

CONSTRUCTION COMMITTEE MEETING AGENDA

DATE: Tuesday, January 23, 2024

TIME: 9:00 a.m.

PLACE: Carl T. Langford Board Room / Orlando International Airport/ One Jeff Fuqua Blvd. / Orlando, FL 32827

[ITEMS IN BOLD REQUIRE APPROVAL BY THE AVIATION AUTHORITY BOARD]

- I. CALL TO ORDER/ ROLL CALL/ ANNOUNCEMENTS
- II. CONSIDERATION OF MINUTES [THIS SECTION INTENTIONALLY LEFT BLANK.]
- III. CHANGE ORDERS (REFERENCE CHANGE ORDER AGENDA PAGE)
- IV. NEW BUSINESS

GENERAL

- A. REQUEST FOR RECOMMENDATION OF APPROVAL OF AN ADDENDUM TO THE PROFESSIONAL SERVICES AGREEMENT WITH HNTB CORPORATION FOR CONSTRUCTION ADMINISTRATION PHASE SERVICES FOR **BP-S00196** TERMINAL C PHASE 1X AIRFIELD CIVIL APRON AND TAXIWAY PAVING AND GROUND SUPPORT EQUIPMENT FACILITY, AT THE ORLANDO INTERNATIONAL AIRPORT.
- B. REQUEST FOR APPROVAL OF A JOB ORDER CONSTRUCTION SERVICES ADDENDUM TO THE CONTINUING VERTICAL CONSTRUCTION SERVICES AGREEMENT WITH CLANCY & THEYS CONSTRUCTION COMPANY FOR **V-S00041** TERMINAL C BHS CANOPY AND CHECKPOINT DELTA IMPROVEMENTS, AT THE ORLANDO INTERNATIONAL AIRPORT.
- C. REQUEST FOR APPROVAL OF AN AMENDMENT TO ADDENDUM NO. 13 TO THE CONTINUING CIVIL ENGINEERING SERVICES AGREEMENT WITH AECOM TECHNICAL SERVICES, INC. FOR ADDITIONAL FEMA FIRM PANEL UPDATES, **W-00438**, 2021 FEMA FIRM MAP UPDATE, AT THE ORLANDO INTERNATIONAL AIRPORT.
- D. REQUEST FOR APPROVAL OF AN AMENDMENT TO ADDENDUM NO. 52 TO THE CONSULTING SERVICES PROFESSIONAL AGREEMENT WITH RICONDO & ASSOCIATES, INC. FOR **W-00496**, NORTH- TERMINAL REFRESH FOR AIRSIDES 1, 2 AND 3 RESTROOM IMPROVEMENTS, AT THE ORLANDO INTERNATIONAL AIRPORT.
- E. REQUEST FOR APPROVAL OF AN ADDENDUM TO THE CONTINUING CIVIL ENGINEERING SERVICES AGREEMENT WITH AVCON, INC. TO PROVIDE ENGINEERING DESIGN SERVICES FOR **W-00499** CENTERFIELD ARFF KITCHEN RENOVATION, AT THE ORLANDO INTERNATIONAL AIRPORT.
- F. REQUEST FOR RECOMMENDATION OF APPROVAL OF AN ADDENDUM TO THE GENERAL CONSULTING SERVICES AGREEMENT WITH RICONDO & ASSOCIATES, INC. FOR **W-00500**, MASTER PLAN UPDATE SERVICES, AT THE ORLANDO EXECUTIVE AIRPORT.
- G. REQUEST FOR APPROVAL OF AN ADDENDUM NO. 04 TO THE EXECUTIVE PROGRAM MANAGEMENT AND OVERSIGHT SERVICES FOR TERMINAL C PROGRAMS AGREEMENT WITH JACOBS PROJECT MANAGEMENT CO. FOR PROGRAM DEFINITION DOCUMENT SUPPORT FOR TERMINAL C, PHASE 2, PROJECT **W-S00211**, AT THE ORLANDO INTERNATIONAL AIRPORT.
- H. REQUEST FOR APPROVAL OF AN AMENDMENT TO ADDENDUM NO. 140 TO THE CONTINUING PROGRAM AND PROJECT MANAGEMENT SERVICES (OAR PRIME ENTITY) AGREEMENT WITH GEOTECH CONSULTANTS INTERNATIONAL, INC. DBA GCI INC. FOR A NO COST TIME EXTENSION TO PROVIDE CONTINUED CONSTRUCTION PHASE OWNER AUTHORIZED REPRESENTATIVE (OAR) SERVICES FOR **BP-S00191**, STC BUILDOUT OF TENANT SPACE PROGRAM SOFT COSTS, AT THE ORLANDO INTERNATIONAL AIRPORT.
- I. REQUEST FOR APPROVAL OF AN ADDENDUM TO THE CONTINUING PROGRAM AND PROJECT MANAGEMENT SERVICES AGREEMENT WITH PSA CONSTRUCTORS, INC. DBA PSA MANAGEMENT INC. FOR CONSTRUCTION PHASE OAR SERVICES FOR **V-S00041** TERMINAL C BHS CANOPY AND CHECKPOINT DELTA IMPROVEMENTS, AT THE ORLANDO INTERNATIONAL AIRPORT.
- J. REQUEST FOR APPROVAL OF AN ADDENDUM TO THE CONTINUING PROGRAM AND PROJECT MANAGEMENT SERVICES AGREEMENT WITH AECOM TECHNICAL SERVICES, INC. TO PROVIDE OAR SERVICES FOR **W-S00159** TERMINAL C LANDSCAPING DESIGN AND PROGRAM OVERSIGHT SERVICES AT THE ORLANDO INTERNATIONAL AIRPORT.
- K. CONTRACTOR FINAL PAYMENT AUTHORIZATION, H-00342 ROADWAY OVERHEAD SIGNAGE UPGRADE - PHASE 2 (DESIGN/BUILD).

V. INFORMATION ITEMS

- A. Field Change Order (FCO) Log
- B. Revised Memorandum for the Approval of an Addendum to the Executive Program Management and Oversight Services for STC Programs Services Agreement with Jacobs Project Management Co. to provide Executive Project Management and Oversight Services for W-S00149 Program Management and Oversight (PMO) Services for Terminal C Programs, at Orlando International Airport [From the Construction Committee on April 25, 2023, Item No. VI-F].

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- C. Revised Memorandum for the Approval of an Amendment to Addendum No. 08 to the Continuing Program and Project Management Services Agreement with AECOM Technical Services, Inc. for additional OAR Construction Services to support H-S00029 Airfield Civil Restart Enabling Work, at Orlando International Airport [From the Construction Committee on August 29, 2023, Item No. IV-D].
- D. Revised Backup documentation for the Approval of an Addendum to the Continuing Civil Engineering Services Agreement with C&S Engineers, Inc. for Construction Administration Services for E-00281 Airside 4 PA System Upgrade, at Orlando International Airport [From the Construction Committee on January 9, 2024, Item No. IV-A].

For individuals who conduct lobbying activities with Aviation Authority employees or Board members, registration with the Aviation Authority is required each year prior to conducting any lobbying activities. Lobbying any Aviation Authority Staff who are members of any committee responsible for ranking Proposals, Letters of Interest, Statements of Qualifications or Bids and thereafter forwarding those recommendations to the Board and/or Board Members is prohibited from the time that a Request for Proposals, Request for Letters of Interests, Request for Qualifications or Request for Bids is released to the time that the Board makes an award. In the event a lobbyist meets with or otherwise communicates with Staff or a Board member, including the Mayor of the City of Orlando or the Mayor of Orange County, the lobbyist shall file a Notice of Lobbying (Form 4) detailing each instance of lobbying to the Aviation Authority within 7 calendar days of such lobbying. Lobbyists will also provide a notice to the Aviation Authority when meeting with the Mayor of the City or Mayor of Orange County at their offices. The policy, forms, and instructions are available on the Aviation Authority's web site (www.orlandoairports.net). Please contact the Chief Administrative Officer, Ms. Yovannie Rodriguez, with questions at (407) 825-7105.

Any appeals of decisions made by the Construction Committee must be filed with the Chief Executive Officer within five business days, no later than 4:00 p.m. on January 30, 2024. If a bidder or proposer is aggrieved by any of the proceedings of today's meeting and wishes to appeal the results of actions made by this committee, they must file an appeal stating the item they wish to appeal and the basis for which they wish to appeal, and it must be received in writing by the Chief Executive Officer, Mr. Kevin J. Thibault, via email at kevin.thibault@goaa.org, with a copy to yovannie.rodriguez@goaa.org.

Any member of the public who wishes to address the committee on an agenda item being considered at this meeting must notify the committee in writing by submitting a completed Appearance Request Form. This form may be requested from and submitted to the Recording Secretary via email at CCM@goaa.org, or in person on the date of the meeting. Each speaker will be allowed up to three minutes, and speakers will be limited to no more than five speakers per group or joint effort; excluding businesses and other such entities, which will be limited to one speaker to represent the entity, as a whole.

The next Construction Committee Meeting is scheduled for Tuesday, January 30, 2024, at 9:00 a.m.

CONSTRUCTION COMMITTEE MEETING

CHANGE ORDER AGENDA

Tuesday, January 23, 2024

ITEM	CHANGE ORDER	AMOUNT	TIME IMPACT	DESCRIPTION OF CHANGE
III-A	BP-S00199-11	\$51,463.24	0 (Substantial) 0 (Final)	VARIOUS REVISIONS Train Station PDL Parking Lots (Design/Build) Contractor: The Middlesex Corporation
III-B	E-00281-01	\$0.00	0 (Substantial) 0 (Final)	VARIOUS REVISIONS AS4 PA System Upgrade Contractor: Quality Cable Contractors, Inc
III-C	E-S0016-02	\$3,484.89	0 (Substantial) 0 (Final)	VARIOUS REVISIONS Terminal C Misc. Electrical Construction Contractor: Electric Services, Inc
III-D	L-00071-02	(\$34,436.46)	0 (Substantial) 0 (Final)	FINAL CHANGE ORDER On-Call Low Voltage Services (FY23-CNET) Contractor: Certified Network Professionals, Inc.
III-E	L-00072-02	(\$123,492.17)	0 (Substantial) 0 (Final)	FINAL CHANGE ORDER On-Call Low Voltage Services (FY23-OBTS) Contractor: Orlando Business Telephone Systems, Inc.
III-F	L-00074-01	(\$89,713.64)	0 (Substantial) 0 (Final)	FINAL CHANGE ORDER On-Call Low Voltage Services (FY23-QCC) Contractor: Quality Cable Contractors, Inc.
III-G	R-00100-01	\$150,000.00	234 (Substantial) 0 (Final)	VARIOUS REVISIONS On-Call Emergency Roof Repairs and Waterproofing Maintenance Contractor: P&A Roofing and Sheet Metal, Inc.
III-H	V-00969-02	(\$47,933.59)	0 (Substantial) 0 (Final)	VARIOUS REVISIONS McCoy's Kitchen Line Renovation (Design/Build) Contractor: Gomez Construction Company

III-I	V-01009-01	\$10,587.74	0 (Substantial) 0 (Final)	VARIOUS REVISIONS Purchasing Building Renovation Contractor: Collage Design and Construction Group, Inc. dba The Collage Companies
III-J	V-S00045-01	\$4,621.33	0 (Substantial) 0 (Final)	VARIOUS REVISIONS Terminal C Enhancements Trash Platforms Contractor: Gomez Construction Company



GREATER ORLANDO AVIATION AUTHORITY

Orlando International Airport
One Jeff Fuqua Boulevard
Orlando, Florida 32827-4392

CHANGE ORDER AGENDA FOR CONSTRUCTION COMMITTEE

CHANGE ORDER NO. 11	AMOUNT \$51,463.24	Extension Of Time (Subst.): 0 Days
		Extension Of Time (Final): 0 Days
CONTRACT NO. & DESCRIPTION: BP-S00199 Train Station PDL Parking Lots (D/B)		DATE: 01/23/24
CONTRACTOR: The Middlesex Corporation		
A/E: N/A		
DESCRIPTION OF CHANGE TO CONTRACT: Item #1: Provide all labor, material, and equipment to relocate existing irrigation lines and valve boxes from the footprint of the shared use pathway. See attached drawing for location of existing irrigation lines and boxes to be relocated. This item replaces Field Change Order #5. Add: \$49,628.24 Item #2: Provide all labor, material, and equipment to install 12 electronic six-digit LCD traffic counters at the entry and exit to each of the surface parking lots. Add: \$1,835.00 <i>(The language above will be exactly what will appear on the actual Change Order under "Description of Change".)</i>		
REASON FOR CHANGE: Item #1: Owner Request. The shared use path was added by BP-S199 change order 3 and did not include any irrigation relocation. Once construction of the new path started, GOAA Facilities requested the irrigation lines and valve boxes be moved out of the footprint of the new path because maintenance on the irrigation system and repair of potential leaks will be costly and disruptive after the path is put into service. Item #2: Owner Request. GOAA Parking requested the installation of counters for auditing purposes.		
SOURCE OF FUNDS: Authority Funds		
Is above change within the intended scope of the original contract? Yes ☒ No ☐		
EXPLAIN: Additional parking spaces was requested during construction of the original base scope.		
Previously Presented Bulletin(s):	N/A	(Copy Attached)
Previously Approved Field Change Order(s):	5	(Copy Attached)
Contractor's Original RCO Submission	\$ 51,443.24	
GOAA/OAR Estimate	\$ 51,415.29	
(a) Change Contract Amount By		\$ 51,463.24
(b) Amount of Associated Additional A/E Fees	(Not for Approval / For Info. Only)	\$ 0.00
(c) Amount of Associated Additional OAR Fees	(Not for Approval / For Info. Only)	\$ 0.00
(d) Total Cost Impact of this Change (d = a + b + c)		\$ 51,463.24
Is there any potential backcharge to the A/E? Yes ☐ No ☒		Omissions \$ 0.00
		Errors \$ 0.00
PREPARED BY: Jamie McGonagill, GCI		PHONE: x6565
NOTE: All Agenda Items are to be submitted to GOAA's Construction-Engineering-Financial (CEF) Consultant (i.e., Anse, LLC). The deadline for the agenda items is no later than 3:00 p.m. on Tuesdays, two weeks preceding the intended Construction Committee meeting.		
GOAA's CEF Consultant Anse Advisory	Date Received: 1/9/24	Date Review Completed: 1/15/24
	Initials of Reviewer: FA	Verification of Funding t Melvin Martinez

CC
ITEM III-A
1/23/2024



1/23/2024

Item III-B

Revised Cover

CHANGE ORDER AGENDA FOR CONSTRUCTION COMMITTEE

CHANGE ORDER NO. 01	AMOUNT \$0.00	Extension Of Time (Subst.): 0 Days
		Extension Of Time (Final): 0 Days
CONTRACT NO. & DESCRIPTION: E-00281 AS4 PA System Upgrade		DATE: 01/23/24
CONTRACTOR: Quality Cable Contractors, Inc.		
A/E: C&S Engineers, Inc.		
DESCRIPTION OF CHANGE TO CONTRACT: Item #1: This is a no cost change to add Liquidated Damages to the existing E-281 contract. Liquidated damages are defined as \$1,400.00 per calendar day for late Substantial Completion and \$700.00 per calendar day for late Final Completion. Add: \$0.00 <i>(The language above will be exactly what will appear on the actual Change Order under "Description of Change".)</i>		
REASON FOR CHANGE: Item #1: Owner Request. Liquidated damages were included in the Bid Documents, Instructions to Bidders, and were included in the memos approved at the Construction Committed and Board. However, there was an error when Addendum 11 was issued to the continuing contractor, Quality Cable Contractors, and the liquidated damages were not included. This change adds the liquidated damages to Addendum 11.		
SOURCE OF FUNDS: Previously Approved General Airport Revenue Bonds		
Is above change within the intended scope of the original contract? Yes ☒ No ☐		
EXPLAIN:		
Previously Presented Bulletin(s):	N/A	(Copy Attached)
Previously Approved Field Change Order(s):	N/A	(Copy Attached)
Contractor's Original RCO Submission	\$ N/A	
GOAA/OAR Estimate	\$ N/A	
(a) Change Contract Amount By		\$ 0.00
(b) Amount of Associated Additional A/E Fees	(Not for Approval / For Info. Only)	\$ 0.00
(c) Amount of Associated Additional OAR Fees	(Not for Approval / For Info. Only)	\$ 0.00
(d) Total Cost Impact of this Change (d = a + b + c)		\$ 0.00
Is there any potential backcharge to the A/E? Yes ☐ No ☒	Omissions	\$ 0.00
	Errors	\$ 0.00
PREPARED BY: Jamie McGonagill, GCI		PHONE: x6565
NOTE: All Agenda Items are to be submitted to GOAA's Construction-Engineering-Financial (CEF) Consultant (i.e., Anser Advisory, LLC). The deadline for the agenda items is no later than 3:00 p.m. on Tuesdays, two weeks preceding the intended Construction Committee meeting.		
GOAA's CEF Consultant Anser Advisory	Date Received: 1.12.24	Date Review Completed: 1.15.24
	Initials of Reviewer: FA	Verification of Funding by CF: Melvin Martinez

