AVCON, INC.**

Project: Engineering Evaluation Services for W-00476 Bridge Load Rating, Orlando International Airport

THIS ADDENDUM is effective this 25th day of April, 2023, by and between the **GREATER ORLANDO AVIATION AUTHORITY** ("Authority"), and **AVCON, INC.** ("Consultant").

WITNESSETH:

WHEREAS, by Agreement dated April 18, 2023, 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 **LUMP SUM** amount of **TWENTY-THREE THOUSAND EIGHT HUNDRED FOURTEEN AND NO/100 DOLLARS (\$23,814.00)**, broken down as follows:

Professional Fees:	NTE:	\$0.00
Professional Fees:	LS:	\$23,814.00
Reimbursable Expenses:	NTE:	<u>\$0.00</u>
Total:		\$23,814.00

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 April 18, 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 May 2, 2023.

GREATER ORLANDO AVIATION AUTHORITY

**Approved as to Form and Legality
(for the benefit of GOAA only)
this day of Apr 28, 2023**

By: Karen Ryan
**NELSON MULLINS BROAD AND
CASSEL, Legal Counsel
Greater Orlando Aviation Authority**

By:

Max Marble
box SIGN 4W88Q9ZJ-1V7Q8LRW

Max Marble
Sr. Vice President, Capital Programs
Construction Committee Chair

AVCON, INC.

By:

Sandeep Singh
box SIGN 4W8779JB-1V7Q8LRW

Signature (Duly Authorized Rep.)

SANDEEP SINGH

Printed Name

President

Title



Memorandum

To: Members of the Construction Committee

From: Tuan Nguyen, P.E., Manager, Engineering
(Prepared by Alex Sorondo)

Date: April 25, 2023

Re: Request for Approval of an Addendum to the Continuing Civil Engineering Services Agreement with AVCON, Inc. for Engineering Evaluation Services for W-00476 Bridge Load Rating, Orlando International Airport

Consultant's proposal, dated March 16, 2023, is to provide engineering support services to determine the structural load rating of several roadway bridges located on the Orlando International Airport campus.

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: _____

Consultant shall, with each monthly invoice, certify that the assigned work and services are on schedule to be completed within the contracted lump sum price, or provide at time of certification a written notice to the Aviation Authority of any deviations.

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

GH

Funding is from Previously Approved Operation and Maintenance Fund 301.713.170.5310008.000.000000. Funding source verified by Andrea Harper of Construction Finance on 4/21/23 as correct and available.

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

Not to Exceed Fees	\$0.00
Lump Sum Fees	\$23,814.00
Not to Exceed Expenses	\$0.00
TOTAL	\$23,814.00
AAC – Compliance Review Date	MPG 4/21/23
AAC – Funding Eligibility Review Date	4/21/23

Req. 94024



AVCON, INC.
Engineers & Planners

5555 E. Michigan St., Suite 200
Orlando, Florida 32822
Phone: (407) 599-1122
Fax: (407) 599-1133
www.avconinc.com

March 16, 2023

Mr. Tuan Nguyen, P.E.
Manager of Engineering
Greater Orlando Aviation Authority
5855 Cargo Road
Orlando, Florida 32827-4399

Reference: **Scope and Fee Proposal**
Bridge Load Ratings
Orlando International Airport

Dear Mr. Nguyen:

This scope of services and fee proposal is to assist the Greater Orlando Aviation Authority in a structural load rating of several roadway bridges located at the Orlando International Airport. The Manual of Uniform Minimum Standards for Design, Construction, and Maintenance for Streets and Highways (commonly known as the "Florida Greenbook") requires load rating for all bridges in Florida. In support of this, AVCON, will provide a Bridge Load Rating Report (in accordance with the FDOT Load Rating Manual), including a Signed and Sealed Load Rating Summary Form to confirm that the As-Built conditions are reflective of the design load rating intent and remains valid.

Scope shall include providing an as-built AASHTO LRFD load rating and record drawings for the following bridges:

1. Bridge ID 755949 South Access Road Return to Terminal C Ramp
2. Bridge ID 755955 Jeff Fuqua Blvd South over Rail Corridor
3. Culvert CD-71 ID 755953 between pond STP-70 and STP-70.1 under the South Access Road
4. Culvert CD-72 ID 755954 between pond STP-70.1 and STP-70.2 under PDL Road
5. Culvert CD-73 ID 755958 between pond STP-70.3 and STP-70.2 under Rail Corridor
6. Culvert TD-1 Tradeport Ditch crossing for Terminal C Service Road (**GOAA Maintained**)
7. Culvert GDC-1 GOAA drainage canal crossing under Canal Road (**GOAA Maintained**)
8. Culvert OD-70 In pond ST-70 outfall ditch under QTA Service Road (**GOAA Maintained**)

Culvert CD-70 (ID 755959 in south pond STP-70 under the Brightline Rail Corridor) is being modified and once completed, will no longer be considered a bridge. As a result, that culvert is not included in this effort.

