

CONSTRUCTION COMMITTEE MEETING AGENDA

DATE: Tuesday, April 30, 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

- A. REQUEST FOR APPROVAL OF THE CONSTRUCTION COMMITTEE MINUTES FROM THE MEETING HELD ON FEBRUARY 27, 2024.
- B. REQUEST FOR APPROVAL OF THE CONSTRUCTION COMMITTEE MINUTES FROM THE MEETING HELD ON MARCH 5, 2024.
- C. REQUEST FOR APPROVAL OF THE CONSTRUCTION COMMITTEE MINUTES FROM THE MEETING HELD ON MARCH 12, 2024.
- D. REQUEST FOR APPROVAL OF THE CONSTRUCTION COMMITTEE MINUTES FROM THE MEETING HELD ON MARCH 19, 2024.

III. CHANGE ORDERS (REFERENCE CHANGE ORDER AGENDA PAGE)

IV. NEW BUSINESS

GENERAL

- A. **REQUEST FOR RECOMMENDATION OF APPROVAL TO PURCHASE THE WOVEN CUSTOM CARPET FROM ROYAL THAI AMERICAS, INC. IN ACCORDANCE WITH SOLICITATION NO. 24-136-IFB IN SUPPORT OF BP-00485 HYATT HOTEL LOBBY RENOVATION (DESIGN/BUILD), AT THE ORLANDO INTERNATIONAL AIRPORT.**
- B. REQUEST FOR APPROVAL OF AN AMENDMENT TO ADDENDUM NO. 30 TO THE TECHNOLOGY AND MULTI-MEDIA SPECIALTY SYSTEMS ENGINEER FOR THE SOUTH TERMINAL C, PHASE 1X (W-S00113) AGREEMENT WITH BURNS ENGINEERING, INC. FOR ADDITIONAL TECHNOLOGY AND SECURITY SYSTEMS DESIGN SERVICES FOR BP-S00195, TERMINAL C, PHASE 1 EXPANSION (P1X) AIRSIDE CONCOURSE (GATES C250-C253), AT THE ORLANDO INTERNATIONAL AIRPORT.
- C. **REQUEST FOR RECOMMENDATION OF APPROVAL OF A JOB ORDER CONSTRUCTION SERVICES ADDENDUM TO THE CONTINUING LOW VOLTAGE CONSTRUCTION SERVICES AGREEMENT WITH ORLANDO BUSINESS TELEPHONE SYSTEMS, INC. FOR L-00083, FIBER OPTIC CABLE INSTALLATION, NORTH TERMINAL TO SOUTH TERMINAL - ITF, AT THE ORLANDO INTERNATIONAL AIRPORT.**
- D. REQUEST FOR APPROVAL OF A JOB ORDER CONSTRUCTION SERVICES ADDENDUM TO THE CONTINUING VERTICAL CONSTRUCTION SERVICES AGREEMENT WITH GOMEZ CONSTRUCTION COMPANY FOR V-S00053, HVAC DAMPER AT BRIGHTLINE STATION, AT THE ORLANDO INTERNATIONAL AIRPORT.
- E. REQUEST FOR APPROVAL OF THE PROJECT CLOSEOUT OF THE FF&E AND IT ITEMS FOR PHASE 1 AND PHASE 1X FOR W-S00145 SOUTH TERMINAL C, PHASE 1 OWNER FURNISHED FF&E AND IT ITEMS, AT THE ORLANDO INTERNATIONAL AIRPORT.
- F. REQUEST FOR APPROVAL OF THE PURCHASE OF PASSENGER BOARDING BRIDGE SWITCHES FROM VEYTEC, INC. FOR W-S00163 OWNER FURNISHED ITEMS, AT THE ORLANDO INTERNATIONAL AIRPORT.
- G. **REQUEST FOR RECOMMENDATION OF APPROVAL OF AN AMENDMENT TO ADDENDUM NO. 48 TO THE GENERAL CONSULTING SERVICES AGREEMENT WITH RICONDO & ASSOCIATES, INC. FOR CONCEPT PLANNING SERVICES FOR W-S00211, DEVELOPMENT OF THE PROGRAM DEFINITION DOCUMENT FOR THE TERMINAL C PHASE 2 PROGRAM, AT THE ORLANDO INTERNATIONAL AIRPORT.**
- H. **REQUEST FOR RECOMMENDATION OF APPROVAL OF AN AMENDMENT TO ADDENDUM NO. 3 TO THE EXECUTIVE PROGRAM MANAGEMENT AND OVERSIGHT SERVICES FOR TERMINAL C PROGRAMS AGREEMENT WITH JACOBS PROJECT MANAGEMENT CO. FOR INSPECTOR RESOURCES FOR BP-S00196 TERMINAL C, PHASE 1X AIRFIELD CIVIL APRON AND TAXIWAY PAVING AND GROUND SUPPORT EQUIPMENT FACILITY, STAFF EXTENSIONS, AND RATE ADJUSTMENTS TO ADDENDUM NO. 3, AT THE ORLANDO INTERNATIONAL AIRPORT.**

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- 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 DESIGN PHASE OAR MANAGEMENT AND OVERSIGHT SERVICES FOR H-00360, JEFF FUQUA BLVD. (LOOP ROAD) VARIABLE MESSAGING SIGNAGE (VMS) INSTALLATION (DESIGN/BUILD) IN SUPPORT OF W-00447, SELECTION OF ROADWAY SIGNAGE AND INFRASTRUCTURE DESIGNER, AT THE ORLANDO INTERNATIONAL AIRPORT.
- J. REQUEST FOR APPROVAL OF AN AMENDMENT TO ADDENDUM NO. 7 TO THE CONTINUING PROGRAM AND PROJECT MANAGEMENT SERVICES AGREEMENT WITH PSA CONSTRUCTORS, INC. DBA PSA MANAGEMENT INC. FOR ADDITIONAL CONSTRUCTION PHASE OAR SERVICES FOR V-00982 MCO CAMPUS KEY AND LOCK REPLACEMENT, AT THE ORLANDO INTERNATIONAL AIRPORT.
- K. 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-S00053 HVAC DAMPER AT BRIGHTLINE STATION, AT THE ORLANDO INTERNATIONAL AIRPORT.
- L. REQUEST FOR APPROVAL OF AN AMENDMENT TO ADDENDUM NO. 39 TO THE CONTINUING PROGRAM AND PROJECT MANAGEMENT SERVICES AGREEMENT WITH GEOTECH CONSULTANTS INTERNATIONAL, INC. DBA GCI INC. FOR ADDITIONAL CONSTRUCTION PHASE OAR SERVICES FOR W-00490, MCO CHANGING REGULATORY PROGRAM OVERSIGHT SERVICES, AT THE ORLANDO INTERNATIONAL AIRPORT.
- M. CONTRACTOR FINAL PAYMENT AUTHORIZATION FOR H-00328 FY 2023 AIRSIDE 3 RAMP SLAB REPLACEMENT.
- N. CONTRACTOR FINAL PAYMENT AUTHORIZATION FOR L-S00007 PASSIVE OPTICAL NETWORK INSTALLATION AND INTEGRATION SERVICES.

V. INFORMATION ITEMS

- A. Field Change Order Log
- B. Revised Backup for the Request for Recommendation of Approval of an Amendment to Addendum No.3 to the Specialty Automated People Mover (APM) and Passenger Rail Systems Consulting Services Agreement with Lea + Elliot, Inc. to provide Construction Phase Design Criteria and Specialty APM Consulting Services for Airside 2 & 4 APM System Replacement Programming for W-00420 Specialty Automated People Mover (APM) and Passenger Rail Systems Consulting Services at the Orlando International Airport. [From the Construction Committee on October 10, 2023, Item No. IV-J].
- C. Revised Backup for the Request for Recommendation of Approval of an Amendment to Addendum No.22 to the Continuing Program and Project Management Services Agreement with AECOM Technical Services, Inc. for Additional Design Phase Services for W-00497 North Terminal Refresh Program Oversight, at the Orlando International Airport. [From the Construction Committee on February 6, 2024, Item No. IV-G].
- D. No-cost Amendment to the Continuing Civil Engineering Services Agreement with Avcon, Inc. for Modification of Annual Rate Adjustment .

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 May 7, 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, May 7, 2024, at 9:00 a.m.

On **TUESDAY, FEBRUARY 27, 2024**, the **CONSTRUCTION COMMITTEE** of the Greater Orlando Aviation Authority met at the Orlando International Airport in Carl T. Langford Board Room, One Jeff Fuqua Blvd., Orlando, FL 32827. Chair Shedek called the meeting to order at 9:00 a.m. Chair Shedek read the Lobbyist Disclosure and the Appeals Statement. The meeting was posted in accordance with Florida Statutes and a quorum was present. All Construction Committee members confirmed no violations regarding the Aviation Authority's Code of Ethics and Business Conduct; lobbying activities policy; or the Florida Sunshine law with regards to any agenda item.

Committee members present.

Scott Shedek, Chair
Marie Dennis, Deputy Chief Financial Officer, Finance
Gary Hunt, Vice President, Facilities
Tricia Cottman, Vice President, Risk Management
Keila Walker-Dennis, Interim Vice President, Information Technology

Also participating:

Karen Ryan, Legal Counsel (Nelson Mullins Broad & Cassel)
Tuan Nguyen, GOAA Engineering
Keegan O' Brian, GOAA Environmental
Torie Brooks, GOAA Construction
Kevin Toth, GOAA Airline Relations
Danielle Plummer, GOAA Contracts and Grants
John Volpe, Jacobs Project Manager Co.
Don Corthell, PSA Constructors, Inc. dba PSA Management, Inc.
Ross Spence, AECOM Technical Services, Inc.
Colin Paterson, The Roderick Group, Inc. dba Ardmore Roderick
Fransheska Brown, Recording Secretary

CONSIDERATION OF MEETING MINUTES

Upon motion of Ms. Cottman second by Mr. Hunt, vote carried to approve the Construction Committee Minutes from the meetings held on December 19, 2023, January 2, 2024, and January 9, 2024, as presented.

CHANGE ORDERS

- A. **CHANGE ORDER BP-S00195-25 FOR VARIOUS REVISIONS.** *[A handout was presented, which includes a Revised Memorandum.]* Mr. Volpe presented the request for Change Order No. 25 on BP-S00195 South Terminal C, Phase 1X – Airside Concourse, with Hensel Phelps Construction Company. Discussion ensued.

Upon motion of Ms. Dennis, second by Ms. Walker-Denis, vote carried to approve Change Order BP-S00195-25, South Terminal C, Phase 1X – Airside Concourse, with Hensel Phelps Construction Company for the total amount of \$62,364.00, and no time extension, with funding from General Airport Revenue Bonds.

- B. **CHANGE ORDER BP-S00195-26 FOR VARIOUS REVISIONS.** *[A handout was presented, which includes a Revised Memorandum and backup.]* Mr. Volpe presented the request for Change Order No. 26 on BP-S00196 South Terminal C, Phase 1X – Airside Concourse, with Hensel Phelps Construction Company. Discussion ensued.

Upon motion of Ms. Dennis, second by Mr. Hunt, vote carried to approve Change Order BP-S00195-26, South Terminal C, Phase 1X – Airside Concourse with Hensel Phelps Construction Company, for the total deductive amount of (\$24,268.00), and no time extension, with funding from FAA (BIL AIG) and FDOT Grants to the extent eligible, and General Airport Revenue Bonds.

- C. **CHANGE ORDER BP-S00195-27 FOR VARIOUS REVISIONS.** *[A handout was presented which includes a Revised Memorandum.]* Mr. Volpe presented the request for Change Order No. 27 on BP-S00195 South Terminal C, Phase 1X – Airside Concourse, with Hensel Phelps Construction Company Discussion ensued.

Upon motion of Ms. Cottman, second by Ms. Walker-Dennis, vote carried to approve Change Order BP-S00195-27, South Terminal C, Phase 1X – Airside Concourse with Hensel Phelps Construction Company, for the total deductive amount of (\$4,756.00), and no time extension, with funding from previously-approved General Airport Revenue Bonds.

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- D. **CHANGE ORDER E-S00016-03 FINAL CHANGE ORDER.** Mr. Corthell presented the request for Change Order No. 03 on E-S00016, Terminal C Miscellaneous Electrical Construction, with Electric Services, Inc., Discussion ensued.

Upon motion of Mr. Hunt, second by Ms. Dennis, vote carried to approve Change Order E-S0016-03, South Terminal C Miscellaneous Electrical Construction, with Electric Services, Inc, for the total deductive amount of (\$54,907.29), and no time extension, with funding from previously-approved General Airport Revenue Bonds.

- E. **CHANGE ORDER V-01009-02 FOR VARIOUS REVISIONS.** Mr. Paterson presented the request for Change Order No. 02 on V-01009, GOAA Purchasing Building Renovations (Design/Build), with Collage Design and Construction Group, Inc. dba The Collage Companies. Discussion ensued.

Upon motion of Ms. Walker-Denis, second by Ms. Dennis, vote carried to approve Change Order on V-01009-02, GOAA Purchasing Building Renovations (Design/Build), with Collage Design and Construction Group, Inc. dba The Collage Companies for the total amount of \$4,088.27, and no time extension, with funding from previously-approved Capital Expenditure Funds.

- F. **CHANGE ORDER V-S00033-09 FOR VARIOUS REVISIONS.** *[A handout was presented, which includes a revised memorandum.]* Mr. Spence presented the request for Change Order No. 09 on V-S00033, South Terminal C CBP and TSA Regulatory Changes (Design/Build), with Clancy & Theys Construction Company. Discussion ensued.

Upon motion of Ms. Cottman, second by Mr. Hunt, vote carried to approve Change Order V-S00033-09, South Terminal C CBP and TSA Regulatory Changes (Design/Build), with Clancy & Theys Construction Company, for the total amount of \$61,339.18, and no time extension, with funding from previously-approved General Airport Revenue Bonds.

NEW BUSINESS

- A. **REQUEST FOR APPROVAL OF AN ADDENDUM TO THE CONTINUING CIVIL ENGINEERING SERVICES AGREEMENT WITH KIMLEY-HORN AND ASSOCIATES, INC. TO PROVIDE POND C-64 MES INVESTIGATION AND STORMWATER DESIGN FOR H-00368-MCO, POND C-64 MES DRAINAGE SYSTEM REPAIR, AT THE ORLANDO INTERNATIONAL AIRPORT.**

[A handout was presented, which includes a Revised Memorandum.] Ms. O'Brien presented the memorandum, dated February 27, 2024. Discussion ensued.

Upon motion of Mr. Hunt, second by Ms. Walker-Denis, vote carried to approve an Addendum to the Continuing Civil Engineering Services Agreement with Kimley-Horn and Associates, Inc. to provide Pond C-64 MES Investigation and Stormwater Design, for H-00368 Pond C- 64 MES Drainage System Repair, for the total amount of \$76,590.00, which includes not-to-exceed fees amount of \$40,895.00 and not-to-exceed expenses amount of \$35,695.00, with funding from previously-approved Operations and Maintenance Stormwater Maintenance Funds.

- B. **REQUEST FOR APPROVAL OF A JOB ORDER CONSTRUCTION SERVICES ADDENDUM TO THE CONTINUING VERTICAL CONSTRUCTION SERVICES AGREEMENT WITH COLLAGE DESIGN AND CONSTRUCTION GROUP, INC. DBA THE COLLAGE COMPANIES. V-01017 HVAC IMPROVEMENTS FOR GOAA EXECUTIVE OFFICES, AT THE ORLANDO INTERNATIONAL AIRPORT.**

This item was deferred.

- C. **REQUEST FOR APPROVAL OF A JOB ORDER CONSTRUCTION SERVICES ADDENDUM TO THE CONTINUING VERTICAL CONSTRUCTION SERVICES AGREEMENT WITH GOMEZ CONSTRUCTION COMPANY, INC. FOR V-S00052 REPAIR BHS CANOPY FASCIA AT GATE C236, AT THE ORLANDO INTERNATIONAL AIRPORT.**

This item was deferred.

D. REQUEST FOR RECOMMENDATION OF APPROVAL OF AN ADDENDUM TO THE CONTINUING BRIDGE INSPECTION SERVICES AGREEMENT WITH KISINGER CAMPO & ASSOCIATES, CO. FOR FY 2024 BRIDGE INSPECTIONS FOR W-00348, INSPECTION OF BRIDGE AND ROADWAY SIGN STRUCTURES, AT THE ORLANDO INTERNATIONAL AIRPORT.

Mr. Nguyen presented the memorandum, dated February 27, 2024. Discussion ensued.

Upon motion of Ms. Cottman, second by Ms. Dennis, vote carried to recommend to Aviation Authority Board approval of an Addendum to the Continuing Bridge Inspection Services Agreement with Kisinger Campo & Associates, Co. for FY 2024 Bridge Inspection for W-00348, Inspection of Bridge and Roadway Sign Structures, for a total amount of \$351,178.64, which includes the not-to-exceed fees amount of \$274,110.00, and a not-to-exceed expenses amount of \$77,068.64, with funding from previously-approved Operations and Maintenance Funds.

E. REQUEST FOR APPROVAL, OF AN ADDENDUM TO THE CONTINUING CIVIL ENGINEERING SERVICES AGREEMENT WITH KIMLEY-HORN AND ASSOCIATES, INC. TO PROVIDE POND INSPECTION PROGRAM FOR W-00507 STORMWATER MAINTENANCE AND PROGRAM DEVELOPMENT, AT THE ORLANDO INTERNATIONAL AIRPORT.

Ms. O'Brian presented the memorandum, dated February 27, 2024. Discussion ensued.

Upon motion of Ms. Walker-Denis, second by Ms. Dennis, vote carried to approve an Addendum to the Continuing Civil Engineering Services Agreement with Kimley-Horn and Associates, Inc. to provide Pond Inspection Program, for W-00507 Stormwater Maintenance and Program Development, for a total amount of \$246,162.00, which includes the not-to-exceed fees amount of \$241,162.00, and a not-to-exceed expenses amount of \$5,000.00, with funding from previously-approved Operations and Maintenance Stormwater Maintenance.

F. REQUEST FOR APPROVAL OF AN ADDENDUM TO THE CONTINUING CIVIL ENGINEERING SERVICES AGREEMENT WITH ATKINSRÉALIS FOR W-00508 ORL COLONIAL PROMENADE BOUNDARY SURVEY, AT THE ORLANDO EXECUTIVE AIRPORT.

[A handout was presented, with a Revised Memorandum] Mr. Nguyen presented the memorandum, dated February 27, 2024. Discussion ensued.

Upon motion of Ms. Dennis, second by Mr. Hunt, vote carried to approve an Addendum to the Continuing Civil Engineering Services Agreement with AtkinsRéalais for W-00508 ORL Colonial Promenade Boundary Survey at the Orlando Executive Airport., for a total amount of \$41,030.00, which includes the not-to-exceed fees amount of \$30,172.00, and a not-to-exceed expenses amount of \$10,858.00, with funding from previously-approved Operations and Maintenance Funds.

G. REQUEST FOR APPROVAL, OF AN ADDENDUM TO THE CONTINUING CIVIL ENGINEERING SERVICES AGREEMENT WITH C&S ENGINEERS, INC. FOR DESIGN AND CONSTRUCTION ADMINISTRATION SERVICES FOR W-S00151 TERMINAL C DESIGN AND PROJECT OVERSIGHT SERVICES, AT THE ORLANDO INTERNATIONAL AIRPORT.

Mr. Corthell presented the memorandum, dated February 27, 2024. Discussion ensued.

Upon motion of Ms. Walker-Denis, second by Mr. Hunt, vote carried to approve an Addendum to the Continuing Civil Engineering Services Agreement with C&S Engineers, Inc. for Design and Construction Administration Services for W-S00151 Terminal C Design and Project Oversight Services, for the total not-to exceed fees amount of \$17,844.00, with funding from Line of Credit to be reimbursed by Future General Airport Revenue Bonds.

H. REQUEST FOR APPROVAL OF AN ADDENDUM TO THE CONTINUING CIVIL ENGINEERING SERVICES AGREEMENT WITH KIMLEY-HORN AND ASSOCIATES, INC. TO PROVIDE J-HOOK POND DESIGN AND STORMWATER ANALYSIS, FOR W-S00151 TERMINAL C DESIGN AND PROJECT OVERSIGHT SERVICES, AT THE ORLANDO INTERNATIONAL AIRPORT.

Ms. O'Brian presented the memorandum, dated February 27, 2024. Discussion ensued.

Upon motion of Mr. Hunt, second by Ms. Cottman, vote carried to approve an Addendum to the Continuing Civil Engineering Services Agreement with Kimberly-Horn and Associates, Inc. to provide J-Hook Pond Design and Stormwater Analysis, for W-S00151 Terminal C Design and Project Oversight Services, for the

total not-to-exceed fees amount of \$189,005.00, with funding from Line of Credit to be reimbursed by Future General Airport Revenue Bonds Funding.

I. REQUEST FOR APPROVAL OF AN AMENDMENT TO ADDENDUM NO. 24 TO THE CONTINUING PROGRAM AND PROJECT MANAGEMENT SERVICES AGREEMENT WITH AECOM TECHNICAL SERVICES, INC. TO PROVIDE ADDITIONAL OAR SERVICES FOR W-S00151 TERMINAL C DESIGN AND PROJECT OVERSIGHT SERVICES AT THE ORLANDO INTERNATIONAL AIRPORT.

[A handout was presented, which includes a Revised Memorandum Backup.] Ms. Brooks presented the memorandum, dated February 27, 2024. Discussion ensued.

Upon motion of Ms. Dennis, second by Mr. Hunt, vote carried to approve an Amendment to Addendum No. 24 to the Continuing Program and Project Management Services Agreement with AECOM Technical Services, Inc. to provide additional OAR Services for W-S00151 Terminal C Design and Project Oversight Services, for the total not-to-exceed fees amount of \$68,640.00, with funding from Line of Credit to be reimbursed by General Aviation Revenue Bonds.

J. REQUEST FOR APPROVAL OF AN ADDENDUM TO THE CONTINUING PROGRAM AND PROJECT MANAGEMENT SERVICES AGREEMENT WITH PSA CONSTRUCTORS, INC. DBA PSA MANAGEMENT INC. FOR THE GATE 241 DESIGN PHASE OAR SERVICES FOR W-S00151 TERMINAL C DESIGN AND PROJECT OVERSIGHT SERVICES, AT THE ORLANDO INTERNATIONAL AIRPORT.

Ms. Brooks presented the memorandum, dated February 27, 2024. Discussion ensued.

Upon motion of Mr. Hunt, second by Ms. Walker-Denis, vote carried to approve an Addendum to the Continuing Program and Project Management Services Agreement with PSA Constructors, Inc. dba PSA Management Inc. for the Gate 241 Design Phase OAR Services for W-S00151 Terminal C Design and Project Oversight Services, for the total not-to-exceed fees amount of \$3,628.00 with funding from Line of Credit to be reimbursed by future General Airport Revenue Bonds.

K. REQUEST FOR THE APPROVAL OF AN ADDENDUM TO THE CONTINUING PROGRAM AND PROJECT MANAGEMENT SERVICES WITH COST MANAGEMENT INC. DBA CMI TO PROVIDE CONSTRUCTION PHASE OAR SERVICES FOR V-01017 HVAC IMPROVEMENTS FOR GOAA EXECUTIVE OFFICES, AT THE ORLANDO INTERNATIONAL AIRPORT.

This item was deferred.

L. REQUEST FOR APPROVAL OF AN ADDENDUM TO THE CONTINUING PROGRAM AND PROJECT MANAGEMENT SERVICES AGREEMENT WITH THE RODERICK GROUP, INC., DBA ARDMORE RODERICK FOR DESIGN, BID & AWARD PHASE OAR SERVICES FOR V-01019 EAST CHECKPOINT SKYLIGHTS, AT THE ORLANDO INTERNATIONAL AIRPORT.

[A handout was presented, with a Revised Memorandum.] Ms. Brooks presented the memorandum, dated February 27, 2024. Discussion ensued.

Upon motion of Ms. Dennis, second by Ms. Cottman, vote carried to approve an Addendum to the Continuing Program and Project Management Services Agreement with The Roderick Group, Inc., dba Ardmore Roderick for Design, Bid and Award phase OAR Services for V-01019 East Checkpoint Skylights, the total amount of \$33,362.00, which includes the not-to-exceed fees amount of \$32,662.00 and the not-to-exceed expenses amount of \$700.00, with funding from previously-approved Operations and Maintenance Funds.

M. REQUEST FOR APPROVAL OF AN ADDENDUM TO THE CONTINUING PROGRAM AND PROJECT MANAGEMENT SERVICES AGREEMENT WITH GEOTECH CONSULTANTS INTERNATIONAL, INC. DBA GCI INC. TO PROVIDE CONSTRUCTION PHASE OAR SERVICES FOR V-S00049 COPA AIRLINES RELOCATION, AT THE ORLANDO INTERNATIONAL AIRPORT.

Mr. Toth presented the memorandum, dated February 27, 2024. Discussion ensued.

Upon motion of Mr. Hunt, second by Ms. Dennis, vote carried to approve an Addendum to the Continuing Program and Project Management Services Agreement with Geotech Consultants International, Inc. dba GCI Inc. to provide Construction Phase OAR Services for V-S00049 Copa Airlines Relocation, for the total not-to-exceed fees amount of \$3,474.00, with funding from previously-approved General Airport Revenue Bonds.

N. REQUEST FOR APPROVAL OF AN ADDENDUM TO THE CONTINUING PROGRAM AND PROJECT MANAGEMENT SERVICES AGREEMENT WITH GEOTECH CONSULTANTS INTERNATIONAL, INC. DBA GCI INC. TO PROVIDE CONSTRUCTION PHASE OAR SERVICES FOR V-S00050 AVIANCA AIRLINES RELOCATION, AT THE ORLANDO INTERNATIONAL AIRPORT.

Mr. Toth presented the memorandum, dated February 27, 2024. Discussion ensued.

Upon motion of Mr. Hunt, second by Ms. Dennis, vote carried to approve an, vote carried to approve the of Addendum to the Continuing Program and Project Management Services Agreement with Geotech Consultants International, Inc. dba GCI Inc. to provide Construction Phase OAR Services for V-S00050 Avianca Airlines Relocation, for the total not-to-exceed fees amount of \$2,418.00, with funding previously-approved General Airport Revenue Bonds.