**GREATER ORLANDO AVIATION AUTHORITY**

Orlando International Airport
One Jeff Fuqua Boulevard
Orlando, Florida 32827-4392

**CHANGE ORDER AGENDA
FOR CONSTRUCTION COMMITTEE**

CHANGE ORDER NO. 01	AMOUNT \$0.00	Extension Of Time (Subst.): 0 Days
		Extension Of Time (Final): 0 Days
CONTRACT NO. & DESCRIPTION: E-00281 AS4 PA System Upgrade		DATE: 01/23/24
CONTRACTOR: Quality Cable Contractors, Inc.		
A/E: C&S Engineers, Inc.		
DESCRIPTION OF CHANGE TO CONTRACT: Item #1: This is a no cost change to add Liquidated Damages to the existing E-281 contract. Liquidated damages are defined as \$1,400.00 per calendar day for late Substantial Completion and \$700.00 per calendar day for late Final Completion. Add: \$0.00 <i>(The language above will be exactly what will appear on the actual Change Order under "Description of Change".)</i>		
REASON FOR CHANGE: Item #1: Owner Request. Liquidated damages were included in the Bid Documents, Instructions to Bidders, and were included in the memos approved at the Construction Committed and Board. However, there was an error when Addendum 11 was issued to the continuing contractor, Quality Cable Contractors, and the liquidated damages were not included. This change adds the liquidated damages to Addendum 11.		
SOURCE OF FUNDS: Previously Approved General Airport Revenue Bonds		
Is above change within the intended scope of the original contract? Yes ☒ No ☐		
EXPLAIN:		
Previously Presented Bulletin(s):	N/A	(Copy Attached)
Previously Approved Field Change Order(s):	N/A	(Copy Attached)
Contractor's Original RCO Submission	\$ N/A	
GOAA/OAR Estimate	\$ N/A	
(a) Change Contract Amount By		\$ 0.00
(b) Amount of Associated Additional A/E Fees	(Not for Approval / For Info. Only)	\$ 0.00
(c) Amount of Associated Additional OAR Fees	(Not for Approval / For Info. Only)	\$ 0.00
(d) Total Cost Impact of this Change (d = a + b + c)		\$ 0.00
Is there any potential backcharge to the A/E? Yes ☐ No ☒	Omissions	\$ 0.00
	Errors	\$ 0.00
PREPARED BY: Jamie McGonagill, GCI		PHONE: x6565
NOTE: All Agenda Items are to be submitted to GOAA's Construction-Engineering-Financial (CEF) Consultant (i.e., Anser Advisory, LLC). The deadline for the agenda items is no later than 3:00 p.m. on Tuesdays, two weeks preceding the intended Construction Committee meeting.		
GOAA's CEF Consultant Anser Advisory	Date Received: 1.12.24	Date Review Completed: 1.15.24
Initials of Reviewer: FA		Verification of Funding by CF

CC
ITEM III-B
1/23/2024

CHANGE ORDER AGENDA
FOR CONSTRUCTION COMMITTEE

CHANGE ORDER # 02	AMOUNT \$ 3,484.89	Extension Of Time (Subst.): 0 Days
		Extension Of Time (Final): 0 Days
CONTRACT NO. & DESCRIPTION: E-S0016 Terminal C Misc. Electrical Construction		DATE: 1/23/24
CONTRACTOR: Electric Services, Inc.		
A/E: None		
DESCRIPTION OF CHANGE TO CONTRACT: Item #1: Provide all labor, materials, electrical permit, and supervision to install approximately 600 LF of Galvanized Rigid Conduit (GRC) and wiring along with a new 20-amp breaker from the GTF level 1 electrical room, and an electrical service outlet to the Taxi stand location on the level-6 curb. Add: \$27,646.68 Item #2: Provide all labor, materials, and supervision to provide power and one (1) roll-up door controller at the Resort Transportation counter. Add: \$1,483.61 Item #3: Allowance reduction - Reduce the <i>Taxi Stand Overhead Door Power & Control Conduit</i> allowance by \$1,483.61 from \$15,000.00 to \$13,516.39 for Item #2. Deduct (\$1,483.61) Item #4: Provide six (6) 90-degree 20-amp power cords for existing bench seating at the Terminal C Airside North Wing. Add \$838.21 Item #5: Provide all labor, materials, and supervision to install thirty-two (32) LED Blue Indicator lights at each AED cabinet within Terminal C GTF, LST and ASC. Work includes retrofitting the LED indicator light above each cabinet, low voltage cabling to each cabinet and new 9V batteries at each location. Add: \$19,380.96 Item #6: Allowance reduction - Reduce the <i>AED Indicator Lights at 31 locations</i> allowance by \$19,380.96 from \$100,000.00 to \$80,619.04 for Item #2. Deduct (\$19,380.96) Item #7: Allowance reduction – Reduce the <i>AED Indicator Lights at 31 locations</i> allowance by \$25,000.00 from \$80,619.04 to \$55,619.04 to cover the costs for item #1. Deduct (\$25,000.00) <i>(The language above will be exactly what will appear on the actual Change Order under "Description of Change".)</i>		
REASON FOR CHANGE: Item #1: Owner Requested – Operations has requested that the taxi starter stand be provided an electrical outlet to power handheld devices and possible equipment for the taxi starter. Item #2: Owner Requested – The roll-up door currently has a controller located on one side. Operations has requested that a controller be located on the opposing side as well so that the door can be controlled from both sides to better aid in opening and closing of the door during operations. Item #3: Allowance Reduction – Reduction of allowance to cover cost of Item #2. Item #4: Owner Requested – The power cords that came with the bench seating protrude from the wall at 180-degrees preventing the bench seats from being flush to the wall leading to power disconnection. The 90-degree cords will prevent unwanted disconnection from the outlet as the benches will conceal the outlet and plug. Item #5: Owner Requested – The ARFF and GOAA risk management requested that indicator lights be provided so that when the cabinets are opened, either in an emergency, or accidentally, that the location can be easily located during a response. Item #6: Allowance Reduction – Reduction of allowance to cover cost of Item #5.		

Item #7: Allowance Reduction – Move funds from Allowance *AED Indicator Lights* at 31 locations to project budget to cover change item #1.

SOURCE OF FUNDS: Line of Credit to be reimbursed by GARBs

Is above change within the intended scope of the original contract? Yes ☒ No ☐

EXPLAIN:

Previously Presented Bulletin(s):	None	(Copy Attached)
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Previously Approved Field Change Order(s):	None	(Copy Attached)
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Contractor's Original RCO Submission	\$	28,484.89	
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GOAA/OAR Estimate	\$	27,831.00	
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(a) Change Contract Amount By		\$	3,484.89
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(b) Amount of Associated Additional A/E Fees	(Not for Approval / For Info. Only)	\$	0.00
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(c) Amount of Associated Additional OAR Fees	(Not for Approval / For Info. Only)	\$	0.00
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(d) Total Cost Impact of this Change (d = a + b + c)		\$	3,484.89
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Is there any potential backcharge to the A/E? Yes ☐ No ☒	Omissions	\$	0.00
	Errors	\$	0.00

PREPARED BY: Don Corthell, PSA Management

PHONE: 407-492-6319

NOTE: All Agenda Items are to be submitted to GOAA's Construction-Engineering-Financial (CEF) Consultant no later than the close of business on Monday for inclusion on the following week's Construction Committee Agenda.

GOAA's CEF Consultant	Date Received: 1.17.24	Date Review Completed: 1.18.24	Initials of Reviewer: FA	Verification of Funding by CF Melvin Martinez
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GREATER ORLANDO AVIATION AUTHORITY

Orlando International Airport, One Jeff Fuqua Boulevard
Orlando, Florida 32827-4399

CHANGE ORDER AGENDA FOR CONSTRUCTION COMMITTEE

CHANGE ORDER # 02	AMOUNT \$ 3,484.89	Extension Of Time (Subst.): 0 Days
		Extension Of Time (Final): 0 Days
CONTRACT NO. & DESCRIPTION: E-S0016 Terminal C Misc. Electrical Construction		DATE: 1/23/24
CONTRACTOR: Electric Services, Inc.		
A/E: None		
DESCRIPTION OF CHANGE TO CONTRACT: Item #1: Provide all labor, materials, electrical permit, and supervision to install approximately 600 LF of Galvanized Rigid Conduit (GRC) and wiring along with a new 20-amp breaker from the GTF level 1 electrical room, and an electrical service outlet to the Taxi stand location on the level-6 curb. Add: \$27,646.68 Item #2: Provide all labor, materials, and supervision to provide power and one (1) roll-up door controller at the Resort Transportation counter. Add: \$1,483.61 Item #3: Allowance reduction - Reduce the <i>Taxi Stand Overhead Door Power & Control Conduit</i> allowance by \$1,483.61 from \$15,000.00 to \$13,516.39 for Item #2. Deduct (\$1,483.61) Item#4: Provide six (6) 90-degree 20-amp power cords for existing bench seating at the Terminal C Airside North Wing. Add \$838.21 Item #5: Provide all labor, materials, and supervision to install thirty-two (32) LED Blue Indicator lights at each AED cabinet within Terminal C GTF, LST and ASC. Work includes retrofitting the LED indicator light above each cabinet, low voltage cabling to each cabinet and new 9V batteries at each location. Add: \$19,380.96 Item #6: Allowance reduction - Reduce the <i>AED Indicator Lights at 31 locations</i> allowance by \$19,380.96 from \$100,000.00 to \$80,619.04 for Item #2. Deduct (\$19,380.96) Item #7: Allowance reduction – Reduce the <i>AED Indicator Lights at 31 locations</i> allowance by \$25,000.00 from \$80,619.04 to \$55,619.04 to cover the costs for item #1. Deduct (\$25,000.00) <i>(The language above will be exactly what will appear on the actual Change Order under "Description of Change".)</i>		
REASON FOR CHANGE: Item #1: Owner Requested – Operations has requested that the taxi starter stand be provided an electrical outlet to power handheld devices and possible equipment for the taxi starter. Item #2: Owner Requested – The roll-up door currently has a controller located on one side. Operations has requested that a controller be located on the opposing side as well so that the door can be controlled from both sides to better aid in opening and closing of the door during operations. Item #3: Allowance Reduction – Reduction of allowance to cover cost of Item #2. Item #4: Owner Requested – The power cords that came with the bench seating protrude from the wall at 180-degrees preventing the bench seats from being flush to the wall leading to power disconnection. The 90-degree cords will prevent unwanted disconnection from the outlet as the benches will conceal the outlet and plug. Item #5: Owner Requested – The ARFF and GOAA risk management requested that indicator lights be provided so that when the cabinets are opened, either in an emergency, or accidentally, that the location can be easily located during a response. Item #6: Allowance Reduction – Reduction of allowance to cover cost of Item #5.		

CC
ITEM III-C
1/23/2024

Item #7: Allowance Reduction – Move funds from Allowance *AED Indicator Lights at 31 locations* to project budget to cover change item #1.

SOURCE OF FUNDS: Previously approved General Airport Revenue Bonds

Is above change within the intended scope of the original contract? Yes ☒ No ☐

EXPLAIN:

Previously Presented Bulletin(s):	None	(Copy Attached)
Previously Approved Field Change Order(s):	None	(Copy Attached)
Contractor's Original RCO Submission	\$ 28,484.89	
GOAA/OAR Estimate	\$ 27,831.00	
(a) Change Contract Amount By		\$ 3,484.89
(b) Amount of Associated Additional A/E Fees	(Not for Approval / For Info. Only)	\$ 0.00
(c) Amount of Associated Additional OAR Fees	(Not for Approval / For Info. Only)	\$ 0.00
(d) Total Cost Impact of this Change (d = a + b + c)		\$ 3,484.89
Is there any potential backcharge to the A/E? Yes ☐ No ☒	Omissions	\$ 0.00
	Errors	\$ 0.00
PREPARED BY: Don Corthell, PSA Management	PHONE: 407-492-6319	

NOTE: All Agenda Items are to be submitted to GOAA's Construction-Engineering-Financial (CEF) Consultant no later than the close of business on Monday for inclusion on the following week's Construction Committee Agenda.

GOAA's CEF Consultant	Date Received:	Date Review Completed:	Initials of Reviewer:	Verification of Funding by CF
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GREATER ORLANDO AVIATION AUTHORITY

Orlando International Airport, One Jeff Fuqua Boulevard
Orlando, Florida 32827-4399

CHANGE ORDER AGENDA FOR CONSTRUCTION COMMITTEE

CHANGE ORDER # 02	AMOUNT \$ (\$34,436.46)	Extension Of Time (Subst.): 0 Days
		Extension Of Time (Final): 0 Days
CONTRACT NO. & DESCRIPTION: L-00071: ON-CALL LOW VOLTAGE SERVICES (FY23 - CNET)		DATE: January 23, 2024
CONTRACTOR: Certified Network Professionals, Inc.		
A/E: NONE		
DESCRIPTION OF CHANGE TO CONTRACT: FINAL CHANGE ORDER Item #1. FINAL ADJUSTMENT OF NTE AMOUNT: Final contract adjustment to reflect the actual cost of time and material expended to complete the work. The total contract amount was \$50,000.00; actual material and labor expenditure totaled \$15,563.54. This change order reduces the contract amount by (\$34,436.46) for a final contract amount of \$15,563.54. DEDUCT: (\$34,436.46) <i>(The language above will be exactly what will appear on the actual Change Order under "Description of Change".)</i>		
REASON FOR CHANGE: Item #1. Final Reconciliation: Credit unused funds allocated for project.		
SOURCE OF FUNDS: Previously Approved Operations and Maintenance Funds		
Is above change within the intended scope of the original contract? Yes ☒ No ☐		
EXPLAIN:		
Previously Presented Bulletin(s):		N/A
Previously Approved Field Change Order(s):		N/A
Contractor's Original RCO Submission	\$ n/a	
GOAA/OAR Estimate	\$ n/a	
(a) Change Contract Amount By		\$ (\$34,436.46)
(b) Amount of Associated Additional A/E Fees	(Not for Approval / For Info. Only)	\$ 0.00
(c) Amount of Associated Additional OAR Fees	(Not for Approval / For Info. Only)	\$ 0.00
(d) Total Cost Impact of this Change (d = a + b + c)		\$ (\$34,436.46)
Is there any potential backcharge to the A/E? Yes ☐ No ☒	Omissions	\$ 0.00
	Errors	\$ 0.00
PREPARED BY: Ian Brooks		PHONE: 407-825-3124
NOTE: All Agenda Items are to be submitted to GOAA's Construction-Engineering-Financial (CEF) Consultant no later than the close of business on Monday for inclusion on the following week's Construction Committee Agenda.		
GOAA's CEF Consultant Answer Advisory	Date Received: 01/09/2024	Date Review Completed: 01/10/2024
Initials of Reviewer: <i>MM</i>		Verification of Funding by CF: <i>Melvin Martinez</i>

CC
ITEM III-D
1/23/2024



GREATER ORLANDO AVIATION AUTHORITY

Orlando International Airport, One Jeff Fuqua Boulevard
Orlando, Florida 32827-4399