AVCON shall also provide an updated aerial map of the MCO Property with the locations of the bridges listed above.

Based on the enclosed scope of work, and the attached C-Tables fee breakdown, we have identified a total **LUMP SUM** fee of **Twenty-three thousand Eight hundred and Fourteen and no/100 dollars (\$23,814.00)** for this assignment.

Mr. Tuan Nguyen, P.E.
Greater Orlando Aviation Authority
Scope and Fee Proposal
Bridge Load Ratings
Orlando International Airport
March 16, 2023



Mr. Luca DelVerme, P.E. will serve as the Senior Project Engineer for this assignment with Mr. Dominick Fiorentino, P.E. serving as the Project Manager. This assignment's limited scope does not lend itself to MWBE participation.

Thank you again for the opportunity to serve you on this important project. We look forward with the Authority to its success.

Sincerely,

AVCON, INC.

A handwritten signature in blue ink, reading "Craig Sucich".

Craig Sucich, P.E.
Senior Project Manager – Airports

Enclosure

EXHIBIT A - CONSULTANT'S COMPENSATION PROPOSAL
TABLE C-1
SUMMARY OF TOTAL CONTRACT VALUE

Phase of Project:	Preliminary	Schematic	Development	Const. Docs.	Bidding &		Const.	Record	TOTAL
Bridge Load Ratings	Design	30%	60%	95%	Award	SUBTOTAL	Admin.	Documents	CONTRACT
1.0 Lump Sum Fee:	\$0.00	\$0.00	\$0.00	\$23,814.00	\$0.00	\$23,814.00	\$0.00	\$0.00	\$23,814.00
2.0 Not to Exceed Reimbursable Fee:	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
3.0 Not to Exceed Reimbursable Expenses:	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
4.0 TOTAL CONTRACT VALUE:	\$0.00	\$0.00	\$0.00	\$23,814.00	\$0.00	\$23,814.00	\$0.00	\$0.00	\$23,814.00
Total Lump Sum Labor Hours:	0	0	0	180	0	180	0	0	180
Total Not to Exceed Reimbursable Labor Hours:	0	0	0	0	0	0	0	0	0
TOTAL LABOR HOURS:	0	0	0	180	0	180	0	0	180
Average Hourly Rate:	#DIV/0!	#DIV/0!	#DIV/0!	\$132.30	#DIV/0!	\$132.30	#DIV/0!	#DIV/0!	\$132.30

Notes:

1. The lump sum cells in Table C-1 are linked to Table C-2 values
2. The Not to Exceed cells in Table C-1 are linked to Table C-4 values
3. The linked cells are based on a maximum of 5 subconsultants; if more than 5 are included enter all values manually.

EXHIBIT A - CONSULTANT'S COMPENSATION PROPOSAL
TABLE C-2
SUMMARY OF LUMP SUM FEES

Phase of Project:	Preliminary Design		Schematic (30%)		Development (60%)		Const. Docs. (95%)		Contractor Pricing & Award		Const. Admin. Phase		Record Documents		TOTAL		
	labor hours	Total Fee	labor hours	Total Fee	labor hours	Total Fee	labor hours	Total Fee	labor hours	Total Fee	labor hours	Total Fee	labor hours	Total Fee	labor hours	Cost	Avg. Rate
Bridge Load Ratings																	
Consultant: AVCON																	
Lump Sum Fee Subtotal	0	\$0	0	\$0	0	\$0	180	\$23,814	0	\$0	0	\$0	0	\$0	180	\$23,814.00	\$132.30
Subconsultant No. 1																	
Lump Sum Fee Subtotal															0	\$0.00	#DIV/0!
Subconsultant No. 2																	
Lump Sum Fee Subtotal															0	\$0.00	#DIV/0!
Subconsultant No. 3																	
Lump Sum Fee Subtotal															0	\$0.00	#DIV/0!
Subconsultant No. 4																	
Lump Sum Fee Subtotal															0	\$0.00	#DIV/0!
Subconsultant No. 5																	
Lump Sum Fee Subtotal															0	\$0.00	#DIV/0!
Total Lump Sum Amount:	0	\$ -	0	\$ -	0	\$ -	180	\$ 23,814.00	0	\$ -	0	\$ -	0	\$ -	180	\$ 23,814.00	\$132.30