O. REQUEST FOR APPROVAL OF AN ADDENDUM TO THE CONTINUING PROGRAM AND PROJECT MANAGEMENT SERVICES AGREEMENT WITH GEOTECH CONSULTANT INTERNATIONAL, INC. DBA GCI INC. TO PROVIDE CONSTRUCTION PHASE OAR SERVICES FOR V-S00051 AREOMEXICO AIRLINES RELOCATION, AT THE ORLANDO INTERNATIONAL AIRPORT.

Mr. Toth presented the memorandum, dated February 27, 2024. Discussion ensued.

Upon motion of Mr. Hunt, second by Ms. Dennis, vote carried to approve an Addendum to the Continuing Program and Project management Services Agreement with Geotech Consultants International, Inc. dba GCI Inc. to provide Construction Phase OAR Services for V-S00051 AreoMexico Airlines Relocation, for the total not-to-exceed fees amount of \$3,342.00, with funding from previously-approved General Airport Revenue Bonds.

P. REQUEST FOR APPROVAL OF AN ADDENDUM TO THE CONTINUING PROGRAM AND PROJECT MANAGEMENT SERVICES AGREEMENT WITH PSA CONSTRUCTORS, INC. DBA PSA MANAGEMENT INC. FOR V-S00052 REPAIR BHS CANOPY FASCIA, AT THE ORLANDO INTERNATIONAL AIRPORT.

This item was deferred.

Q. REQUEST FOR APPROVAL OF AN ADDENDUM TO THE CONTINUING PROGRAM AND PROJECT MANAGEMENT SERVICES AGREEMENT WITH THE RODERICK GROUP, INC., DBA ARDMORE RODERICK FOR DESIGN, BID & AWARD PHASE OAR SERVICES FOR W-00499 CENTERFIELD ARFF KITCHEN RENOVATION, AT THE ORLANDO INTERNATIONAL AIRPORT.

Ms. Brooks presented the memorandum, dated February 27, 2024. Discussion ensued.

Upon motion of Ms. Cottman, second by Ms. Walker-Denis, vote carried to approve an Addendum to the Continuing Program and Project Management Services Agreement with The Roderick Group, Inc., dba Ardmore Roderick for Design, Bid & Award Phase OAR Services for W-00499 Centerfield ARFF Kitchen Renovation, for the total not-to-exceed fees amount of \$27,794.00, with funding from previously-approved Capital Expenditure funds.

R. REQUEST FOR APPROVAL OF A NO-COST ADDENDUM TO THE CONTINUING LOW VOLTAGE CONSTRUCTION SERVICES AGREEMENT WITH MOUNTCHOR TECHNOLOGIES, INC. FOR NAME CHANGE TO ATLANTIS ELECTRICAL SYSTEMS, LLC., AT THE ORLANDO INTERNATIONAL AIRPORT.

Ms. Plummer presented the memorandum, dated February 27, 2024. Discussion ensued.

Upon motion of Mr. Hunt, second by Ms. Dennis, vote carried to approve a No-Cost Addendum to the Continuing Low Voltage Construction Services Agreement with Mountchor Technologies. Inc. for Name Change to Atlantis Electrical Systems, LLC.; there is no fiscal impact.

S. REQUEST FOR APPROVAL OF CONTRACTOR'S FINAL PAYMENT AUTORIZATION FOR V-S00034 TERMINAL C LST LEVEL 1 DUMPSTER PAD ENCLOSURE, AT THE ORLANDO INTERNATIONAL AIRPORT.

Mr. Shedek presented the memorandum, dated February 27, 2024. Discussion ensued.

Upon motion of Mr. Hunt, second by Ms. Walker-Denis, vote carried to approve the Contractor's Final Payment Authorization to V-S00034 Terminal C LST Level 1 Dumpster Pad Enclosure, at the Orlando International Airport.

T. REQUEST FOR FINAL PAYMENT AUTORIZATION FOR V-S00035 TERMINAL C ASC LEVEL 2 EMERGENCY EGRESS (DESIGN/BUILD) AT THE ORLANDO INTERNATIONAL AIRPORT.

Mr. Shedek presented the memorandum, dated February 27, 2024. Discussion ensued.

Upon motion of Mr. Hunt, second by Ms. Dennis, vote carried to approve the Contractor's Final Payment Authorization for V-S00035 Terminal C ASC Level 2 Emergency Egress (Design/Build), at the Orlando International Airport.

INFORMATION ITEMS

The following items were presented for information only:

- A. Field Change Order Log
- B. Revised Memorandum for the Approval of an Addendum to the Continuing Program and Project Management Services Agreement with Geotech Consultants International, inc. dba GCI, Inc. to provide Construction Phase OAR Services for E-00281 Airside 4 PA System Upgrade. [From the Construction Committee on November 21, 2023, Item No. IV-M]

ADJOURNMENT

No public comments were made during the meeting. There being no further business for discussion, the meeting was adjourned at 9:25 a.m.

Scott Shedek, Chair
Construction Committee
Vice President, Construction

On **TUESDAY, MARCH 5, 2024**, the **CONSTRUCTION COMMITTEE** of the Greater Orlando Aviation Authority met at the Orlando International Airport in Carl T. Langford Board Room, One Jeff Fuqua Blvd., Orlando, FL 32827. Chair Shedek called the meeting to order at 9:00 a.m. Chair Shedek read the Lobbyist Disclosure and the Appeals Statement. The meeting was posted in accordance with Florida Statutes and a quorum was present. All Construction Committee members confirmed no violations regarding the Aviation Authority's Code of Ethics and Business Conduct; lobbying activities policy; or the Florida Sunshine law with regards to any agenda item.

Committee members present

Scott Shedek, Chair
Marie Dennis, Deputy Chief Financial Officer, Finance
Gary Hunt, Vice President, Facilities
Tricia Cottman, Vice President, Risk Management
Keila Walker-Denis, Interim Vice President, Information Technology

Also participating:

Dan Gerber, Legal Counsel (Rumberger, Kirk, & Caldwell)
Rob Furr, GOAA Engineering and Architecture
Torie Brooks, GOAA Construction
John Volpe, Jacobs Project Management Co.
Ross Spence, AECOM Technical Services, Inc.
Nils Johnson, Chase Construction Services
Brian Gainous, Cost Management, Inc. DBA CMI
Don Corthell, PSA Constructors, Inc. dba PSA Management, Inc.
Pankaj Gupta, Jacobs Project Management Co.
Fransheska Brown, Recording Secretary

CHANGE ORDERS

- A. **CHANGE ORDER BPS00195-28 FOR VARIOUS REVISIONS.** *[A handout was presented, includes a Revised Memorandum.]* Mr. Volpe presented the request for Change Order No. 28 on BPS00195, South Terminal C, Phase 1X-Airside Concourse, with Hensel Phelps Construction Company. Discussion ensued.

Upon motion of Mr. Hunt, second by Ms. Dennis, vote carried to recommend to the Aviation Authority Board approval of vote carried to approve Change Order BPS195-28, South Terminal C, Phase 1X-Airside Concourse, with Hensel Phelps Construction Company, for the total amount of \$875,000.00, and no time extension, with funding from previously-approved General Airport Revenue Bonds.

- B. **CHANGE ORDER E-S00015-01 FOR VARIOUS REVISIONS.** Mr. Spence presented the request for Change Order No. 01 on E-S00015, South Terminal C KVAR Pilot Program, with Electric Services, Inc. Discussion ensued.

Upon motion of Mr. Hunt, second by Ms. Cottman, vote carried to approve Change Order E-S00015-01 South Terminal C KVAR Pilot Program, with Electric Services, Inc. for the total amount of \$2,263.64, and no time extension, with funding from previously-approved General Airport Revenue Bonds.

- C. **CHANGE ORDER V-00974-02 FOR VARIOUS REVISIONS.** Mr. Johnson presented the request for Change Order No. 02 on V-00974 S Airside 2 and 4 Continuity of Operations Plan (COOP), with Gomez Construction Company Discussion ensued.

Upon motion of Ms. Walker-Denis, second by Ms. Dennis, vote carried to approve Change Order V-00974-02 Airside 2 and 4 Continuity of Operations Plan (COOP), with Gomez Construction Company for the total amount of \$6,727.20, and no time extension, with funding from previously-approved Line of Credit to be reimbursed with future General Airport Revenue Bonds.

- D. **CHANGE ORDER V-S00033-10 FOR VARIOUS REVISIONS.** Mr. Spence presented the request for Change Order No. 10 on V-S00033, South Terminal C CBP and TSA Regulatory Changes (Design/Build), with Clancy & Theys Construction Company, Discussion ensued.

Upon motion of Ms. Cottman, second by Ms. Dennis, vote carried to approve Change Order V South Terminal C CBP and TSA Regulatory Changes (Design/Build), with Clancy & Theys C

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Company, for the total amount of \$21,604.63, and no time extension, with funding from previously-approved General Airport Revenue Bonds.

NEW BUSINESS

A. REQUEST FOR RECOMMENDATION OF APPROVAL OF AN ADDENDUM TO THE DESIGN SERVICES FOR TAXIWAYS G AND H REHABILITATION PHASES 1 AND 2 AGREEMENT WITH AECOM TECHNICAL SERVICES, INC. FOR BID AND AWARD PHASE SERVICES FOR BP-498 TAXIWAYS G AND H REHABILITATION - PHASE 2, AT THE ORLANDO INTERNATIONAL AIRPORT.

[A handout was presented, which includes a Revised Memorandum.] Mr. Furr presented the memorandum, dated March 5, 2024. Discussion ensued.

Upon motion of Ms. Walker-Denis, second by Mr. Hunt, vote carried to recommend to the Aviation Authority Board approval of an Addendum to the Design Services for Taxiways G & H Rehabilitation Phases 1 and 2 Agreement with AECOM Technical Services, Inc. for Bid and Award Phase Services for BP-498 Taxiways G&H Rehabilitation - Phase 2, for the total amount of \$28,661.00 which includes the not-to-exceed fees amount of \$28,361.00 and the not-to-exceed expenses amount of \$300.00, with funding from previously-approved Capital Expenditure Funds to be reimbursed by future FAA and FDOT Grants to the extent eligible; subject to funding consensus by the Construction Finance Oversight Committee (CFOC). *[Subsequent to the Construction Committee meeting, the CFOC consensed the funding as outlined above.]*

B. REQUEST FOR APPROVAL OF AN ADDENDUM TO THE ARCHITECT OF RECORD FOR SOUTH TERMINAL C, PHASE 1 AGREEMENT WITH HNTB CORPORATION FOR START-UP 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.

[A handout was presented, which includes a Revised Memorandum.] Mr. Volpe presented the memorandum, dated March 5, 2024. Discussion ensued.

Upon motion of Ms. Dennis, second by Mr. Hunt, vote carried to approve an addendum to the Architect of Record for South Terminal C, Phase 1 Agreement with HNTB Corporation for Start-up Construction Administration Phase Services for BP-S00196 Terminal C Phase 1X Airfield Civil Apron and Taxiway Paving and Ground Support Equipment Facility for the total lump sum fees amount of \$47,720.00, with funding from previously-approved General Airport Revenue Bonds and Passenger Facility Charges to the extent eligible.

C. REQUEST FOR APPROVAL OF AN AMENDMENT TO ADDENDUM NO. 3 TO THE EXECUTIVE PROGRAM MANAGEMENT AND OVERSIGHT SERVICES FOR TERMINAL C PROGRAMS AGREEMENT WITH JACOBS PROJECT MANAGEMENT CO. FOR BPS 196 INSPECTOR RESOURCES, AT THE ORLANDO INTERNATIONAL AIRPORT.

This item was deferred.

D. REQUEST FOR RECOMMENDATION OF APPROVAL OF AN ADDENDUM TO THE CONTINUING ARCHITECTURAL SERVICES AGREEMENT WITH MLM-MARTIN ARCHITECTS, INC. TO PROVIDE ARCHITECTURAL, ENGINEERING, AND COST ESTIMATING SERVICES FOR V-01020, AIRSIDE 4 ADDITIONAL TSA SCREENING LANES, AT THE ORLANDO INTERNATIONAL AIRPORT.

[A handout was presented, which includes a Revised Memorandum.] Mr. Johnson presented the memorandum, dated March 5, 2024. Discussion ensued.

Upon motion of Mr. Hunt, second by Ms. Cottman, vote carried to recommend to the Aviation Authority Board approval of an Addendum to the Continuing Architectural Services Agreement with MLM-Martin Architects, Inc. to provide Architectural, Engineering, and Cost Estimating Services for V-01020, Airside 4 Additional TSA Screening Lanes for the total not-to-exceed fees amount of \$303,275.00, with funding from previously-approved General Airport Revenue Bonds; subject to funding consensus by the Construction Finance Oversight Committee (CFOC). *[Subsequent to the Construction Committee meeting, the CFOC consensed the funding as outlined above.]*

E. REQUEST FOR APPROVAL OF A JOB ORDER CONSTRUCTION SERVICES ADDENDUM TO THE CONTINUING VERTICAL CONSTRUCTION SERVICES AGREEMENT WITH COLLAGE DESIGN AND CONSTRUCTION GROUP, INC. DBA THE COLLAGE COMPANIES FOR V-01017 HVAC IMPROVEMENTS FOR GOAA EXECUTIVE OFFICES, AT THE ORLANDO INTERNATIONAL AIRPORT.

[A handout was presented, which includes a Revised Memorandum.] Mr. Gainous presented the memorandum, dated March 5, 2024. Discussion ensued.

Upon motion of Ms. Cottman, second by Ms. Dennis, vote carried to approve a Job Order Construction Services Addendum to the Continuing Vertical Constructions Services Agreement with Collage Design and Construction Group, Inc. dba The Collage Companies for V-01017 HVAC Improvements for GOAA Executive Offices for the total direct-negotiated amount of \$200,456.00, with funding from previously-approved Operations and Maintenance Funds.

F. REQUEST FOR APPROVAL OF A JOB ORDER CONSTRUCTION SERVICES ADDENDUM TO THE CONTINUING VERTICAL CONSTRUCTION SERVICES AGREEMENT WITH GOMEZ CONSTRUCTION COMPANY, FOR V-S00052 REPAIR BHS CANOPY FASCIA AT GATE 236, AT THE ORLANDO INTERNATIONAL AIRPORT.

[A handout was presented, which includes a Revised Memorandum.] Mr. Corthell presented the memorandum, dated March 5, 2024. Discussion ensued.

Upon motion of Ms. Dennis, second by Mr. Hunt, vote carried to approve a Job Order Construction Services Addendum to the Continuing Vertical Construction Services Agreement with Gomez Construction Company, for V-S00052 Repair BHS Canopy Fascia at Gate 236, for the total direct-negotiated amount of \$7,640.23, and waive the requirement of Performance and Payment Bonds, with funding from previously-approved Operations and Maintenance Funds.

G. REQUEST FOR RECOMMENDATION OF APPROVAL OF THE FF&E AND IT ESTIMATE AND PROCUREMENT PLAN FOR W-S00150 TERMINAL C, GATES (250-253) OWNER FURNISHED FF&E AND IT ITEMS, AT THE ORLANDO INTERNATIONAL AIRPORT.

[A handout was presented, which includes a Revised Memorandum.] Mr. Gupta presented the memorandum, dated March 5, 2024. Discussion ensued.

Upon motion of Ms. Dennis, second by Mr. Hunt, vote carried to recommend to the Aviation Authority Board approval of the FF&E and IT Estimate and Procurement Plan for W-S00150 Terminal C, Gates (250-253) Owner Furnished FF&E and IT Items for the total amount of \$9,501,304.71, with funding from previously-approved General Airport Revenue Bonds and Capital Expenditure Funds; subject to funding consensus by the Construction Finance Oversight Committee (CFOC). *[Subsequent to the Construction Committee meeting, the CFOC consensed the funding as outlined above.]*

H. REQUEST FOR APPROVAL OF AN ADDENDUM TO THE CONTINUING PROGRAM AND PROJECT MANAGEMENT SERVICES AGREEMENT WITH COST MANAGEMENT INC. DBA CMI TO PROVIDE CONSTRUCTION PHASE OAR SERVICES FOR V-01017 HVAC IMPROVEMENTS FOR GOAA EXECUTIVE OFFICE, AT THE ORLANDO INTERNATIONAL AIRPORT.

[A handout was presented, which includes a Revised Memorandum.] Ms. Brooks presented the memorandum, dated March 5, 2024. Discussion ensued.

Upon motion of Mr. Hunt, second by Ms. Walker-Denis, vote carried to approve an addendum to the Continuing Program and Project Management Services Agreement with Cost Management Inc. dba CMI to provide Construction Phase OAR Services for V-01017 HVAC Improvements for GOAA Executive Offices, for the total not-to-exceed fees amount of \$20,440.00, with funding from previously-approved Operations and Maintenance funds.

I. REQUEST FOR APPROVAL OF AN ADDENDUM TO THE CONTINUING PROGRAM AND PROJECT MANAGEMNT SERVICES AGREEMENT WITH PSA CONSTRUCTORS, INC. DBA PSA MANAGEMENT INC. FOR V-S00052 REPAIR BHS CANOPY FASCIA, AT THE ORLANDO INTERNATIONAL AIRPORT.

[A handout was presented, which includes a Revised Memorandum.] Ms. Brooks presented the memorandum, dated March 5, 2024. Discussion ensued.

Upon motion of Mr. Hunt, second by Ms. Walker-Denis, vote carried to approve an addendum to the Continuing Program and Project Management Services Agreement with PSA Constructors, Inc. dba PSA Management Inc. for V-S00052 Repair BHS Canopy Fascia, for the total direct-negotiated amount of \$716.00, with funding from previously-approved Operations and Maintenance Funds.

INFORMATION ITEMS

The following items were presented for information only:

- A. Field Change Order Log
- B. Revised Memorandum for the Approval of an Addendum to the Continuing Civil Engineering Services Agreement with AtkinsRealis for W-00508 ORL Colonial Promenade Boundary Survey, at the Orlando Executive Airport. [From the Construction Committee on February 27, 2024, Item No. IV-A].

ADJOURNMENT

No public comments were made during the meeting. There being no further business for discussion, the meeting was adjourned at 9:21 a.m.

Scott Shedek, Chair
Construction Committee
Vice President, Construction

On **TUESDAY, MARCH 12, 2024**, the **CONSTRUCTION COMMITTEE** of the Greater Orlando Aviation Authority met at the Orlando International Airport in Carl T. Langford Board Room, One Jeff Fuqua Blvd., Orlando, FL 32827. Chair Shedek called the meeting to order at 9:00 a.m. Chair Shedek read the Lobbyist Disclosure and the Appeals Statement. The meeting was posted in accordance with Florida Statutes and a quorum was present. All Construction Committee members confirmed no violations regarding the Aviation Authority's Code of Ethics and Business Conduct; lobbying activities policy; or the Florida Sunshine law with regards to any agenda item.

Committee members present

Scott Shedek, Chair
Marie Dennis, Deputy Chief Financial Officer, Finance
Tricia Cottman, Vice President, Risk Management
Keila Walker-Denis, Interim Vice President, Information Technology

Also participating:

Dan Gerber, Legal Counsel (Rumberger, Kirk, & Caldwell)
Keegan O'Brien, Assistant Vice President, Planning and Environmental
Torie Brooks, GOAA Construction
Ian Brooks, GOAA Information Technology
John Volpe, Jacobs Project Management Co.
Ross Spence, AECOM Technical Services, Inc.
Brian Gainous, Cost Management, Inc. dba CMI
Don Corthell, PSA Constructors, Inc. dba PSA Management, Inc.
Fransheska Brown, Recording Secretary

CHANGE ORDERS

- A. **CHANGE ORDER BP-S00195-29 HIGH MAST LIGHTING POLE FOUNDATIONS.** *[A handout was presented, includes a Revised Memorandum]*, Mr. Volpe presented the request for Change Order No. 29 on BP-S00195, South Terminal C, Phase 1X-Airside Concourse, with Hensel Phelps Construction Company. Discussion ensued.

Upon motion of Ms. Cottman, second by Ms. Walker-Denis, vote carried to recommend to the Aviation Authority Board approval of Change Order BP-S00195-29, South Terminal C, Phase 1X-Airside Concourse, with Hensel Phelps Construction Company, for the total amount of \$280,624.00, and no time extension, with funding from, funding from FAA and FDOT Grants to the extent eligible, and General Airport Revenue Bonds.

- B. **CHANGE ORDER BP-S00195-30 VARIOUS REVISIONS.** *[A handout was presented, includes a Revised Memorandum]*, Mr. Volpe presented the request for Change Order No. 30 on BP-S00195, South Terminal C, Phase 1X – Airside Concourse, with Hensel Phelps Construction Company. Discussion ensued.

Upon motion of Ms. Dennis, second by Ms. Walker-Denis, vote carried to recommend to the Aviation Authority Board Change Order BP-S00195-30 South Terminal C, Phase 1X – Airside, with Hensel Phelps Construction Company for the total amount of \$350,000.00, and no time extension, with funding from previously-approved General Airport Revenue Bonds.

- C. **CHANGE ORDER L-00061-01 FINAL CHANGE ORDER.** Mr. Brooks presented the request for Change Order No. 01 on L-00061 Low Voltage Traffic Light Fiber - Cargo Road West, with Orlando Business Telephone Systems, Inc. Discussion ensued.

Upon motion of Ms. Dennis, second by Ms. Cottman, vote carried to approve Change Order L-00061-01, with Orlando Business Telephone Systems, Inc. for the total deductive amount of (\$15,968.69), and no time extension, funding from previously-approved Capital Expenditure Funds.

- D. **CHANGE ORDER L-00077-02 FINAL CHANGE ORDER.** Mr. Brooks presented the request for Change Order No. 02 on L-00077 On-Call Low Voltage, with Precision Contracting Services, Inc. Discussion ensued.

Upon motion of Ms. Dennis, second by Ms. Walker-Denis, vote carried to approve Change Order L-00077-02, with Precision Contracting Services, Inc. for the total deductive amount (\$31,631.20), and no time extension, with funding from previously-approved Operations and Maintenance funds.

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E. **CHANGE ORDER V-S00026-13 VARIOUS REVISIONS.**

This item was deferred.

F. **CHANGE ORDER V-S00033-11 VARIOUS REVISIONS.** *[A handout was presented, which includes a Revised Full Item.]* Mr. Spence presented the request for Change Order No. 11 on V-S00033, South Terminal C CBP and TSA Regulatory Changes (Design/Build), with Clancy & Theys Construction Company. Discussion ensued.

Upon motion of Ms. Walker-Denis, second by Ms. Dennis, vote carried to recommend to the Aviation Authority Board approval of Change Order V-S00033-11 with Clancy and Theys Construction Company for the total amount of \$467,307.16, and 339 calendar day time extension to Substantial Completion, with funding from previously-approved General Airport Revenue Bonds.

G. **CHANGE ORDER V-S00033-12 VARIOUS REVISIONS.** *[A handout was presented, which includes Revised Full Item.]* Mr. Spence presented the request for Change Order No. 12 on V-S00033, South Terminal C, CBP and TSA Regulatory Changes (Design/Build), with Discussion ensued.

Upon motion of Ms. Cottman, second by Ms. Walker-Denis, vote carried to recommend to the Aviation Authority Board approval of Change Order V-S00033-12 with Clancy and Theys Construction Company for the total amount of \$319,048.02, and no time extension, with funding from previously-approved General Airport Revenue Bonds.

NEW BUSINESS

A. **REQUEST FOR APPROVAL OF A JOB ORDER CONSTRUCTION SERVICES ADDENDUM TO THE CONTINUING VERTICAL CONSTRUCTION SERVICES AGREEMENT WITH H.W. DAVIS CONSTRUCTION, INC. FOR V-01007 TERMINAL B AREA 4 LEVEL 2 BAGGAGE HANDLING SYSTEM (BHS) ROOF REPAIR, AT THE ORLANDO INTERNATIONAL AIRPORT.**

[A handout was presented, which includes a Revised Memorandum and backup.] Mr. Corthell presented the memorandum, dated March 12, 2024. Discussion ensued.

Upon motion of Ms. Dennis, second by Ms. Walker-Denis, vote carried to approve a Job Order Construction Services Addendum to the Continuing Vertical Construction Services Agreement with H.W. Davis Construction, Inc. for V-1007 Terminal B Area 4 Level 2 Baggage Handling System Roof Repair, for the direct-negotiated amount of \$71,272.00, and no time extension, with funding from previously-approved from Operations and Maintenance Funds.

B. **REQUEST FOR APPROVAL OF A JOB ORDER CONSTRUCTION SERVICES ADDENDUM TO THE CONTINUING VERTICAL CONSTRUCTION SERVICES AGREEMENT WITH H.W. DAVIS CONSTRUCTION, INC. FOR V-01013 AIRSIDE 1 RAMP LEVEL CORRIDOR and STAIR REFURBISHMENT, AT THE ORLANDO INTERNATIONAL AIRPORT.**

This item was deferred.

C. **REQUEST FOR APPROVAL OF A JOB ORDER CONSTRUCTION SERVICES ADDENDUM TO THE CONTINUING VERTICAL CONSTRUCTION SERVICES AGREEMENT WITH COLLAGE DESIGN AND CONSTRUCTION GROUP, INC. DBA THE COLLAGE COMPANIES FOR V-01018 NORTH TERMINAL TOP CANOPY A and B RE-PAINTING, AT THE ORLANDO INTERNATIONAL AIRPORT.**

[Includes a Revised Memorandum.] Mr. Gainous presented the memorandum, dated March 12, 2024. Discussion ensued.

Upon motion of Ms. Cottman, second by Ms. Dennis, vote carried to approve the Job Order Construction Services Addendum to the Continuing Vertical Construction Services Agreement with Collage Design and Construction Group, Inc. dba The Collage Companies for V-01018 North Terminal Roof Top Canopy A and B Sides Beam Re-Painting, for the total direct-negotiated amount of \$224,061.00, and no time extension with funding from previously-approved Operations and Maintenance funds.

D. REQUEST FOR RECOMMENDATION OF APPROVAL OF A JOB ORDER CONSTRUCTION SERVICES ADDENDUM TO THE CONTINUING VERTICAL CONSTRUCTION SERVICES AGREEMENT WITH COLLAGE DESIGN AND CONSTRUCTION GROUP, INC. DBA THE COLLAGE COMPANIES FOR V-01021 NTC EAST CHECKPOINT HVAC MODIFICATIONS, AT THE ORLANDO INTERNATIONAL AIRPORT.

[A handout was presented, which includes a Revised Memorandum.] Mr. Gainous presented the memorandum, dated March 12, 2024. Discussion ensued.