CHANGE ORDER AGENDA FOR CONSTRUCTION COMMITTEE

CHANGE ORDER # 02	AMOUNT \$ (\$123,492.17)	Extension Of Time (Subst.): 0 Days
		Extension Of Time (Final): 0 Days
CONTRACT NO. & DESCRIPTION: L-00072: ON-CALL LOW VOLTAGE SERVICES (FY23 - OBTS)		DATE: January 23, 2024
CONTRACTOR: Orlando Business Telephone Systems, Inc.		
A/E: NONE		
DESCRIPTION OF CHANGE TO CONTRACT: FINAL CHANGE ORDER Item #1. FINAL ADJUSTMENT OF NTE AMOUNT: Final contract adjustment to reflect the actual cost of time and material expended to complete the work. The total contract amount was \$480,000.00; actual material and labor expenditure totaled \$356,507.83. This change order reduces the contract amount by (\$123,492.17) for a final contract amount of \$356,507.83. DEDUCT: (\$123,492.17) <i>(The language above will be exactly what will appear on the actual Change Order under "Description of Change".)</i>		
REASON FOR CHANGE: Item #1. Final Reconciliation: Credit unused funds allocated for project.		
SOURCE OF FUNDS: Previously Approved Operations and Maintenance Funds		
Is above change within the intended scope of the original contract? Yes ☒ No ☐		
EXPLAIN:		
Previously Presented Bulletin(s):		N/A
Previously Approved Field Change Order(s):		N/A
Contractor's Original RCO Submission	\$	n/a
GOAA/OAR Estimate	\$	n/a
(a) Change Contract Amount By		\$ (\$123,492.17)
(b) Amount of Associated Additional A/E Fees	(Not for Approval / For Info. Only)	\$ 0.00
(c) Amount of Associated Additional OAR Fees	(Not for Approval / For Info. Only)	\$ 0.00
(d) Total Cost Impact of this Change (d = a + b + c)		\$ (\$123,492.17)
Is there any potential backcharge to the A/E? Yes ☐ No ☒		Omissions \$ 0.00
		Errors \$ 0.00
PREPARED BY: Ian Brooks		PHONE: 407-825-3124
NOTE: All Agenda Items are to be submitted to GOAA's Construction-Engineering-Financial (CEF) Consultant no later than the close of business on Monday for inclusion on the following week's Construction Committee Agenda.		
GOAA's CEF Consultant Answer Advisory	Date Received: 01/04/2024	Date Review Completed: 01/10/2024
Initials of Reviewer: <i>MM</i>		Verification of Funding by CF: <i>Melvin Martinez</i>

CC
ITEM III-E
1/23/2024



GREATER ORLANDO AVIATION AUTHORITY

Orlando International Airport, One Jeff Fuqua Boulevard
Orlando, Florida 32827-4399

CHANGE ORDER AGENDA FOR CONSTRUCTION COMMITTEE

CHANGE ORDER # 01	AMOUNT \$ (\$89,713.64)	Extension Of Time (Subst.): 0 Days
		Extension Of Time (Final): 0 Days
CONTRACT NO. & DESCRIPTION: L-00074: ON-CALL LOW VOLTAGE SERVICES (FY23 - QCC)		DATE: January 23, 2024
CONTRACTOR: Quality Cable Contractors, Inc.		
A/E: NONE		
DESCRIPTION OF CHANGE TO CONTRACT: FINAL CHANGE ORDER Item #1. FINAL ADJUSTMENT OF NTE AMOUNT: Final contract adjustment to reflect the actual cost of time and material expended to complete the work. The total contract amount was \$300,000.00; actual material and labor expenditure totaled \$210,286.36. This change order reduces the contract amount by (\$89,713.64) for a final contract amount of \$210,286.36. DEDUCT: (\$89,713.64) <i>(The language above will be exactly what will appear on the actual Change Order under "Description of Change".)</i>		
REASON FOR CHANGE: Item #1. Final Reconciliation: Credit unused funds allocated for project.		
SOURCE OF FUNDS: Previously Approved Operations and Maintenance Funds		
Is above change within the intended scope of the original contract? Yes ☒ No ☐		
EXPLAIN:		
Previously Presented Bulletin(s):		N/A
Previously Approved Field Change Order(s):		N/A
Contractor's Original RCO Submission	\$	n/a
GOAA/OAR Estimate	\$	n/a
(a) Change Contract Amount By		\$ (\$89,713.64)
(b) Amount of Associated Additional A/E Fees	(Not for Approval / For Info. Only)	\$ 0.00
(c) Amount of Associated Additional OAR Fees	(Not for Approval / For Info. Only)	\$ 0.00
(d) Total Cost Impact of this Change (d = a + b + c)		\$ (\$89,713.64)
Is there any potential backcharge to the A/E? Yes ☐ No ☒		Omissions \$ 0.00
		Errors \$ 0.00
PREPARED BY: Ian Brooks		PHONE: 407-825-3124
NOTE: All Agenda Items are to be submitted to GOAA's Construction-Engineering-Financial (CEF) Consultant no later than the close of business on Monday for inclusion on the following week's Construction Committee Agenda.		
GOAA's CEF Consultant Anser Advisory	Date Received: 01/09/2024	Date Review Completed: 01/11/2024
Initials of Reviewer: <i>MM</i>		Verification of Funding by CF: <i>Melvin Martinez</i>

CC
ITEM III-F
1/23/2024



GREATER ORLANDO AVIATION AUTHORITY

Orlando International Airport
One Jeff Fuqua Boulevard
Orlando, Florida 32827-4392

CHANGE ORDER AGENDA FOR CONSTRUCTION COMMITTEE

CHANGE ORDER NO. 01	AMOUNT \$150,000.00	Extension Of Time (Subst.): 234 Days
		Extension Of Time (Final): 0 Days
CONTRACT NO. & DESCRIPTION:	R-00100-MCO, On-Call Emergency Roof Repairs and Waterproofing Maintenance, Orlando International Airport	DATE: 01/23/2024
CONTRACTOR:	P&A Roofing and Sheet Metal, Inc.	
A/E:	None	
DESCRIPTION OF CHANGE TO CONTRACT: ITEM #01: Increase the Not-To-Exceed contract amount by \$150,000.00 from \$200,000.00 to \$350,000.00 for additional anticipated Aviation Authority requirements for emergency building envelope repairs, waterproofing and scheduled maintenance at the Orlando International Airport. ADD \$150,000.00 ITEM #02: Increase the Contract Time for Substantial Completion by 234 calendar days, from 435 calendar days to 669 calendar days, associated with the additional work in Item No. 1 above. ADD \$0.00 <i>(The language above will be exactly what will appear on the actual Change Order under "Description of Change".)</i>		
REASON FOR CHANGE: ITEM #01: Owner Requested: This increase is to accommodate the escalation of work orders needed, which will continue through 8/31/2024. ITEM #02: Owner Requested: This extends the period of performance for R-00100-MCO to 8/31/2024.		
SOURCE OF FUNDS: Previously Approved Capital Expenditure Funds – 308.631.170.5660003.000.501246		
Is above change within the intended scope of the original contract? Yes ☒ No ☐		
EXPLAIN:		
Previously Presented Bulletin(s):	N/A	(Copy Attached)
Previously Approved Field Change Order(s):	N/A	(Copy Attached)
Contractor's Original RCO Submission	\$ N/A	
GOAA/OAR Estimate	\$ N/A	
(a) Change Contract Amount By		\$ 150,000.00
(b) Amount of Associated Additional A/E Fees	(Not for Approval / For Info. Only)	\$ 0.00
(c) Amount of Associated Additional OAR Fees	(Not for Approval / For Info. Only)	\$ 0.00
(d) Total Cost Impact of this Change (d = a + b + c)		\$ 150,000.00
Is there any potential backcharge to the A/E? Yes ☐ No ☒	Omissions	\$ 0.00
	Errors	\$ 0.00
PREPARED BY: Lionel Brown, Manager, Terminal Facilities		PHONE: 407-825-2342
NOTE: All Agenda Items are to be submitted to GOAA's Construction-Engineering-Financial (CEF) Consultant (i.e., Anser Advisory, LLC). The deadline for the agenda items is no later than 3:00 p.m. on Tuesdays, two weeks preceding the intended Construction Committee meeting.		
GOAA's CEF Consultant Anser Advisory	Date Received: 01/10/2024	Date Review Completed: 01/16/2024
Initials of Reviewer: <i>MM</i>		Verification of Funding by (CC) <i>Melvin Martin</i>

ITEM III-G
1/23/2024

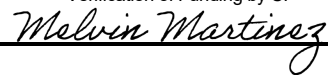
**CHANGE ORDER AGENDA
FOR CONSTRUCTION COMMITTEE**

CHANGE ORDER NO. FINAL	AMOUNT (\$47,933.59)	Extension Of Time (Subst.): 0 Days
		Extension Of Time (Final): 0 Days
CONTRACT NO. & DESCRIPTION:	V-969 McCoy's Kitchen Line Renovation D/B	DATE: January 23, 2024
CONTRACTOR:	Gomez Construction Company	
A/E: N/A		
DESCRIPTION OF CHANGE TO CONTRACT:		
1. Provide all labor, equipment, and materials to complete the construction of the kitchen line renovation identified for each work item covered under allowance. The scope of work includes: A. Purchase and install of Kitchen Equipment: Installed the GOAA Furnished Kitchen Equipment for the revised Kitchen cook line. Removed the existing equipment and reinstalled the items that were just cleaned by the Hyatt. B. Electrical Allowance: Revising the power layout on the Kitchen line to accommodate the new equipment. This included modifications to the existing panel, new conduit and wiring to connect to the new and relocated Kitchen equipment. C. HVAC Allowance: Utilized for the rebalancing and modifications to the Kitchen Hood, including new fire suppression devices. D. Plumbing/Gas Allowance: Modifications to the gas piping that had to be upsized and reconfigured to accommodate the new kitchen equipment layout. It also, included modifications to water line and relocation of the hand sink. E. Demo. Allowance: Demolition of the existing pizza oven and wall finishes. F. Misc. Finishes and Patching: This is the new wall finishes and acoustical ceiling modifications. G. Permit Cost: This was for the Building permit and back up was submitted. H. Additional design: The C & S Engineering add services was for the following: 1.Revising Floor plans to accommodate finalized kitchen equipment. 2.Drawing coordination with revised gas piping. 3.Revising the gas piping. 4.Revising gas piping calculations for the finalized kitchen equipment. ADD: \$143,523.41 2. FINAL ADJUSTMENTS OF ALLOWANCE AMOUNTS: Final Reconciliation of the Kitchen Line Renovation Allowance for \$191,457.00 Allowance. The actual cost of the work totaled \$143,523.41. This change order reconciles the total cost of work included in Item #1 above and reduces the Contract Allowance by the unused Allowance Amount. DEDUCT: (\$191,457.00) 3. TIME SUSPENSION: Project suspended by 240 days during Terminal C construction delaying final completion. <i>(The language above will be exactly what will appear on the actual Change Order under "Description of Change".)</i>		
REASON FOR CHANGE:		
1. & 2. ALLOWANCE RECONCILIATION: The initial Design/Build Project Cost was estimated through Allowances to start the project. The deductive change addresses the final project cost as submitted in the contractors' final pricing proposal. 2. OWNER REQUESTED: Impact to General Contractor availability due to Terminal C construction and project site availability.		
SOURCE OF FUNDS:	Previously Approved Capital Expenditure funds from FY22 CIR00567 McCoy's Minor Renovation	
Is above change within the intended scope of the original contract? Yes ☒ No ☐		
Previously Presented Bulletin(s):	N/A	(Copy Attached)

Previously Approved Field Change Order(s):		N/A		(Copy Attached)	
Contractor's Original RCO Submission		\$	146,950.27		
GOAA/OAR Estimate		\$	N/A		
(a) Change Contract Amount By			\$	(\$47,933.59)	
(b) Amount of Associated Additional A/E Fees		(Not for Approval / For Info. Only)		\$	0.00
(c) Amount of Associated Additional OAR Fees		(Not for Approval / For Info. Only)		\$	0.00
(d) Total Cost Impact of this Change (d = a + b + c)				\$	(\$47,933.59)
Is there any potential backcharge to the A/E? Yes ☐ No ☒			Omissions	\$	0.00
			Errors	\$	
PREPARED BY: Arlene Grant				PHONE: 407 825 4017	
<i>NOTE: All Agenda Items are to be submitted to GOAA's Construction-Engineering-Financial (CEF) Consultant (i.e., R.W. Block Consulting, Inc.). The deadline for the agenda items is no later than 3:00 p.m. on Tuesdays, two weeks preceding the intended Construction Committee meeting.</i>					
GOAA's CEF Consultant Anser Advisory	Date Received: 01/17/2024	Date Review Completed: 01/19/2024	Initials of Reviewer: <i>MM</i>	Verification of Funding by CF <i>Malvin Martinez</i>	

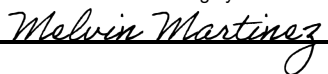
**GREATER ORLANDO AVIATION AUTHORITY**Orlando International Airport, One Jeff Fuqua Boulevard
Orlando, Florida 32827-4399**CHANGE ORDER AGENDA
FOR CONSTRUCTION COMMITTEE**

CHANGE ORDER NO. 002	AMOUNT (\$47,933.59)	Extension Of Time (Subst.): 0 Days
		Extension Of Time (Final): 0 Days
CONTRACT NO. & DESCRIPTION: V-969 McCoy's Kitchen Line Renovation D/B		DATE: January 23, 2024
CONTRACTOR: Gomez Construction Company		
A/E: N/A		
DESCRIPTION OF CHANGE TO CONTRACT: 1. Provide all labor, equipment, and materials to complete the construction of the kitchen line renovation identified for each work item covered under allowance. The scope of work includes: A. Purchase and install of Kitchen Equipment: Installed the GOAA Furnished Kitchen Equipment for the revised Kitchen cook line. Removed the existing equipment and reinstalled the items that were just cleaned by the Hyatt. B. Electrical Allowance: Revising the power layout on the Kitchen line to accommodate the new equipment. This included modifications to the existing panel, new conduit and wiring to connect to the new and relocated Kitchen equipment. C. HVAC Allowance: Utilized for the rebalancing and modifications to the Kitchen Hood, including new fire suppression devices. D. Plumbing/Gas Allowance: Modifications to the gas piping that had to be upsized and reconfigured to accommodate the new kitchen equipment layout. It also, included modifications to water line and relocation of the hand sink. E. Demo. Allowance: Demolition of the existing pizza oven and wall finishes. F. Misc. Finishes and Patching: This is the new wall finishes and acoustical ceiling modifications. G. Permit Cost: This was for the Building permit and back up was submitted. H. Additional design: The C & S Engineering add services was for the following: 1.Revising Floor plans to accommodate finalized kitchen equipment. 2.Drawing coordination with revised gas piping. 3.Revising the gas piping. 4.Revising gas piping calculations for the finalized kitchen equipment. ADD: \$143,523.41 2. FINAL ADJUSTMENTS OF ALLOWANCE AMOUNTS: Final Reconciliation of the Kitchen Line Renovation Allowance for \$191,457.00 Allowance. The actual cost of the work totaled \$143,523.41. This change order reconciles the total cost of work included in Item #1 above and reduces the Contract Allowance by the unused Allowance Amount. DEDUCT: (\$191,457.00) 3. TIME SUSPENSION: Project suspended by 240 days during Terminal C construction. <i>(The language above will be exactly what will appear on the actual Change Order under "Description of Change".)</i>		
REASON FOR CHANGE: 1. & 2. ALLOWANCE RECONCILIATION: The initial Design/Build Project Cost was estimated through Allowances to start the project. The deductive change addresses the final project cost as submitted in the contractors' final pricing proposal. 2. OWNER REQUESTED: Impact to General Contractor availability due to Terminal C construction and project site availability due to hotel restaurant closure date requirements.		
SOURCE OF FUNDS: Previously Approved Capital Expenditure funds from FY22 CIR00567 McCoy's Minor Renovation		
Is above change within the intended scope of the original contract? Yes ☒ No ☐		
Previously Presented Bulletin(s):	N/A	(Cop CC ITEM III-H 1/23/2024