EXHIBIT A - CONSULTANT'S COMPENSATION PROPOSAL

**TABLE C-3
BREAKDOWN OF LUMP SUM FEES**

Position:	QC REVIEWER		PROJECT MANAGER		SENIOR PROJECT ENGINEER		PROJECT ENGINEER / DESIGNER		SR. CADD DESIGNER		CONTRACT ADMINISTRATOR		TOTAL		
Rate (\$/Hour):	\$256		\$194		\$149		\$113		\$105		\$96		labor hours	Cost	Avg. Hourly Rate
	labor hours	Cost	labor hours	Cost	labor hours	Cost	labor hours	Cost	labor hours	Cost	labor hours	Cost			
Bridge Load Ratings															
Schematic Design (30%)															
Not Used															
Sub-Total Preliminary Design (30%)	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	#DIV/0!
Design Development (60%)															
Not Used															
Sub-Total Design Development (60%)	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	#DIV/0!
Construction Documents (95%)															
1. Assembly and review of Record Drawings;	0	\$0	2	\$388	14	\$2,086	18	\$2,034	0	\$0	4	\$384	38	\$4,892	\$129
2. Calculate the load rating for each bridge/structure (9 total) and provide a Load Rating Summary Report in accordance with FDOT requirements;	4	\$1,024	16	\$3,104	32	\$4,768	66	\$7,458	0	\$0	8	\$768	126	\$17,122	\$136
3. Prepare Aerial Exhibit that locates and calls out the new bridge ID #'s;	0	\$0	0	\$0	2	\$298	4	\$452	10	\$1,050	0	\$0	16	\$1,800	\$113
Sub-Total Construction Documents (95%)	4	\$1,024	18	\$3,492	48	\$7,152	88	\$9,944	10	\$1,050	12	\$1,152	180	\$23,814	\$132
Contractor Pricing and Award															
Not Used															
Sub-Total Contractor Pricing and Award	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	#DIV/0!
TOTAL LUMP SUM FEE:	4	\$ 1,024	18	\$ 3,492	48	\$ 7,152	88	\$ 9,944	10	\$ 1,050	12	\$ 1,152	180	\$ 23,814	\$132

NOTES:

1. A separate spreadsheet is required for each consultant/subconsultant with any portion of it's services to be compensated on a lump sum basis.
2. Each spreadsheet to be customized to accurately indicate the actual services to be provided for each phase of the Project.

EXHIBIT A - CONSULTANT'S COMPENSATION PROPOSAL
TABLE C-4
SUMMARY OF NOT TO EXCEED REIMBURSABLE FEES AND EXPENSES

Phase of Project:	Preliminary Design		Schematic (30%)		Development (60%)		Const. Docs. (95%)		Bidding & Award		Const. Admin.		Record Documents		TOTAL		
	labor hours	Total Fee	labor hours	Total Fee	labor hours	Total Fee	labor hours	Total Fee	labor hours	Total Fee	labor hours	Total Fee	labor hours	Total Fee	labor hours	Cost	Avg. Rate
Designer: AVCON																	
Not to Exceed Reimbursable Fee	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	#DIV/0!
Not to Exceed Reimbursable Expenses		\$0		\$0		\$0		\$0		\$0		\$0		\$0		\$0	
Sub-Total Designer	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	#DIV/0!
Subconsultant No. 1																	
Not to Exceed Reimbursable Fee			0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	#DIV/0!
Not to Exceed Reimbursable Expenses																\$0	
Sub-Total Subconsultant No. 1	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	#DIV/0!
Subconsultant No. 2																	
Not to Exceed Reimbursable Fee			0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	#DIV/0!
Not to Exceed Reimbursable Expenses																\$0	
Sub-Total Subconsultant No. 2	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	#DIV/0!
Subconsultant No. 3																	
Not to Exceed Reimbursable Fee	0		0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	#DIV/0!
Not to Exceed Reimbursable Expenses																\$0	
Sub-Total Subconsultant No. 3	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	#DIV/0!
Subconsultant No. 4																	
Not to Exceed Reimbursable Fee			0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	#DIV/0!
Not to Exceed Reimbursable Expenses																\$0	
Sub-Total Subconsultant No. 4	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	#DIV/0!
Subconsultant No. 5																	
Not to Exceed Reimbursable Fee			0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	#DIV/0!
Not to Exceed Reimbursable Expenses																\$0	
Sub-Total Subconsultant No. 5	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	#DIV/0!
Total Not to Exceed Amount:	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	#DIV/0!
Total Not to Exceed Amount:	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	