Upon motion of Ms. Dennis, second by Ms. Cottman, vote carried to recommend to the Aviation Authority Board approval of the Job Order Construction Services Addendum to the Continuing Vertical Construction Services Agreement with Collage Design and Construction Group, Inc. dba for The Collage Companies for V-01021 NTC East Checkpoint HVAC Modifications for the total direct-negotiated fees of \$325,149.00, and no time extension, with funding from previously-approved Operations and Maintenance Funds.

E. REQUEST FOR RECOMMENDATION OF APPROVAL OF A JOB ORDER CONSTRUCTION SERVICES ADDENDUM TO THE CONTINUING VERTICAL CONSTRUCTION SERVICES AGREEMENT WITH THE COLLAGE COMPANIES. V-01017 HVAC IMPROVEMENTS FOR GOAA EXECUTIVE OFFICES, AT THE ORLANDO INTERNATIONAL AIRPORT.

This Item was deferred.

F. REQUEST FOR APPROVAL OF AN AMENDMENT TO ADDENDUM NO. 6 TO THE CONTINUING ENVIRONMENTAL SERVICES AGREEMENT WITH VANASSE HANGEN BRUSTLIN, INC. FOR ADDITIONAL PERMITTING ASSISTANCE FOR W-00468, MUD LAKE CONSERVATION EASEMENT RELEASE AT THE ORLANDO INTERNATIONAL AIRPORT.

[A handout was presented, which includes a Revised Memorandum.] Ms. O'Brien presented the memorandum, dated March 12, 2024. Discussion ensued.

Upon motion of Ms. Walker-Denis, second by Ms. Dennis, vote carried to approve an Amendment to Addendum No. 06 to the Continuing Environmental Services Agreement with Vanasse Hangen Brustlin, Inc. for Additional Mud Lake Conservation Easement Release Permitting Assistance for W-00468 Mud Lake Conservation Release for the total amount of \$110,344.00, which includes the not-to-exceed fees amount of \$84,644.00 and the not-to-exceed expenses amount of \$25,700.00, with funding from previously-approved Capital Expenditure Funds (CIR 00561 – FY 2023 Master Stormwater Planning).

G. REQUEST FOR RECOMMENDATION OF APPROVAL OF AN ADDENDUM TO THE CONTINUING CIVIL ENGINEERING SERVICES AGREEMENT WITH KIMLEY-HORN AND ASSOCIATES, INC. TO PROVIDE STORMWATER MANAGEMENT PROGRAM DEVELOPMENT FOR W-00507-MCO STORMWATER MAINTENANCE AND PROGRAM DEVELOPMENT, AT THE ORLANDO INTERNATIONAL AIRPORT.

[A handout was presented, which includes a Revised Memorandum.] Ms. O'Brien presented the memorandum, dated March 12, 2024. Discussion ensued.

Upon motion of Ms. Dennis, second by Ms. Walker-Denis, vote carried to recommend to the Aviation Authority Board approval of an Addendum to the Continuing Civil Engineering Services Agreement with Kimley-Horn and Associates, Inc. to provide Stormwater Management Program Development, for W-00507 Stormwater Maintenance and Program Development for the total not-to-exceed fees amount of \$621,366.00, with funding from previously-approved Operations and Maintenance Funds.

H. REQUEST FOR APPROVAL OF AN ADDENDUM TO THE CONTINUING PROGRAM AND PROJECT MANAGEMENT SERVICES AGREEMENT WITH PSA CONSTRUCTORS, INC. DBA PSA MANAGEMENT INC. TO PROVIDE CONSTRUCTION PHASE OAR SERVICES FOR V-01007 TERMINAL B AREA 4 LEVEL 2 BAGGAGE HANDLING SYSTEM (BHS) ROOF REPAIR, AT THE ORLANDO INTERNATIONAL AIRPORT.

[A handout was presented, which includes a Revised Memorandum.] Ms. Brooks presented the memorandum, dated March 12, 2024. Discussion ensued.

Upon motion of Ms. Cottman, second by Ms. Dennis, vote carried to approve an Addendum to the Continuing Program and Project Management Services Agreement with PSA Constructors, Inc. dba PSA Management Inc. to provide Construction Phase OAR Services for V-01007 Terminal B Area 4 Level 2 Baggage Handling

System Roof Repair, for the total not-to-exceed fees amount of \$7,188.00, with funding from previously-approved Operations and Maintenance funds.

- I. **REQUEST FOR APPROVAL OF AN ADDENDUM TO THE CONTINUING PROGRAM AND PROJECT MANAGEMENT SERVICES AGREEMENT WITH THE RODERICK GROUP, INC., DBA ARDMORE RODERICK FOR CONSTRUCTION PHASE OAR SERVICES FOR V-001013 AS1 RAMP LEVEL CORRIDOR and STAIR REFURBISHMENT, AT THE ORLANDO INTERNATIONAL AIRPORT.**

This item was deferred.

- J. **REQUEST FOR APPROVAL OF AN ADDENDUM TO THE CONTINUING PROGRAM AND PROJECT MANAGEMENT SERVICES AGREEMENT WITH COST MANAGEMENT INC. DBA CMI TO PROVIDE CONSTRUCTION PHASE OAR SUPPORT SERVICES FOR V-01018 NORTH TERMINAL ROOF TOP CANOPY A AND B SIDES BEAM RE-PAINTING, AT THE ORLANDO INTERNATIONAL AIRPORT.**

[A handout was presented, which includes a Revised Memorandum.] Ms. Brooks presented the memorandum, dated March 12, 2024. Discussion ensued.

Upon motion of Ms. Dennis, second by Ms. Walker-Dennis, vote carried to approve an Addendum to the Continuing Program and Project Management Services Agreement with Cost Management Inc. dba CMI to provide Construction Phase OAR Support Services for V-01018 North Terminal Roof Top Canopy A and B Sides Beam Re-Painting, for the total amount of \$22,431.00 with funding from previously-approved Operations and Maintenance Funds.

- K. **REQUEST FOR APPROVAL OF AN ADDENDUM TO THE CONTINUING PROGRAM AND PROJECT MANAGEMENT SERVICES AGREEMENT WITH COST MANAGEMENT INC. DBA CMI TO PROVIDE CONSTRUCTION PHASE OAR SERVICES FOR V-01021 NTC EAST CHECKPOINT HVAC MODIFICATIONS, AT THE ORLANDO INTERNATIONAL AIRPORT.**

[A handout was presented, which includes a Revised Memorandum.] Ms. Brooks presented the memorandum, dated March 12, 2024. Discussion ensued.

Upon motion of Ms. Cottman, second by Ms. Dennis, vote carried to approve an Addendum to the Continuing Program and Project Management Services Agreement with Cost Management Inc. dba CMI to provide Construction Phase OAR Services for V-01021 NTC East Checkpoint HVAC Modifications for the total not-to-exceed fees amount of \$32,483.00, with funding from previously-approved Operations and Maintenance Funds.; subject to funding consensus by the Construction Finance Oversight Committee (CFOC); *[Subsequent to the Construction Committee meeting, the CFOC consensed the funding as outlined above.]*

INFORMATION ITEMS

The following items were presented for information only:

- A. Field Change Order Log
- B. Revised Backup for Recommendation of Approval of an Addendum to the Construction Payment Application and Invoice Review, Financial Consulting for the Capital Improvement Program and Capital Initiation Requests and Audit and Advisory Services Agreement with Carr, Riggs and Ingram LLC. [From the Construction Committee on November 21, 2023, Item No. IV-H].
- C. Revised Backup for Recommendation of Approval of an Addendum to the Construction Payment Application and Invoice Review, Financial Consulting for the Capital Improvement Program and Capital Initiation Requests and Audit and Advisory Services Agreement with Carr, Riggs and Ingram LLC. [From the Construction Committee on November 21, 2023, Item No. IV-I].
- D. Revised Backup for Recommendation of Approval of an Addendum to the Construction Payment Application and Invoice Review, Financial Consulting for the Capital Improvement Program and Capital Initiation Requests and Audit and Advisory Services Agreement with Carr, Riggs and Ingram LLC. [From the Construction Committee on November 21, 2023, Item No. IV-J].
- E. Revised Memorandum for Recommendation of Approval of an Addendum to the Continuing Architectural Services with MLM-Martin Architects, Inc. to provide Architectural, Engineering, and Cost Estimating Services for V-01020, Airside 4 Additional TSA Screening Lanes, at the Orlando International Airport. [From the Construction Committee on March 5, 2024, Item No. IV-D].
- F. Revised Memorandum for Approval of a Job Order Construction Services Addendum to the Continuing Vertical Construction Services Agreement with Gomez Construction Company, Inc. for V-S00052 Repair

BHS Canopy Fascia at Gate 236, at the Orlando International Airport. [From the Construction Committee on March 5, 2024, Item No. IV-F].

- G. Revised Memorandum for Approval of an Addendum to the Continuing Program and Project Management Services Agreement with PSA Constructors, Inc. dba PSA Management Inc. for V-S00052 Repair BHS Canopy Fascia at Gate 236, at Orlando International Airport. [From the Construction Committee on March 5, 2024, Item No. IV-I].

ADJOURNMENT

No public comments were made during the meeting. There being no further business for discussion, the meeting was adjourned at 9:17 a.m.

Scott Shedek, Chair
Construction Committee
Vice President, Construction

On **TUESDAY, MARCH 19, 2024**, the **CONSTRUCTION COMMITTEE** of the Greater Orlando Aviation Authority met at the Orlando International Airport in Carl T. Langford Board Room, One Jeff Fuqua Blvd., Orlando, FL 32827. Chair Shedek called the meeting to order at 9:00 a.m. Chair Shedek read the Lobbyist Disclosure and the Appeals Statement. The meeting was posted in accordance with Florida Statutes and a quorum was present. All Construction Committee members confirmed no violations regarding the Aviation Authority's Code of Ethics and Business Conduct; lobbying activities policy; or the Florida Sunshine law with regards to any agenda item.

Committee members present

Scott Shedek, Chair
Marie Dennis, Deputy Chief Financial Officer, Finance
Keila Walker-Denis, Interim Vice President, Information Technology
Tricia Cottman, Vice President, Risk Management

Also participating:

Karen Ryan, Legal Counsel (Nelson Mullins Broad & Cassel)
John Volpe, Jacobs Project Management
Jamie McGonagill, Geotech Consultants International, Inc. dba GCI, Inc.
Nils Johnson, Chase Construction Services
Fransheska Archbold-Brown, Recording Secretary

CHANGE ORDERS

- A. **CHANGE ORDER BP-S00195-31 FOR VARIOUS REVISIONS.** Mr. Volpe presented the request for Change Order No. 31 on BP-S00195, South Terminal C, Phase 1X-Airside Concourse, with Hensel Phelps Construction Company. Discussion ensued.

Upon motion of Ms. Cottman, second by Ms. Walker-Denis, vote carried to approve Change Order BP-S00195-31, South Terminal C, Phase 1X-Airside Concourse, with Hensel Phelps Construction Company, for the total amount of \$102,994.00, and no time extension, with funding from General Airport Revenue Bonds and Passenger Facility Changes.

- B. **CHANGE ORDER V-S00026-13 FOR VARIOUS REVISIONS.** Mr. McGonagill presented the request for Change Order No. 13 on V-S00026 STC LST Level 1 Misc. Improvements (Design/Build), with Gomez Construction Company Discussion ensued.

Upon motion of Ms. Dennis, second by Ms. Walker-Denis, vote carried to approve Change Order V-S00026-13 STC LST Level 1 Misc. Improvements (Design/Build), with Gomez Construction Company for the total amount of \$0.00, and no time extension, with funding from previously approved General Airport Revenue Bonds.

NEW BUSINESS

- A. **REQUEST FOR RECOMMENDATION OF APPROVAL OF THE PURCHASE OF TEN (10) COBUS 300 AIRPORT APRON BUSES FROM COBUS, LLC FOR W-00509, APM COOP BUS OWNER DIRECT PURCHASE AT THE ORLANDO INTERNATIONAL AIRPORT.**

Mr. Johnson presented the memorandum, dated March 19, 2024. Discussion ensued.

Upon motion of Ms. Walker-Denis, second by Ms. Dennis, vote carried to recommend to the Aviation Authority Board approval of the Purchase of Ten (10) COBUS 3000 Airport Apron Buses from COBUS, LLC. for W-00509, APM COOP Bus Owner Direct Purchase, for the total not-to-exceed expenses amount of \$5,510,000.00, with funding from General Airport Revenue Bonds.

INFORMATION ITEMS

The following items were presented for information only:

- A. Field Change Order (FCO) Log Field Change Order Log

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- B. Revised Coversheet for V-S00033, Terminal C CBP and TSA Regulatory Changes teams (Design/Build), Change Order No. 11 with Clancy & Theys Construction Company [From the Construction Committee on March 12, 2024, Item No. III-F].
- C. Revised Coversheet for V-S00033, Terminal C CBP and TSA Regulatory Changes (Design/Build), Change Order No. 12 with Clancy & Theys Construction Company [From the Construction Committee on March 12, 2024, Item No. III-G].
- D. Revised Backup for the Recommendation of a Job Order Construction Services Addendum to the Continuing Vertical Construction Services Agreement with The Collage Companies for V-01021, NTC East Checkpoint HVAC Modifications [From the Construction Committee on March 12, 2024, Item No. IV-D].
- E. Revised Backup for the Recommendation of Approval of an Addendum to the Continuing Civil Engineering Services Agreement with Kimley-Horn and Associates, Inc. to provide Stormwater Management Program Development for W-00507, Stormwater Maintenance and Program Development [From the Construction Committee on March 12, 2024, Item No. IV-F].
- F. Revised Backup for the Approval of an Addendum to the Continuing Program and Project Management Services with Cost Management Inc. dba CMI to provide Construction Phase OAR Services for V-01021, NTC East Checkpoint HVAC Modifications [From the Construction Committee on March 12, 2024, Item No. IV-K].
- G. Revised Small Business Memo and Backup for the Approval of an Addendum to the Continuing Bridge Inspection Services Agreement with Kisinger Campo & Associates, Corp for FY 2024 Bridge Inspections for W-00348, Inspection of Bridge and Roadway Sign Structures [From the Construction Committee on February 27, 2024, Item No. IV-D].

ADJOURNMENT

No public comments were made during the meeting. There being no further business for discussion, the meeting was adjourned at 9:06 a.m.

Scott Shedek, Chair
Construction Committee
Vice President, Construction

CONSTRUCTION COMMITTEE MEETING

CHANGE ORDER AGENDA

Tuesday, April 30, 2024

ITEM	CHANGE ORDER	AMOUNT	TIME IMPACT	DESCRIPTION OF CHANGE
III-A	BP-S00195-36	\$213,718.00	0 (Substantial) 0 (Final)	BOLLARD CLARIFICATIONS South Terminal C, Phase 1X - Airside Concourse Contractor: Hensel Phelps Construction Company
III-B	BP-S00195-37	\$0.00	0 (Substantial) 0 (Final)	VARIOUS REVISIONS South Terminal C, Phase 1X - Airside Concourse Contractor: Hensel Phelps Construction Company
III-C*	BP-S00195-38	\$750,000.00	0 (Substantial) (Final)	ALLOWANCE NO. 8 South Terminal C, Phase 1X - Airside Concourse Contractor: Hensel Phelps Construction Company
III-D*	BP-S00195-39	\$386,364.00	0 (Substantial) (Final)	WATER SYSTEMS REQUIREMENTS South Terminal C, Phase 1X - Airside Concourse Contractor: Hensel Phelps Construction Company
III-E	BP-S00196-01	(\$330,000.00)	0 (Substantial) 0 (Final)	VARIOUS REVISIONS STC, Phase 1X Airfield Civil, Apron & Taxiway Paving and Ground Support Facility Building Contractor: Prince Contracting, LLC.
III-F	BP-S00198-04	\$59,062.00	0 (Substantial) 0 (Final)	DESIGN FOR SANITARY SEWER LINE STC, Multi-Modal Connector Pedestrian Bridge and Rental Car Lobby (Design/Build) Contractor: Prince Contracting, LLC.

*Requires Board approval.



CHANGE ORDER AGENDA FOR CONSTRUCTION COMMITTEE

CHANGE ORDER NO. 36	AMOUNT \$213,718.00	Extension Of Time (Subst.): 0 Days
		Extension Of Time (Final): 0 Days
CONTRACT NO. & DESCRIPTION:	BP- S00195 - SOUTH TERMINAL C, PHASE 1X - Airside Concourse	DATE: 4/30/24
CONTRACTOR:	Hensel Phelps Construction Company	
A/E:	HNTB Corporation	
DESCRIPTION OF CHANGE TO CONTRACT:		
1. Item: RFI 0088 & 0088.1 Bollard Clarifications – COR 0076 (R-1) Provide all material, labor and equipment necessary to perform modifications to the proposed protective bollards in accordance with response to RFIs 088 and 088.1. Work includes fabrication and installation of new bollards based on clarification to bollard types. This proposal excludes RFI 0523 and 0524 which are related to Bollards and will be submitted in a separate Change Order Request (COR). Add \$213,718.00		
CC ITEM III-A 4/30/2024		

(The language above will be exactly what will appear on the actual Change Order under "Description of Change".)



REASON FOR CHANGE:

1. **Item: Design Error:** The extra work outlined in the proposal stems from discrepancies and omissions in the initial contract documents and architectural drawings regarding the installation of bollards. These inconsistencies include missing structural drawings, undefined bollard symbols, and discrepancies between architectural and civil drawings. The additional labor, materials, and equipment costs are necessitated by the need to rectify these discrepancies, which involves fabricating new bollards, installing sleeves and brackets, core-drilling existing concrete foundations, and pouring concrete around the bollards as per clarified drawing details.

SOURCE OF FUNDS: General Airport Revenue Bonds (GARB's)

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

EXPLAIN:

Previously Presented Bulletin(s):		(Copy Attached)
Previously Approved Field Change Order(s):		(Copy Attached)
Contractor's Original RCO Submission	\$ 229,482.00	
GOAA/OAR Estimate	\$ 233,743.00	
(a) Change Contract Amount By		\$ 213,718.00
(b) Amount of Associated Additional A/E Fees	(Not for Approval / For Info. Only)	\$
(c) Amount of Associated Additional OAR Fees	(Not for Approval / For Info. Only)	\$
(d) Total Cost Impact of this Change (d = a + b + c)		\$ 213,718.00
Is there any potential backcharge to the A/E? Yes ☒ No ☐	Omissions	\$
	Errors	\$ 213,718.00
PREPARED BY: John Volpe	PHONE: 407-825-7838	

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 AdvisoryDate Received:
4/16/24Date Review
Completed: 4/24/24Initials of Reviewer:
LQ

Verification of Funding by CF

Melvin Martinez



CHANGE ORDER AGENDA FOR CONSTRUCTION COMMITTEE

CHANGE ORDER NO. 37	AMOUNT \$0.00	Extension Of Time (Subst.): 0 Days
		Extension Of Time (Final): 0 Days
CONTRACT NO. & DESCRIPTION:	BP- S00195 - SOUTH TERMINAL C, PHASE 1X - Airside Concourse	DATE: 4/30/24
CONTRACTOR:	Hensel Phelps Construction Company	
A/E:	HNTB Corporation	
DESCRIPTION OF CHANGE TO CONTRACT:		
Item #1 – Bulletin No. 009 Ramp Loading Connector: Provide material for construction of the Ramp Loading Connector (RLC) at Terminal C in accordance with Bulletin No. 009. Materials with long lead procurement are as follows: exterior metal panels, aluminum curtain wall, terrazzo precast stairs, fan coil units, smoke exhaust fans, variable air volume, variable frequency drive, and electrical equipment. ADD: \$555,238.00 Item #2 – Allowance Reduction – Reduce the RLC Allowance (CO No. 022) by \$555,238.00 from \$4,000,000.00 to \$3,444,762 to cover the cost of Item #1. Deduct: (\$555,238.00)		
CC ITEM III-B 4/30/2024		

(The language above will be exactly what will appear on the actual Change Order under "Description of Change".)



REASON FOR CHANGE:

Item #1 – Bulletin No. 009 Ramp Loading Connector: Owner Requested Change; The owner has requested a change to include associated architectural, electrical, fire protection, mechanical, technology, security, and structural modifications essential for enclosing the open-air space of the South Ramp Loading Connector and providing conditioned air. Additionally, physical screening is required for the outer exit platforms as specified by CBP. This proposal is to procure materials with a long lead delivery time that would impact the BP-S00195 construction schedule.

Item #2 – Allowance Reduction: Reduction of the RLC Allowance to cover cost of Item #1.

SOURCE OF FUNDS: General Airport Revenue Bonds (GARB's)

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

EXPLAIN:

Previously Presented Bulletin(s):		(Copy Attached)
Previously Approved Field Change Order(s):		(Copy Attached)

Contractor's Original RCO Submission	\$	568,155.00	
GOAA/OAR Estimate	\$	592,318.00	
(a) Change Contract Amount By		\$	0.00
(b) Amount of Associated Additional A/E Fees	(Not for Approval / For Info. Only)	\$	
(c) Amount of Associated Additional OAR Fees	(Not for Approval / For Info. Only)	\$	
(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	\$
	Errors	\$

PREPARED BY: John Volpe

PHONE: 407-825-7838

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:
4/18/24

Date Review
Completed: 4/24/24

Initials of Reviewer:
LQ

Verification of Funding by CF
Melvin Martinez



CHANGE ORDER NO. 38		AMOUNT \$750,000.00	Extension Of Time (Subst.): 0 Days
			Extension Of Time (Final): 0 Days
CONTRACT NO. & DESCRIPTION:	BP- S00195 - SOUTH TERMINAL C, PHASE 1X - Airside Concourse		DATE: 4/30/24
CONTRACTOR:	Hensel Phelps Construction Company		
A/E:	HNTB Corporation		
DESCRIPTION OF CHANGE TO CONTRACT: Allowance No. 8: Bulletin No. 6: Provide all labor, material and equipment to comply and install the scope in Bulletin 6 (dated 09.19.23) including but not limited to: BIM project coordination, Architectural, Electrical Audial Visual, Fire Alarm, Mechanical, Plumbing, Security and Technology changes and other trade coordination and clarifications as per BIM Project Coordination and RFI-0101, RFI-0142, RFI-0171, RFI-0203, RFI-0219, RFI-0221, RFI-0222, RFI-0272, RFI-0273, and RFI-0304. The Contractor has provided Rough Order of Magnitude estimates (ROM) for the Allowance. Change Order(s) will be brought back to CCM to utilize a part of an Allowance or the entire Allowance with supporting back up documentation prior to beginning the work. Add: \$ 750,000.00			
<i>(The language above will be exactly what will appear on the actual Change Order under "Description of Change".)</i>			
REASON FOR CHANGE: 1. Allowance No. 8: Bulletin No. 6: Architectural, Electrical Audial Visual, Fire Alarm, Mechanical, Plumbing, Security and Technology per BIM coordination and RFI responses. Design Error or Omission; further breakdown will be provided in the Allowance Reconciliation.			
SOURCE OF FUNDS: General Airport Revenue Bonds (GARB's)			CC ITEM III-C 4/30/2024



Is above change within the intended scope of the original contract? Yes ☒ No ☐			
EXPLAIN: Electrical and mechanical coordination and clarifications per RFI responses			
Previously Presented Bulletin(s):		(Copy Attached)	
Previously Approved Field Change Order(s):		(Copy Attached)	
Contractor's Original RCO Submission	\$	N/A	
GOAA/OAR Estimate	\$	N/A	
(a) Change Contract Amount By		\$	750,000.00
(b) Amount of Associated Additional A/E Fees	(Not for Approval / For Info. Only)		\$
(c) Amount of Associated Additional OAR Fees	(Not for Approval / For Info. Only)		\$
(d) Total Cost Impact of this Change (d = a + b + c)			\$ 750,000.00
Is there any potential backcharge to the A/E? Yes ☒ No ☐		Omissions	\$
		Errors	\$ 75,000.00
PREPARED BY: John Volpe			PHONE: 407-825-7838
<i>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.</i>			
GOAA's CEF Consultant Anser Advisory	Date Received: 4/16/24	Date Review Completed: 4/23/24	Initials of Reviewer: LQ
			Verification of Funding by CF <i>Malvin Martinez</i>



CHANGE ORDER AGENDA FOR CONSTRUCTION COMMITTEE

CHANGE ORDER NO. 39	AMOUNT \$386,364.00	Extension Of Time (Subst.): 0 Days
		Extension Of Time (Final): 0 Days
CONTRACT NO. & DESCRIPTION:	BP- S00195 - SOUTH TERMINAL C, PHASE 1X - Airside Concourse	DATE: 4/30/24
CONTRACTOR:	Hensel Phelps Construction Company	
A/E:	HNTB Corporation	
DESCRIPTION OF CHANGE TO CONTRACT: Item: RFI 0157 Chilled Water and Glycol Water System Requirements– C0R 0050 (R-1) Provide all material, labor and equipment necessary to perform modifications to the proposed chilled water and glycol water system requirements for P1X in accordance with response to RFI 0157. Work includes additional design, layout constructability assurance, and material cost impacts to meet the new mechanical piping support requirements to compensate for the system thermal and building expansion forces such as but not limited to locations of expansion compensators and loops, flexible couplings, pipe anchors and guides based on experiencing significant and unpredictable design changes. Add \$386,364.00		
CC ITEM III-D 4/30/2024		



(The language above will be exactly what will appear on the actual Change Order under "Description of Change".)

REASON FOR CHANGE:

Item: Design Error: The need for extra work stems from a series of developments and clarifications regarding the specifications and design requirements for the hydronic pipe and expansion fittings. Initially, the bid documents outlined the delegated-design submittal requirements for the support system, including detailed calculations and fabrication specifications for various components such as pipe anchors, alignment guides, expansion joints, and support hangers. However, Bulletin No. 001 introduced additional mechanical specifications governing the glycol water system, which altered some of the original hydronic pipe requirements. These changes included switching the material type from copper to steel, thereby impacting the type of specialty devices and apparatuses needed for the system to function effectively. Further updates in Bulletin Nos. 004 and 004.1 prompted revisions to selected mechanical drawing notes, directing stakeholders to reference the new specifications outlined in Bulletin No. 001. Additionally, RFIs 0157 provided additional parameters and confirmed the building's capacity to support the revised engineering analysis.