Previously Approved Field Change Order(s):	N/A		(Copy Attached)
Contractor's Original RCO Submission	\$	146,950.27	
GOAA/OAR Estimate	\$	N/A	
(a) Change Contract Amount By		\$	(\$47,933.59)
(b) Amount of Associated Additional A/E Fees	(Not for Approval / For Info. Only)	\$	0.00
(c) Amount of Associated Additional OAR Fees	(Not for Approval / For Info. Only)	\$	0.00
(d) Total Cost Impact of this Change (d = a + b + c)			\$ (\$47,933.59)
Is there any potential backcharge to the A/E? Yes ☐ No ☒		Omissions	\$ 0.00
		Errors	\$ 0.00
PREPARED BY: Arlene Grant			PHONE: 407 825 4017
<i>NOTE: All Agenda Items are to be submitted to GOAA's Construction-Engineering-Financial (CEF) Consultant (i.e., R.W. Block Consulting, Inc.). The deadline for the agenda items is no later than 3:00 p.m. on Tuesdays, two weeks preceding the intended Construction Committee meeting.</i>			
GOAA's CEF Consultant Anser Advisory	Date Received: 01/05/2024	Date Review Completed: 01/17/2024	Initials of Reviewer: 
			Verification of Funding by CF 

**GREATER ORLANDO AVIATION AUTHORITY**Orlando International Airport, One Jeff Fuqua Boulevard
Orlando, Florida 32827-4399**CHANGE ORDER AGENDA
FOR CONSTRUCTION COMMITTEE**

CHANGE ORDER 01	AMOUNT \$	\$10,587.74	Extension Of Time (Subst.):	0 Days
			Extension Of Time (Final):	0 Days
CONTRACT NO. & DESCRIPTION:		V-01009 Purchasing Building Renovation		DATE: 1/23/2024
CONTRACTOR:		Collage Design and Construction Group, Inc. dba The Collage Companies		
A/E:		N/A		
DESCRIPTION OF CHANGE TO CONTRACT: Item #1: Convert FCO 01 to Change Order. Provide all labor, materials, and equipment to close in two (2) door openings and create one (1) 9'-0" rough opening leading into an open office area. Add: \$5,268.91 Item #2: Provide all labor, materials, and equipment to furnish and install an additional 697.9 SF of 6" fiberglass insulation above all ceiling tiles in the Conference Room. Add: \$1,250.70 Item #3: Provide all labor, materials, and equipment to furnish and install conduit for five additional data drops. Add: \$4,068.13 <i>(The language above will be exactly what will appear on the actual Change Order under "Description of Change".)</i>				
REASON FOR CHANGE: Item #1: Convert FCO 01 to Change Order: Owner requested changes to close in two (2) door openings and create one (1) 9'-0" rough opening leading into an open office area. Item #2: Owner Requested: Owner requested changes to add 697.9 SF of 6" fiberglass insulation above all ceiling tiles in the Conference Room. The insulation was not in the original scope of work because this section of the building is under an existing mezzanine. The Owner wanted to add ceiling insulation to this area to be used as a conference room. Item #3: Unforeseen conditions: The original scope required the removal of the existing CAT 5 cable and installation of a new CAT 6 cable utilizing the existing conduits. When the CAT 5 was being removed, it was discovered that five (5) of the existing locations do not have conduits. The existing cable is "free wired". GOAA standard requires data cabling be installed in conduit. Five additional conduits are required to be installed to bring the project into compliance with GOAA standards.				
SOURCE OF FUNDS: Previously approved Capital Expenditure Funds				
Is the above change within the intended scope of the original contract? Yes ☒ No ☐				
EXPLAIN: See reason for change above.				
Previously Presented Bulletin(s):		NA		(Copy A CC
Previously Approved Field Change Order(s):		FCO #01		(Copy A ITEM III-I
Contractor's Original RCO Submission		\$	10,587.74	1/23/2024
GOAA/OAR Estimate		\$	11,815.87	
(a) Change Contract Amount By			\$ \$10,587.74	

(b) Amount of Associated Additional A/E Fees	(Not for Approval / For Info. Only)	\$	NA
(c) Amount of Associated Additional OAR Fees	(Not for Approval / For Info. Only)	\$	NA
(d) Total Cost Impact of this Change (d = a + b + c)		\$	\$10,587.74
Is there any potential backcharge to the A/E? Yes ☐ No ☒		Omissions	\$ N/A
		Errors	\$ N/A
PREPARED BY: Colin Paterson, Ardmore Roderick		PHONE: Ext 2990	
<i>NOTE: All Agenda Items are to be submitted to GOAA's Construction-Engineering-Financial (CEF) Consultant no later than the close of business on Monday for inclusion on the following week's Construction Committee Agenda.</i>			
GOAA's CEF Consultant Anser Advisory	Date Received: 01/08/2024	Date Review Completed: 01/17/2024	Initials of Reviewer: 
		Verification of Funding by CF 	

CHANGE ORDER AGENDA
FOR CONSTRUCTION COMMITTEE

CHANGE ORDER # 01	AMOUNT \$ 4,621.33	Extension Of Time (Subst.): 0 Days
		Extension Of Time (Final): 0 Days
CONTRACT NO. & DESCRIPTION: V-S00045 Terminal C Enhancements Trash Platforms		DATE: 1/23/24
CONTRACTOR: Gomez Construction Company		
A/E: NA		
DESCRIPTION OF CHANGE TO CONTRACT: Item #1: Provide all labor, materials, and supervision to raise two (2) trash chutes at the LST loading dock trash room. Add \$ 3,480.00 Item #2: Allowance reduction – Reduce allowance <i>Modify Trash Chutes</i> by \$3,480.00 from \$10,000.00 to \$6,520.00 for item #1. Deduct (\$3,480.00). Item #3: Provide tax on Republic Services purchase order for dumpster platforms. Add \$4,621.33 <i>(The language above will be exactly what will appear on the actual Change Order under "Description of Change".)</i>		
REASON FOR CHANGE: Item #1: Owner Requested – Current operations for the trash containers requires the containers to be tilted up onto the truck rails. This presents risk to overhead utilities and structure. The project provides platforms for the containers to be installed horizontally on or off the truck limiting risk of damage to overhead utilities and structure. As a result, the existing trash chutes need to be raised to clear the containers. Item #2: Allowance Reconciliation – Reduction of Allowance to cover the costs for item #1. Item #3: Unforeseen Condition – The quote provided by Republic Services during project development did not include tax. When the Contractor bought out the scope after NTP, Republic revised their quote to include tax.		
SOURCE OF FUNDS: Previously Approved General Airport Revenue Bonds		
Is above change within the intended scope of the original contract? Yes ☒ No ☐		
EXPLAIN:		
Previously Presented Bulletin(s):	None	(Copy Attached)
Previously Approved Field Change Order(s):	None	(Copy Attached)
Contractor's Original RCO Submission	\$ 8,101.33	
GOAA/OAR Estimate	\$ 8,219.00	
(a) Change Contract Amount By		\$ 4,621.33
(b) Amount of Associated Additional A/E Fees	(Not for Approval / For Info. Only)	\$ 0.00
(c) Amount of Associated Additional OAR Fees	(Not for Approval / For Info. Only)	\$ 0.00
(d) Total Cost Impact of this Change (d = a + b + c)		\$ 4,621.33
Is there any potential backcharge to the A/E? Yes ☐ No ☒	Omissions	\$ 0.00
	Errors	\$ 0.00
PREPARED BY: Don Corthell, PSA Management		PHONE: 407-492-6319
NOTE: All Agenda Items are to be submitted to GOAA's Construction-Engineering-Financial (CEF) Consultant no later than the close of business on Monday for inclusion on the following week's Construction Committee Agenda.		
GOAA's CEF Consultant Anser Advisory	Date Received: 01/07/2024	Date Review Completed: 01/22/2024
Initials of Reviewer: MM		Verification of Funding by CF Melvin Martinez



GREATER ORLANDO AVIATION AUTHORITY

Orlando International Airport, One Jeff Fuqua Boulevard
Orlando, Florida 32827-4399

CHANGE ORDER AGENDA FOR CONSTRUCTION COMMITTEE

CHANGE ORDER # 01	AMOUNT \$ 4,621.33	Extension Of Time (Subst.): 0 Days
		Extension Of Time (Final): 0 Days
CONTRACT NO. & DESCRIPTION: V-S00045 Terminal C Enhancements Trash Platforms		DATE: 1/23/24
CONTRACTOR: Gomez Construction Company		
A/E: NA		
DESCRIPTION OF CHANGE TO CONTRACT: Item #1: Provide all labor, materials, and supervision to raise two (2) trash chutes at the LST loading dock trash room. Add \$ 3,480.00 Item #2: Allowance reduction – Reduce allowance <i>Modify Trash Chutes</i> by \$3,480.00 from \$10,000.00 to \$6,520.00 for item #1. Deduct (\$3,480.00). Item #3: Provide tax on Republic Services purchase order for dumpster platforms. Add \$4,621.33 <i>(The language above will be exactly what will appear on the actual Change Order under "Description of Change".)</i>		
REASON FOR CHANGE: Item #1: Owner Requested – Current operations for the trash containers requires the containers to be tilted up onto the truck rails. This presents risk to overhead utilities and structure. The project provides platforms for the containers to be installed horizontally on or off the truck limiting risk of damage to overhead utilities and structure. As a result, the existing trash chutes need to be raised to clear the containers. Item #2: Allowance Reconciliation – Reduction of Allowance to cover the costs for item #1. Item #3: Unforeseen Condition – The quote provided by Republic Services during project development did not include tax. When the Contractor bought out the scope after NTP, Republic revised their quote to include tax.		
SOURCE OF FUNDS: Previously Approved General Airport Revenue Bonds		
Is above change within the intended scope of the original contract? Yes ☒ No ☐		
EXPLAIN:		
Previously Presented Bulletin(s):	None	(Copy Attached)
Previously Approved Field Change Order(s):	None	(Copy Attached)
Contractor's Original RCO Submission	\$ 8,101.33	
GOAA/OAR Estimate	\$ 8,219.00	
(a) Change Contract Amount By		\$ 4,621.33
(b) Amount of Associated Additional A/E Fees	(Not for Approval / For Info. Only)	\$ 0.00
(c) Amount of Associated Additional OAR Fees	(Not for Approval / For Info. Only)	\$ 0.00
(d) Total Cost Impact of this Change (d = a + b + c)		\$ 4,621.33
Is there any potential backcharge to the A/E? Yes ☐ No ☒	Omissions	\$ 0.00
	Errors	\$ 0.00
PREPARED BY: Don Corthell, PSA Management		PHONE: 407-492-6319
NOTE: All Agenda Items are to be submitted to GOAA's Construction-Engineering-Financial (CEF) Consultant no later than the close of business on Monday for inclusion on the following week's Construction Committee Agenda.		
GOAA's CEF Consultant Answer Advisory	Date Received: 01/07/2024	Date Review Completed:
Initials of Reviewer:		Verification of Funding by CF

**CC
ITEM III-J
1/23/2024**



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

Memorandum

To: Members of the Construction Committee

From: Scott Shedek, Vice President of Construction
(Prepared by John Volpe – PMO)

Date: January 23, 2024

Re: Request for Recommendation of Approval of an Addendum to the Professional Services Agreement with HNTB Corporation for Construction Administration Phase Services for BP-S00196 Terminal C Phase 1X Airfield Civil Apron and Taxiway Paving and Ground Support Equipment Facility at Orlando International Airport

Consultant's proposal, dated November 14, 2023, is to provide Construction Phase Services for the South Terminal C, Phase 1X Airfield Civil Apron and Taxiway Paving and Ground Support Equipment Facility with HNTB Corporation which include Construction Administration and Closeout Services.

If approved, these services would be effective the date of Aviation Authority Board 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 DBE participation has been reviewed by the Office of Small Business Development. Their findings and recommendation are attached.

Funding is from _____ (check with Construction Finance). Funding source verified by _____ of Construction Finance on ___/___/___ as correct and available.

It is respectfully requested that the Construction Committee recommend to the Aviation Authority Board approval of an Addendum to the Professional Services Agreement with HNTB Corporation for the services contained herein and amount as shown below:

Not to Exceed Fees	\$5,742,713.5
Lump Sum Fees	\$0.00
Not to Exceed Expenses	\$0.00
TOTAL	\$5,742,713.5

CC
ITEM IV-A
1/23/2024

AAC – Compliance Review Date	
AAC – Funding Eligibility Review Date	



MEMORANDUM

TO: Members of the Construction Committee

FROM: Edelis Molina, Manager Small Business Programs

DATE: January 23, 2024

RE: Request for Recommendation of Approval of an Addendum to the Professional Services Agreement with HNTB Corporation for Construction Administration Phase Services for BP-S00196 Terminal C Phase 1X Airfield Civil Apron and Taxiway Paving and Ground Support Equipment Facility at Orlando International Airport

We have reviewed the qualifications of the subject contract's DBE specifications and determined that HNTB Corporation proposes 5.7% DBE participation for this addendum.

Our analysis indicates that HNTB Corporation is eligible for award of the subject addendum.



Memorandum

To: Members of the Construction Committee

From: Scott Shedek, Vice President of Construction
(Prepared by Don Corthell, PSA reviewed by KMerck)

Date: January 23, 2024

Re: Request for Approval of a Job Order Construction Services Addendum to the Continuing Vertical Construction Services Agreement with Clancy & Theys Construction Company for V-S00041 Terminal C BHS Canopy and Checkpoint Delta Improvements, Orlando International Airport

The scope of this project is to provide flashing, gutters and raise the fire sprinkler systems to obtain additional overhead clearance at the Airside BHS canopies, and to provide window tint and interior wall protection at Checkpoint Delta.

The duration of the project is 120 calendar days for Substantial Completion and 30 calendar days for Final Completion with a contemplated Notice to Proceed (NTP) date of January 30, 2024. Liquidated damages are defined as \$0.00 per calendar day for late Substantial Completion and \$0.00 per calendar day for late Final Completion.

This continuing contractor was selected for this project based on (☒ all that apply):

☒ Experience ☐ Available Personnel ☐ Current Workload
☒ Expertise ☐ Equitable Distribution ☐ Other: _____

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

Funding is from Line of Credit to be reimbursed by General Airport Revenue Bonds. Funding source verified by Melvin Martinez of Construction Finance on 01 / 18 / 24 as correct and available.

It is respectfully requested that the Construction Committee approve a Job Order Construction Services Addendum to the Continuing Vertical Construction Services Agreement with above-referenced continuing contractor in the total direct-negotiated amount of \$ 150,755.58, which includes a Lump Sum amount of \$145,755.58 with an allowance in the amount of \$5,000.00 without the requirement for performance and payment bonds.

The invoicing method for this Job Order Contract will be:

☒ Lump Sum (with Allowances)
Payment Method: Payment on Allowances will be authorized only after an Allowance has been converted to an approved Change Order (or Field Change Order).

CONSTRUCTION AWARD	
L/S	\$145,755.58
ALLOWANCE (NTE)	5,000.00
TOTAL	150,755.58
AAC – Compliance Review Date	1.16.24 <i>FA</i>
AAC – Funding Eligibility Review Date	1.16.24



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

Memorandum

To: Members of the Construction Committee

From: Scott Shedek, Vice President of Construction
(Prepared by Don Corthell, PSA reviewed by KMerck)

Date: January 23, 2024

Re: Request for Approval of a Job Order Construction Services Addendum to the Continuing Vertical Construction Services Agreement with Clancy & Theys Construction Company for V-S00041 Terminal C BHS Canopy and Checkpoint Delta Improvements, Orlando International Airport

The scope of this project is to provide flashing, gutters and raise the fire sprinkler systems to obtain additional overhead clearance at the Airside BHS canopies, and to provide window tint and interior wall protection at Checkpoint Delta.

The duration of the project is 120 calendar days for Substantial Completion and 30 calendar days for Final Completion with a contemplated Notice to Proceed (NTP) date of January 30, 2024. Liquidated damages are defined as \$0.00 per calendar day for late Substantial Completion and \$0.00 per calendar day for late Final Completion.

This continuing contractor was selected for this project based on (☒ all that apply):

☒ Experience ☐ Available Personnel ☐ Current Workload
☒ Expertise ☐ Equitable Distribution ☐ Other: _____

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

Funding is from Line of Credit to be reimbursed by General Airport Revenue Bonds. Funding source verified by _____ of Construction Finance on ____/____/____ as correct and available.