EXHIBIT A - CONSULTANT'S COMPENSATION PROPOSAL
TABLE C-5
BREAKDOWN OF NOT-TO-EXCEED FEES

Position:	QC REVIEWER		PROJECT MANAGER		SENIOR PROJECT ENGINEER		PROJECT ENGINEER / DESIGNER		SR. CADD DESIGNER		CONTRACT ADMINISTRATOR		TOTAL		
Rate (\$/Hour):	\$256		\$194		\$149		\$113		\$105		\$96		labor hours	Cost	Avg. Hourly Rate
	labor hours	Cost	labor hours	Cost	labor hours	Cost	labor hours	Cost	labor hours	Cost	labor hours	Cost			
Schematic Design (30%)															
Not Used															
Sub-Total Preliminary Design (30%)	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	#DIV/0!
Design Development (60%)															
Not Used															
Sub-Total Design Development (60%)	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	#DIV/0!
Construction Documents (95%)													0	\$0	#DIV/0!
													0	\$0	#DIV/0!
													0	\$0	#DIV/0!
													0	\$0	#DIV/0!
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													0	\$0	#DIV/0!
													0	\$0	#DIV/0!
													0	\$0	#DIV/0!
Sub-Total Construction Documents (95%)	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	#DIV/0!
Bidding and Award															
													0	\$0	#DIV/0!
Sub-Total Bidding and Award	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	#DIV/0!

EXHIBIT A - CONSULTANT'S COMPENSATION PROPOSAL

TABLE C-5

BREAKDOWN OF NOT-TO-EXCEED FEES

Position:	QC REVIEWER		PROJECT MANAGER		SENIOR PROJECT ENGINEER		PROJECT ENGINEER / DESIGNER		SR. CADD DESIGNER		CONTRACT ADMINISTRATOR		TOTAL		
Rate (\$/Hour):	\$256		\$194		\$149		\$113		\$105		\$96				
	labor hours	Cost	labor hours	Cost	labor hours	Cost	labor hours	Cost	labor hours	Cost	labor hours	Cost	labor hours	Cost	Avg. Hourly Rate
Construction Administration															
	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	#DIV/0!
Sub-Total Construction Administration	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	#DIV/0!
Closeout															
Not Used															
Sub-Total Closeout	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	#DIV/0!
TOTAL NOT-TO-EXCEED FEE:	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	#DIV/0!

NOTES:

1. A separate spreadsheet is required for each consultant/subconsultant with any portion of it's services to be compensated on a Not-to-Exceed basis.
2. Each spreadsheet to be customized to accurately indicate the actual services to be provided for each phase of the Project.

EXHIBIT A - CONSULTANT'S COMPENSATION PROPOSAL
TABLE C-6
BREAKDOWN OF REIMBURSABLE EXPENSES

REIMBURSABLE EXPENSES		
BRIDGE LOAD RATINGS		
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.		
Final Design and Bidding Services		
AVCON out of pocket expenses (Printing, Mileage, etc.)		
30%	\$	-
90%	\$	-
Bidding	\$	-
CPS Services	\$	-
Total NTE Expenses	\$	-



AVCON, INC.
Engineers & Planners

5555 E. Michigan St., Suite 200
Orlando, Florida 32822
Phone: (407) 599-1122
Fax: (407) 599-1133
www.avconinc.com

March 15, 2023

Mr. Tuan Nguyen, P.E.
Manager of Engineering
Greater Orlando Aviation Authority
11314 Terminal C Service Road
Orlando, FL 32824

Reference: **TRUTH IN NEGOTIATION CERTIFICATION**
Proposal for Professional Engineering Services
Bridge Load Ratings
Orlando International Airport

Dear Tuan:

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.

Certified:

AVCON, INC.

A handwritten signature in blue ink, appearing to read "Craig Sucich", is written over a light blue horizontal line.

Craig Sucich, P.E.
Vice President

Date: March 15, 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: April 25, 2023

Re: Request for Approval of an Addendum to the Continuing Civil Engineering Consultant Services Agreement with AVCON, Inc. for Engineering Evaluation Services for W-00TBDBridge Load Rating at the Orlando International Airport

We have reviewed the qualifications of the subject contract's MWBE/LDB/VBE specifications and determined that, due to the limited and specialized nature of the required services, AVCON, Inc. does not propose small business participation on this addendum.

Our analysis indicates that AVCON, Inc. is eligible for award of the subject addendum.