SOURCE OF FUNDS: General Airport Revenue Bonds (GARB's)

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

EXPLAIN:

Previously Presented Bulletin(s):		(Copy Attached)
Previously Approved Field Change Order(s):		(Copy Attached)
Contractor's Original RCO Submission	\$ 386,364.00	
GOAA/OAR Estimate	\$ 371,896.00	
(a) Change Contract Amount By		\$ 386,364.00
(b) Amount of Associated Additional A/E Fees	(Not for Approval / For Info. Only)	\$
(c) Amount of Associated Additional OAR Fees	(Not for Approval / For Info. Only)	\$
(d) Total Cost Impact of this Change (d = a + b + c)		\$ 386,364.00
Is there any potential backcharge to the A/E? Yes ☒ No ☐	Omissions	\$
	Errors	\$ 386,364.00
PREPARED BY: John Volpe		PHONE: 407-825-7838

*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:
4/16/24

Date Review
Completed: 4/24/24

Initials of Reviewer:
LQ

Verification of Funding by CF

Melvin Martinez



CHANGE ORDER AGENDA FOR CONSTRUCTION COMMITTEE

CHANGE ORDER NO. 01	AMOUNT \$ (330,000.00)	Extension Of Time (Subst.): 0 Days
		Extension Of Time (Final): 0 Days
CONTRACT NO. & DESCRIPTION:	BP- S00196 – Terminal C, PH 1X Airfield Civil, Apron & Taxiway Paving and Ground Support Facility Building	DATE: 4/30/24
CONTRACTOR:	Prince Contracting LLC	
A/E:	HNTB Corporation	
DESCRIPTION OF CHANGE TO CONTRACT: After performing a warehouse walk with GOAA and PMO representatives to assess the value and quantities of jet fuel materials currently stored at the HBJ Warehouse located at 7401 Dowden Road Orlando FL 32827 Cherokee Enterprises, Inc. (CEI), a subcontractor to Prince, will perform the following work: 1. Item: Removal and Credit for Hydrant Pits: CEI will be responsible for removing twelve Dabico Hydrant Pits, one Dabico Low Point Drain Pit, and one Dabico High Point Vent Pit from the warehouse. CEI will provide a credit of \$20,000 for each hydrant pit, totaling \$240,000, and \$10,000 each for the drain and vent pits, totaling \$20,000. CEI will assume ownership of these pits upon removal and ensure their proper storage until installation and testing. Deduct: (\$260,000) 2. Removal and Credit for Jet Fuel Pipe: CEI will remove approximately 700 feet of 14"/18" coated Double Wall Jet Fuel Pipe from the warehouse. A credit of \$100,000 will be provided for this scope item. CEI will also remove all other coated Double Wall Jet Fuel Pipe and fittings from the warehouse, for a credit of \$40,000. CEI will own these materials upon removal and be responsible for any necessary repairs to ensure compliance with project specifications. Any unused pipe will be disposed of responsibly. Deduct: (\$140,000) 3. Facilitation of Equipment Removal: CEI will manage the removal of the above referenced equipment from the warehouse, including labor, rented equipment, trucking for transfer, and necessary items for safe storage. Add: \$90,000 4. Provision of New Hydrant Pits: CEI will provide one (1) new Dabico Hydrant Pits to MCO/GOAA as attic stock/inventory for future use, with no cost to the owner. An additional credit of \$20,000 will be provided as GOAA requested removal of the 2nd pit from the initial proposal. Deduct: (\$20,000)		
		CC ITEM III-E 4/30/2024



(The language above will be exactly what will appear on the actual Change Order under "Description of Change".)

REASON FOR CHANGE:

1. **Owner Requested / Negotiated Settlement** Cost Savings: By repurposing existing materials and equipment, the project stands to benefit from significant cost savings. The credits offered by CEI for the removal of hydrant pits and jet fuel pipe help offset expenses, thereby reducing the overall project cost.
2. **Owner Requested / Negotiated Settlement** Efficiency and Timeliness: Utilizing existing materials and equipment allows for the early control of equipment and material by the subcontractor thus enabling work necessary for the Terminal-C P1X fueling hydrant system expansion to start earlier than if the material were to be procured through the normal process of ordering the material through a supplier. This enables the project to proceed more swiftly, potentially accelerating the overall timeline and minimizing delays.
3. **Owner Requested / Negotiated Settlement** Asset Management: Clearing materials from the warehouse creates space for the Authority to optimize operations and increase available storage space.
4. **Owner Requested / Negotiated Settlement** Responsibility Allocation: CEI's commitment to owning and properly storing the removed materials until installation and testing demonstrates their accountability for the project's success. This alleviates the burden on the Authority, allowing them to focus on other aspects of the project.
5. **Owner Requested / Negotiated Settlement** Future Preparedness: Providing attic stock/inventory for future use demonstrates foresight and planning. It ensures the Authority will have necessary materials readily available for any future work, potentially saving time and resources down the line.

Overall, the proposed change order offers a cost-effective, efficient, and risk-mitigating solution that aligns with the project's objectives and timelines. It represents a strategic approach to resource management and demonstrates a commitment to delivering value to all stakeholders involved.

SOURCE OF FUNDS: GARB, PFC, AIG, & FDOT

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	\$ (300,000)	
GOAA/OAR Estimate	\$ 0	
(a) Change Contract Amount By		\$ (330,000)
(b) Amount of Associated Additional A/E Fees	(Not for Approval / For Info. Only)	\$
(c) Amount of Associated Additional OAR Fees	(Not for Approval / For Info. Only)	\$
(d) Total Cost Impact of this Change (d = a + b + c)		\$ (330,000)
Is there any potential backcharge to the A/E? Yes ☐ No ☒	Omissions	\$
	Errors	\$

PREPARED BY: Drew Erickson

PHONE: 407-825-1451

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:
4/23/24

Date Review
Completed: 4/24/24

Initials of Reviewer:
LQ

Verification of Funding by CF

Malvin Martinez



CHANGE ORDER #	004	AMOUNT \$	59,062.00	Extension Of Time (Subst.):	0 Days
				Extension Of Time (Final):	0 Days
CONTRACT NO. & DESCRIPTION:		Bid Package S00198, Terminal C Multi-Modal Connector Pedestrian Bridge and Rental Car Lobby (Design/Build)		DATE: 04/30/2024	
CONTRACTOR:		The Weitz Company, LLC			
A/E:		The Weitz Company, LLC / Rhodes & Brito Architects, Inc.			
DESCRIPTION OF CHANGE TO CONTRACT:					
RCO 046 Design for Sanitary Sewer Line: Provide design services and deliver a complete design package for a sanitary sewer line that will connect to the existing system. • Engineer and Design sanitary sewer line for connection to the existing system. • Provide all design documents required for permitting and FDEP clearances. • Include construction phase services for this scope of work. ADD \$59,062.00					
References to Change Order Requests (CORs) or any other document are purely for information and illustrative purposes to describe scopes of work; references to such documents do not incorporate reservations, limitations, 'boilerplate,' or purported terms or conditions into this Change Order or the Contract. The parties agree that this change order and all preceding change orders are within the scope of the original contract and do not materially alter the original contract such that a cardinal or constructive change to the original agreement has occurred. (The language above will be exactly what will appear on the actual Change Order under "Description of Change".)					
CC ITEM III-F 4/30/2024					

REASON FOR CHANGE:

1. **Unforeseen Condition:** The original connection point shown in the bid documents is not connected to the existing sanitary sewer system. Design of a new sanitary line that will connect to the existing system is required.

SOURCE OF FUNDS: Customer Facility Charges (CFC's)Is above change within the intended scope of the original contract? Yes ☒ No ☐**EXPLAIN:** Tie in to existing sanitary sewer system is required.

Previously Presented Bulletin(s):	N/A	(Copy Attached)
Previously Approved Field Change Order(s):	N/A	(Copy Attached)
Contractor's Original RCO Submission	\$ 59,062.00	
GOAA/OAR Estimate	\$ 53,978.00	
(a) Change Contract Amount By		\$ 59,062.00
(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)		\$ 59,062.00
Is there any potential backcharge to the A/E? Yes ☐ No ☒	Omissions	\$.00
	Errors	\$.00
PREPARED BY: Scott Mizell	PHONE: 407-459-3596	

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 CEF Consultant Anser Advisory	Date Received: 4/23/24	Date Review Completed: 4/24/24	Initials of Reviewer: LQ	Verification of Funding by CF <i>Melvin Martinez</i>
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MEMORANDUM

TO: Members of the Construction Committee

FROM: Arlene Grant, Manager, Tenant/Concession Projects/Capital Programs

Prepared by: Kurt Kotzin, P.E OAR/Sr. Project Manager Project BP00485 Hyatt Lobby Renovations

DATE: April 30, 2024

ITEM DESCRIPTION

Request for recommendation to the Greater Orlando Aviation Authority Board for the approval to purchase the woven custom carpet from Royal Thai Americas, Inc. in accordance with Solicitation No. 24-136-IFB / BP00485 Hyatt Hotel Lobby Renovation Design/Build at the Orlando International Airport.

BACKGROUND

Project planning determined that it would be beneficial for the Owner to procure certain long lead components of this project and provide them to the Contractor for installation. This woven carpeting is one of those 'owner furnish - contractor install (OFCl)' materials.

In accordance with GOAA procurement protocols Solicitation No. 24-136-IFB was issued via OpenGov on February 25, 2024, to receive competitive bid proposals for the fabrication and delivery of custom woven carpeting for the Hyatt Hotel Lobby Renovation (BP-485) at Orlando International Airport. Installation services were not requested in this IFB.

A legal ad was placed in the Orlando Sentinel on Sunday, February 25, 2024. Additionally, 2,576 users were notified by OpenGov directly. The solicitation opening was on March 25, 2024. A total of four bid proposals were received. Following Procurement Staff Review of the responses, it was determined that:

- Sanford Federal, Inc. is non-responsive because they failed to include the notarized Respondent's Certification in their submittal; Secondly, they provided a Manufacturer's Certificate which was issued to a company other than the bidder; Thirdly, this bidder included services which were not requested in the IFB.
- Encore Hospitality failed to submit any of the required supporting documentation that was listed within the Instruction to Bidders to submit a complete bid proposal.
- The remaining two proposals, Couristan and Royal Thai Americas, Inc. were submitted complete.

The request for approval to award this solicitation to Royal Thai America, Inc., is based on them being the low, responsive, and responsible bidder. Production of custom woven carpet is a multi-step process that requires an estimated 3-month design development and approval sequence, followed by a 4-month production window. The preliminary project milestone anticipates requiring carpeting on-site in January 2025. In addition to the schedule protection, an approval at this time will protect from potential price increases due to inflationary and supply chain issues.

The request for approval to award this solicitation to Royal Thai America, Inc., is being presented at this time to the Construction Committee to protect the overall project completion schedule.

This requested approval is independent of all other aspects of BP485 Hyatt Lobby Renovation. The value of the one-time Purchase Order that will be issued for the woven carpet is \$283,689.45. The current Budget Status Work Sheet indicates that there is \$6,616,403.17 available in previously approved project funding.

This solicitation was handled by GOAA Procurement Services. The evaluation tabulation summary and questionnaire are attached to this memo. The vendor questionnaire reflects passing in all categories. The Specifications prepared by the Interior Design Consultant Anderson/Miller LTD were very detailed. The low bidder, Royal Thai Americas, Inc., acknowledged receipt of all documentation offered.

The quantities stipulated within the Royal Thai Americas, Inc. proposal was provided by Anderson/Miller, LTD. (the Interior Design consultant), as the design documents have not yet progressed enough to allow for precise takeoffs by any potential vendor. As such, it should be noted that there may be a change order due if the on-site measurements are not consistent with the quantities provided in the Instructions to the Bidders.

ISSUES

On Monday March 25, 2024, bids were received as follows:

Royal Thai Americas, Inc.	\$283,689.45
Couristan	\$321,684.33
Encore Hospitality	Non-responsive
Sanford Federal, Inc.	Non-responsive

Royal Thai Americas, Inc. has verified that it prepared its bid in accordance with all bid documents and addenda and will be able to complete the project for the amount bid and within the scheduled established by the Aviation Authority.

SMALL BUSINESS

No Small Business participation goal due to specialized nature of this items provided.

ALTERNATIVES

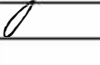
None.

FISCAL IMPACT

Funding is from previously approved Capital Expenditures. Funding source verified by Melvin Martinez of Construction Finance on 04 / 25 / 24 as correct and available.

RECOMMENDED ACTION

It is respectfully requested that the Construction Committee recommend to the Aviation Authority Board: (1) deem Encore Hospitality and Sanford Federal, Inc. as non-responsive; (2) award the purchase of Solicitation No. 24-136-IFB/BP00485 (Hotel Lobby Carpet) to Royal Thai Americas, Inc. as contained herein and for the total amount as shown below; (3) authorize the Chief Executive Office to execute the necessary documents following satisfactory review by legal counsel; and (4) approve the Purchasing Department to issue the necessary Purchase Order:

Lump Sum	283,689.45
Allowance(s) (NTE)	\$0.00
TOTAL	283,689.45
AAC – Compliance Review Date	 4/23/2024
AAC – Funding Eligibility Review Date	 4/23/2024

Attachments:

1. Request for Requisition
2. Evaluation Tabulation
3. 24-136-IFB - Hyatt Lobby Carpet / BP00485 – Invitation & 24-136-IFB - General Terms and Conditions
4. 24-136-IFB - Specifications & 4th Floor Plan

END OF MEMO



MEMORANDUM

TO: Members of the Construction Committee

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

DATE: April 30, 2024

ITEM DESCRIPTION

Request for Approval of an additional Amendment to Addendum No. 30 to the Technology and Multi-Media Systems Specialty Engineer for the South Terminal C, Phase 1X (W-S00113) with Burns Engineering Inc. for proposal includes the scope and fee to design the technology and security systems for (BP) S00195, Terminal C, Phase 1 Expansion (P1X), Airside Concourse (Gates C250 - C253) at Orlando International Airport.

BACKGROUND

On October 19, 2022, the Aviation Authority Board approved Addendum No. 30 in the amount of \$2,552,904.00 to the above-referenced agreement.

ISSUES

Since then, it has been determined that additional professional design services, as further described in the Consultant's proposal, dated March 27th, 2024. Burns Engineering Inc. is to provide scope and fee to design the technology and security systems for the following GOAA request changes under Bulletin No. 010.

If approved, services will be effective the date of CFOC 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.

SMALL BUSINESS

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

ALTERNATIVES

None.

CC
ITEM IV-B
4/30/2024

FISCAL IMPACT

Funding is for services for WS00113 in support of BP-S00195 from General Airport Revenue Bonds. Funding source verified by Melvin Martinez of Construction Finance on 04 / 24 / 24 as correct and available.

RECOMMENDED ACTION

It is respectfully requested that the Construction Committee approve an additional Amendment to Addendum No. 30 to the Technology and Multi-Media Systems Specialty Engineer for the South Terminal C, Phase 1X (WS-113) with Burns Engineering Inc. for the services contained herein and the amount as shown below:

Not to Exceed Fees		\$0.00
Lump Sum Fees		\$23,496.00
Not to Exceed Expenses		\$0.00
TOTAL		\$23,496.00
AAC – Compliance Review Date		4/24/2024
AAC – Funding Eligibility Review Date		4/24/2024

MEMORANDUM

TO: Members of the Construction Committee

FROM: Edelis Molina, Manager Small Business Programs

DATE: April 30, 2024

ITEM DESCRIPTION

Request for Approval of an Amendment to Addendum No. 30 to the Technology and Multi-Media Systems Specialty Engineer for the South Terminal C, Phase 1X (WS-113) with Burns Engineering for proposal includes the scope and fee to design the technology and security systems for BP-S00195, Terminal C, Phase 1 Expansion (P1X), Airside Concourse (Gates C250 - C253) at Orlando International Airport.

SMALL BUSINESS

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



MEMORANDUM

TO: Members of the Construction Committee

FROM: Keila Walker-Denis, Interim vice President, Information Technology

DATE: April 30, 2024

ITEM DESCRIPTION

Request for Recommendation to the Aviation Authority Board for Approval of a Job Order Construction Services Addendum to the Continuing Low Voltage Construction Services Agreement with Orlando Business Telephone Systems, Inc. for L-00083-MCO, Fiber Optic Cable Installation - North Term to South Term – ITF at the Orlando International Airport.

BACKGROUND

The above-referenced project is to Install Fiber Optic Cable (FOC) between the North Terminal Communications (Comm.) Room to the South Terminal Intermodal Transit Facility's Comm. Room. Comm. Rooms included are NTLS ZCC 01 5753 and SITF ZWW 01 1764. The FOC will be pulled through the existing underground communication duct bank / man-hole system between the North Terminal and South Terminal buildings.

ISSUES

Duration of the project is 90 calendar days for Substantial Completion and 30 calendar days for Final Completion, with an anticipated Notice-to-Proceed (NTP) date of May 15, 2024. Liquidated Damages are defined as \$0 per calendar day for late Substantial Completion, and \$0 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: _____ |

SMALL BUSINESS

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

ALTERNATIVES

None.

FISCAL IMPACT

Funding is from Previously Approved Capital Expenditure Funds. Funding source verified by Melvin Martinez of Construction Finance on 04 / 25 / 24 as correct and available.

RECOMMENDED ACTION

It is respectfully requested that the Construction Committee recommend to the Aviation Authority Board approval of a Job Order Construction Services Addendum to the Continuing Low Voltage Construction Services Agreement with above-referenced continuing contractor in the total direct-negotiated amount of \$318,423.82 and allowance(s) totaling the amount of \$0, including Performance and Payment Bonds in the amount of \$5,200.00.

The invoicing method for this Job Order Contract will be (select ☒ one):

☐ NTE – Unit Price

☒ NTE – Actual Cost (Time & Material)

Payment Method: Supporting documentation (similar to Force Account work) is required to be attached to each Pay Application, which includes invoicing for labor, material, equipment, and subcontract work.

☐ NTE – On-Call - Unit Prices

Payment Method: Supporting documentation is required to be attached to each Pay Application, which includes the work ticket/order for the services.

☐ NTE – On-Call - Actual Cost (Time & Material)

Payment Method: Supporting documentation (similar to Force Account work) is required to be attached to each Pay Application, which includes invoicing for labor, material, equipment, and subcontract work, as well as the work ticket/order for the services.

Lump Sum	\$0.00
Not to Exceed	\$318,423.82
TOTAL	\$318,423.82
AAC – Compliance Review Date	YR 04/17/2024
AAC – Funding Eligibility Review Date	04/24/2024

Orlando Business Telephone Systems, Inc. (OBTS)

FINANCE FORM

Date:	4/9/24	CCM / PC:	CCM
Requestor's Name:	Ian Brooks	Requestor's Extension:	3124
Form Preparer's Name:	Ian Brooks	Preparer's Extension:	3124
Requestor's Department:	Information Technology	Purchasing Solicitation #:	N/A
Description:	Low Voltage Svcs	Committee Date:	4/30/24
Vendor:	Orlando Business Telephone Systems, Inc.	Committee Agenda Item #:	TBD

NON-PROJECT FUNDS: O&M, CAPEX, OEA REVENUE FUNDS

Account Code Format: xxx,xxx,xxx,xxxxxxxx,xxx,xxxxxxx	FY 24 Amount	FY25 Amount	FY26 Amount	FY27 Amount	FY28 Amount	TOTAL CONTRACT
301,524,470,5340007,000,000000	\$318,423.82					\$318,423.82
310,521,210,5310009,000,501600						
Total Requisition:	\$318,423.82					
Requisition Number:	96694					\$318,423.82
Funding Approver:	Paul R. Haust <i>Andrea Harper</i>					
OMB Notes:						

MEMORANDUM

TO: Members of the Construction Committee

FROM: Edelis Molina, Manager Small Business Programs

DATE: April 30, 2024

ITEM DESCRIPTION

Request for Recommendation to the Aviation Authority Board for Approval of a Job Order Construction Services Addendum to the Continuing Low Voltage Construction Services Agreement with Orlando Business Telephone Systems, Inc. for L-00083-MCO, Fiber Optic Cable Installation - North Term to South Term - ITF, Orlando International Airport

SMALL BUSINESS

We have reviewed the qualifications of the subject contract's MWBE/LDB/VBE specifications and have determined that Orlando Business Telephone Systems, Inc. proposes 26% MWBE participation on this job order construction services addendum.

MEMORANDUM

TO: Members of the Construction Committee

FROM: Scott Shedek, Vice President of Construction

DATE: April 30, 2024

ITEM DESCRIPTION

Request for Approval of a Job Order Construction Services Addendum to the Continuing Vertical Construction Services Agreement with Gomez Construction Company for V-S00053 HVAC Damper at Brightline Station at the Orlando International Airport

BACKGROUND

The above-referenced project is to provide design, fabrication, and installation of a new damper in the ITF to prevent sweating of ductwork. The new damper will be a fire/smoke combination damper connected to the building fire life safety system.

ISSUES

Duration of the project is 90 calendar days for Substantial Completion and 45 calendar days for Final Completion, with an anticipated Notice-to-Proceed (NTP) date of May 07, 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: _____ |

SMALL BUSINESS

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

ALTERNATIVES

None.

FISCAL IMPACT

Funding is from previously approved Operations & Maintenance Funds (FY 2024). Funding source verified by Melvin Martinez of Construction Finance on 04 / 24 / 24 as correct and available.

RECOMMENDED ACTION

CC
ITEM IV-D
4/30/2024

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 \$73,118.27, which includes a Lump Sum amount of \$58,118.27 and allowance(s) totaling the amount of \$15,000.00 and waive 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).

Lump Sum	\$58,118.27
Allowance(s) (NTE)	\$15,000.00
TOTAL	\$73,118.27
AAC – Compliance Review Date	YR 04/19/2024
AAC – Funding Eligibility Review Date	04/23/2024

ATTACHMENT A
FINANCE FORM

Date:	4.30.24	CCM / PC:	4.30.24
Requestor's Name:	Jeff Daniels	Requestor's Extension:	2089
Form Preparer's Name:	Don Corthell	Preparer's Extension:	1535
Requestor's Department:	Facilities	Purchasing Solicitation #:	
Description:	Install Damper	Committee Date:	4.30.24
Vendor:	PSA Management	Committee Agenda Item #:	

NON-PROJECT FUNDS: O&M, CAPEX, OEA REVENUE FUNDS

Account Code Format: xxx.xxx.xxx.xxxxxxx.xxx.xxxxxx	FY 24 Amount	FY25 Amount	FY26 Amount	FY27 Amount	FY28 Amount	TOTAL CONTRACT
301.631.692.5460002.000.000000	90,181.00					90,181.00
Total Requisition:						90,181.00
Requisition Number:	96686					96686
Funding Approver:	Andrea Harper					
OMB Notes:						

Number	Description	Approval Status	Creation Date	Currency	Total	Preparer	Reserved
96686	CCM 4/2024 V-S0005	In Process	09-APR-2024 09:20:59	USD	90,181.00	Field, John M	☒

MEMORANDUM

TO: Members of the Construction Committee

FROM: Edelis Molina, Manager Small Business Programs

DATE: April 30, 2024

ITEM DESCRIPTION

Request for Approval of a Job Order Construction Services Addendum to the Continuing Vertical Construction Services Agreement with Gomez Construction Company for V-S00053 HVAC Damper at Brightline Station at the Orlando International Airport.

SMALL BUSINESS

We have reviewed the qualifications of the subject contract's MWBE/LDB/VBE specifications and have determined that, due to the limited and specialized scope of the services to be provided, Gomez Construction Company did not propose small business participation in this job order construction services addendum.

MEMORANDUM

TO: Members of the Construction Committee

FROM: Scott Shedek, Vice President for Construction (as prepared by Ksenia Merck, OAR)

DATE: April 30, 2024

ITEM DESCRIPTION

Request for Approval for the Project Closeout of the FF&E and IT items for P1 & P1X from W-S00145 South Terminal C, Phase 1-Owner Furnished FF&E and IT Items at the Orlando International Airport

BACKGROUND

On February 4, 2020, the Construction Committee recommended approval of the FF&E and IT Estimate, Procurement Plan and Process for Updating the Construction Committee for W-S00145, South Terminal C, Phase 1- Owner Furnished FF&E and IT Items, which the Aviation Authority Board approved on February 19, 2020.

ISSUES

In order to support the opening of Terminal C in September of 2022, over 200 Purchase Orders for the FF&E and IT items were fully executed and successfully closed out financially.

P1 and P1X Total Expenditures Include:

Phase	Expenditures	Remaining Balance
P1	\$ 27,886,385	\$ 0.00
P1X	\$ 3,007,812	\$ 0.00
TOTAL	\$ 30,894,197	\$ 0.00

At the October 31, 2023 CFOC meeting, the budget for several items was moved to the Terminal C Enhancements Program. The purchase orders that were moved to Terminal C have also been expended, except for \$57,843 that will remain available to support the ongoing Faith Group Consulting, LLC purchase orders for systems integration / mobile applications. The Terminal C Enhancements WS00145 contingency can also be released.

Terminal C Enhancements Program Summary:

Project	Budget	Expended Amount	Amount to be Closed Out	Remaining Balance
W-S00145STC	\$ 198,879	(\$ 30,722)	(\$ 110,314)	\$ 57,843

ALTERNATIVES

None.

CC
ITEM IV-E
4/30/2024

RECOMMENDED ACTION

It is respectfully requested that the Construction Committee approve the Project Closeout of the FF&E and IT items for P1 & P1X from W-S00145 South Terminal C, Phase 1-Owner Furnished FF&E and IT Items at Orlando International Airport, and release the Terminal C Enhancements WS00145 contingency.

AAC – Compliance Review Date	EW	4/23/24
AAC – Funding Eligibility Review Date		4/23/24



MEMORANDUM

TO: Members of the Construction Committee

FROM: Scott Shedek, Vice President of Construction (As prepared by Ksenia Merck, OAR)

DATE: April 30, 2024

ITEM DESCRIPTION

Request for Approval of the Purchase of Passenger Board Bridge Switches from Veytec, Inc. for W-S00163 Owner Furnished Items at Orlando International Airport

BACKGROUND

As a part of the Terminal C Enhancements Program, the W-S00163 Owner Furnished Items project has been established. GOAA IT has established a need for PBB switches to allow for the required interface of systems. GOAA IT will receive the Owner Purchased Cisco switches and conduct the installation.