It is respectfully requested that the Construction Committee approve a Job Order Construction Services Addendum to the Continuing Vertical Construction Services Agreement with above-referenced continuing contractor in the total direct-negotiated amount of \$ 150,755.58, which includes a Lump Sum amount of \$145,755.58 with an allowance in the amount of \$5,000.00 without the requirement for performance and payment bonds.

The invoicing method for this Job Order Contract will be:

☒ Lump Sum (with Allowances)
Payment Method: Payment on Allowances will be authorized only after an Allowance has been converted to an approved Change Order (or Field Change Order).

CC
ITEM IV-B
1/23/2024

CONSTRUCTION AWARD	
L/S	\$145,755.58
ALLOWANCE (NTE)	5,000.00
TOTAL	150,755.58
AAC – Compliance Review Date	1.16.24 <i>FA</i>
AAC – Funding Eligibility Review Date	1.16.24



MEMORANDUM

TO: Members of the Construction Committee

FROM: Edelis Molina, Manager Small Business Programs

DATE: January 23, 2024

RE: Request for Approval of a Job Order Construction Services Addendum to the Continuing Vertical Construction Services Agreement with Clancy & Theys Construction Company for V-S00041 Terminal C BHS Canopy and Checkpoint Delta Improvements, Orlando International Airport

We have reviewed the qualifications of the subject contract's MWBE/LDB/VBE specifications and determined that Clancy & Theys Construction Company does not propose small business participation on this job order construction services addendum.

Our analysis indicates that Clancy & Theys Construction Company is eligible for award of the subject project.



Memorandum

To: Members of the Construction Committee

From: Keegan O'Brien, P.E., Assistant Vice President of Environmental

Date: January 23, 2024

Re: Request for Approval of an Amendment to Addendum No. 13 to the Continuing Civil Engineering Services Agreement with AECOM Technical Services, Inc. for Additional FEMA FIRM Panel Updates, W-00438, 2021 MCO FEMA FIRM Map Update at Orlando International Airport

On 11/16/2021, the Construction Committee approved Addendum No. 13 in the amount of \$129,585.00 to the above-referenced agreement. Since that time, it has been discovered that additional updates to include Water Conserv 1 and surrounding areas adjacent to Brightline Vehicle Maintenance Facility (VMF) are needed to incorporate into the model as furthered described in Consultant's proposal, dated January 12, 2024. 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.

Funding is from CIR 00561 – FY23 Master Stormwater Planning 308.711.170.5660003.000.501483. Funding source verified by Andrea Harper of Construction Finance on 1 / 19 / 24 as correct and available.

It is respectfully requested that the Construction Committee approve an Amendment to Addendum No. 13 to the Continuing Civil Engineering Services Agreement with AECOM Technical Services, Inc. for the services contained herein and the amount as shown below:

Not to Exceed Fees	\$0.00
Lump Sum Fees	\$32,668.00
Not to Exceed Expenses	\$0.00
TOTAL	\$32,668.00
AAC – Compliance Review Date	<i>SJ</i> 01/17/24
AAC – Funding Eligibility Review Date	01/17/24

ATTACHMENT A

FINANCE FORM

Date:	<u>1/9/2024</u>	Requestor's Extension:	<u>3555</u>
Requestor's Name:	<u>Keegan O'Brien</u>	Preparer's Extension:	<u>3555</u>
Preparer's Name:	<u>Keegan O'Brien</u>	Solicitation #:	
Requestor's Department:	<u>Planning and Environmental</u>	Contract # / Name:	<u>Continuing Civil Engineering Services Agreement</u>
Description:	<u>Additional FEMA FIRM Panel Update</u>	Procurement Committee Date:	<u>1/23/2024</u>
Vendor:	<u>AECOM Technical Services, Inc.</u>	Agenda Item #:	

PROJECT FUNDS

Account Code Format:	FY 23 Amount	FY24 Amount	FY25 Amount	FY26 Amount	FY27 Amount	TOTAL CONTRACT
308.711.170.5660003.000.501483						
Total Requisition:		\$32,668.00				
Requisition Number:		96006				

Funding Approver:	<u>Andrea Harper</u>
OMB Notes:	

Number	Preparer	Description	Approval Status	Creation Date	Total	Type	Operating Un	Cancelled
96006	Wages, Alice M	CCM 01/30/24 -	In Process	09-JAN-2024 10:56:14	32,668.00	Internal Requisition	GOAA	☐



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

Memorandum

To: Members of the Construction Committee

From: Keegan O'Brien, P.E., Assistant Vice President of Environmental

Date: January 23, 2024

Re: Request for Approval of an Amendment to Addendum No. 13 to the Continuing Civil Engineering Services Agreement with AECOM Technical Services, Inc. for Additional FEMA FIRM Panel Updates, W-00438, 2021 MCO FEMA FIRM Map Update at Orlando International Airport

On 11/16/2021, the Construction Committee approved Addendum No. 13 in the amount of \$129,585.00 to the above-referenced agreement. Since that time, it has been discovered that additional updates to include Water Conserv 1 and surrounding areas adjacent to Brightline Vehicle Maintenance Facility (VMF) are needed to incorporate into the model as furthered described in Consultant's proposal, dated January 12, 2024. 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.

Funding is from CIR 00561 – FY23 Master Stormwater Planning 308.711.170.5660003.000.501483. Funding source verified by _____ of Construction Finance on ___/___/___ as correct and available.

It is respectfully requested that the Construction Committee approve an Amendment to Addendum No. 13 to the Continuing Civil Engineering Services Agreement with AECOM Technical Services, Inc. for the services contained herein and the amount as shown below:

Not to Exceed Fees	\$0.00
Lump Sum Fees	\$32,668.00
Not to Exceed Expenses	\$0.00
TOTAL	\$32,668.00
AAC – Compliance Review Date	<i>SJ</i> 01/17/24
AAC – Funding Eligibility Review Date	01/17/24

CC
ITEM IV-C
1/23/2024

ATTACHMENT A

FINANCE FORM

Date:	1/9/2024	Requestor's Extension:	3555
Requestor's Name:	Keegan O'Brien	Preparer's Extension:	3555
Preparer's Name:	Keegan O'Brien	Solicitation #:	
Requestor's Department:	Planning and Environmental	Contract # / Name:	Continuing Civil Engineering Services Agreement
Description:	Additional FEMA FIRM Panel Update	Procurement Committee Date:	1/23/2024
Vendor:	AECOM Technical Services, Inc.	Agenda Item #:	

PROJECT FUNDS

Account Code Format:	FY 23 Amount	FY24 Amount	FY25 Amount	FY26 Amount	FY27 Amount	TOTAL CONTRACT
308.711.170.5660003.000.501483						
Total Requisition:		\$32,668.00				
Requisition Number:		96006				
Funding Approver:						
OMB Notes:						



MEMORANDUM

TO: Members of the Construction Committee

FROM: Edelis Molina, Manager Small Business Programs

DATE: January 23, 2024

RE: Request for Approval of an Amendment to Addendum No. 13 to the Continuing Civil Engineering Services Agreement with AECOM Technical Services, Inc. for Additional FEMA FIRM Panel Updates, W-00438, 2021 MCO FEMA FIRM Map Update at Orlando International Airport

We have reviewed the qualifications of the subject contract's MWBE/LDB/VBE specifications and determined that AECOM Technical Services, Inc. does not propose small business participation on this amendment due to the specialized scope of the services to be provided.

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



Memorandum

To: Members of the Construction Committee

From: Robert Furr, Vice President of Engineering and Architecture

Date: January 23, 2024

Re: Request for Approval of an Amendment to Addendum 52 to the General Consulting Services Professional Agreement with Ricondo & Associates, Inc. for Estimating Services on W-00496 North Terminal Refresh Airside 1 and Airside 3 Terminal Buildings at Orlando International Airport

On November 21, 2023, the Construction Committee approved Addendum 52 in the amount of \$195,303 to the above-referenced agreement. Since that time, it has been discovered that additional estimating services are required for identified concepts, as furthered described in Consultant's proposal, dated 10/23/2023. Consultant's proposal, dated 1/17/24, is to provide estimates for the proposed designs for improvements to restrooms at Airsides 1, 2 and 3 Buildings located at the North Terminal Complex. The Consultant will provide schematic estimates based on the options included in the design criteria package.

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

Funding is from Line of Credit to be reimbursed by future General Airport Revenue Bonds (GARBs). Funding source verified by Malvin Martinez of Construction Finance on 01 / 22 / 24 as correct and available.

It is respectfully requested that the Construction Committee approve an Amendment to Addendum 52 to the General Consulting Services Agreement with Ricondo & Associates for the services contained herein and the amount as shown below:

Not to Exceed Fees	\$97,772.00
Lump Sum Fees	\$0.00
Not to Exceed Expenses	\$0.00
TOTAL	\$97,772.00
AAC – Compliance Review Date	<u>CW</u> 1/19/24
AAC – Funding Eligibility Review Date	1/19/24



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

Memorandum

To: Members of the Construction Committee

From: Robert Furr, Vice President of Engineering and Architecture
(Prepared by Ross Spence, OAR)

Date: January 23, 2024

Re: Request for Approval of an Amendment to Addendum 52 to the General Consulting Services Professional Agreement with Ricondo & Associates, Inc. for W-00496 North Terminal Refresh for Airsides 1, 2, and 3 Restroom Improvements at Orlando International Airport

Consultant's proposal, dated 10/23/2023, is to provide estimates for the proposed designs for improvements to restrooms at Airsides 1, 2 and 3 Buildings located at the North Terminal Complex. The Consultant will provide schematic estimates based on the options included in the design criteria package.

If approved, these services would be effective on 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 MWBE/LDB participation has been reviewed by the Office of Small Business Development. Their findings and recommendation are attached.

Funding is from Line of Credit to be reimbursed by General Airport Revenue Bonds. Funding source verified by _____ of Construction Finance on ____/____/____ as correct and available.

It is respectfully requested that the Construction Committee approve an Addendum to the General Consulting Services Agreement with Ricondo & Associates for the services contained herein and the amount as shown below:

Not to Exceed Fees	\$97,772.00
Lump Sum Fees	\$0.00
Not to Exceed Expenses	\$0.00
TOTAL	\$97,772.00
AAC – Compliance Review Date	
AAC – Funding Eligibility Review Date	

MEMORANDUM

TO: Members of the Construction Committee

FROM: Edelis Molina, Manager Small Business Programs

DATE: January 23, 2024

RE: Request for Approval of an Amendment to Addendum 52 to the General Consulting Services Agreement with Ricondo & Associates, Inc. for W-00496 North Terminal Refresh for Airsides 1, 2, and 3 Restroom Improvements at the Orlando International Airport

We have reviewed the qualifications of the subject contract's MWBE/LDB/VBE specifications and have determined that Ricondo & Associates, Inc. proposes 100% LDB participation on this amendment.

Our analysis indicates that Ricondo & Associates, Inc. is eligible for award of the subject amendment.



Memorandum

To: Members of the Construction Committee

From: Robert Furr, VP of Engineering and Architecture

Date: January 23, 2024

Re: Request for Approval of an Addendum to the Continuing Civil Engineering Services Agreement with AVCON, INC. to provide Engineering Design Services for W-00499 Centerfield ARFF Kitchen Renovation, Orlando International Airport

Consultant's proposal, dated December 28, 2023, is for engineering design services to provide bid documents to renovate the existing kitchen area in the MCO Centerfield ARFF. The current kitchen is inadequate to serve the facility staff of over 25 individuals with 3 working shifts. The kitchen upgrades will include, but not limited to, new appliances, plumbing fixtures, grease hood with exhaust and makeup air, new kitchen HVAC, new stainless steel upper and lower cabinets and all necessary associated plumbing, electrical, and finish systems.

If approved, these services would be effective the date of the 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 MWBE/LDB 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. Funding source verified by Andrea Harper of Construction Finance on 1 /19 / 24 as correct and available.

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

Not to Exceed Fees	\$118,664.00
Lump Sum Fees	\$0.00
Not to Exceed Expenses	\$0.00
TOTAL	\$118,664.00
AAC – Compliance Review Date	<i>EW</i> 1/8/24
AAC – Funding Eligibility Review Date	1/8/24



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

Memorandum

To: Members of the Construction Committee

From: Robert Furr, VP of Engineering and Architecture

Date: January 23, 2024

Re: Request for Approval of an Addendum to the Continuing Civil Engineering Services Agreement with AVCON, INC. to provide Engineering Design Services for W-00499 Centerfield ARFF Kitchen Renovation, Orlando International Airport

Consultant's proposal, dated December 28, 2023, is for engineering design services to provide bid documents to renovate the existing kitchen area in the MCO Centerfield ARFF. The current kitchen is inadequate to serve the facility staff of over 25 individuals with 3 working shifts. The kitchen upgrades will include, but not limited to, new appliances, plumbing fixtures, grease hood with exhaust and makeup air, new kitchen HVAC, new stainless steel upper and lower cabinets and all necessary associated plumbing, electrical, and finish systems.

If approved, these services would be effective the date of the 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 MWBE/LDB 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. Funding source verified by _____ of Construction Finance on ____/____/____ as correct and available.

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

Not to Exceed Fees	\$118,664.00
Lump Sum Fees	\$0.00
Not to Exceed Expenses	\$0.00
TOTAL	\$118,664.00
AAC – Compliance Review Date	<i>EW</i> 1/8/24
AAC – Funding Eligibility Review Date	1/8/24

CC
ITEM IV-E
1/23/2024



MEMORANDUM

TO: Members of the Construction Committee

FROM: Edelis Molina, Manager Small Business Programs

DATE: January 23, 2024

RE: Request for Approval of an Addendum to the Continuing Civil Engineering Services Agreement with AVCON, INC. to provide Engineering Design Services for W-00499 Centerfield ARFF Kitchen Renovation, Orlando International Airport

We have reviewed the qualifications of the subject contract's MWBE/LDB/VBE specifications and determined that AVCON, Inc. proposes 38% MWBE participation on this addendum.

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



Memorandum

To: Members of the Construction Committee

From: Brad Friel, Sr. Vice President of Multi-Modal Planning and Environmental
(Prepared by Chris DeLoatche)

Date: January 23, 2024

Re: Request for Recommendation of Approval of an Addendum to the General Consulting Services Agreement with Ricondo & Associates, Inc. for W-00500 for Master Plan Update Services at the Orlando Executive Airport

The consultant's proposal dated November 2023 is to provide services that would assist the Aviation Authority in updating the Airport Master Plan for the Orlando Executive Airport. The work proposed in the scope will address the Executive Airport's developmental needs through the next twenty years to realize the Aviation Authority's long-term strategic visions for serving its tenants, business, and community stakeholders.

On October 31, 2023, the Construction Finance Oversight Committee approved a budget transfer request for W-500 – Master Plan Update, Orlando Executive Airport, in response to an unanticipated increase to the original proposal. To support the increase in funding, transfers between the Orlando Master Plan Update and the Airfield Lighting & Signage Project were approved. Approval of the requested funding amount is subject to an independent fee evaluation.

If approved, these services would be effective the date of the Aviation Authority Board 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 FY24 Capital Improvement Program fund 901.443.871.5660003.000.501694. To the extent possible, funds will be provided by the FAA Bipartisan Infrastructure Law Airport Infrastructure Grant (BIL AIG) and FDOT funding. Services to be invoiced not to exceed the available 901 funding req'd until FAA/FDOT funds awarded. Funding source verified by Melvin Martinez of Construction Finance on 01 / 19 / 24 as correct and available.