ISSUES

The method of procurement for this purchase is Other Entity Contract (OEC). In accordance with Aviation Authority Policy 450.02 which states that the Aviation Authority may acquire Goods, Services and Professional Services by Direct Negotiation or other method involving limited or no competition from a Supplier having a requirements contract, annual agreement, or multi-year contract with any public entity (e.g., federal, state, county, city, authority, school board, Buying Cooperative, etc.) for Goods, Services, or Professional Services described in the contract and at prices or discounts no less favorable than any outlined in such Contracts. Procurement Services staff received one quote, from Veytec, Inc. based on the Supplemental Contract 23-148-OEC Master Agreement Contract #AR3227 Participating Addendum for the State of Florida #43220000-NASPO-19-ACS, expiring September 30, 2024.

The total amount of the resulting Purchase Order to Veytec, Inc. is \$167,792.25

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

SMALL BUSINESS

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

ALTERNATIVES

There are no alternatives.

FISCAL IMPACT

Funding is from previously approved Capital Expenditure Funds. Funding source verified by Melvin Martinez of Construction Finance on 04/24/24 as correct and available.

CC
ITEM IV-F
4/30/2024

RECOMMENDED ACTION

It is respectfully requested that the Construction Committee (1) award the purchase of Cisco Switches RFQ# 24-347-OEC to Veytec, Inc. as contained herein and for the total amount as shown below; (2) authorize the Chief Executive Officer to execute the necessary documents following satisfactory review by legal counsel; and (3) approve the Purchasing Department to issue the necessary Purchase Order:

Lump Sum	\$0.00
Unit Price (NTE)	\$167,792.25
TOTAL	\$167,792.25
AAC – Compliance Review Date	<i>SJ</i> 04/22/24
AAC – Funding Eligibility Review Date	04/23/24



MEMORANDUM

TO: Members of the Construction Committee

FROM: Edelis Molina, Manager, Small Business Programs

DATE: April 30, 2024

ITEM DESCRIPTION

Request for Approval of the Purchase Passenger Board Bridge Switches from Veytec, Inc. for W-S00163 Owner Furnished Items, Orlando International Airport.

SMALL BUSINESS

The contract did not include a requirement for Minority and Women Business Enterprise (MWBE) or Local Developing Business (LDB) participation, as the procurement method used for this purchase was the Other Entity Contract (OEC).



MEMORANDUM

TO: Members of the Construction Committee

FROM: Max Marble, Senior Vice President Capital Programs (as prepared by Ksenia Merck, OAR)

DATE: April 30, 2024

ITEM DESCRIPTION

Request for Recommendation of Approval of an Amendment to Addendum 48 to the General Consulting Services Agreement with Ricondo & Associates, Inc. for Concept Planning Services for W-S00211, Terminal C, Phase 2 Program Definition Document Development at the Orlando International Airport

BACKGROUND

On October 18, 2023, a request was approved by the Aviation Authority Board for Ricondo & Associates, Inc. to develop the Program Definition Document for the Terminal C Phase 2. An extension of services and additional services are required to refine the concepts and cost estimates for planning purposes.

ISSUES

Ricondo's proposal, dated April 24, 2024, is to provide additional services related to airline scenario development, program requirements refinement, GOAA's financial analysis, airside and terminal concept refinements, additional landside coordination, coordination and accommodation of cost estimator activities, and Industry Day Participation. The scope includes additional project management associated with these activities for the extended project timeline.

If approved, services will 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: _____ |

SMALL BUSINESS

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

ALTERNATIVES

None.

FISCAL IMPACT

Funding is from previously approved Capital Expenditure Funds. Funding source verified by Melvin Martinez of Construction Finance on 04 / 25 / 24 as correct and available.

RECOMMENDED ACTION

It is respectfully requested that the Construction Committee recommend to the Aviation Authority Board approval of an Amendment to Addendum 48 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	\$1,018,559.00
Lump Sum Fees	\$0.00
Not to Exceed Expenses	\$0.00
TOTAL	\$1,018,559.00
AAC – Compliance Review Date	<i>SJ</i> 04/24/24
AAC – Funding Eligibility Review Date	04/24/24



MEMORANDUM

TO: Members of the Construction Committee

FROM: Edelis Molina, Manager Small Business Programs

DATE: April 30, 2024

ITEM DESCRIPTION

Request for Recommendation of Approval of an Amendment to Addendum 48 to the General Consulting Services Agreement with Ricondo & Associates, Inc. for Concept Planning Services for W-S00211, Terminal C, Phase 2, Program Definition Document Development at the Orlando International Airport

SMALL BUSINESS

We have reviewed the qualifications of the subject contract's MWBE/LDB/VBE specifications and have determined that Ricondo & Associates, Inc. proposes 22% MWBE participation in this amendment to addendum 48.

MEMORANDUM

TO: Members of the Construction Committee

FROM: Max Marble, Senior Vice President, Capital Programs

DATE: April 30, 2024

ITEM DESCRIPTION

Request for Approval of an Amendment to Addendum No. 3 to the Executive Program Management and Oversight Services for Terminal C Programs Agreement with Jacobs Project Management Co. for Inspector Resources for the Terminal C, Phase 1X Airfield Civil Apron and Taxiway Paving and Ground Support Equipment Facility project (BP-S00196), Staff Extensions, and Billing Rate Adjustments to Addendum No. 3 at the Orlando International Airport

BACKGROUND

On August 16, 2023, the Aviation Authority Board approved Addendum No. 3 in the amount of \$13,233,846.00 to the above-referenced agreement. On September 27, 2023, the Aviation Authority Board approved Amendment No. 1 in the amount of \$11,497,202.00 to Addendum No. 3. This results in a total Addendum No. 3 value of \$24,731,048.00.

ISSUES

Since then, it has been determined that additional Inspector Resources are required as a result of the procurement of Bid Backage – South BP-S00196, further described in the Consultant's proposal, dated February 12, 2024.

In addition, Addendum No. 3 has been reconciled by applying the actual billing rates instead of the proposed billing rates previously approved, extending staff positions as requested by GOAA, and converting allowance items to expense items, each as shown in the Consultant's proposal. Per GOAA request, Consultant has submitted all included retroactive items related to Addendum No. 3 for Chief Executive Officer (CEO) approval. Consultant will provide this approval during invoicing for the related items. All noted updates are reflected in Table 1.

Table 1

Addendum 3	Original Budget Approved at 8/8/2023 CCM	Current Budget As of 4/23/2024 CCM	Proposed Amendment	Proposed Total
Jacobs NTE Fees	\$10,497,292.00	\$14,358,864.00	\$2,065,674.00	\$16,424,538.00
Subconsultants NTE Fees	\$2,030,804.00	\$8,119,835.40	\$2,226,734.53	\$10,346,569.93
Jacobs NTE Allowances	\$705,750.00	\$1,469,703.57	\$69,211.00	\$1,538,914.57
Jacobs NTE Expenses	\$0.00	\$0.00	\$650,175.00	\$650,175.00
Subconsultants NTE Expenses	\$0.00	\$782,645.03	\$200,000.00	\$982,645.03
TOTAL	\$13,233,846.00	\$24,731,048.00	\$5,211,794.53	\$29,942,842.53

If approved, services will be effective the date of Aviation Authority Board approval, May 15, 2024.

SMALL BUSINESS

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

ALTERNATIVES

None.

FISCAL IMPACT

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

RECOMMENDED ACTION

It is respectfully requested that the Construction Committee approve an Amendment to Addendum No. 3 to the Executive Program Management and Oversight Services for Terminal C Programs Agreement with Jacobs Project Management Co. for the services contained herein and the amount as shown below:

Not to Exceed Fees	\$4,292,408.53
Lump Sum Fees	\$0.00
Not to Exceed Expenses	\$919,386.00
TOTAL	\$5,211,794.53
AAC – Compliance Review Date	
AAC – Funding Eligibility Review Date	

TABLE A

Legend
BP-S00196
BP-S00198
BP-S00199
All Projects

TABLE A

Item	Scope	Original Budget Approved at 8/22/2023 Cdr	Current Budget Approved at 4/22/2024 Cdr	Proposed Amendment	Proposed Total	Rate	Total Estimated Hours	BP-S00196 Estimated Hours 195	BP-S00198 Estimated Hours 198	BP-S00199 Estimated Hours 196	Notes
NTE Fees - Jacobs Labor											
1	ERMO Director	\$1,557,716.00	\$1,557,716.00	\$712,054.00	\$2,270,570.00	\$307.00	7399	6934,639.80	6889,429.50	6945,511.70	GOAA requests to extend position due to BP-S00196 project award
2	Contract Management Director	\$1,200,000.00	\$1,200,000.00	\$600,000.00	\$1,800,000.00	\$150.00	12000	11600	11600	11600	GOAA requests to extend position due to BP-S00196 project award
3	Contract Management Director	\$1,200,000.00	\$1,200,000.00	\$600,000.00	\$1,800,000.00	\$150.00	12000	11600	11600	11600	GOAA requests to extend position due to BP-S00196 project award
4	Minority and Small Business Liaison Approved Rate	\$641,198.00	\$641,198.00	\$341,198.00	\$982,396.00	\$217.00	2684	2684	\$425,227.00	\$1,027,248.20	Credit rate DBE Awer
5	Minority and Small Business Liaison Updated Rate	\$641,198.00	\$641,198.00	\$341,198.00	\$982,396.00	\$217.00	2684	2684	\$425,227.00	\$1,027,248.20	Credit rate DBE Awer
6	Archie Gate Project Sr PM Proposed Rate	\$1,340,996.00	\$1,340,996.00	\$712,054.00	\$2,053,050.00	\$253.00	5332	5332	\$712,054.00	\$712,054.00	Credit due to play rate change to actual approved rate
7	Archie Gate Project Sr PM Rate Actual	\$1,340,996.00	\$1,340,996.00	\$712,054.00	\$2,053,050.00	\$253.00	5332	5332	\$712,054.00	\$712,054.00	Credit due to play rate change to actual approved rate
8	GTF Post Bridge Sr PM Proposed Rate	\$1,131,415.00	\$1,131,415.00	\$600,000.00	\$1,731,415.00	\$253.00	4472	4472	\$600,000.00	\$1,731,415.00	Credit due to play rate change to actual approved rate
9	GTF Post Bridge Sr PM Rate Actual	\$1,131,415.00	\$1,131,415.00	\$600,000.00	\$1,731,415.00	\$253.00	4472	4472	\$600,000.00	\$1,731,415.00	Credit due to play rate change to actual approved rate
10	Archie Chd PM Proposed Rate	\$794,640.00	\$794,640.00	\$400,000.00	\$1,194,640.00	\$154.00	7757	7757	\$400,000.00	\$1,194,640.00	Credit due to play rate change to actual approved rate
11	Archie Chd PM Rate Actual	\$794,640.00	\$794,640.00	\$400,000.00	\$1,194,640.00	\$154.00	7757	7757	\$400,000.00	\$1,194,640.00	Credit due to play rate change to actual approved rate
12	Archie Chd PM Escalation	\$653,432.00	\$653,432.00	\$341,198.00	\$994,630.00	\$154.00	6454	6454	\$341,198.00	\$994,630.00	Credit due to play rate change to actual approved rate
13	CA Engineering Proposed Rate	\$529,760.00	\$529,760.00	\$289,760.00	\$819,520.00	\$130.00	4816	4816	\$289,760.00	\$819,520.00	Credit due to play rate change to actual approved rate
14	CA Engineering Rate Actual	\$529,760.00	\$529,760.00	\$289,760.00	\$819,520.00	\$130.00	4816	4816	\$289,760.00	\$819,520.00	Credit due to play rate change to actual approved rate
15	CA Engineering Extension	\$653,432.00	\$653,432.00	\$341,198.00	\$994,630.00	\$154.00	6454	6454	\$341,198.00	\$994,630.00	Credit due to play rate change to actual approved rate
16	CA Invoices, Changes	\$653,432.00	\$653,432.00	\$341,198.00	\$994,630.00	\$154.00	6454	6454	\$341,198.00	\$994,630.00	Credit due to play rate change to actual approved rate
17	Sr PM BHS	\$1,021,680.00	\$1,021,680.00	\$532,000.00	\$1,553,680.00	\$220.00	4644	4644	\$532,000.00	\$1,553,680.00	Credit due to play rate change to actual approved rate
18	Sr PM BHS	\$1,021,680.00	\$1,021,680.00	\$532,000.00	\$1,553,680.00	\$220.00	4644	4644	\$532,000.00	\$1,553,680.00	Credit due to play rate change to actual approved rate
19	Assistant Construction Manager Approved Rate	\$544,896.00	\$544,896.00	\$289,760.00	\$834,656.00	\$183.00	4561	4561	\$289,760.00	\$834,656.00	Credit due to play rate change to actual approved rate
20	Assistant Construction Manager Updated Rate	\$544,896.00	\$544,896.00	\$289,760.00	\$834,656.00	\$183.00	4561	4561	\$289,760.00	\$834,656.00	Credit due to play rate change to actual approved rate
21	Sr PM Lead	\$919,512.00	\$919,512.00	\$489,760.00	\$1,409,272.00	\$307.00	4561	4561	\$489,760.00	\$1,409,272.00	Credit due to play rate change to actual approved rate
22	LS SAE Proposed Rate	\$635,712.00	\$635,712.00	\$341,198.00	\$976,910.00	\$154.00	6328	6328	\$341,198.00	\$976,910.00	Credit due to play rate change to actual approved rate
23	Cost and Change Engineer Actual (L.S SAE)	\$593,400.00	\$593,400.00	\$312,000.00	\$905,400.00	\$138.00	4300	4300	\$312,000.00	\$905,400.00	Credit due to play rate change to actual approved rate
24	Cost and Change Engineer Extension	\$593,400.00	\$593,400.00	\$312,000.00	\$905,400.00	\$138.00	4300	4300	\$312,000.00	\$905,400.00	Credit due to play rate change to actual approved rate
25	ORAT SAE	\$196,786.00	\$196,786.00	\$100,000.00	\$296,786.00	\$176.00	1118	1118	\$100,000.00	\$296,786.00	Credit due to play rate change to actual approved rate
26	Labor Escalation	\$931,956.00	\$931,956.00	\$489,760.00	\$1,421,716.00	\$176.00	1118	1118	\$489,760.00	\$1,421,716.00	Credit due to play rate change to actual approved rate
Subtotals											
Subtotal NTE Fees		\$10,497,292.00	\$14,398,864.00	\$7,065,674.00	\$21,561,820.00						
27	PSA Subconsultant	\$2,140,772.00	\$2,140,772.00	\$951,641.14	\$3,092,413.14	\$145.00	2139	2139	\$951,641.14	\$3,092,413.14	Admin and CA Invoices and Change, added to PSA scope. These positions originally slated to AR and Jacobs. DBE
28	Local Wirmann	\$170,331.00	\$170,331.00	\$85,165.50	\$255,496.50	\$150.00	1703	1703	\$85,165.50	\$255,496.50	See item 35 note and estimate basis note below
29	Local Wirmann	\$170,331.00	\$170,331.00	\$85,165.50	\$255,496.50	\$150.00	1703	1703	\$85,165.50	\$255,496.50	See item 35 note and estimate basis note below
30	Archie Roadwork	\$1,404,000.00	\$1,404,000.00	\$702,000.00	\$2,106,000.00	\$150.00	1404	1404	\$702,000.00	\$2,106,000.00	See item 35 note and estimate basis note below
31	Design and Stakeholder Management Director - AR	\$1,559,836.00	\$1,559,836.00	\$81,569,836.00	\$1,561,395.836.00	\$100.00	1559	1559	\$81,569,836.00	\$1,561,395.836.00	Two triplicate positions added due to BP-S00196 project award - DBE
32	Admin - Program - AR	\$471,968.00	\$471,968.00	\$235,984.00	\$707,952.00	\$167.00	4180	4180	\$235,984.00	\$707,952.00	Position not required
33	Henson	\$197,948.40	\$197,948.40	\$98,974.20	\$296,922.60	\$167.00	1778	1778	\$98,974.20	\$296,922.60	See item 35 note and estimate basis note below
Subtotals											
Subtotal NTE Allowances		\$2,000,804.00	\$8,119,835.40	\$2,226,734.53	\$10,346,569.93						
34	Labor Escalation	\$177,772.00	\$177,772.00	\$104,681.00	\$282,453.00	\$161.00	1778	1778	\$104,681.00	\$282,453.00	Labor escalation subject to Jacobs Agreement for Professional Services Section 5.5, estimate figure based on 4% annually
35	Veritas	\$240,000.00	\$240,000.00	\$120,000.00	\$360,000.00	\$160.00	2250	2250	\$120,000.00	\$360,000.00	Items 35 to 38 are allowances converting to expense lines per GOAA request
36	Office Management	\$250,000.00	\$250,000.00	\$125,000.00	\$375,000.00	\$164.00	2250	2250	\$125,000.00	\$375,000.00	
37	Office Supplies	\$7,750.00	\$7,750.00	\$3,875.00	\$11,625.00	\$5.18	2250	2250	\$3,875.00	\$11,625.00	
38	Partnership	\$50,000.00	\$50,000.00	\$25,000.00	\$75,000.00	\$33.33	2250	2250	\$25,000.00	\$75,000.00	
39	Other Services/consultants	\$346,189.57	\$346,189.57	\$173,094.78	\$519,284.35	\$229.00	2250	2250	\$173,094.78	\$519,284.35	No change. Allowance used per GOAA approval. See item 33
40	Archie Program Coordination	\$210,000.00	\$210,000.00	\$105,000.00	\$315,000.00	\$143.00	2100	2100	\$105,000.00	\$315,000.00	Allowance usage applied against BP-S00196 project award
Subtotals											
Subtotal NTE Expenses		\$705,700.00	\$1,489,703.57	\$60,211.00	\$1,335,612.57						
41	Vehicles	\$387,000.00	\$387,000.00	\$193,500.00	\$580,500.00	\$140.00	4180	4180	\$193,500.00	\$580,500.00	See item 35 note and estimate basis note below
42	Office Supplies	\$13,175.00	\$13,175.00	\$6,587.50	\$19,762.50	\$4.58	4180	4180	\$6,587.50	\$19,762.50	See item 35 note and estimate basis note below
43	Travel	\$250,000.00	\$250,000.00	\$125,000.00	\$375,000.00	\$164.00	2250	2250	\$125,000.00	\$375,000.00	See item 35 note and estimate basis note below
44	Partnership	\$50,000.00	\$50,000.00	\$25,000.00	\$75,000.00	\$33.33	2250	2250	\$25,000.00	\$75,000.00	Partnership scope removed
Subtotals											
Subtotal NTE Expenses		\$650,175.00	\$650,175.00	\$325,087.50	\$975,262.50						
45	GCI Subconsultant	\$50,000.00	\$50,000.00	\$25,000.00	\$75,000.00	\$33.33	2250	2250	\$25,000.00	\$75,000.00	No change
46	Local Wirmann	\$200,000.00	\$200,000.00	\$100,000.00	\$300,000.00	\$133.33	2000	2000	\$100,000.00	\$300,000.00	Local Wirmann expense scope related to BP-S00196 Project Award
47	UES Gates	\$464,955.03	\$464,955.03	\$232,477.51	\$697,432.54	\$133.33	4649	4649	\$232,477.51	\$697,432.54	No change
48	UES GTF	\$257,690.00	\$257,690.00	\$128,845.00	\$386,535.00	\$79.17	2576	2576	\$128,845.00	\$386,535.00	No change
Subtotals											
Subtotal		\$13,233,846	\$72,646.03	\$200,000.00	\$72,646.03						
TOTALS		\$24,731,048	\$5,211,794.53	\$2,942,442.53	\$32,685,285.06						

TABLE D – OFFICE SUPPLY ESTIMATE

Supply Item	QTY	Unit	Estimated Cost	Total Year
Kleenex	4	Dozen	\$18.00	\$72.00
Paper Towels	9	Dozen	\$15.00	\$135.00
Dish Soap	3	Multi-Pack	\$28.00	\$84.00
Lysol Wipes	3	Multi-Pack	\$39.00	\$117.00
Manila Folders 8.5 X 11	12	Box	\$39.00	\$468.00
Manila Envelopes 11 X 14	4	Box	\$42.00	\$168.00
Note Pads 8.5 X 11	4	Dozen	\$35.00	\$140.00
Note Pads 5 X 8	4	Dozen	\$12.00	\$48.00
Post-It Notes 1.5 X 2	3	Dozen	\$10.00	\$30.00
Post-It Notes 3 X 3	3	Dozen	\$21.00	\$63.00
Paper Clips SM	4	Dozen	\$7.00	\$28.00
Paper Clips LG	4	Dozen	\$9.00	\$36.00
Binder Clips - Assorted	5	Dozen	\$20.00	\$100.00
Ink Pens - Black	5	Dozen	\$19.00	\$95.00
Ink Pens - Blue	5	Dozen	\$19.00	\$95.00
Ink Pens - Red	5	Dozen	\$19.00	\$95.00
Sharpies - Assorted	4	Dozen	\$15.00	\$60.00
Highlighters - Assorted	4	Dozen	\$12.00	\$48.00
Rubber Bands - Assorted	2	Box	\$6.00	\$12.00
Scotch Tape Refills	3	Dozen	\$18.00	\$54.00
Staples	2	Dozen	\$5.00	\$10.00
Push Pins	2	Dozen	\$5.00	\$10.00
Scissors	5	Each	\$6.00	\$30.00
Batteries - AAA	2	Dozen	\$22.00	\$44.00
Batteries - AA	2	Dozen	\$30.00	\$60.00
Copy Paper 8.5 X 11	6	Case	\$43.00	\$258.00
Copy Paper 8.5 X 14	4	Case	\$65.00	\$260.00
Copy Paper 11 X 17	3	Case	\$75.00	\$225.00
Mouse Pads	3	Each	\$15.00	\$45.00
Desk Trays (Set Of 2)	8	Set	\$6.00	\$48.00
Expo Dry Erase Marker Set	3	Set	\$15.00	\$45.00
Estimated Annual Total				\$2,983.00
Estimated Monthly Total				\$248.58
53 Month Total Estimate for Addendum No. 3				\$13,175.00

Note: Total estimate figure is rounded up to nearest dollar

MEMORANDUM

TO: Members of the Construction Committee

FROM: Max Marble, Senior Vice President, Capital Programs

DATE: April 30, 2024

ITEM DESCRIPTION

Request for Approval of an Amendment to Addendum No. 3 to the Executive Program Management and Oversight Services for Terminal C Programs Agreement with Jacobs Project Management Co. for Inspector Resources for the Terminal C, Phase 1X Airfield Civil Apron and Taxiway Paving and Ground Support Equipment Facility project (BP-S00196), Staff Extensions, and Billing Rate Adjustments to Addendum No. 3 at the Orlando International Airport

BACKGROUND

On August 16, 2023, the Construction Committee approved Addendum No. 3 in the amount of \$13,233,846.00 to the above-referenced agreement. On September 27, 2023, the Construction Committee approved Amendment No. 1 in the amount of \$11,497,202.00 to Addendum No. 3. This results in a total Addendum No. 3 value of \$24,731,048.00.

ISSUES

Since then, it has been determined that additional Inspector Resources are required as a result of the procurement of Bid Backage – South BP-S00196 as further described in the Consultant's proposal, dated February 12, 2024.

In addition, Addendum No. 3 has been reconciled by applying the actual billing rates instead of the proposed billing rates previously approved, extending staff positions requested by GOAA, and moving allowances to expense lines, each as shown in the Consultant's proposal. These updates are reflected in Table 1.

Table 1

Addendum 3	Original Budget Approved at 8/8/2023 CCM	Current Budget As of 4/23/2024 CCM	Proposed Amendment	Proposed Total
Jacobs NTE Fees	\$10,497,292.00	\$14,358,864.00	\$2,065,674.00	\$16,424,538.00
Subconsultants NTE Fees	\$2,030,804.00	\$7,921,887.00	\$2,424,682.93	\$10,346,569.93
Jacobs NTE Allowances	\$705,750.00	\$1,667,651.97	(\$128,737.40)	\$1,538,914.57
Jacobs NTE Expenses			\$650,175.00	\$650,175.00
Subconsultants NTE Expenses		\$782,645.03	\$200,000.00	\$982,645.03
Total	\$13,233,846.00	\$24,731,048.00	\$5,211,794.53	\$29,942,842.53

If approved, services will be effective the date of Aviation Authority Board approval, May 15, 2024.

SMALL BUSINESS

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

ALTERNATIVES

None.

FISCAL IMPACT

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

RECOMMENDED ACTION

It is respectfully requested that the Construction Committee approve an Amendment to Addendum No. 3 to the Executive Program Management and Oversight Services for Terminal C Programs Agreement with Jacobs Project Management Co. for the services contained herein and the amount as shown below:

Not to Exceed Fees	\$4,361,619.53
Lump Sum Fees	\$0.00
Not to Exceed Expenses	\$850,175.00
TOTAL	\$5,211,794.53
AAC – Compliance Review Date	
AAC – Funding Eligibility Review Date	

MEMORANDUM

TO: Members of the Construction Committee

FROM: Edelis Molina, Manager Small Business Programs

DATE: April 30, 2024

ITEM DESCRIPTION

Request for Approval of an Amendment to Addendum No. 3 to the Executive Program Management and Oversight Services for Terminal C Programs Agreement with Jacobs Project Management Co. for Inspector Resources for the Terminal C, Phase 1X Airfield Civil Apron and Taxiway Paving and Ground Support Equipment Facility project (BP-S00196), Staff Extensions, and Billing Rate Adjustments to Addendum No. 3 at the Orlando International Airport

SMALL BUSINESS

We have reviewed the qualifications of the subject contract's DBE specifications and determined that Jacobs Project Management Co. proposes 28% DBE participation on this amendment to addendum No. 3.



MEMORANDUM

TO: Members of the Construction Committee

FROM: Bradley Friel, Senior Vice President of Multi-Model Planning and Environments

DATE: April 30, 2024

ITEM DESCRIPTION

Request for Approval of an Addendum to the Continuing Program and Project Management Services Agreement with PSA Constructors, Inc., dba PSA Management, Inc. for Design Phase Management and Oversight for W-00447 Selection of Roadway Signage & Infrastructure Designer, at the Orlando International Airport

BACKGROUND

This signage design project will provide a digital variable message board on Heintzelman Blvd. which will be a full-span tri-cord truss incorporating a maintenance platform for overhead maintenance of the newly specified digital sign. This maintenance platform will eliminate lane closures for any service or maintenance of the digital sign moving forward. Structural components, digital sign manufacturing specifications, fiber connections and power requirements will need to be coordinated by AVCON. There will be numerous design and technical meetings with GOAA IT, Planning and Electrical as well as OUC to provide a 100% bid set for project H-00360. The intent is to implement this new design and technology with other GOAA roadway signs to alleviate the requirement to physically update signage graphics.