Contingent upon receiving the grant funding from the Federal Aviation Administration (FAA) and the Florida Department of Transportation (FDOT), and approval from the Greater Orlando Aviation Authority (GOAA) for the project budget as identified in the future update of the Capital Improvement Plan, it is respectfully requested that the Construction Committee recommend to the Aviation Authority Board approval of an Addendum to the General Consulting Services Agreement with Ricondo & Associates, Inc. for the services contained herein and the amount as shown below:

Not to Exceed Fees	\$772,891.00
Lump Sum Fees	\$0.00
Not to Exceed Expenses	\$22,995.00
TOTAL	\$795,886.00
AAC – Compliance Review Date	<i>EW</i> 1/15/24
AAC – Funding Eligibility Review Date	1/15/24

ATTACHMENT A

FINANCE FORM

Date:	<u>December 28, 2023</u>	Requestor's Extension:	<u>x3139</u>
Requestor's Name:	<u>Brad Friel</u>	Preparer's Extension:	<u>x2255</u>
Preparer's Name:	<u>Chris DeLoatche</u>	Solicitation #:	<u>N/A</u>
Requestor's Department:	<u>Multi-Modal Planning and Enviro.</u>	Contract # / Name:	<u>Strategic Planning Consultant Services</u>
Description:	<u>ORL Master Plan Update</u>	Construction Committee Date:	<u>January 23, 2024</u>
Vendor:	<u>Ricondo & Associates, Inc.</u>	Agenda Item #:	<u></u>

NON-PROJECT FUNDS: CIP

Account Code Format: xxx.xxx.xxx.xxxxxxx.xxx.xxxxxx	FY 23 Amount	FY24 Amount	FY25 Amount	FY26 Amount	FY27 Amount	TOTAL CONTRACT
901.443.871.5660003.000.501694		\$15,917.72				
Total Requisition:		\$15,917.72				
Requisition Number:		95581				
Funding Approver:	<i>Andrea Harper</i>					
OMB Notes:						



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

Memorandum

To: Members of the Construction Committee

From: Brad Friel, Sr. Vice President of Multi-Modal Planning and Environmental
(Prepared by Chris DeLoatche)

Date: January 23, 2024

Re: Request for Recommendation of Approval of an Addendum to the General Consulting Services Agreement with Ricondo & Associates, Inc. for W-00500 for Master Plan Update Services at the Orlando Executive Airport.

The consultant's proposal dated November 2023 is to provide services that would assist the Aviation Authority in updating the Airport Master Plan for the Orlando Executive Airport. The work proposed in the scope will address the Executive Airport's developmental needs through the next twenty years to realize the Aviation Authority's long-term strategic visions for serving its tenants, business, and community stakeholders.

On October 31, 2023, the Construction Finance Oversight Committee approved a budget transfer request for W-500 – Master Plan Update, Orlando Executive Airport, in response to an unanticipated increase to the original proposal. To support the increase in funding, transfers between the Orlando Master Plan Update and the Airfield Lighting & Signage Project were approved. Approval of the requested funding amount is subject to an independent fee evaluation.

If approved, these services would be effective the date of the Aviation Authority Board 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 FY24 Capital Improvement Program fund 901.443.871.5660003.000.501694. To the extent possible, funds will be provided by the FAA Bipartisan Infrastructure Law Airport Infrastructure Grant (BIL AIG) and FDOT funding.

Funding source verified by _____ of Construction Finance on ____/____/____ as correct and available.

It is respectfully requested that the Construction Committee Recommend to the Aviation Authority Board approval of an Addendum to the General Consulting Services Agreement with

Ricondo & Associates, Inc. for the services contained herein and the amount as shown below:

Not to Exceed Fees	\$772,891.00
Lump Sum Fees	\$0.00
Not to Exceed Expenses	\$22,995.00
TOTAL	\$795,886.00
AAC – Compliance Review Date	<i>EW</i> 1/15/24
AAC – Funding Eligibility Review Date	1/15/24

ATTACHMENT A

FINANCE FORM

Date:	December 28, 2023	Requestor's Extension:	x3139
Requestor's Name:	Brad Friel	Preparer's Extension:	x2255
Preparer's Name:	Chris DeLoatche	Solicitation #:	N/A
Requestor's Department:	Multi-Modal Planning and Enviro.	Contract # / Name:	Strategic Planning Consultant Services
Description:	ORL Master Plan Update	Construction Committee Date:	January 9, 2024
Vendor:	Ricondo & Associates, Inc.	Agenda Item #:	

NON-PROJECT FUNDS: CIP

Account Code Format: xxx.xxx.xxx.xxxxxxx.xxx.xxxxxxx	FY 23 Amount	FY24 Amount	FY25 Amount	FY26 Amount	FY27 Amount	TOTAL CONTRACT
901.443.871.5660003.000.501694		\$795,886.00				
Total Requisition:		\$795,886.00				
Requisition Number:		95581				
Funding Approver:						
OMB Notes:						



MEMORANDUM

TO: Members of the Construction Committee

FROM: Edelis Molina, Manager Small Business Programs

DATE: January 23, 2024

RE: Request for Recommendation of Approval of an Addendum to the General Consulting Services Agreement with Ricondo & Associates, Inc. for W-00500 for Master Plan Update Services at the Orlando Executive Airport.

We have reviewed the qualifications of the subject contract's DBE specifications and determined that Ricondo & Associates, Inc. proposes 33% DBE participation on this addendum.

Our analysis indicates that Ricondo & Associates, Inc. is eligible for award of the subject addendum.



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

Memorandum

To: Members of the Construction Committee

From: Max E. Marble, Senior Vice President, Capital Programs
(Prepared by Brad Miller)

Date: January 23, 2024

Re: Request for Approval of an Addendum 4 to the Executive Program Management and Oversight Services for Terminal C Programs Agreement with Jacobs Project Management Co. for Program Definition Document Support for Terminal C, Phase 2, Project WS00211 at the Orlando International Airport

Consultant's proposal, dated October 17th, 2023, is to provide support for the Program Definition Document development by Ricondo & Associates, Inc. for the future gate expansion at Terminal C per GOAA request.

If approved, these services would be effective retroactive to October 24, 2023, per the Ricondo PDD Meeting Schedule and per GOAA Construction request.

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

Funding is from CAPEX Funds. Funding source verified by _____ of Construction Finance on ____/____/____ as correct and available.

It is respectfully requested that the Construction Committee approve Addenda 4 to the Executive Program Management and Oversight Services for Terminal C Programs Agreement with Jacobs Project Management Co. for services contained herein and amount as shown below:

Not to Exceed Fees	\$48,408
Lump Sum Fees	\$0.00
Not to Exceed Expenses	\$0.00
TOTAL	\$48,408
AAC – Compliance Review Date	
AAC – Funding Eligibility Review Date	

MEMORANDUM

TO: Members of the Construction Committee

FROM: Edelis Molina, Manager Small Business Programs

DATE: January 23, 2024

RE: Request for Approval of an Addendum 4 to the Executive Program Management and Oversight Services for Terminal C Programs Agreement with Jacobs Project Management Co. for Program Definition Document Support for Terminal C, Phase 2, Project WS00211 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 scope of the services to be provided, Jacobs Project Management Co. does not propose small business participation on this addendum.

Our analysis indicates that Jacobs Project Management Co. is eligible for award of the subject addendum.



Memorandum

To: Members of the Construction Committee

From: Scott Shedek, Vice President of Construction
(as prepared by Jamie McGonagill, GCI)

Date: January 23, 2024

Re: Request for Approval of an Amendment to Addendum 140 to the Continuing Program and Project Management Services (OAR Prime Entity) Agreement with Geotech Consultants International, Inc. dba GCI Inc. for a No Cost Time Extension to provide Continued Construction Phase Owner Authorized Representative (OAR) Services for BP-S00191, STC Buildout of Tenant Space Program Soft Costs, Orlando International Airport

On July 15, 2021, the Aviation Authority Board approved Addendum 140 to the Continuing Program and Project Management Services (OAR Prime Entity) Agreement with Geotech Consultants International, Inc. dba GCI, Inc. for the total amount of \$439,842.00. On March 29, 2022 the Construction Committee approved amendment 1 to Addendum 140 in the amount of \$101,232.00 and amendment 2 to Addendum 140 in the amount of \$114,292.00 was approved on June 28, 2022. These amendments were to provide additional OAR Construction Phase services to complete the initial six tenant build out projects, and for separate projects created (V-S00021 through V-S00026 and V-S00028 through V-S00030) for miscellaneous improvements to the buildout areas that were identified by the ORT and excluded from CMAR scope. On September 27, 2022 the Construction Committee approved amendment 3 to Addendum 140 in the amount of \$87,805.00 for additional OAR Construction Phase services for continued support of the tenant buildout and miscellaneous improvement projects to assist with completion and closeout. On December 20, 2022 the Construction Committee approved amendment 4 to Addendum 140 for a no cost time extension through March 31, 2023, and on March 28, 2023 the Construction Committee approved amendment 5 to Addendum 140 for a no cost time extension through June 30, 2023. On July 25, 2023 the Construction Committee approved amendment 6 to Addendum 140 for a no cost reallocation and a no cost time extension through December 31, 2023.

Since that time, it has been determined that OAR Construction Phase services for BP-S00191 are required to continue to support the completion and closeout of the tenant buildout and miscellaneous improvements projects. Therefore, an amendment to Addendum 140 for a no cost time extension to Addendum 140 and Amendment Nos. 1 through 6 to Addendum 140, is required to extend services through June 30, 2024 for the tenant buildout and miscellaneous projects to ensure no disruption in services and allows the Consultant to continue submitting invoices for services rendered.

Funding is from Previously Approved General Airport Revenue Bonds. Funding source verified by Melvin Martinez of Construction Finance on 01/18/24 as correct and available.

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

It is respectfully requested that the Construction Committee approve an Amendment to Addendum 140 to the Continuing Program and Project Management Services (OAR Prime Entity) Agreement with Geotech Consultants International, Inc. dba GCI Inc. for a No Cost Time Extension to Addendum 140 and Amendments 1-6 to Addendum 140 through June 30, 2024 for the tenant buildout and miscellaneous projects.

Not to Exceed Fees	\$0.00
Lump Sum Fees	\$0.00
Not to Exceed Expenses	\$0.00
TOTAL	\$0.00
AAC – Compliance Review Date	<i>SJ</i> 01/16/24
AAC – Funding Eligibility Review Date	N/A



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

Memorandum

To: Members of the Construction Committee

From: Scott Shedek, Vice President of Construction
(as prepared by Jamie McGonagill, GCI)

Date: January 23, 2024

Re: Request for Approval of an Amendment to Addendum 140 to the Continuing Program and Project Management Services (OAR Prime Entity) Agreement with Geotech Consultants International, Inc. dba GCI Inc. for a No Cost Time Extension to provide Continued Construction Phase Owner Authorized Representative (OAR) Services for BP-S00191, STC Buildout of Tenant Space Program Soft Costs, Orlando International Airport

On July 15, 2021, the Aviation Authority Board approved Addendum 140 to the Continuing Program and Project Management Services (OAR Prime Entity) Agreement with Geotech Consultants International, Inc. dba GCI, Inc. for the total amount of \$439,842.00. On March 29, 2022 the Construction Committee approved amendment 1 to Addendum 140 in the amount of \$101,232.00 and amendment 2 to Addendum 140 in the amount of \$114,292.00 was approved on June 28, 2022. These amendments were to provide additional OAR Construction Phase services to complete the initial six tenant build out projects, and for separate projects created (V-S00021 through V-S00026 and V-S00028 through V-S00030) for miscellaneous improvements to the buildout areas that were identified by the ORT and excluded from CMAR scope. On September 27, 2022 the Construction Committee approved amendment 3 to Addendum 140 in the amount of \$87,805.00 for additional OAR Construction Phase services for continued support of the tenant buildout and miscellaneous improvement projects to assist with completion and closeout. On December 20, 2022 the Construction Committee approved amendment 4 to Addendum 140 for a no cost time extension through March 31, 2023, and on March 28, 2023 the Construction Committee approved amendment 5 to Addendum 140 for a no cost time extension through June 30, 2023. On July 25, 2023 the Construction Committee approved amendment 6 to Addendum 140 for a no cost reallocation and a no cost time extension through December 31, 2023

Since that time, it has been determined that OAR Construction Phase services for BP-S00191 are required to continue to support the completion and closeout of the tenant buildout and miscellaneous improvements projects. Therefore, an amendment to Addendum 140 for a no cost time extension to Addendum 140 and Amendment Nos. 1 through 6 to Addendum 140, is required to extend services through June 30, 2024 for the tenant buildout and miscellaneous projects to ensure no disruption in services and allows the Consultant to continue submitting invoices for services rendered.

Funding is from Previously Approved General Airport Revenue Bonds. Funding source verified by _____ of Construction Finance on ____/____/____ as correct and available.

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

It is respectfully requested that the Construction Committee approve an Amendment to Addendum 140 to the Continuing Program and Project Management Services (OAR Prime Entity) Agreement with Geotech Consultants International, Inc. dba GCI Inc. for a No Cost Time Extension to Addendum 140 and Amendments 1-6 to Addendum 140 through June 30, 2024 for the tenant buildout and miscellaneous projects.

Not to Exceed Fees	\$0.00
Lump Sum Fees	\$0.00
Not to Exceed Expenses	\$0.00
TOTAL	\$0.00
AAC – Compliance Review Date	<i>SJ</i> 01/16/24
AAC – Funding Eligibility Review Date	N/A



MEMORANDUM

TO: Members of the Construction Committee

FROM: Edelis Molina, Manager Small Business Programs

DATE: January 23, 2024

RE: Request for Approval of an Amendment to Addendum 140 to the Continuing Program and Project Management Services (OAR Prime Entity) Agreement with Geotech Consultants International, Inc. dba GCI Inc. for a No Cost Time Extension to provide Continued Construction Phase Owner Authorized Representative (OAR) Services for BP-S00191, STC Buildout of Tenant Space Program Soft Costs, Orlando International Airport

The proposed no-cost time extension amendment to addendum 140 has no impact on small business participation.



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

Memorandum

To: Members of the Construction Committee

From: Scott Shedek, Vice President of Construction
(Prepared by Don Corthell, PSA reviewed by KMerck)

Date: January 23 2024

Re: Request for Approval of an Addendum to the Continuing Program and Project Management Services Agreement with PSA Constructors, Inc. dba PSA Management Inc. for Construction Phase OAR Services for V-S00041 Terminal C BHS Canopy and Checkpoint Delta Improvements, at the Orlando International Airport.

Consultants proposal dated December 29, 2023 is to provide OAR Construction Phase services for the above referenced project. The scope of services will consist of providing construction project management, project control, contract administration and construction coordination in support of project V-S00041. Project scope includes vertical construction to install/raise sprinkler system and address BHS canopy and building connection for rain protection; and add window film and interior chair rail at Checkpoint Delta.

If approved, these services would be effective on 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: Security Project

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

Funding is from Line of Credit to be reimbursed by General Airport Revenue Bonds funded from W-S00151 Terminal C Design and Project Oversight Services. Funding source verified by Malvin Martinez of Construction Finance on 01 / 18 / 24 as correct and available.

It is respectfully requested that the Construction Committee approve the Addendum to the Continuing Program and Project Management Services Agreement with PSA Constructors Inc. dba PSA Management Inc. for the services contained herein and amount as shown below:

Not to Exceed Fees	\$14,992.00
Lump Sum Fees	\$0.00
Not to Exceed Expenses	\$0.00
TOTAL	\$14,992.00
AAC-Compliance Review Date	1/12/2024 ZTG
AAC-Funding Eligibility Review Date	1/12/2024

CC
ITEM IV-I
1/23/2024

MEMORANDUM

TO: Members of the Construction Committee

FROM: Edelis Molina, Manager Small Business Programs

DATE: January 23, 2024

RE: Request for Approval of an Addendum to the Continuing Program and Project Management Services Agreement with PSA Constructors, Inc. dba PSA Management Inc. for Construction Phase OAR Services for V-S00041 Terminal C BHS Canopy and Checkpoint Delta Improvements, at the Orlando International Airport.

We have reviewed the qualifications of the subject contract's MWBE/LDB/VBE specifications and determined that PSA Constructors, Inc. dba PSA Management, Inc. does not propose small business participation on this addendum due to limited scope of the services to be provided.

Our analysis indicates that PSA Constructors, Inc. dba PSA Management, Inc. is eligible for award of the subject addendum.