ISSUES

Consultant's proposal, dated March 12, 2024, is to provide design management oversight and coordination services with the designer and GOAA to provide a coordinated and approved bid set of documents for project H-00360.

If approved, services will 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: _____ |

SMALL BUSINESS

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

ALTERNATIVES

None.

FISCAL IMPACT

CC
ITEM IV-I
4/30/2024

Funding is from previously approved General Airport Revenue Bonds and FDOT. Funding source verified by Malvin Martinez of Construction Finance on 04 / 24 / 24 as correct and available.

RECOMMENDED ACTION

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

Not to Exceed Fees	\$12,347.00
Lump Sum Fees	\$0.00
Not to Exceed Expenses	\$0.00
TOTAL	\$12,347.00
AAC – Compliance Review Date	<i>SJ</i> 04/23/24
AAC – Funding Eligibility Review Date	04/23/24



MEMORANDUM

TO: Members of the Construction Committee

FROM: Edelis Molina, Manager Small Business Programs

DATE: April 30, 2024

ITEM DESCRIPTION

Request for Approval of an Addendum to the Continuing Program and Project Management Services Agreement with PSA Constructors, Inc., dba PSA Management, Inc. for Design Phase Management and Oversight for W-00447 Selection of Roadway Signage & Infrastructure Designer, at the Orlando International Airport

SMALL BUSINESS

We have reviewed the qualifications of the subject contract's DBE specifications and have determined that, PSA Constructors, Inc. dba PSA Management, Inc. does not propose small business participation on this addendum as the services being provided are for staffing support.

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



MEMORANDUM

TO: Members of the Construction Committee

FROM: Scott Shedek, VP of Construction

DATE: April 30, 2024

ITEM DESCRIPTION

Request for Approval of an Amendment to Addendum No. 7 to the Continuing Program and Project Management Services with PSA Constructors, Inc. dba PSA Management Inc. for additional construction phase OAR Services for V-00982 MCO Campus Key & Lock Replacement, at the Orlando International Airport.

BACKGROUND

On April 11, 2023, the Construction Committee approved Addendum No. 7 in the amount of \$108,346.00 to the above-referenced agreement for Design Phase Services. On October 3, 2023, the Construction Committee then approved Amendment 01 to Addendum No. 7 in the amount of \$167,074.00 to further the design management through December 15, 2023. On November 21, 2023, the Construction Committee then approved Amendment No. 2 for Construction Phase services in the amount of \$488,902.00. Amendment No. 02 was then approved by the Board on December 12, 2023. Construction phase services were scheduled for Substantial Completion on June 15, 2024.

ISSUES

Since then, it has been determined that additional construction phase services are required, as further described in the Consultant's proposal, dated April 15, 2024. PSA is to provide additional staffing as requested by GOAA Security for a full-time clerk posted at the badging office to distribute keys to personnel. This added clerk will help the current staff maintain the level of customer service that is currently provided.

If approved, services will 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: Current OAR on project |

SMALL BUSINESS

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

ALTERNATIVES

None.

CC
ITEM IV-J
4/30/2024

FISCAL IMPACT

Funding is from Line of Credit to be reimbursed by General Airport Revenue Bonds. Funding source verified by Melvin Martinez of Construction Finance on 04 / 24 / 24 as correct and available.

RECOMMENDED ACTION

It is respectfully requested that the Construction Committee approve an Amendment to Addendum No. 7 to the Professional Services Agreement with PSA Constructors, Inc. dba PSA Management, Inc. for the services contained herein and the amount as shown below:

Not to Exceed Fees	\$51,430.00
Lump Sum Fees	\$0.00
Not to Exceed Expenses	\$0.00
TOTAL	\$51,430.00
AAC – Compliance Review Date	<i>SJ</i> 04/22/24
AAC – Funding Eligibility Review Date	04/23/24

MEMORANDUM

TO: Members of the Construction Committee

FROM: Edelis Molina, Manager Small Business Programs

DATE: April 30, 2024

ITEM DESCRIPTION

Request for Approval of an Amendment to Addendum No. 7 to the Continuing Program and Project Management Services Agreement with PSA Constructors, Inc. dba PSA Management Inc. for Additional Construction Phase OAR Services for V-00982 MCO Campus Key & Lock Replacement at the Orlando International Airport

SMALL BUSINESS

We have reviewed the qualifications of the subject contract's DBE specifications and have determined that, PSA Constructors, Inc. dba PSA Management, Inc. does not propose small business participation on this amendment to addendum No. 7.



MEMORANDUM

TO: Members of the Construction Committee

FROM: Scott Shedek, Vice President of Construction

DATE: April 30, 2024

ITEM DESCRIPTION

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-S00053 MCO HVAC Damper at Brightline Station, at the Orlando International Airport

BACKGROUND

Warm air currently infiltrates into the EF-5-1 smoke exhaust ductwork in the ITF, causing the ductwork to sweat and collect moisture. This moisture then causes damage to existing duct and drips to the train station floor below. The intent of this project is to install a damper which will help prevent exterior warm air from entering the ductwork.

ISSUES

Consultant's proposal, dated April 2, 2024, is to provide construction phase OAR services.

If approved, services will 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: _____ |

SMALL BUSINESS

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

ALTERNATIVES

None.

FISCAL IMPACT

Funding is from previously approved Operations & Maintenance Funds (FY2024). Funding source verified by *Melvin Martinez* of Construction Finance on 04 / 24 / 24 as correct and available.

RECOMMENDED ACTION

CC
ITEM IV-K
4/30/2024

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

Not to Exceed Fees	\$7,444.00
Lump Sum Fees	\$0.00
Not to Exceed Expenses	\$0.00
TOTAL	\$7,444.00
AAC – Compliance Review Date	<i>SJ</i> 04/23/24
AAC – Funding Eligibility Review Date	04/23/24

ATTACHMENT A
FINANCE FORM

Date:	4.30.24	CCM / PC:	4.30.24
Requestor's Name:	Jeff Daniels	Requestor's Extension:	2089
Form Preparer's Name:	Don Corthell	Preparer's Extension:	1535
Requestor's Department:	Facilities	Purchasing Solicitation #:	
Description:	Install Damper	Committee Date:	4.30.24
Vendor:	PSA Management	Committee Agenda Item #:	

NON-PROJECT FUNDS: O&M, CAPEX, OEA REVENUE FUNDS

Account Code Format: xxx.xxx.xxx.xxxxxxx.xxx.xxxxxx	FY 24 Amount	FY25 Amount	FY26 Amount	FY27 Amount	FY28 Amount	TOTAL CONTRACT
301.631.692.5460002.000.000000	90,181.00					90,181.00
Total Requisition:						90,181.00
Requisition Number:	96686					96686
Funding Approver:	Andrea Harper					
OMB Notes:						

Number	Description	Approval Status	Creation Date	Currency	Total	Preparer	Reserved
96686	CCM 4/2024 V-S0005	In Process	09-APR-2024 09:20:59	USD	90,181.00	Field, John M	☒

MEMORANDUM

TO: Members of the Construction Committee

FROM: Edelis Molina, Manager Small Business Programs

DATE: April 30, 2024

ITEM DESCRIPTION

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-S00053 HVAC Damper at Brightline Station, at the Orlando International Airport.

SMALL BUSINESS

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 as the services being provided are for staffing support.



MEMORANDUM

TO: Members of the Construction Committee

FROM: Scott Shedek, Vice President of Construction

DATE: April 30, 2024

ITEM DESCRIPTION

Request for Approval of an Amendment to Addendum No. 39 to the Continuing Program and Project Management Services Agreement with Geotech Consultants International, Inc. dba GCI Inc. for additional Construction Phase OAR Services for W-00490, MCO Changing Regulatory Program Oversight Services at Orlando International Airport

BACKGROUND

On October 10, 2023, the Construction Committee approved Addendum No. 39 in the amount of \$140,754.00 to provide construction phase OAR Services for the W-490 project. The scope of services consisted of providing construction project management, project control, contract administration and construction coordination in support of the project.

ISSUES

Since then, it has been determined that additional construction phase OAR services are required to support the Changing Regulatory Requirements Program and as further described in the Consultant's proposal, dated April 16, 2024.

If approved, these services will be effective the date of Construction Finance Oversight Committee approval.

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

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

SMALL BUSINESS

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

ALTERNATIVES

None.

CC
ITEM IV-L
4/30/2024

FISCAL IMPACT

Funding is from General Airport Revenue Bonds (GARBS). Funding source verified by Melvin Martinez of Construction Finance on 04/25/24 as correct and available.

RECOMMENDED ACTION

It is respectfully requested that the Construction Committee approve an Amendment to Addendum No. 39 to the Continuing Program and Project Management Services Agreement with Geotech Consultants International, Inc. dba GCI Inc. for the services contained herein and the amount as shown below:

Not to Exceed Fees	\$67,584.00
Lump Sum Fees	\$0.00
Not to Exceed Expenses	\$0.00
TOTAL	\$67,584.00
AAC – Compliance Review Date	<i>SJ</i> 04/17/24
AAC – Funding Eligibility Review Date	04/23/24

MEMORANDUM

TO: Members of the Construction Committee

FROM: Edelis Molina, Manager Small Business Programs

DATE: April 30, 2024

ITEM DESCRIPTION

Request for Approval of an Amendment to Addendum No. 39 to the Continuing Program and Project Management Services Agreement with Geotech Consultants International, Inc. dba GCI Inc. for additional Construction Phase OAR Services for W-00490, MCO Changing Regulatory Program Oversight Services at Orlando International Airport

SMALL BUSINESS

We have reviewed the qualifications of the subject contract's MWBE/LDB/VBE specifications and determined that Geotech Consultants International, Inc., dba GCI, Inc. does not propose small business participation on this amendment as the services being provided are for staffing support.



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: April 30, 2024

RE: CONTRACTOR FINAL PAYMENT AUTHORIZATION
H-00328 FY23 Airside 3 Ramp Slab Replacement

CONTRACTOR: Carr & Collier, Inc.

The **Construction Contract** for 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 **Carr & Collier, Inc.** for **FY23 Airside 3 Ramp Slab Replacement**.

SS:kc

Attachment

CC
ITEM IV-M
4/30/2024

1. SCOPE: Replaced cracked concrete slabs on the Airside 3 ramp at Orlando International Airport.

2. SCHEDULE:

Notice to Proceed		04/12/23
Original Contract Completion	165 Days	09/23/23
Time Extensions Approved	0 Days	
Time Suspensions Approved	0 Days	
Revised Contract Completion	165 Days	09/23/23
Contract Required Milestone		
▪ No milestones established for this project		N/A
Partial Occupancy / Use Agreement		
▪ None issued		N/A
Certificate of Occupancy / Agency Sign Off		
▪ No permits required		N/A
Actual Substantial Completion		08/08/23
Contractually Required Final Completion	30 Days	09/07/23
Actual Final Completion *		02/05/24
Final Inspection w/ FAA/ FDOT (If Required)		01/30/24

***Comments:** Final Completion was achieved 151 calendar days late. The processing of the final change order and late submission of closeout documents from the Contractor delayed closeout of this project. The Aviation Authority had beneficial occupancy and full use of the project facilities at Substantial Completion with no resulting impacts on operations or added costs because of this late completion. A Late Completion Analysis/Recommendation was signed off and recommended that the Liquidated Damages be waived. The Contract Documents define Liquidated Damages for late Final Completion as \$2,300.00/Day.

3. TEAM:

A. DESIGNER: AECOM Technical Services, Inc.
Performance – Design Phase = Good
Performance – Construction Phase = Good
(Representative: Clint Martin)

Subconsultants	Consultant's Performance Evaluation
Corporate Environmental Risk Management (CERM)	Good

(Performance Ratings: Good, Fair, Poor)

B. CONTRACTOR: Carr & Collier, Inc.
Performance - Construction Phase = Good
Performance - Close-Out Phase = Good
(Sr. Project Manager: Elizabeth Efstathion)

Subcontractor	Minority (Y/N)	Minority Type	Minority % of Work	Contractor's Performance Evaluation
Brevard Concrete Paving Inc.	N			Good
Central Hauling & Excavating, Inc.	Y	DBE	6.8%	Good
Concrete Cutting & Breaking	N			Good
Donoghue Construction Layout	N			Good
Fausnight Stripe & Lin	N			Good
Herc Rentals, Inc.	N			Good
Nadic Engineering Services, Inc.	Y	DBE	1.0%	Good
OTW Safety	N			Good
United Rentals (North American), Inc.	N			Good
White Cap	N			Good

(Performance Ratings: Good, Fair, Poor)

Work Performed by LDB Minority Subcontractors: 0.0%
Work Performed by MWBE Minority Subcontractors: 0.0%
Work Performed by SDVOBE Minority Subcontractors: 0.0%
Work Performed by DBE Minority Subcontractors: 7.8%
Total Work Performed by Minority Subcontractors: **7.8%**

Work Performed by Minority Prime Contractor: **0.0%**

Proposed LDB Participation at Award 0.0%
Proposed MWBE Participation at Award 0.0%
Proposed SDVOBE Participation at Award 0.0%
Proposed DBE Participation at Award 7.0%
Total Proposed Minority Subcontractors: **7.0%**

C. **OWNER'S AUTHORIZED REPRESENTATIVE:** The Roderick Group, Inc. dba
Ardmore Roderick Representative: Colin Paterson, Project Manager)

Performance - Construction Phase = Good
Performance - Close-Out Phase = Good

D. **TESTING LABORATORY:** N/A

E. **GOAA ENGINEERING SENIOR PROJECT MANAGER:** Tuan Nguyen

F. **GOAA CONSTRUCTION SENIOR PROJECT MANAGER:** Scott Shedek

G. **GOAA SPONSOR:** Facilities

H. **DISPUTE REVIEW BOARD (DRB) MEMBERS:** N/A

4. CONSTRUCTION COST SUMMARY: (Oracle PO No. 1007305)

Funding Source(s): Capital Expenditure
FDOT

Original Construction Contract	\$	1,450,070.00	
Change Orders (1 issued)	\$	(234,823.72)	-16.19% Decrease
Final Construction Contract	\$	1,215,246.28	

Breakdown of Change Orders

Owner-Requested (additional scope)	\$	(234,823.72)	-16.19% Decrease
Unforeseen Conditions	\$	0.00	
A/E Errors & Omissions	\$	0.00	
Other	\$	0.00	
Total Amount of Change Orders	\$	(234,823.72)	-16.19% Decrease

Total DBE/MWBE/LDB Subcontractor Participation	\$	93,746.10	7.8%
Total DBE/MWBE/LDB Contractor Participation	\$	0.00	
Total DBE/MWBE/LDB Participation	\$	<u>93,746.10</u>	7.8%

5. OWNER FURNISHED MATERIAL SUMMARY: N/A

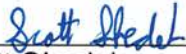
6. CONSTRUCTION CLAIMS: N/A

7. PROBLEM AREAS TO BE CONSIDERED ON FUTURE PROJECTS: N/A
8. LEED CERTIFICATIONS: N/A
9. ATTIC STOCK RECEIVED: Per the specifications, there is no attic stock required for this project.
10. CLOSEOUT DOCUMENTS:
 - 1) Late Completion Analysis / Recommendation Letter [Form 013C] (If Required)
 - 2) Change Order/GMP Amendment Summary
 - 3) ~~Subcontractor Modification Summary (GMP's only)~~
 - 4) Summary of Disbursements
 - 5) Project and DBE/MWBE Payment Summary Reports
 - 6) Construction Department Receipt/Acceptance of Record Drawings [Form 011]
 - 7) Construction Department Receipt/Acceptance of Asbuilt Drawings [Form 011A]
 - 8) ~~Copy of Transmittal to Maintenance Department for O&M Manuals~~
 - 9) ~~Parking Permit Office Release [Form 001]~~
 - 10) ~~Badge & I.D. Office Release [Form 002]~~
 - 11) ~~Key Shop Release [Form 003]~~
 - 12) ~~Environmental Group Letter of Concurrence for Closeout (If Required)~~
 - 13) Certificate(s) of Substantial Completion (w/Substantial Completion Acceptance Form)
 - 14) ~~GMP Milestone Completion or Partial Occupancy/Use Agreements (If Required)~~
 - 15) ~~Certificate(s) of Occupancy / Agency Sign-Off~~
 - 16) Current Certificate of Insurance
 - 17) Consent of Surety to Final Payment [w/Power of Attorney] (Standard AIA Form)
 - 18) Final Release Form from General Contractor (as Provided in the Contract Documents)
 - 19) Final Release Forms from Subcontractors/Suppliers (as required)
 - 20) Warranties
 - 21) ~~Commissioning Check-Out Form (if applicable)~~
 - 22) ~~Proof of Training Sessions / Start-up (if applicable)~~
 - 23) ~~LEED Sign-Off (if applicable)~~
 - 24) ~~Attic Stock Receipt Forms (if applicable)~~
 - 25) Project Contact List
 - 26) Final Payment Application

Colin Paterson

Digitally signed by Colin Paterson
DN: C=US,
E=cpaterson@ardmoreroderick.com,
O=Ardmore Roderick, CN=Colin
Paterson
Date: 2024.04.17 10:01:18-04'00'

Colin Paterson, Project Manager (OAR)
The Roderick Group, Inc. dba Ardmore
Roderick



Scott Shedek
Vice President of Construction



Max Marble
Sr. Vice President of Capital Programs

SS:kc

Attachments



MEMORANDUM

TO: **Members of the Construction Committee**

FROM: **Scott Shedek**
Vice President of Construction

DATE: **April 30, 2024**

RE: **CONTRACTOR FINAL PAYMENT AUTHORIZATION**
L-S00007 Passive Optical Network (PON) Installation and Integration Services

CONTRACTOR: Precision Contracting Services, Inc.

The **Construction Contractor** 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 **Precision Contracting Services, Inc.** for **L-S00007, Passive Optical Network (PON) Installation and Integration Services**.

SS:kc

Attachment

CC
ITEM IV-N
4/30/2024

1. **SCOPE:** Furnished all necessary management, supervision, coordination, labor, equipment, materials, tools, programming, troubleshooting, supplies, plant, services, engineering, testing, commissioning, documentation and/or any other acts or appurtenances required to effectively and fully perform the necessary scope and deliver a complete and fully operational owner-furnished Tellabs PON system for Terminal C at the Orlando International Airport.

2. **SCHEDULE:**

Notice to Proceed		<u>03/22/21</u>
Original Contract Completion	406 Days	<u>05/01/22</u>
Time Extensions Approved	0 Days	
Time Suspensions Approved	0 Days	
Revised Contract Completion	406 Days	<u>05/01/22</u>
Contract Required Milestone		
▪ No milestones established for this project		<u>N/A</u>
Partial Occupancy / Use Agreement		
▪ None issued		<u>N/A</u>
Certificate of Occupancy / Agency Sign Off		
▪ No permits issued		<u>N/A</u>
Actual Substantial Completion *		<u>09/20/22</u>
Contractually Required Final Completion	30 Days	<u>10/20/22</u>
Actual Final Completion *		<u>07/27/23</u>
Final Inspection w/FAA/FDOT (If Required)		<u>N/A</u>

***Comments:** Substantial Completion was achieved (142) calendar days late due to configurations, programming, additions, and other changes on the South Terminal C project. Aviation Authority had beneficial occupancy and full use of the project facilities at Substantial Completion with no resulting impacts on operations. The Aviation Authority did not incur any added costs because of this late completion. The Contract Documents define Liquidated Damages for late Substantial Completion as \$0.00/Day.

Final Completion was achieved (280) calendar days late. Late submission of closeout documents from the Contractor delayed closeout of this project. The Aviation Authority did not incur any added costs because of this late completion. The Contract Documents define Liquidated Damages for late Final Completion as \$0.00/Day.

3. TEAM:

A. **DESIGNER:** N/A

B. **CONTRACTOR:** Precision Contracting Services, Inc.
Performance - Construction Phase = Good
Performance - Close-Out Phase = Fair
(Project Manager: Blake Boyd)

Subcontractor	Minority (Y/N)	Minority Type	Minority % of Work	Contractor's Performance Evaluation
Anixter, Inc.	N			Good
Communications Supply Corp.	N			Good
The Whitehead Agency, Inc. (Surety Bond)	N			Good

(Performance Ratings: Good, Fair, Poor)

Work Performed by LDB Minority Subcontractors:	0.0%
Work Performed by MWBE Minority Subcontractors:	0.0%
Work Performed by SDVOBE Minority Subcontractors:	0.0%
Work Performed by DBE Minority Subcontractors:	0.0%
Total Work Performed by Minority Subcontractors:	0.0%

Work Performed by Minority Prime Contractor:	85.0%
---	--------------

Proposed LDB Participation at Award	0.0%
Proposed MWBE Participation at Award	0.0%
Proposed SDVOBE Participation at Award	0.0%
Proposed DBE Participation at Award	0.0%
Total Proposed Minority Subcontractors:	0.0%

***Comments:** No participation was proposed.

C. **OWNER'S AUTHORIZED REPRESENTATIVE:** AECOM Technical Services, Inc.
(Representative: Ross Spence, Project Manager)

Performance - Construction Phase = Good
Performance - Close-Out Phase = Fair

D. **TESTING LABORATORY:** N/A

E. **GOAA ENGINEERING SENIOR PROJECT MANAGER:** None

F. **GOAA CONSTRUCTION SENIOR PROJECT MANAGER:** Scott Shedek

G. **GOAA SPONSOR:** Information Technology

H. **DISPUTE REVIEW BOARD (DRB) MEMBERS:** N/A

4. CONSTRUCTION COST SUMMARY: (Oracle PO No1006671)

Funding Source(s): General Account Revenue Bonds (GARBS)

Original Construction Contract	\$	544,574.00
Change Orders (0 issued)	\$	0.00
Final Construction Contract	\$	544,574.00

Breakdown of Change Orders

Owner-Requested (additional scope)	\$	0.00
Unforeseen Conditions	\$	0.00
A/E Errors & Omissions	\$	0.00
Other	\$	0.00
Total Amount of Change Orders	\$	0.00

Total DBE/MWBE/LDB Subcontractor Participation	\$	0.00	
Total DBE/MWBE/LDB Contractor Participation	\$	462,745.40	85.0%
Total DBE/MWBE/LDB Participation	\$	462,745.40	85.0%

5. OWNER FURNISHED MATERIAL SUMMARY: N/A

6. CONSTRUCTION CLAIMS: N/A

7. PROBLEM AREAS TO BE CONSIDERED ON FUTURE PROJECTS: N/A
8. LEED CERTIFICATIONS: N/A
9. ATTIC STOCK RECEIVED: (5) 2x32 LC/APC Con Splitters received.
10. CLOSEOUT DOCUMENTS:
 - 1) ~~Late Completion Analysis / Recommendation Letter [Form 013C] (If Required)~~
 - 2) Change Order/GMP Amendment Summary
 - 3) ~~Subcontractor Modification Summary (GMP's only)~~
 - 4) Summary of Disbursements
 - 5) Project and DBE/MWBE Payment Summary Reports
 - 6) ~~Construction Department Receipt/Acceptance of Record Drawings [Form 011]~~
 - 7) ~~Construction Department Receipt/Acceptance of Asbuilt Drawings [Form 011A]~~
 - 8) ~~Copy of Transmittal to Maintenance Department for O&M Manuals~~
 - 9) ~~Parking Permit Office Release [Form 001]~~
 - 10) ~~Badge & I.D. Office Release [Form 002]~~
 - 11) ~~Key Shop Release [Form 003]~~
 - 12) ~~Environmental Group Letter of Concurrence for Closeout (If Required)~~
 - 13) Certificate(s) of Substantial Completion (w/Substantial Completion Acceptance Form)
 - 14) ~~GMP Milestone Completion or Partial Occupancy/Use Agreements (If Required)~~
 - 15) ~~Certificate(s) of Occupancy / Agency Sign Off~~
 - 16) Current Certificate of Insurance
 - 17) Consent of Surety to Final Payment [w/Power of Attorney] (Standard AIA Form)
 - 18) Final Release Form from General Contractor (as Provided in the Contract Documents)
 - 19) ~~Final Release Forms from Subcontractors/Suppliers (as required)~~
 - 20) Warranties
 - 21) ~~Commissioning Check-Out Form (if applicable)~~
 - 22) Proof of Training Sessions / Start-up (if applicable)
 - 23) ~~LEED Sign-Off (if applicable)~~
 - 24) Attic Stock Receipt Forms (if applicable)
 - 25) Project Contact List
 - 26) Final Payment Application

See Attached 4.17.24
Paul Haust, Manager, IT Infrastructure

Scott Shede
Scott Shede
Vice President of Construction

Max E. Marble
Max E. Marble
Sr. Vice President of Capital Programs

SS:kc

Attachments

Katherine (Kit) Chamberlain

From: Paul R. Haust
Sent: Wednesday, April 17, 2024 4:49 PM
To: Katherine (Kit) Chamberlain
Subject: RE: LS007 / PCS / PA-08 and Closeout Letter: For review & Signature

Kit,

Please consider this my electronic authorization and signature for the 2 documents requested.

Thank you,



Paul R. Haust

*Manager
Information Technology
IT Infrastructure*

phaust@goaa.org
P 407-825-3542

Orlando International Airport
*One Jeff Fuqua Boulevard
Orlando, Florida 32827*
orlandoairports.net

From: Katherine (Kit) Chamberlain <katherine.chamberlain@goaa.org>
Sent: Wednesday, April 17, 2024 4:29 PM
To: Paul R. Haust <PHaust@goaa.org>
Subject: LS007 / PCS / PA-08 and Closeout Letter: For review & Signature
Importance: High

Paul,

I was asked that you be added as a signer on this final pay app and closeout letter, given that you were involved with the Hahn communication.

I would like to get this to 4/30 CCM. In order to expedite, I am holding the originals here.

Please sign, e-sign or just send me an email stating the pay app and closeout letter are approved.

Could this please be done by EOB tomorrow (Thursday)?

Thank you.