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

Memorandum

To: Members of the Construction Committee

From: Scott Shedek, Vice President of Construction
(Prepared by Ross Spence, OAR)

Date: January 23, 2024

Re: Request for Approval of an Addendum to the Continuing Program and Project Management Services Agreement with AECOM Technical Services, Inc. to provide OAR Services for W-S00159 Terminal C Landscaping Design and Program Oversight Services at the Orlando International Airport

Consultant's proposal, dated January 10, 2024, is to provide Program Management support for the Terminal C Landscaping Design and Program Oversight Services. This includes but is not limited to, coordination with GOAA Departments, reviews, meeting coordination, scope definition, documentation, and reporting on program progress.

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

Funding is from Line of Credit to be reimbursed by General Airport Revenue Bonds (GARBs) and CFCs. Funding source verified by Melvin Martinez of Construction Finance on 01 / 18 / 24 as correct and available.

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

Not to Exceed Fees	\$29,500.00
Lump Sum Fees	\$0.00
Not to Exceed Expenses	\$0.00
TOTAL	\$29,500.00
AAC – Compliance Review Date	<u>SJ</u> 01/15/24
AAC – Funding Eligibility Review Date	01/15/24

CC
ITEM IV-J
1/23/2024



MEMORANDUM

TO: Members of the Construction Committee

FROM: Edelis Molina, Manager Small Business Programs

DATE: January 23, 2024

RE: Request for Approval of an Addendum to the Continuing Program and Project Management Services Agreement with AECOM Technical Services, Inc. to provide additional OAR Services for W-S00159 Terminal C Landscaping Program Design and Project Oversight Services at the Orlando International Airport

We have reviewed the qualifications of the subject contract's MWBE/LDB/VBE specifications and determined that AECOM Technical Services, Inc. proposes 97% MWBE participation on this addendum.

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



GREATER ORLANDO AVIATION AUTHORITY

Orlando International Airport
One Jeff Fuqua Boulevard
Orlando, Florida 32827-4399
(407) 825-2001

MEMORANDUM

TO: Members of the Construction Committee

FROM: Scott Shedek
Vice President of Construction

DATE: January 23, 2024

RE: CONTRACTOR FINAL PAYMENT AUTHORIZATION
H-00342 Roadway Overhead Signage Upgrade – Phase 2 (D/B)

CONTRACTOR: The Middlesex Corporation

The **Construction Contract** for above referenced project has been completed and all issues involving the Contractor have been addressed and resolved. Attached is a copy of the current overall project status.

It is respectfully requested that the Construction Committee authorize final payment to **The Middlesex Corporation** for **Roadway Overhead Signage Upgrade – Phase 2 (D/B)**.

SS:kc

Attachment

CC
ITEM IV-K
1/23/2024

Information Items

INFORMATION ITEM**SUPPLEMENTAL
INFORMATION****Project Controls
Field Change Order (FCO) Tracking Log**

Project	FCO No.	Amount	FCO Date	CCM Date FCO Converted to
BP-S00193	18	\$ 35,836.26	19-May-23	Open
BP-S00195	04	\$ 50,000.00	5-Jun-23	Open
BP-S00195	06	\$ 2,500.00	11-Jul-23	Open
BP-S00195	07	\$ 37,800.00	14-Jul-23	Open
BP-S00195	08	\$ 10,000.00	17-Aug-23	Open
BP-S00195	10	\$ 35,000.00	5-Sep-23	Open
BP-S00195	11	\$ 20,000.00	5-Sep-23	Open
BP-S00195	12	\$ 25,000.00	9-Jan-24	Open
BP-S00198	01	\$ 35,508.00	15-Dec-23	Open
BP-S00199	05	\$ 49,628.24	20-Nov-23	Open
V-00974	01	\$ 7,045.50	11-Jan-24	Open
V-01009	01	\$ 5,268.91	13-Dec-23	Open

**CC
ITEM V-A
1/23/2024**



Memorandum

To: Members of the Construction Committee

From: Scott Shedek, Vice President of Construction

Date: April 25, 2023

Re: Request for Approval of an Addendum to the Executive Program Management and Oversight Services for STC Programs Services Agreement with Jacobs Project Management Co. to provide Executive Project Management and Oversight Services for W-S00149 Program Management and Oversight (PMO) Services for Terminal C Programs at Orlando International Airport

Consultant's proposal, dated April 10, 2023, is to provide Executive Project Management and Oversight Services to provide an overall assessment of the South Terminal Program including processes, systems, and recommended improvements.

If approved, these services would be effective May 1, 2023.

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

Funding is from General Airport Revenue Bonds and Customer Facility Charges. Funding source verified by _____ of Construction Finance on ____/____/____ as correct and available.

It is respectfully requested that the Construction Committee approve an Addendum to the Executive Project Management and Oversight Services for STC Programs Services Agreement with Jacobs Project Management Co. for the services contained herein and the amount as shown below:

Not to Exceed Fees	\$224,708.00
Lump Sum Fees	\$0.00
Not to Exceed Expenses	\$20,000.00
TOTAL	\$244,708.00
AAC – Compliance Review Date	
AAC – Funding Eligibility Review Date	



Memorandum

To: Members of the Construction Committee

From: Max E. Marble, Senior Vice President, Capital Programs
(Prepared by Brad Miller)

Date: January 23rd, 2024

Re: W-S00149 Addendum No. 2 Information Item – Reimbursable Travel Expenses

On April 25, 2023, the Construction Committee approved Addendum No. 2 in the amount of \$244,708.00 to the Professional Services Agreement to provide Executive Program Management and Oversight Services for Terminal C Programs, Orlando International Airport. The Aviation Authority Board approved the Agreement on March 24, 2023.

The Addendum included Not to Exceed (NTE) Expenses in amount of \$20,000.00 with the expenses to be reimbursed in accordance with the Agreement. The NTE Expenses were defined in the Jacobs April 10, 2023, proposal to the Aviation Authority Senior Vice President – Capital Programs. The expenses were to compensate Jacobs for travel expenses for staff living outside the Orlando metropolitan area and assigned to support the work effort.

The services were effective May 1, 2023, and the services were completed on December 5, 2023. To date Jacobs has not been reimbursed for the travel expenses incurred by staff due to differing interpretations of the reimbursement process and audit concerns by the Construction Engineering and Finance Consultant (CEFC). To date the travel expenses total is less than \$10,000.

After multiple audit reviews rejecting the travel expenses and meetings with the CEFC it has been mutually agreed to a recommended course of action to reimburse the travel expenses at cost with receipts attached as supporting documentation.

If any additional services and associated travel expenses are incurred in providing those services for Addendum No. 2, Jacobs will invoice said travel expenses at the actual costs incurred and submit receipts as supporting documentation.



Memorandum

To: Members of the Construction Committee

From: Scott Shedek, Vice President of Construction
(Prepared by Ross Spence)

Date: August 29, 2023

Re: Request for Approval of an Amendment to Addendum 08 to the Continuing Program and Project Management Services Agreement with AECOM Technical Services, Inc. for additional OAR Construction Services to support H-S00029 Airfield Civil Restart Enabling Work, at Orlando International Airport

On February 7, 2023, the Construction Committee approved Addendum No. 08 for \$246,148.00 to the above referenced agreement for services through June 30, 2023. Since that time, it has been determined that additional services are required to support the project. Consultant's attached proposal, dated August 10, 2023, is to provide additional OAR additional Construction Services to support H-S00029 Airfield Civil Restart Enabling Work. These services include but are not limited to, project management, construction materials testing, and administrative functions for the Construction department.

If approved, these services would be effective August 29, 2023.

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

☒ Experience ☒ Available Personnel ☒ Current Workload
☒ Expertise ☒ Equitable Distribution ☐ Other: _____

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

Funding is from General Airport Revenue Bonds and Passenger Facility Charges to the extent eligible. Funding source verified by Melvin Martinez of Construction Finance on 08 / 28 / 23 as correct and available.

It is respectfully requested that the Construction Committee approve an Amendment to Addendum No. 08 to the Continuing Program and Project Management Services Agreement with AECOM Technical Services, Inc. for the services contained herein and amount as shown below:

Not to Exceed Fees	~~-\$78,192.00~~	\$75,192.00
Lump Sum Fees	\$0.00	
Not to Exceed Expenses	~~-\$0.00~~	\$3,000
TOTAL	\$78,192.00	
AAC – Compliance Review Date	MPG 8/23/23	
AAC – Funding Eligibility Review Date	8/23/23	



Memorandum

To: Members of the Construction Committee

From: Scott Shedek, Vice President of Construction
(As prepared by Jamie McGonagill)

Date: January 9, 2024

Re: Request for Approval of an Addendum to the Continuing Civil Engineering Services Agreement with C&S Engineers, Inc. for Construction Administration Services for E-00281 Airside 4 PA System Upgrade, Orlando International Airport

Consultant's proposal, dated January 04, 2024, is to provide Construction Administration services for the above referenced project. The scope of services will consist of providing clarification of contract documents, review of submittals and maintenance manuals, evaluation of RFIs, participating in project meetings, site visits, and providing record documents in support of the project. The duration of the contract work is **165** calendar days to Substantial Completion and **45** calendar days to Final Completion.

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

Funding is from Capital Expenditure funds. Funding source verified by _____
of Construction Finance on 01 / 05 / 24 as correct and available.

Malvin Martinez

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

Not to Exceed Fees	\$66,790.00
Lump Sum Fees	\$0.00
Not to Exceed Expenses	\$0.00
TOTAL	\$66,790.00
AAC – Compliance Review Date	<u>SJ</u> 01/05/24
AAC – Funding Eligibility Review Date	01/05/24

Re: North Terminal Airside 4 Public Address (PA) System Upgrade Construction Administration Proposal - REVISED

January 4, 2024

Scott Shedek, PE
Vice President of Construction
Cell: (407) 750-0971
scott.shedek@goaa.org

Scott,

We appreciate you reaching out to us, regarding the abovementioned project at MCO North Terminal Airside 4. From our initial and subsequent conversations, our team has pulled together the following revised proposal for your consideration.

PROJECT UNDERSTANDING

C&S and AVANT Acoustics will provide services for Construction Administration and Closeout relating to the Airside 4 Terminal Public Address (PA) System Upgrade project currently estimated for completion approximately eight (8) months after Notice to Proceed. The winning contractor was awarded this project in December 2023 with an anticipated start date of January 2024.

CONSTRUCTION ADMINISTRATION SERVICES

C&S and AVANT Acoustics will provide the following services during implementation of the Airside 4 PA System Upgrade:

Submittals and RFI's

1. Clarification of the Contract Documents including evaluation of requests for information (RFIs) or other correspondence submitted by the Contractor.
2. Review of system shop drawings and related submittals.
3. Review of maintenance manuals and simplified system operating instructions submitted by the Contractor.
4. Submittals will be returned within (5) working days of receipt and RFIs will be returned within (3) working days of receipt.

Meetings

1. Participate in one (1) pre-construction meeting.
 - a. C&S – One (1) participant attending in person.
 - b. AVANT Acoustic – Two (2) participants attending virtually.
2. Partake in up to sixteen (16) bi-weekly JCMs throughout construction.
 - a. C&S – One (1) participant attending in person.

- b. AVANT Acoustic – One (1) participant attending virtually.
3. Consultation and teleconferences as required to discuss specific public address system installation issues, construction project administration, review of schedule and construction status, or comment relating to compliance with contract requirements.

Site Visits

1. Travel to the project site for up to five (5) trips [1 C&S personnel and 1 AVANT Acoustics personnel per trip] for review of the public address system installation to verify conformance with the contract documents including preparation of punch lists. Two days of on-site work is assumed for each trip. A minimum of 14 days' notice will be required for trip scheduling and approval.
 - a. Three (3) Miscellaneous visits throughout construction.
 - b. One (1) Substantial completion walk.
 - c. One (1) Final completion walk.

C&S and AVANT Acoustics will also provide a set of record drawings utilizing the Contractor's redline drawing submittal.

PROJECT APPROACH & DELIVERY

C&S will approach the project in the key phases tabulated below. C&S acknowledges the importance of the Project Schedule to the Client and agrees to put forth reasonable efforts in performing the services under this proposal with due diligence in a manner consistent with the durations listed below.

PHASE	DURATION	DELIVERABLE(S) / SERVICES
Construction Phase	8 months*	• Schedule and conduct a preconstruction meeting. • Attend up to sixteen (16) bi-weekly JCMs. • Perform submittal & shop drawing reviews. • Provide RFI responses. • Perform up to five (5) site visits throughout construction.
Close out Phase	2 weeks	• Review Contractors submitted redlines and provide GOAA with a set of record drawings.

**For the purpose of this proposal it is assumed that the construction duration will be 8 months in length. If construction is completed sooner, C&S and AVANT Acoustics will only invoice hours spent during the truncated construction period.*

ASSUMPTIONS

The schedules, estimates and costs herein are based on the assumptions identified below.

1. No badging or training necessary for AVANT Acoustics. C&S will be providing escorting for AVANT Acoustic personnel who attend the site visits.
2. It is assumed that the C&S escort(s) will be granted access to all required GOAA IT/Comm rooms and equipment rooms within area of work.
3. The services discussed herein are predicated on a construction and implementation period of no greater than eight (8) calendar months.
4. It is assumed that bi-weekly JCMs will have a virtual call-in platform so AVANT Acoustics can join

remotely and will average one (1) per meeting.

5. It is assumed that the contractor will provide as-built redlines of the drawings after construction is complete to help facilitate record drawing updates. As-built redlines are assumed to be clear, legible, and accurate for inclusion into record drawings.
 - a. C&S will not be required to confirm contractor's as-built information and assumes no liability for discrepancies between construction documents and as-built conditions.

ADDITIONAL SERVICES

Additional scope items will be handled on a case by case basis and will incur additional fees. At a minimum, the following items are excluded from the scope of work:

1. All services not explicitly discussed herein are excluded from these efforts.
2. System commissioning services (system configuration, testing, equalization, training, etc.) are not included in this scope and is understood to be the responsibility of the Contractor.
3. Administrative tasks related to bi-weekly JCMs (i.e. formal agenda, meeting minutes, resolution logs, etc.) are excluded from this effort. C&S/AVANT Acoustics will develop notes and materials at our discretion for the purposes of completing our scope.

SCHEDULE OF FEES

We propose to offer the services outlined above, on a NOT TO EXCEED basis indicated in the attached C-tables.

As described above, this scope assumes a total of up to five (5) multi-day person trips to Orlando during the construction phase. As directed by the Owner, project costs related to professional services (travel and living expenses) will be invoiced using a "Travel Premium" rate of \$45 per hour, applied to the approved hourly rates. This premium rate will apply to all time spent traveling and on-site (estimated to be 24 hours per trip). Also as directed by the Owner, an additional 20 hours of Travel Premium fee will be included and invoiced as needed to cover travel expenses (i.e. airfare and/or hotel costs) that are higher than normal (due to availability or other reasons) during the required trip schedule.

These amounts may require modifications if the Scope of Services changes or additional work is requested. However, we will not bill you in excess of these amounts without prior authorization. The Terms and Conditions governing the performance and payment of our services proposed herein, including respective responsibilities and other pertinent matters, are set forth in our Continuing MEP Engineering Services Agreement.

This proposal, constitutes the entire agreement between us with respect to its subject matter and supersedes all prior and contemporaneous written or oral understandings with respect to that subject matter. This proposal may be amended, supplemented, modified, or canceled only by a written instrument signed by both parties.

We have very much enjoyed working with you and your team on this project. We are committed to our continued partnership and successful implementation of the Airside 4 PA upgrade at MCO. If you have any questions or require additional information, please do not hesitate to contact us.

Sincerely,



William K. O'Connor, PE
Project Engineer
C&S Engineers, Inc.

Electro-Acoustic Consulting Services – Scope of Work
Airside 4 Public Address System Upgrade Project
Orlando International Airport
Orlando, Florida
AVANT File C2052.a

January 4, 2024

A. PROJECT SCOPE

1. This scope of work defines consultation and construction phase services to be provided by AVANT ACOUSTICS, LLC (Acoustical Consultant) for C&S Companies, Inc. (Engineer) in connection with the Public Address System Upgrade Project(s) at Orlando International Airport for the Greater Orlando Airport Authority (GOAA) (Owner).
2. The scope includes services for Construction Administration and Closeout relating to the Airside 4 Terminal Public Address System Upgrade project currently estimated for completion approximately eight (8) months after Notice to Proceed.
3. System commissioning services (system configuration, testing, equalization, training, etc.) are not included in this scope but understood to be the responsibility of the Contractor.
4. All work and services will be coordinated with the Engineer.