Regards,



Kit Chamberlain

Project Controls Specialist

katherine.chamberlain@goaa.org

P 407-825-2431

Orlando International Airport

11312 Terminal C Service Road

Orlando, Florida 32824

Orlandoairports.net

Information Items

Project Controls

Field Change Order (FCO) Tracking Log

Project	FCO No.	Amount	FCO Date	CCM Date FCO Converted to
BP-S00195	04	\$ 50,000.00	5-Jun-23	Open
BP-S00195	06	\$ 2,500.00	11-Jul-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-S00195	13	\$ 48,000.00	11-Feb-24	Open
BP-S00195	14	\$ 7,000.00	11-Feb-24	Open
BP-S00195	15	\$ 18,000.00	1-Apr-24	Open
BP-S00195	16	\$ 10,000.00	1-Apr-24	Open
BP-S00198	01	\$ 35,508.00	15-Dec-23	Open
E-00276	01	\$ 1,050.05	7-Feb-24	Open
E-00275	01	\$ 2,469.79	7-Feb-24	Open
E-00275	02	\$ 28,765.98	25-Mar-24	Open
E-00275	03	\$ 4,100.51	20-Mar-24	Open
V-01011	01	\$ 24,672.14	12-Mar-24	Open
V-01011	02	\$ 15,120.00	15-Apr-24	Open



Memorandum

To: Members of the Construction Committee

From: Scott Shedek, Vice President, Construction
(Prepared by Nils Johnson)

Date: October 10, 2023

Re: Request for Recommendation of Approval of an Amendment to Addendum No.3 to the Specialty Automated People Mover (APM) and Passenger Rail Systems Consulting Services Agreement with Lea + Elliot, Inc. to provide Construction Phase Design Criteria and Specialty APM Consulting Services for Airside 2 & 4 APM System Replacement Programming for W-00420 Specialty Automated People Mover (APM) and Passenger Rail Systems Consulting Services at Orlando International Airport

On January 19, 2022, the Aviation Authority Board Approved Addendum No.3 in the amount of \$388,638.00 to the above-referenced agreement. On May 31, 2022, the Construction Committee approved Amendment No.1 to Addendum No.3 in the amount of \$147,674.00 to the above-referenced agreement. On July 5, 2022, the Construction Committee approved Amendment No.2 to Addendum No.3 in the amount of \$188,456.00. On December 14, 2022, the Aviation Authority Board Approved Amendment No.3 to Addendum No.3 in the amount of \$454,652.00. On May 17, 2023, the Aviation Authority Board Approved Amendment 4 to Addendum No.3 in the amount of \$496,640.00.

Project BP-477 – APM Operating System (OS) Replacement for Airside 2 & Airside 4, is anticipating a GOAA Board approval date of October 18, 2023, which will start the construction phase of the multi-year project. The Design Criteria Consultant's proposal, dated September 30, 2023, is to provide Design Criteria and Specialty Automated People Mover (APM) and Passenger Rail Systems Consulting Services for the Airside 2 and 4 APM System replacement project through December 31, 2027, as further described within the proposal.

If approved, these services would be effective on the date of GOAA Board approval.

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 (LOC) to be reimbursed by Future General Airport Revenue Bonds and Passenger Facility Charges to the extent eligible. Funding source verified by Melvin Martinez of Construction Finance on 10 / 6 / 23 as correct and available.

It is respectfully requested that the Construction Committee recommend to the Aviation Authority Board approval of an Amendment to Addendum No.3 to the **Specialty Automated People Mover (APM) and Passenger Rail Systems Consulting Services Agreement** with Lea + Elliott, Inc. for the services contained herein and amount as shown below:

Not to Exceed Fees	\$11,571,219.00
Lump Sum Fees	\$0.00
Not to Exceed Expenses	\$347,137.00
TOTAL	\$11,918,356.00
AAC – Compliance Review Date	<i>EW</i> 10/4/2023
AAC – Funding Eligibility Review Date	10/4/2023

SUBJECT TO CFOC AND BOARD APPROVAL



Memorandum

To: Members of the Construction Committee

From: Scott Shedek, Vice President, Construction
(Prepared by Nils Johnson)

Date: October 10, 2023

Re: Request for Recommendation of Approval of an Amendment to Addendum No.3 to the Specialty Automated People Mover (APM) and Passenger Rail Systems Consulting Services Agreement with Lea + Elliot, Inc. to provide Construction Phase Design Criteria and Specialty APM Consulting Services for Airside 2 & 4 APM System Replacement Programming for W-00420 Specialty Automated People Mover (APM) and Passenger Rail Systems Consulting Services at Orlando International Airport

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Project BP-477 – APM Operating System (OS) Replacement for Airside 2 & Airside 4, is anticipating a GOAA Board approval date of October 18, 2023, which will start the construction phase of the multi-year project. The Design Criteria Consultant's proposal, dated September 30, 2023, is to provide Design Criteria and Specialty Automated People Mover (APM) and Passenger Rail Systems Consulting Services for the Airside 2 and 4 APM System replacement project through December 31, 2027, as further described within the proposal.

If approved, these services would be effective on the date of GOAA Board approval.

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 _____ 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 Amendment to Addendum No.3 to the **Specialty Automated People Mover (APM) and Passenger Rail Systems Consulting Services Agreement** with Lea + Elliott, Inc. for the services contained herein and amount as shown below:

Not to Exceed Fees	\$11,571,219.00
Lump Sum Fees	\$0.00
Not to Exceed Expenses	\$347,137.00
TOTAL	\$11,918,356.00
AAC – Compliance Review Date	<i>EW</i> 10/4/2023
AAC – Funding Eligibility Review Date	10/4/2023



GREATER ORLANDO AVIATION AUTHORITY

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

MEMORANDUM

To: Members of the Construction Committee

From: Edelis Molina, Sr. Small Business Administrator

Date: October 10, 2023

Re: Request for Recommendation of Approval of an Amendment to Addendum No.3 to the Specialty Automated People Mover (APM) and Passenger Rail Systems Consulting Services Agreement with Lea + Elliot, Inc. to provide Construction Phase Design Criteria and Specialty APM Consulting Services for Airside 2 & 4 APM System Replacement Programming for W-00420 Specialty Automated People Mover (APM) and Passenger Rail Systems Consulting Services at Orlando International Airport

The Small Business Development Department has reviewed the proposal from Lea + Elliot, Inc. and determined that Lea + Elliot, Inc. proposes 13% MWBE participation on this amendment.

MWBE UTILIZATION FORM FOR NON-FEDERALLY FUNDED PROJECTS

PLEASE COMPLETE THIS FORM

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

Name of Airport:

Orlando International Airport

Telephone No: (407) 825-7130

Address:

One Jeff Fuqua Boulevard, Orlando, FL 32827

Project Name & Number:

Request for Recommendation of Approval of an Amendment to Addendum No.3 to the Specialty Automated People Mover (APM) and Passenger Rail Systems Consulting Services Agreement with Lea + Elliott, Inc. to provide Construction Phase Design Criteria and Specialty APM Consulting Services for Airside 2 & 4 APM System Replacement Programming for W-00420 Specialty Automated People Mover (APM) and Passenger Rail Systems Consulting Services at Orlando International Airport

1. Construction Information:

Amendment Amount:

\$11,918,356.00

4. Engineering/Professional Services Information:

Amendment Amount:

\$11,918,356.00

2. MWBE Goal by Group Representation:

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

5. MWBE Goal by Group Representation:

Asian Pacific American	-	Actual Result	0%
Asian Subcontinent American	-	Actual Result	0%
Black American	1,539,880.00	Actual Result	13%
Caucasian Female American	-	Actual Result	0%
Hispanic American	-	Actual Result	0%
Native American	-	Actual Result	0%
Other	-	Actual Result	0%
Total MWBE Participation	1,539,880.00	Actual Result	13%

3.a. Prime Contractor Information:

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

6.b. Engineering / Professional Service Firm Information:

Name: Lea + Elliott, Inc.
Address: 5200 Blue Lagoon Drive, Suite 250
City, State, Zip: Miami, FL 33126
Telephone: (305) 500-9390

3.b. Name and Address of MWBE Subcontractor

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

6.b. Name and Address of MWBE Subconsultant

Name: PSA Constructors, Inc., DBA PSA Management, Inc.
Address: 800 N. Magnolia Ave Ste. 1850
City, State, Zip: Orlando, FL 32803
Telephone: 407-898-9119

3.c. *Identity:

Work Item(s): _____

Amount of Subcontract _____

Percent of Prime Contract (%): _____

6.c. *Identity:

Black American

Staff support services

Amount of Subcontract \$1,539,880.00

Percent of Prime Contract (%): 13%

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

September 30, 2023

LE-GOAA-NCP-1344-0023

Mr. Scott Shedek
Vice President of Construction
Greater Orlando Aviation Authority
One Jeff Fuqua Blvd.
Orlando, FL 32827

SUBJECT: Lea+Elliott Proposal for Task 3 – Implementation Phase Services
For BP-477 Automated People Mover (APM) Operating System (OS) for Airside 2
and Airside 4, W420 - Specialty Automated People Mover (APM) and Passenger
Rail Systems Consulting Services

Dear Mr. Shedek,

Lea+Elliott is pleased to provide you with our fee proposal to provide Specialty APM Consultant Services under Contract# W420 related to completion of our Task 3, Implementation Phase Services for the BP-477 APM Operating System for Airside 2 and Airside 4 Project at Orlando International Airport. The Task 3 scope of services is defined in the Proposed Scope of Work for APM Consultant Services document attached.

Also attached is our fee proposal which includes an Executive Summary providing a high-level summary of the proposed Task 3 work effort, summary of the overall work effort spreadsheet and supporting backup documentation detailing the proposed work effort. Please note that our fee proposal includes anticipated approved direct expenses, printing fee, and travel to the manufacturer's headquarters or other manufacturing facilities. This NTE expense covers such direct expenses in an amount of approximately 3% of the total proposed fee.

We are pleased that we are able to provide value-added service through our subconsultants to establish an overall DBE participation of approximately 13% for the Airside 2 & 4 APM Replacement project.

We appreciate the opportunity to be of service to GOAA on these very important Tasks and look forward to continued success in working together with you. Should you have any questions or comments please contact me.

Sincerely,

LEA+ELLIOTT, INC.



Gregory W. Love
Senior Associate

EXECUTIVE SUMMARY 2

1. Project Management Activities..... 3

2. Technical Work Activities..... 3

3. Technical Support..... 4

EXECUTIVE SUMMARY

The Implementation phase of the Airside 2 and 4 APM replacement project will include the design, manufacture, installation, integration, testing and commissioning, and safety certification of the APM Operating System equipment which includes:

- vehicles/trains.
- guidance equipment.
- guideway running surface.
- communications equipment.
- command and control equipment.
- station equipment that will include replacement of the station door system.
- a power distribution system.
- supporting equipment for maintenance facility operations.
- public information and CCTV systems.

Presented herein is Lea+Elliott's proposed Scope of Work for the Specialty APM and Passenger Rail Systems Consulting Services to support GOAA during the Implementation phase of the Airside 2 & 4 APM System replacement at OIA.

At a global level, Lea+Elliott has estimated the need for approximately six (6) full-time equivalents (FTE), on average, for the duration of both the Airside 2 and 4 APM System Replacement. The Lea+Elliott scope is focused on the technical aspects of the Operating System elements. Note that the scope of services covers the implementation of multiple APM Systems – Airside 2 and 4 (2 Systems) to be implemented while maintaining service to the Airsides.

Although specific staffing assignment breakdowns are provided on a task-by-task basis below, at a global level the staffing needs are summarized in the various sections herein.

1. PROJECT MANAGEMENT ACTIVITIES

Lea+Elliott will have one (1) FTE (G. Love) with additional support as needed (D. McFadden & G. Murillo) to perform the following project management activities:

- a. Interface/Manage Contractor technical activities.
- b. Interface with GOAA and OAR staff in field and project offices as pertaining to the technical aspects of the Work.

As part of the Project Management activities, it is expected that a work plan will be developed jointly with GOAA and the OAR so that dedicated OAR staff in the field can coordinate with Lea+Elliott's staff as the OAR oversees/manages the infrastructure design/construction activities. The focus of the coordination is to verify that the Operating System requirements are properly coordinated and incorporated into the facilities.

Note that the Lea+Elliott Project Management activities cover the oversight management of the technical aspects of the APM Contractor's Work in compliance with the Contract as well as support GOAA in their Program/Contract controls process as related to work progress, evaluate/address and manage the Contractor's overall Work activities (i.e. program contract administrative matters, etc.). The Project Management staff will also be responsible for the overall execution of the Lea+Elliott activities, especially technical work distribution noted in Section 2 below.

2. TECHNICAL WORK ACTIVITIES

Four General Disciplines (mix of personnel with varying levels of experience) – based on various subsystem disciplines (i.e. (a) Vehicle/Rolling Stock; (b) Train Control/Communications; (c) Power Distribution System; and (d) Interfaces, Safety Audits, etc.). The work activities will initiate with reviews of the Design CDRLs (Contractor design submittals – that occur at Preliminary, In-Progress and Final Design level) and Project Management related CDRLs (Schedule of Values, Project Schedules, Management Organization, Quality Control & Assurance, etc.). Technical work activities continue with reviews of CDRLs related to Subsystem Factory Acceptance Testing Procedures and protocols followed by Manufacturing audits and Factory Test witnessing. Finishing with reviews of CDRL submittals related to Site installation and On-site System Acceptance Testing (including On-Site test witnessing), Maintenance Manuals, Operations Manuals, As-Built drawings, etc. Note that the CDRL review work activities will be performed primarily in the Lea+Elliott home office with visits to the Site and Plant(s) to support manufacturing oversight, factory testing, system installation and testing activities as further noted in the specific tasks below.

- a. One (1) FTE dedicated to Vehicle/Rolling Stock.
- b. One (1) FTE dedicated to Train Control/Communication.
- c. One (1) FTE dedicated to Power Distribution Subsystem.
- d. One (1) FTE to address technical interfaces, Safety Audits, support In-Plant audits, Operations and Maintenance Plans and Procedures.

This technical staff will be managed by the Project Management staff noted in Item 1 above; this includes technical as well as compliance with contract requirements.

3. TECHNICAL SUPPORT

Lea+Elliott will require one (1) FTE for Technical and other related support, including engineering support, technical documentation, document control, contract administration, and other general support to the project manager and professional staff.

The work/staffing plan (and fee estimate) is based on project delivery by the Contractor, in compliance with the Contract. Note that additional efforts will be necessary to address work due to Contractor deviations from the Contract technical requirements (since the Contractor's performance cannot be controlled by Lea+Elliott) and if the Project duration is extended. Lea+Elliott prepared the proposal based on the expected work effort and project support while considering the APM Contractor's proposed schedule. Attached are the following documents containing details of the estimated work effort.

1.A Attachment A – Summary of Work Effort.

The OAR will provide appropriate field staff dedicated to the APM Infrastructure elements to assist Lea+Elliott by providing on-site observation and coordination services between the Operating System elements, the Infrastructure, the APM Contractor and the Lea+Elliott staff. Lea+Elliott will provide a full-time presence on-site prior to equipment delivery and continuing through System Demonstration and Substantial Completion; on-site presence anticipates engaging our DBE team members to support the oversight of the on-site activities. The Lea+Elliott staff member will coordinate with Lea+Elliott home-office staff and the OAR dedicated staff to audit the site progress and to participate in appropriate meetings. During other times, Lea+Elliott staff in the home offices, who are performing the technical work will respond to observations/reports from the site staff and provide them with appropriate direction in the furtherance of their work activities.

Note that the proposed professional services fees include any approved direct costs, printing fees, including costs for trips to APM Contractor's Headquarters and other manufacturing facilities.

To minimize the professional services fees proposed by Lea+Elliott, a strong team approach that uses both Lea+Elliott and OAR resources to monitor the Contractor's work has been proposed. The proposed approach provides necessary flexibility and uses the relative strengths of both Lea+Elliott and OAR to maximize value and deliver the two (2) APM Systems (Airside 2 and Airside 4 APM Systems) that meet GOAA's expectations as per the Contract.

Attachment A - Summary of Work Effort for Airside 2 and 4 APM Systems

BP-477, APM OPERATING SYSTEM (OS) REPLACEMENT FOR AIRSIDE 2 & AIRSIDE 4
W420 - Specialty Automated People Mover (APM) and Passenger Rail Systems Consulting Services
Summary: Years 2023 - 2027

		2023			2024			2025			2026			2027						
		Current Rates	Travel Premium Rates	Airside 2 & 4 APM Dollars (\$)	Current Rates	Travel Premium Rates	Airside 2 & 4 APM Dollars (\$)	Current Rates	Travel Premium Rates	Airside 2 & 4 APM Dollars (\$)	Current Rates	Travel Premium Rates	Airside 2 & 4 APM Dollars (\$)	Current Rates	Travel Premium Rates	Airside 2 & 4 APM Dollars (\$)				
Sr. Project Manager (PM)	D. McFadden	\$321.00		\$ 12,840.00	\$337.05		272	\$ 91,677.60	\$353.90		272	\$ 96,261.48	\$371.60		272	\$ 101,074.55	\$390.18		116	\$ 45,260.59
			\$357.00	\$ 68,544.00		\$373.05	768	\$ 285,502.40		\$389.90	768	\$ 299,445.12		\$407.60	2,080	\$ 313,034.98	\$426.18		448	\$ 190,927.52
Sr. Consultant / Project Manager	G. Love	\$277.00		\$ 128,528.00	\$290.85		2,080	\$ 604,968.00	\$305.39		2,080	\$ 635,216.40	\$320.66		2,080	\$ 666,977.22	\$336.70		1,128	\$ 379,792.22
			\$277.00	\$ 24,376.00	\$290.85		296	\$ 86,091.60	\$305.39		16	\$ 4,886.28	\$320.66		16	\$ 5,130.59	\$336.70		264	\$ 88,887.54
Sr. Consultant	K. Mokhtech		\$313.00	\$ -		\$326.85	120	\$ 39,222.00		\$341.39	24	\$ 8,193.42		\$356.66	64	\$ 22,826.38		\$372.70	120	\$ 44,723.43
	G. Munillo	\$277.00		\$ 24,376.00	\$290.85		296	\$ 86,091.60	\$305.39		16	\$ 4,886.28	\$320.66		16	\$ 5,130.59	\$336.70		264	\$ 88,887.54
		\$313.00	\$ -		\$326.85	120	\$ 39,222.00		\$341.39	24	\$ 8,193.42		\$356.66	64	\$ 22,826.38		\$372.70	120	\$ 44,723.43	
	R. Gilbert	\$277.00		\$ 24,376.00	\$290.85		296	\$ 86,091.60	\$305.39		16	\$ 4,886.28	\$320.66		16	\$ 5,130.59	\$336.70		264	\$ 88,887.54
Engineer 3	D. Hinich	\$277.00		\$ 24,376.00	\$290.85		296	\$ 86,091.60	\$305.39		16	\$ 4,886.28	\$320.66		16	\$ 5,130.59	\$336.70		264	\$ 88,887.54
		\$313.00	\$ -		\$326.85	120	\$ 39,222.00		\$341.39	24	\$ 8,193.42		\$356.66	64	\$ 22,826.38		\$372.70	120	\$ 44,723.43	
		\$218.00	\$ -	\$228.90		\$254.00	2,080	\$ 550,992.00	\$276.35		2,496	\$ 689,757.12	\$288.36		2,504	\$ 722,059.07	\$300.98		616	\$ 185,403.90
	L+E		\$254.00	\$ -		\$264.90	2,080	\$ 550,992.00	\$276.35		2,496	\$ 689,757.12	\$288.36		2,504	\$ 722,059.07	\$300.98		616	\$ 185,403.90
Engineer 2	A. Robbins	\$160.00		\$ -	\$168.00		0	\$ -	\$176.40		0	\$ -	\$185.22		0	\$ -	\$194.48		0	\$ -
		\$196.00	\$ -		\$204.00	0	\$ -	\$212.40		2,496	\$ 530,150.40	\$221.22		2,504	\$ 553,934.88	\$230.48		616	\$ 141,976.30	
Engineer / CAD Senior Administrative Asst	E. Cuadra	\$160.00		\$ -	\$168.00		0	\$ -	\$176.40		0	\$ -	\$185.22		0	\$ -	\$194.48		0	\$ -
		\$196.00	\$ -		\$204.00	0	\$ -	\$212.40		2,496	\$ 530,150.40	\$221.22		2,504	\$ 553,934.88	\$230.48		616	\$ 141,976.30	
	L+E	\$123.00		\$ -	\$129.15		0	\$ -	\$135.61		0	\$ -	\$142.39		0	\$ -	\$149.51		0	\$ -
	A. Sakaue	\$83.00		\$ 2,490.00	\$87.15		120	\$ 10,458.00	\$91.51		120	\$ 10,980.90	\$96.08		120	\$ 11,529.95	\$100.89		70	\$ 7,062.09
Subconsultants	A. Corujo	\$83.00		\$ 9,960.00	\$87.15		480	\$ 41,832.00	\$91.51		480	\$ 43,923.60	\$96.08		480	\$ 46,119.78	\$100.89		280	\$ 28,248.37
PSA (Sr. Estimator)	M. Modi	\$192.00		\$ 6,144.00	\$192.00		168	\$ 32,256.00	\$192.00		0	\$ -	\$192.00		0	\$ -	\$192.00		0	\$ -
	PSA (Sr. Scheduler)	\$192.00		\$ 12,288.00	\$192.00		272	\$ 52,224.00	\$192.00		0	\$ -	\$192.00		0	\$ -	\$192.00		0	\$ -
	PSA (Sr. QA/QC Manager)	\$155.00		\$ -	\$155.00		2,496	\$ 386,880.00	\$155.00		2,496	\$ 386,880.00	\$155.00		2,504	\$ 388,120.00	\$155.00		608	\$ 94,240.00
	PSA (Administrative Assistant)	\$74.00		\$ 24,272.00	\$74.00		2,080	\$ 153,920.00	\$74.00		2,072	\$ 153,328.00	\$74.00		2,072	\$ 153,328.00	\$74.00		1,120	\$ 82,880.00
Sub-Totals				\$362,570.00			9,984	\$2,326,084.40			15,936	\$3,428,412.22			16,128	\$3,621,941.19			7,154	\$1,832,211.16

Airside 2 & 4 Subtotal	\$11,571,219
Direct Expenses ¹	\$347,137
Airside 2 & 4 Total	\$11,918,356

Note:

1. NITE expenses related to approved direct costs, printing fees, and travel to the manufacturer's headquarters or other manufacturing facilities.
2. For budgetary purposes, travel to the site to support this project will be necessary. The GOAA approved Travel Premium rate of (\$36.00) is used to develop this budgetary numbers.
3. For budgetary purposes, a rate increase of 5% is assumed starting in FY2024 through FY2027. Note that there is no escalation included for FY2023. All rate increases must be approved by GOAA.
4. Assumes this effort starts on October 18, 2023.
5. Assumes 24-hours, 6-days a week operation to oversee APM Contractor's work during Construction.



October 2, 2023

Gregory W. Love
Senior Associate
Lea + Elliot, Inc.
5200 Blue Lagoon Drive
Suite 250
Miami, Florida 33126

VIA E-Mail: gwlove@leaelliott.com

RE: Services for BP-477 Airside 2 and Airside 4 APM Replacement

Dear Mr. Love,

PSA Management, Inc. is pleased to provide this proposal to provide support to your team for the Implementation Phase of BP-477 Airside 2 and Airside 2 APM Replacement project, at Orlando International Airport. Our role will be to provide Cost Estimating, Scheduling, QA/ QC Inspection Services, and Administrative Services.

Employee Name	Title	Billable Rate / Hour	Hours	Total
Mahendra Modi	Senior Estimator	\$192.00	200	\$38,400.00
Jack Kilpatrick	Senior Scheduler	\$192.00	336	\$64,512.00
Juan Vasquez	Senior QA/QC Manager	\$155.00	5,608	\$869,240.00
Sandra Green	Administrative Assistant	\$74.00	7,672	\$567,728.00
TOTAL			13,816	\$1,539,880.00

*Note 3% Annual COLA Adjustment not included in above total, that will be calculated yearly at the start of each Fiscal Year.

We want to thank you and your organization for giving us this opportunity to work together.
Please reach out to me should you have any questions.

Sincerely,

Patrick Aliu, CSI, CGC, CCI, CCPM, CRA, PMI, BDIA
President & CEO

TRUTH IN NEGOTIATION CERTIFICATION

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

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

Consultant: Lea+Elliott, Inc.

By: Gregory W. Love

Print Name: Gregory W. Love

Date: 9/30/2023



Memorandum

To: Members of the Construction Committee

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

Date: February 6, 2024

Re: Request for Recommendation of Approval of an Amendment to Addendum 22 to the Continuing Program and Project Management Services Agreement with AECOM Technical Services, Inc. for Additional Design Phase services for W-00497 North Terminal Refresh Program Oversight at the Orlando International Airport

On December 19, 2023, the Construction Committee approved Addendum 22 in the amount of \$169,560 to the above-referenced agreement. Since that time, it has been discovered that additional design phase services are required for W-00497 program, as furthered described in Consultant's proposal, dated 1/25/2024.

Consultant's proposal, dated 1/25/2024, is to provide support services for the North Terminal Refresh Program. This includes but is not limited to, design oversight, procurement efforts, meetings with GOAA Departments, and other duties as requested.

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 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 / 31 / 24 as correct and available.

It is respectfully requested that the Construction Committee recommend to the Aviation Authority Board approval of an Amendment to Addendum 22 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	\$898,704.00
Lump Sum Fees	\$0.00
Not to Exceed Expenses	\$1,250.00
TOTAL	\$899,954.00
AAC – Compliance Review Date	<i>SJ</i> 01/31/24
AAC – Funding Eligibility Review Date	01/31/24



January 25, 2024

Mr. Rob Furr
Vice President of Engineering and Architecture
GREATER ORLANDO AVIATION AUTHORITY
5850 Cargo Road
Orlando, Florida 32827-4399

Subject: W-00497 North Terminal Refresh Program Oversight
Orlando International Airport

Dear Mr. Furr:

AECOM is pleased to submit this proposal to provide OAR services for the project defined by the Vice President of Engineering and Architecture at the Orlando International Airport. This proposal has been prepared based on our understanding of the following scope of work: Program Management services to support the North Terminal Refresh Program efforts.

AECOM Technical Services, Inc. hours are proposed for charges incurred for Project Management Services that will include but not be limited to design oversight, procurement efforts, meetings with GOAA Departments, and other duties as requested.

Amendment to Addendum 22

This Task will be an ~~Addendum~~ to AECOM's Continuing Program and Project Management Services, dated July 12, 2022. This work will be billed as a Not-to-Exceed amount of \$899,954.00 and will commence on February 21, 2024.

The services for this project will be performed in accordance with the provisions of GOAA's standard agreement for professional services and as indicated in the attached project schedule showing the proposed staffing levels for the duration of the project.

We appreciate the opportunity to present this proposal and we look forward to working with GOAA on these important staff services. Should you have any questions or if we may be of further assistance, do not hesitate to contact the undersigned.

Sincerely,

A handwritten signature in blue ink, appearing to read "Ross Spence".

Ross Spence
Vice President
AECOM Technical Services, Inc.

GOAA

W-S00497 North Terminal Refresh Program

COMPANY	Hourly Rate	Hours	DESCRIPTION AND PERSON'S NAME	START DATE	COMPL. DATE	FORECASTED LABOR
AECOM	\$ 286.00	648	Sr. Program Director	2/21/2024	6/30/2024	\$ 185,328.00
AECOM	\$ 163.00	744	Project Manager II - Structure	2/21/2024	6/30/2024	\$ 121,272.00
AECOM	\$ 100.00	435	Project Coordinator III	2/21/2024	6/30/2024	\$ 43,500.00
AECOM	\$ 163.00	744	Project Manager II - Mechanical	2/21/2024	6/30/2024	\$ 121,272.00
JSG	\$ 155.00	744	Project Manager - Document control/compliance	2/21/2024	6/30/2024	\$ 115,320.00
BCSI	\$ 222.00	744	Sr. Construction Manager - Arch/Envelope	2/21/2024	6/30/2024	\$ 165,168.00
BCSI	\$ 176.00	744	Project Manager - Electrical	2/21/2024	6/30/2024	\$ 130,944.00
CMI	\$ 159.00	100	Sr. Estimator	2/21/2024	6/30/2024	\$ 15,900.00

CMI	\$225.00	Chief Estimator
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Subtotal \$ 898,704.00

NT Refresh Program Reimbursable Expenses

	Months	Monthly Total	Grand Total
Reprographics/Printing (3rd party)	5	\$ 250.00	\$ 1,250.00
~~Direct Project Supplies - common office supplies, safety, etc. (not supplied by GOAA)~~	~~5~~	~~\$ 500.00~~	~~\$ 2,500.00~~
Budget Total		\$ ~~750.00~~	\$ ~~3,750.00~~
		250.00	1,250.00

EXHIBIT A - CONSULTANT'S COMPENSATION PROPOSAL
TABLE C-7a, C-7b and C-7c
PARTICIPATION SCHEDULES

Project Management Services

TABLE C-7a DBE PARTICIPATION SCHEDULE

NAME OF SUBCONSULTANT	ADDRESS	PROPOSED SCOPE OF SERVICES	FEE	PROPOSED PARTICIPATION
Joint Services Group (JSG)	2765 Eldred Court, Apopka, FL 32712	Project Management Services	\$ 115,320	12.8%
TOTAL PROPOSED PARTICIPATION			\$115,320.00	12.8%

TABLE C-7b MWBE PARTICIPATION SCHEDULE

NAME OF SUBCONSULTANT	ADDRESS	MWBE CLASSIFICATION	PROPOSED SCOPE OF SERVICES	FEE	PROPOSED PARTICIPATION
Cost Management, Inc. (CMI)	158 Terra Mango Loop, Orlando, FL 32835	MBE	Estimating/Cost Controls	\$ 15,900	1.8%
TOTAL PROPOSED PARTICIPATION				\$15,900.00	1.8%

TABLE C-7c LDB PARTICIPATION SCHEDULE

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

January 25, 2024

Mr. Ross Spence
Vice President
AECOM TECHNICAL SERVICES, INC.
150 North Orange Avenue, Suite 200
Orlando, FL 32824

RE: North Terminal Refresh

Dear Mr. Spence:

Joint Services Group LLC is pleased to submit this proposal to provide Program Management services for the above referenced project at the Orlando International Airport. This proposal has been prepared based on our understanding of the requested scope of work.

The scope of services will include but are not limited to Document Control and Compliance. These services will be provided beginning 02/21/2024 through ~~02/21/2026~~ by Laura Joslyn, Project Manager at a rate of \$155.00 per hour at an estimated 744 hours for a total not to exceed \$115,320.00.

June 30, 2024

We appreciate the opportunity to present this proposal and we look forward to working with AECOM on this important GOAA project. If you should have any questions or require additional assistance, please feel free to contact us.

Sincerely,

JOINT SERVICES GROUP LLC



Laura Joslyn
Owner



BREEN CONSTRUCTION SERVICES INC.

Quality Building Solutions

PO Box 521987
Longwood, FL 32752
P. (407) 802-6320 F. (407) 712-6799

January 26, 2024

Mr. Ross Spence
Vice President, Program Management Director
AECOM
150 N Orange Avenue, Suite 200
Orlando, FL 32801

**RE: North Terminal Refresh Program
OAR Support Service Proposal**

Dear Ross,

Thank you in advance for considering BCSI's Proposal for OAR services associated with the North Terminal Refresh Program.

We are happy to provide support to the above referenced project and stand ready to continue the effort that is currently underway. Based on your direction, we have projected a time frame of February 21, 2024 through ~~February 21, 2026~~ for this effort.
June 30, 2024

The scope of work will be performed by Thomas Reeder at an approved billing rate of \$176 per hour and Matthew Breen at an approved billing rate of \$222 for an estimated value of ~~\$1,547,424.~~
\$296,112

Thank you again for considering Breen Construction Services for this assignment. Please call with any questions.

Sincerely,

BREEN CONSTRUCTION SERVICES

A handwritten signature in blue ink, appearing to read "Matthew Breen", written over a horizontal line.

Matthew Breen
President

Enclosed: Staffing Attachment

GOAA
North Terminal Refresh Program

CURRENT APPROVED RATE	HOURS TO COMPLETE	DESCRIPTION AND PERSON	START DATE	COMPL. DATE	PROJECTED BILLING
\$ 222	~~3888~~	Senior Construction Manager -Arch/Envelope	2/21/2024	~~2/21/2026~~	~~888,168.00~~
	744	Matthew Breen		6/30/2024	\$165,168
\$ 176	~~3888~~	~~Project Manager Electrical~~ Sr. Electrical Manager	2/21/2024	~~2/21/2026~~	~~684,288.00~~
	744	Thomas Reeder		6/30/2024	\$130,944

Total NTE Value
Date Prepared

\$ ~~1,572,456.00~~
1/26/2024
\$296,112

Owner's Representative

Estimating / Scheduling

Value Engineering

Life Cycle Costing

LEED Consulting

Constructability Review

Cashflow Projections

Change Orders

Claims Analysis

Contract Administration

Commissioning

Construction Auditing

Facilities Condition
Assessment

Information Technology

Database Development

Program Management
Software Modules



158 Terra Mango Loop

Suite B

Orlando, FL 32835

Tel: 407.293.4168

Fax: 407.293.0944

Website: www.cminc.biz

Email: cmi@cminc.biz

25 January 2024

Mr. Ross Spence
Sr. Program Director
AECOM
11314 Terminal C Service Road
Orlando, Florida 32824

Dear Mr. Spence

We hereby submit our fee proposal to provide OAR Cost Consulting Services. Our understanding is that we will be providing cost estimating for the North Terminal Refresh Program at the Orlando International Airport.

SERVICES

We are pleased to provide the cost estimating services as indicated above and as described on the attached Breakdown of Fees form. The Estimates will be based substantially on approximate quantity take-offs and priced in accordance with specifications, if available. The single unit prices will be a composite of labor, material, and equipment, and will reflect prevailing construction rates in the locality of the project. The mark-ups (Detail & Pricing Allowance, General Conditions, Overhead, Fee, Bond, Escalation, etc.) will be based on reasonable percentages. The estimates will be presented in the GSA Building Elemental Uniformat report. ~~We will need you to send us one printed half-size and one full-size set of the drawings, and one set of the PDF documents - drawings and specifications. We anticipate that we will complete the estimates approximately six weeks after receiving your approval and documents.~~ We will send you the reports via e-mail. The services proposed herein will be provided under the direction of Ganesh Jiawon.

FEE SCHEDULE

The following is our Labor Projections and Not-to-Exceed (NTE) Fees.

Position	Rate	Hours	Total NTE Fee
Sr. Estimator	\$159.00	~~500~~	~~\$79,500~~
		100	\$15,900

EXCLUSIONS

This proposal excludes: cost of drawings and specifications; formal or informal value engineering; travel outside of Central Florida; field office space rental, computers, printers copiers, and utilities; and travel outside of the Central Florida area.

PAYMENT

We will invoice in accordance with the terms of your Contract with the Authority.

Issued By:

CMI

Ganesh Jiawon, LEED AP, CGC, MRICS
President

Accepted By:

Name:

Title:

Signature:

Date:

CMI No. P-5330

Project: Greater Orlando Aviation Authority North Terminal Refresh Program

Cost Estimating Service	~~\$79,500.00~~
	\$15,900.00
Total Not to Exceed Fees	~~\$79,500.00~~
	\$15,900.00
~~Seventy Nine Thousand, Five Hundred Dollars.~~	

Fifteen Thousand, Nine Hundred Dollars

Greater Orlando Aviation Authority
AECOM Technical Services, Inc.
Continuing Program and Project Management Services
Projected Hours by Task for FY2024 (October 1, 2023 - September 30, 2024)

Legend:

Proposal submitted for review

Previously approved

Future proposal

Name	Position	Sponsor	Task Description	TOTAL
TBD/Lisa Stoeckert	Project Accountant	Grant	Tenant/Concessions - Project Management Oversight	480
			TOTAL	480
Nadege Cadet	Project Coordinator	McKeown	Project Coordinator for Project Controls/PEC Dept.	0
			TOTAL	0
Chayla German	Project Coordinator	Dennis	Project Coordinator for Project Controls/CF Dept.	2080
			TOTAL	2080
Fransheska Brown	Project Coordinator	McKeown	Project Coordinator for Project Controls/PC Dept.	2080
			TOTAL	2080
Lisa Stoeckert	Project Accountant	McKeown	Project Accountant for Project Controls/PC Dept.	192
			TOTAL	192
Lisa Stoeckert	Project Accountant	Dennis	Project Accountant for Construction Finance/CF Dept.	96
			TOTAL	96
Lisa Stoeckert	Project Accountant	Shedek	Project Accountant for E-S00015	16
			TOTAL	16
Pankaj Gupta	Sr. Project Manager	Shedek	Sr. Project Manager for E-S0015	80
			TOTAL	80
Lisa Stoeckert	Project Coordinator II	Shedek	Project Coordinator for H-S00029 Airfield Civil Restart Project	100
			TOTAL	100
Lisa Stoeckert	Project Management Assistant	Taylor	Specialty Systems Staffing	75
			TOTAL	75
Ross Spence	Sr. Program Director	Shedek	Terminal C Day 2 Closeout	390
			TOTAL	390
Ross Spence	Sr. Program Director	Shedek	W-S00151 Terminal C Enhancements	208
			TOTAL	208
Steve Fuller	Sr. Construction Manager	Shedek	W-S00151 Terminal C Enhancements	208
			TOTAL	208
Ross Spence	Sr. Program Director	Furr	W-00497 North Terminal Refresh	240
			TOTAL	240
Steve Fuller	Sr. Construction Manager	Furr	W-00497 North Terminal Refresh	120
			TOTAL	120
Lisa Stoeckert	Project Coordinator II	Furr	W-00497 North Terminal Refresh	120
			TOTAL	120
Ross Spence	Sr. Program Director	Marble	W-S00211 Terminal C Phase 2 Support	60
			TOTAL	60
Lisa Stoeckert	Project Coordinator III	Shedek	W-S00159 Terminal C Landscaping Program	10
			TOTAL	10
Ross Spence	Sr. Program Director	Furr	W-00497 North Terminal Refresh	648
			TOTAL	648

Greater Orlando Aviation Authority
AECOM Technical Services, Inc.
Continuing Program and Project Management Services
Projected Hours by Task for FY2024 (October 1, 2023 - September 30, 2024)

Legend:

Proposal submitted for review
Previously approved
Future proposal

Name	Position	Sponsor	Task Description	TOTAL
Steve Fuller	Project Manager II - Structural	Furr	W-00497 North Terminal Refresh	744
			TOTAL	744
Lisa Stoeckert	Project Coordinator III	Furr	W-00497 North Terminal Refresh	435
			TOTAL	435
TBD	Project Manager II - Mechanical	Furr	W-00497 North Terminal Refresh	744
			TOTAL	744

Greater Orlando Aviation Authority
AECOM Technical Services, Inc.

Projected Hours by Task for FY2024 (October 1, 2023 - September 30, 2024)

Name	Position	Sponsor	Task Description	Oct-23	Nov-23	Dec-23	Jan-24	Feb-24	Mar-24	Apr-24	May-24	Jun-24	Jul-24	Aug-24	Sep-24	TOTAL
TBD/Lisa Stockert	Project Accountant		Grant		40	40	40	40	40	40	40	40	40	40	40	480
			Total		40	40	40	40	40	40	40	40	40	40	40	480
Nadege Cadet	Project Coordinator		McKeown		0	0	0	0	0	0	0	0	0	0	0	0
			Total		0	0	0	0	0	0	0	0	0	0	0	0
Chavyla German	Project Coordinator		Dennis		176	176	176	176	168	176	176	176	160	176	176	2080
			Total		176	176	176	176	168	176	176	176	160	176	176	2080
Fransheska Brown	Project Coordinator		McKeown		176	176	176	176	168	176	176	176	160	176	176	2080
			Total		176	176	176	176	168	176	176	176	160	176	176	2080
Lisa Stockert	Project Accountant		McKeown		16	16	16	16	16	16	16	16	16	16	16	192
			Total		16	16	16	16	16	16	16	16	16	16	16	192
Lisa Stockert	Project Accountant		Dennis		8	8	8	8	8	8	8	8	8	8	8	96
			Total		8	8	8	8	8	8	8	8	8	8	8	96
Lisa Stockert	Project Accountant		Shedek		2	2	2	2	1	1	1	1	1	1	1	16
			Total		2	2	2	2	1	1	1	1	1	1	1	16
Pankaj Gupta	Sr. Project Manager		Shedek		80											80
			Total		80	0	0	0	0	0	0	0	0	0	0	80
Lisa Stockert	Project Coordinator II		Shedek		40	40	20									100
			Total		40	40	20	0	0	0	0	0	0	0	0	100
Lisa Stockert	Project Management Assistant		Taylor		6	6	6	6	6	6	6	6	6	6	6	75
			Total		6	6	6	6	6	6	6	6	6	6	6	75
Ross Spence	Sr. Program Director		Shedek		130	130	130	0	0	0	0	0	0	0	0	390
			Total		130	130	130	0	0	0	0	0	0	0	0	390
Ross Spence	Sr. Program Director		Shedek		0	0	36	92	80							208
			Total		0	0	36	92	80	0	0	0	0	0	0	208
Steve Fuller	Sr. Construction Manager		Shedek		0	0	36	92	80							208
			Total		0	0	36	92	80	0	0	0	0	0	0	208
Ross Spence	Sr. Program Director		Furr		0	0	0	80	64	96						240
			Total		0	0	0	80	64	96	0	0	0	0	0	240
Steve Fuller	Sr. Construction Manager		Furr		0	0	16	40	32	32						120
			Total		0	0	16	40	32	32	0	0	0	0	0	120
Lisa Stockert	Project Coordinator II		Furr		0	0	16	40	32	32						120
			Total		0	0	16	40	32	32	0	0	0	0	0	120
Ross Spence	Sr. Program Director		Marble		0	0	0	12	12	12	12	12	0	0	0	60
			Total		0	0	0	12	12	12	12	12	0	0	0	60
Lisa Stockert	Project Coordinator III		Shedek		0	0	0	2	2	2	2	2	2	2	2	10
			Total		0	0	0	2	2	2	2	2	0	0	0	10
Ross Spence	Sr. Program Director		Furr		0	0	0	0	56	72	176	184	160			648
			Total		0	0	0	0	56	72	176	184	160	0	0	648
Steve Fuller	Project Manager II - Structure		Furr		0	0	0	0	56	168	176	184	160	0	0	744
			Total		0	0	0	0	56	168	176	184	160	0	0	744
Lisa Stockert	Project Coordinator III		Furr		0	0	0	0	56	60	103	111	105	0	0	435
			Total		0	0	0	0	56	60	103	111	105	0	0	435
TBD	Project Manager II - Mechanical		Furr		0	0	0	0	56	168	176	184	160	0	0	744
			Total		0	0	0	0	56	168	176	184	160	0	0	744

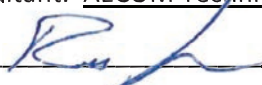
TRUTH IN NEGOTIATION CERTIFICATION

744

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

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

Consultant: AECOM Technical Services Inc.

By:  _____

Print Name: Ross Spence

Date: January 25, 2024

MEMORANDUM

TO: Members of the Construction Committee

FROM: Edelis Molina, Manager Small Business Programs

DATE: February 06, 2024

RE: Request for Recommendation of Approval of an Amendment to Addendum 22 to the Continuing Program and Project Management Services Agreement with AECOM Technical Services, Inc. for W-00497 North Terminal Refresh Program Oversight 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 15% MWBE participation on this amendment.

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

MWBE UTILIZATION FORM FOR NON-FEDERALLY FUNDED PROJECTS

PLEASE COMPLETE THIS FORM

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

Name of Airport: Orlando International Airport

Telephone No: (407) 825-7179

Address: One Jeff Fuqua Boulevard, Orlando, FL 32827

Project Name & Number:

Request for Recommendation of Approval of an Amendment to Addendum 22 to the Continuing Program and Project Management Services Agreement with AECOM Technical Services, Inc. for W-00497 North Terminal Refresh Program Oversight at the Orlando International Airport

1. Construction Information:

Amendment Amount: _____

\$899,954.00

2. MWBE Goal by Group Representation:

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

5. MWBE Goal by Group Representation:

Asian Pacific American	-	Actual Result	0%
Asian Subcontinent American	15,900.00	Actual Result	2%
Black American	-	Actual Result	0%
Caucasian Female American	115,320.00	Actual Result	13%
Hispanic American	-	Actual Result	0%
Native American	-	Actual Result	0%
Other	-	Actual Result	0%
Total MWBE Participation	131,220.00	Actual Result	15%

3.a. Prime Contractor Information:

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

6.b. Engineering / Professional Service Firm Information:

Name: AECOM Technical Services, Inc.
Address: 7650 West Courtney Campbell Causeway
City, State, Zip: Tampa, FL 33607
Telephone: 813-636-2425

3.b. Name and Address of MWBE Subcontractor

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

6.b. Name and Address of MWBE Subconsultant

Name: Please see attached
Address: _____
City, State, Zip: _____
Telephone: _____

3.c. *Identity:

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

6.c. *Identity:

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

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

MWBE Subcontractor/Subconsultant Certification		
Project Name & Number:	Request for Recommendation of Approval of an Amendment to Addendum 22 to the Continuing Program and Project Management Services Agreement with AECOM Technical Services, Inc. for W-00497 North Terminal Refresh Program Oversight at the Orlando International Airport	
Prime Firm: <u>AECOM Technical Services, Inc.</u>		
Amendment Amount: <u>\$899,954.00</u>		
Company Name	<u>Joint Services Group, LLC</u>	<u>Cost Management, Inc.</u>
Address	<u>2765 Eldred Ct</u>	<u>158 Terra Mango Loop Ste B</u>
City, State, Zip	<u>Apopka, FL 32712</u>	<u>Orlando, FL 32835</u>
Phone	<u>407-308-2081</u>	<u>407-293-4168</u>
Identity	<u>Caucasian Female American</u>	<u>Asian Subcontinent American</u>
Work Item	<u>PM Services</u>	<u>Estimating/Cost controls</u>
Amount of Subcontract	<u>\$115,320.00</u>	<u>15,900.00</u>
Percentage	<u>12.8%</u>	<u>1.8%</u>
Company Name		
Address		
City, State, Zip		
Phone		
Identity		
Work Item		
Amount of Subcontract		
Percentage		
Company Name		
Address		
City, State, Zip		
Phone		
Identity		
Work Item		
Amount of Subcontract		
Percentage		
Company Name		
Address		
City, State, Zip		
Phone		
Identity		
Work Item		
Amount of Subcontract		
Percentage		
	<u>\$131,220.00</u>	<u>15%</u>
	<u>\$899,954.00</u>	



MEMORANDUM

TO: Members of the Aviation Authority

FROM: Scott Shedek, Chair, Construction Committee

DATE: February 21, 2024

ITEM DESCRIPTION

Recommendation of the Construction Committee to Approve an Amendment to Addendum No. 22 to the Continuing Program and Project Management Services Agreement with AECOM Technical Services, Inc. for Additional Design Phase Services for W-00497, North Terminal Refresh Program Oversight, at the Orlando International Airport

BACKGROUND

On May 18, 2022, the Aviation Authority Board approved Continuing Program and Project Management Services Agreements with the following firms, following a competitive award process in compliance with state statutes and Aviation Authority policies:

- AECOM Technical Services, Inc.
- Cost Management, Inc. dba CMI (*MWBE*)
- Geotech Consultants International, Inc. dba GCI, Inc. (*MWBE*)
- PSA Constructors, Inc. dba PSA Management, Inc. (*MWBE/LDB*)
- The Roderick Group, Inc. dba Ardmore Roderick (*MWBE*)
- WSP USA, Inc.

The agreements are structured as a no-cost base agreement with negotiated hourly rates. Services that are within the advertised scope are negotiated on an as-needed or annual basis, and awarded as addenda to the base agreement. The terms of the agreements shall be for a period of three years with optional renewal periods of two additional one-year terms, to be exercised at the discretion of the Aviation Authority and accepted by both parties.

Scope includes all services necessary for the management of the design and construction of both individual projects and programs, consisting of two or more individual projects, including the management of design from planning and conceptual design phase through detailed design, bidding and award of construction contracts; development of design criteria documents, and management of design/build contracts; management of the construction and commissioning of projects, including performing as the Owner's Authorized Representative (OAR); providing material testing, quantity surveying, construction inspection, construction safety compliance inspection, and other services required to verify compliance of construction with contract documents; providing cost estimating, cost control, scheduling, progress reporting, and planning services to support both design and construction activities; negotiations of contracts for program and project related professional and construction services required from the Aviation Authority's other consultants and contractors; coordination of the activities of multiple consultants and contractors onsite; and all other related services, which may be required to accomplish the planning, funding, design, bidding and award, construction, commissioning and operation of projects and programs for the Aviation Authority's existing and future facilities.

On December 19, 2023, the Construction Committee approved Addendum No. 22 for Design Phase Services for W-00497, for the total amount of \$169,560 to the above-referenced Agreement.

ISSUES

A fee has been negotiated with AECOM Technical Services, Inc. for the total amount of \$899,954, to provide additional design phase services for W-00497, which includes, but is not limited to, program management support, design oversight, procurement efforts, cost estimating services, meetings with the Aviation Authority, and other design phase support activities as required.

On February 6, 2024, the Construction Committee recommended approval of an Amendment to Addendum No. 22 to the Continuing Program and Project Management Services Agreement with AECOM Technical Services, Inc. for Additional Design Phase Services for W-00497, North Terminal Refresh Program Oversight, at the Orlando International Airport.

SMALL BUSINESS

The Aviation Authority has reviewed the proposal from AECOM Technical Services, Inc., and determined that AECOM Technical Services, Inc. proposes 15% Minority and Women Business Enterprise (MWBE) participation for these services, and certifies that AECOM Technical Services, Inc. is in good standing as it relates to its small business participation.

ALTERNATIVES

None.

FISCAL IMPACT

The fiscal impact of this request is a not-to-exceed amount of \$899,954. Funding is from Line of Credit to be reimbursed by General Airport Revenue Bonds.

RECOMMENDED ACTION

It is respectfully requested that the Aviation Authority Board resolve to accept the recommendation of the Construction Committee and approve an Amendment to Addendum No. 22 to the Continuing Program and Project Management Services Agreement with AECOM Technical Services, Inc. for Additional Design Phase Services for W-00497, North Terminal Refresh Program Oversight, at the Orlando International Airport, for the total amount of \$899,954, which includes the not-to-exceed fee amount of \$898,704 and the not-to-exceed reimbursable expenses amount of \$1,250, with funding from Line of Credit to be reimbursed by General Airport Revenue Bonds; and authorize an Aviation Authority Officer or the Chief Executive Officer to execute the necessary documents following satisfactory review by legal counsel.

Memorandum

To: Members of the Construction Committee (INFORMATION ONLY)

From: Max Marble, Senior Vice President, Capital Programs

Date: April 30, 2024

Re: No-cost Amendment to the Continuing Civil Engineering Services Agreement with Avcon, Inc. for Modification of Annual Rate Adjustment

Selection of Avcon, Inc. as one of the Aviation Authority's Civil Engineering Consultants was approved by the Authority Board on March 15, 2023. The executed base agreement included the following section in regards to rate adjustments:

5.5 Annual Rate Adjustment

*The per diem or hourly rates set forth in **Exhibit A** may be reviewed annually on or before the anniversary date of this Agreement. In the event Consultant has more than one Agreement with the Owner, the anniversary date will be the latter Agreement's anniversary date. Any adjustments to per diem or hourly rates shall be negotiated, approved in writing by the Owner and shall be effective no earlier than the anniversary date of the Agreement. Adjusted billing rates cannot be utilized for billable hours performed prior to the approval date. Subconsultant billing rates may or may not be affected by the annual rate adjustment, i.e. Subconsultant with rates negotiated under another agreement and within one year of those negotiated rates.*

In an effort to be able to align consultant's billing rates with their yearly wage increases, it is necessary for the Authority to be able to renegotiate prior to the anniversary date and the paragraph is modified as follows:

5.5 Annual Rate Adjustment

*The per diem or hourly rates set forth in **Exhibit A** may be reviewed annually on or before the anniversary date of this Agreement. In the event Consultant has more than one Agreement with the Owner, the anniversary date will be the latter Agreement's anniversary date. Any adjustments to per diem or hourly rates shall be negotiated, approved in writing by the Owner and shall be effective no earlier than the anniversary date of the Agreement or as specifically authorized by the Owner. Adjusted billing rates cannot be utilized for billable hours performed prior to the approval date. Subconsultant billing rates may or may not be affected by the annual rate adjustment, i.e. Subconsultant with rates negotiated under another agreement and within one year of those negotiated rates.*