B. BASIC SERVICES – Public Address Systems

1. Construction Administration
 - a. Participation in the pre-construction and bi-weekly construction progress meetings via audio or video conference.
 - b. Travel to the project site for up to five (5) person trips for review of the public address system installation to verify conformance with the contract documents including preparation of punch lists. Two days of on-site work is assumed for each trip. A minimum of 14 days' notice will be required for trip scheduling and approval.
 - c. Consultation and teleconferences as required to discuss specific public address system installation issues, construction project administration, review of schedule and construction status, or comment relating to compliance with contract requirements.
 - d. Clarification of the Contract Documents including evaluation of requests for information (RFIs) or other correspondence submitted by the Contractor.
 - e. Review of system shop drawings and related submittals. Such review will pertain to the electro-acoustic aspects of the project, but shall not encompass structural nor electrical engineering analysis, nor any other analysis unrelated to public address system issues.
 - f. Review of maintenance manuals and simplified system operating instructions submitted by the Contractor.
 - g. Revision of the public address system drawings to indicate conditions of record using the Contractor's as-built drawing submittals.



C. ENGINEER RESPONSIBILITIES – It is understood that Engineer will be responsible for providing the following services as coordinated with the Acoustical Consultant.

1. Construction Administration Services

- a. Attendance at construction progress/coordination meetings, including meetings in which the Acoustical Consultant participates via (video) teleconference.
- b. Coordination of all Contractor requests for information (RFIs) with assistance from Acoustical Consultant related to public address system issues.
- c. On-site observation and general review of construction progress, especially related to electrical and network systems designed by Engineer. Public address system observation and review is limited to gathering of relevant information to be shared with Acoustical Consultant.
- d. Access and escort assistance for the Acoustical Consultant during on-site visits.

D. COMPENSATION AND PAYMENT FOR SERVICES

1. Professional Fees for Basic Services

- a. Fees invoiced for professional services will be calculated using the approved hourly rates. Total professional fees, including project costs as noted below, will not exceed Forty-Two Thousand Nine Hundred Thirty-Four Dollars (\$42,934.00).
- b. As described above, this scope assumes a total of up to five (5) multi-day person trips to Orlando during the construction phase. As directed by the Owner, project costs related to professional services (travel and living expenses) will be invoiced using a "Travel Premium" rate of \$45 per hour, applied to the approved hourly rates. This premium rate will apply to all time spent traveling and on-site (estimated to be 24 hours per trip). Also as directed by the Owner, an additional 20 hours of Travel Premium fee will be included and invoiced as needed to cover travel expenses (i.e. airfare and/or hotel costs) that are higher than normal (due to availability or other reasons) during the required trip schedule.

End of Scope of Work.



EXHIBIT A - CONSULTANT'S COMPENSATION PROPOSAL

TABLE C-1

SUMMARY OF TOTAL CONTRACT VALUE

Phase of Project:	Feasibility Study	Schematic 30%	Development 60%	Const. Docs. 95%	Bidding & Award	SUBTOTAL	Const. Admin.	Record Documents	TOTAL CONTRACT
1.0 Lump Sum Fee:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
2.0 Not to Exceed Reimbursable Fee:	\$0	\$0	\$0	\$0	\$0	\$0	\$63,680	\$3,110	\$66,790
3.0 Not to Exceed Reimbursable Expenses:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
4.0 TOTAL CONTRACT VALUE:	\$0	\$0	\$0	\$0	\$0	\$0	\$63,680	\$3,110	\$66,790

Total Lump Sum Labor Hours:	0	0	0	0	0	0	0	0	0
Total Not to Exceed Reimbursable Labor Hours:	0	0	0	0	0	0	520	26	546
TOTAL LABOR HOURS:	0	0	0	0	0	0	520	26	546
Average Hourly Rate:	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	\$122	\$120	\$122

- Notes:
- The lump sum cells in Table C-1 are linked to Table C-2 values
 - The Not to Exceed cells in Table C-1 are linked to Table C-4 values
 - 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-4
SUMMARY OF NOT TO EXCEED REIMBURSABLE FEES AND EXPENSES

Phase of Project:	Preliminary Design		Schematic (30%)		Development (60%)		Const. Dccs. (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	Avg. Rate
Consultant - C&S																
Not to Exceed Reimbursable Fee	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	156	\$22,152	12	\$1,704	168	\$23,856
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	156	\$22,152	12	\$1,704	168	\$23,856
Subconsultant No. 1 - AVANT Acoustics																
Not to Exceed Reimbursable Fee	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	364	\$41,528	14	\$1,406	378	\$42,934
Not to Exceed Reimbursable Expenses		\$0		\$0		\$0		\$0		\$0		\$0		\$0		\$0
Sub-Total Subconsultant No. 1	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	364	\$41,528	14	\$1,406	378	\$42,934
Total Not to Exceed Amount:	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	520	\$63,680	26	\$3,110	546	\$66,790

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

[illegible]

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

Position: CAS Engineers, Inc. Rate (\$/Hour):	Senior Project Manager		Principal Engineer		Principal Architect		Senior Project Engineer		Project Engineer III		Engineer		Senior Designer		0		TOTAL	
	labor hours	Cost	labor hours	Cost	labor hours	Cost	labor hours	Cost	labor hours	Cost	labor hours	Cost	labor hours	Cost	labor hours	Cost	labor hours	Avg. Hourly Rate
Bidding and Award																		
N/A	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0 #DIV/0!
	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0 #DIV/0!
	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0 #DIV/0!
	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0 #DIV/0!
	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0 #DIV/0!
	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0 #DIV/0!
	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0 #DIV/0!
	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0 #DIV/0!
	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0 #DIV/0!
	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0 #DIV/0!
	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0 #DIV/0!
Sub-Total Bidding and Award Construction Administration	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0 #DIV/0!
Construction Administration																		
Prepare/Reproduce/Distribute Conformed Documents/Drawings	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0 #DIV/0!
Attend Pre-NTP Meeting	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0 #DIV/0!
Attend Pre-Construction Conference (In Person)	0	\$0	0	\$0	0	\$0	0	\$558	0	\$0	0	\$0	0	\$0	0	\$0	4	\$568 \$142
Attend JCMs (Bi-weekly, In Person)	0	\$0	0	\$0	0	\$0	32	\$4,544	0	\$0	0	\$0	0	\$0	0	\$0	32	\$4,544 \$142
Site Visits/Check As-Built/Site Visit Reports	0	\$0	0	\$0	0	\$0	64	\$9,088	0	\$0	0	\$0	0	\$0	0	\$0	64	\$9,088 \$142
Review Contractor's Submittals	0	\$0	0	\$0	0	\$0	16	\$2,272	0	\$0	0	\$0	0	\$0	0	\$0	16	\$2,272 \$142
Review Contractor's Invoices	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0 #DIV/0!
Review Substitution Request/CO.s	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0 #DIV/0!
Substantial Completion Inspection	0	\$0	0	\$0	0	\$0	8	\$1,136	0	\$0	0	\$0	0	\$0	0	\$0	8	\$1,136 \$142
Final Completion Inspection	0	\$0	0	\$0	0	\$0	8	\$1,136	0	\$0	0	\$0	0	\$0	0	\$0	8	\$1,136 \$142
Issue Clarifications, Respond to RFIs	0	\$0	0	\$0	0	\$0	8	\$1,136	0	\$0	0	\$0	0	\$0	0	\$0	8	\$1,136 \$142
PM Coordination & Misc. Tests	0	\$0	0	\$0	0	\$0	16	\$2,272	0	\$0	0	\$0	0	\$0	0	\$0	16	\$2,272 \$142
	0	\$0	0	\$0	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	156	\$22,152	0	\$0	0	\$0	0	\$0	0	\$0	156	\$22,152 \$142
Closeout																		
Prepare Record Drawings/Documents	0	\$0	0	\$0	0	\$0	8	\$1,136	0	\$0	0	\$0	0	\$0	0	\$0	8	\$1,136 \$142
PM Coordination & Misc. Tests	0	\$0	0	\$0	0	\$0	4	\$558	0	\$0	0	\$0	0	\$0	0	\$0	4	\$568 \$142
	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0 #DIV/0!
	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0 #DIV/0!
Sub-Total Closeout	0	\$0	0	\$0	0	\$0	12	\$1,794	0	\$0	0	\$0	0	\$0	0	\$0	12	\$1,794 \$142
TOTAL NOT TO EXCEED REIMBURSABLE FEE:	0	\$0	0	\$0	0	\$0	168	\$23,956	0	\$0	0	\$0	0	\$0	0	\$0	168	\$23,956 \$142

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 reimbursable 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-5
BREAKDOWN OF NOT TO EXCEED REIMBURSABLE FEES

[illegible]

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

[illegible]

NOTES:

1. A separate spreadsheet is required for each consultant/subconsultant with any portion of its services to be compensated on a not to exceed reimbursable 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 NOT TO EXCEED REIMBURSABLE EXPENSES

REIMBURSABLE EXPENSES

NO REIMBURSEABLE EXPENSES EXPECTED FOR THIS SCOPE

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.

Consultant - C&S

Preliminary Design

A.	Travel, By Auto:	0	Trips @	25	Miles / Trip @	\$ 0.655	=	\$	-
B.	Travel, By Air:	0	Trips @	0	Persons @	\$ -	=	\$	-
C.	Per Diem	0	Days @	0	Persons @	\$ 144.00	=	\$	-
D.	Tolls:					\$	=	\$	-
E.	Parking:					\$	=	\$	-
F.	Miscellaneous:					\$	=	\$	-
Total Estimate of Direct Expenses:									\$ -

Schematic (30%)

A.	Travel, By Auto:	0	Trips @	25	Miles / Trip @	\$ 0.655	=	\$	-
B.	Travel, By Air:	0	Trips @	0	Persons @	\$ -	=	\$	-
C.	Per Diem	0	Days @	0	Persons @	\$ 144.00	=	\$	-
D.	Tolls:					\$	=	\$	-
E.	Parking:					\$	=	\$	-
F.	Miscellaneous:					\$	=	\$	-
Total Estimate of Direct Expenses:									\$ -

EXHIBIT A - CONSULTANT'S COMPENSATION PROPOSAL

TABLE C-6

BREAKDOWN OF NOT TO EXCEED REIMBURSABLE EXPENSES

Development (60%)					
A.	Travel, By Auto:	0	Trips @	25	Miles / Trip @
B.	Travel, By Air:	0	Trips @	0	Persons @
C.	Per Diem	0	Days @	0	Persons @
D.	Tolls:				
E.	Parking:				
F.	Miscellaneous:				
Total Estimate of Direct Expenses:					\$ -
Const. Docs. (95%)					
A.	Travel, By Auto:	0	Trips @	25	Miles / Trip @
B.	Travel, By Air:	0	Trips @	0	Persons @
C.	Per Diem	0	Days @	0	Persons @
D.	Tolls:				
E.	Parking:				
F.	Miscellaneous:				
Total Estimate of Direct Expenses:					\$ -
Bidding & Award					
A.	Travel, By Auto:	0	Trips @	25	Miles / Trip @
B.	Travel, By Air:	0	Trips @	0	Persons @
C.	Per Diem	0	Days @	0	Persons @
D.	Tolls:				
E.	Parking:				
F.	Miscellaneous:				
Total Estimate of Direct Expenses:					\$ -

EXHIBIT A - CONSULTANT'S COMPENSATION PROPOSAL TABLE C-6 BREAKDOWN OF NOT TO EXCEED REIMBURSABLE EXPENSES

Const. Admin.					
A.	Travel, By Auto:	0	Trips @	25	Miles / Trip @
				\$ 0.655 =	\$ -
B.	Travel, By Air:	0	Trips @	0	Persons @
				\$ - =	\$ -
C.	Per Diem	0	Days @	0	Persons @
				\$144.00 =	\$ -
D.	Tolls:			=	\$ -
E.	Parking:			=	\$ -
F.	Miscellaneous:			=	\$ -
Total Estimate of Direct Expenses:					\$ -
Record Documents					
A.	Travel, By Auto:	0	Trips @	25	Miles / Trip @
				\$ 0.655 =	\$ -
B.	Travel, By Air:	0	Trips @	0	Persons @
				\$ - =	\$ -
C.	Per Diem	0	Days @	0	Persons @
				\$144.00 =	\$ -
D.	Tolls:			=	\$ -
E.	Parking:			=	\$ -
F.	Miscellaneous:			=	\$ -
Total Estimate of Direct Expenses:					\$ -

EXHIBIT A - CONSULTANT'S COMPENSATION PROPOSAL

TABLE C-6

BREAKDOWN OF NOT TO EXCEED REIMBURSABLE EXPENSES

Subconsultant No. 1 - AVANT Acoustics

Const. Admin. (per GOAA travel expenses to be invoiced using Travel Premium and Contingency as noted on Table C-5)

A.	Travel, By Auto (RT MCI):			
	0	Trips @	0	Miles / Trip @
			\$ 0.655	=
			\$	-
B.	Travel, By Air (RT MCI to MCO):			
	0	Trips @	0	Persons @
			\$ 750.00	=
			\$	-
C.	Rental Car			
	0	Days @	0	Days @
			\$ -	=
			\$	-
D.	Lodging (GSA):			
	0	Days @	0	Persons @
			\$ 190.00	=
			\$	-
F.	Meals (GSA):			
	0	Days @	0	Persons @
			\$ 60.00	=
			\$	-
F.	Tolls:			
			=	-
G.	Parking (MCI & MCO):			
			=	-
H.	Miscellaneous:			
			=	-
	Total Estimate of Direct Expenses:			\$ -

Subconsultant No. 1 - AVANT Acoustics

Subconsultant No. 2 -

Subconsultant No. 3 -

Subconsultant No. 4 -

Subconsultant No. 5 -

EXHIBIT A - CONSULTANT'S COMPENSATION PROPOSAL

TABLE C-8

LIST OF ANTICIPATED DRAWINGS SHEETS

<u>DRAWING DESCRIPTION</u>	<u>NO. OF SHEETS</u>	<u>CONSULTANT</u>
N/A - CA Services Only	N/A	N/A
XXXXXX		
XXXXXX		
XXXXXX		
XXXXXX		
XXXXXX		
XXXXXX		
XXXXXX		
XXXXXX		
XXXXXX		
XXXXXX		
XXXXXX		
XXXXXX		
XXXXXX		
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XXXXXX		
XXXXXX		
XXXXXX		
XXXXXX		
XXXXXX		
XXXXXX		
XXXXXX		
XXXXXX		
XXXXXX		
XXXXXX		
XXXXXX		
XXXXXX		
XXXXXX		
TOTAL:	N/A	N/A

EXHIBIT A - CONSULTANT'S COMPENSATION PROPOSAL

TABLE C-9

CONTRACT HOURLY RATES

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.

[illegible]

EXHIBIT A - CONSULTANT'S COMPENSATION PROPOSAL

TABLE C-9

CONTRACT HOURLY RATES

[illegible]



Memorandum

To: Members of the Construction Committee

From: Scott Shedek, Vice President of Construction
(As prepared by Jamie McGonagill)

Date: January 9, 2024

Re: Request for Approval of an Addendum to the Continuing Civil Engineering Services Agreement with C&S Engineers, Inc. for Construction Administration Services for E-00281 Airside 4 PA System Upgrade, Orlando International Airport

Consultant's proposal, dated January 04, 2024, is to provide Construction Administration services for the above referenced project. The scope of services will consist of providing clarification of contract documents, review of submittals and maintenance manuals, evaluation of RFIs, participating in project meetings, site visits, and providing record documents in support of the project. The duration of the contract work is **165** calendar days to Substantial Completion and **45** calendar days to Final Completion.

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

Funding is from Capital Expenditure funds. Funding source verified by _____ of Construction Finance on ___/___/___ as correct and available.

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

Not to Exceed Fees	\$66,790.00
Lump Sum Fees	\$0.00
Not to Exceed Expenses	\$0.00
TOTAL	\$66,790.00
AAC – Compliance Review Date	<i>SJ</i> 01/05/24
AAC – Funding Eligibility Review Date	01/05/24