

CONSTRUCTION COMMITTEE MEETING AGENDA

DATE: Tuesday, April 9, 2024

TIME: 9:00 a.m.

PLACE: Gemini Conference Room, Aviation Authority Annex, 5855 Cargo Rd., Orlando International Airport, Orlando, FL 32827

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

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

GENERAL

- A. REQUEST FOR APPROVAL OF THE PURCHASE OF 22 LIGHTING FIXTURES FROM LUSIVE DÉCOR FOR SOLICITATION NO. 24-204-IFB FOR **BP-00485** HYATT LOBBY RENOVATION (DESIGN/BUILD), AT THE ORLANDO INTERNATIONAL AIRPORT.
- B. REQUEST FOR APPROVAL OF A JOB ORDER CONSTRUCTION SERVICES ADDENDUM TO THE CONTINUING VERTICAL CONSTRUCTION SERVICES AGREEMENT WITH GOMEZ CONSTRUCTION COMPANY, INC. FOR **V-01022**, NORTH TERMINAL A AND B EAST AND WEST CHECKPOINT SIGNAGE, AT THE ORLANDO INTERNATIONAL AIRPORT.
- C. REQUEST FOR APPROVAL OF AN AMENDMENT TO ADDENDUM NO. 16 TO THE **W-S00110** TERMINAL C- PHASE 1, ARCHITECT OF RECORD AGREEMENT WITH HNTB CORPORATION FOR SUPPLEMENTAL DESIGN SERVICES FOR PHASE 1X EXPANSION, AT THE ORLANDO INTERNATIONAL AIRPORT.
- D. REQUEST FOR APPROVAL OF AN ADDENDUM TO THE CONTINUING CIVIL ENGINEERING CONSULTING SERVICES AGREEMENT WITH KIMLEY-HORN AND ASSOCIATES, INC. FOR **W-00510** ENTERPRISE HANGAR BOULEVARD BOUNDARY SURVEY, AT THE ORLANDO INTERNATIONAL AIRPORT.
- E. REQUEST FOR APPROVAL OF AN AMENDMENT TO ADDENDUM NO. 26 TO THE CONTINUING PROGRAM AND PROJECT MANAGEMENT SERVICES AGREEMENT WITH GEOTECH CONSULTANTS INTERNATIONAL, INC. DBA GCI INC. FOR AN EXTENSION AND NO COST REALLOCATION OF OAR SERVICES FOR **BP-S00199**, TRAIN STATION PASSENGER DROP-OFF LOBBY PARKING LOT (DESIGN/BUILD), AT THE ORLANDO INTERNATIONAL AIRPORT.
- F. 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-01022**, NORTH TERMINAL A AND B EAST AND WEST CHECKPOINT SIGNAGE PROJECT, AT THE ORLANDO INTERNATIONAL AIRPORT.
- G. REQUEST FOR APPROVAL OF A NO COST AMENDMENT TO ADDENDUM NO. 03 TO THE CONTINUING PROGRAM AND PROJECT MANAGEMENT SERVICES AGREEMENT WITH WSP USA, INC. FOR ADDITIONAL PROGRAM MANAGEMENT AND OVERSIGHT OAR SERVICES FOR **W-00453** - AIRSIDES 2 AND 4 APM PROGRAM OVERSIGHT, AT THE ORLANDO INTERNATIONAL AIRPORT.

V. INFORMATION ITEMS

- A. Field Change Order Log

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 April 16, 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, April 16, 2024, at 9:00 a.m.

CONSTRUCTION COMMITTEE MEETING
CHANGE ORDER AGENDA
Tuesday, April 9, 2024

ITEM	CHANGE ORDER	AMOUNT	TIME IMPACT	DESCRIPTION OF CHANGE
III-A	BP-S00195-34	\$94,288.00	0 (Substantial) 0 (Final)	TICKET COUNTER MODIFICATIONS SouthTerminal C, Phase 1X - Airside Concourse Contractor: Hensel Phelps Construction Company
III-B	R-00104-01	\$221,284.45	0 (Substantial) 0 (Final)	ROOF REMOVAL Vault Roof Replacement Contractor: P&A Roofing and Sheet Metal, Inc.

CC
ITEM III
4/9/2024

CHANGE ORDER AGENDA FOR CONSTRUCTION COMMITTEE

CHANGE ORDER NO. 34	AMOUNT \$94,288.00	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 80%;">Extension Of Time (Subst.):</td> <td style="width: 20%; text-align: right;">0 Days</td> </tr> <tr> <td>Extension Of Time (Final):</td> <td style="text-align: right;">0 Days</td> </tr> </table>	Extension Of Time (Subst.):	0 Days	Extension Of Time (Final):	0 Days
Extension Of Time (Subst.):	0 Days					
Extension Of Time (Final):	0 Days					
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 60%;"> CONTRACT NO. & DESCRIPTION: BP- S00195 - SOUTH TERMINAL C, PHASE 1X - Airside Concourse </td> <td style="width: 40%;"> DATE: 4/9/24 </td> </tr> </table>		CONTRACT NO. & DESCRIPTION: BP- S00195 - SOUTH TERMINAL C, PHASE 1X - Airside Concourse	DATE: 4/9/24			
CONTRACT NO. & DESCRIPTION: BP- S00195 - SOUTH TERMINAL C, PHASE 1X - Airside Concourse	DATE: 4/9/24					
CONTRACTOR: Hensel Phelps Construction Company						
A/E: HNTB Corporation						
DESCRIPTION OF CHANGE TO CONTRACT: 1. Item: RFI 0100 Concrete Surface Class – C0R 0034 (R-4) Provide all material, labor and equipment necessary to provide Class B concrete finishes as indicated in RFI 0100 - Concrete Surface Class Classification. Work involves installation of furring strips with gypsum wallboard around the elevator shaft's exposed concrete per the RFI sketches. Add \$62,227.00 2. Item: RFI 0087 Column Concrete Encasement and Steel Jacketing – C0R 0037 (R-1) Provide all material, labor, and equipment necessary to provide 3/16" steel jacketing plate encasement around the concrete columns in high vehicle traffic areas in lieu of 10-gauge encasement material. This work includes the difference in materials costs for the steel jacketing assembly, detail and fabrication, and additional time for installation. Add \$59,622.00 3. Item: RFI 0071 & 0071.1 TBB & TGB Routing to IDF Rooms – C0R 0046 (R-0) Provide all material, labor and equipment necessary to install Telecommunications Grounding Bus Bar (TGB) and Telecommunications Bonding Back Bone (TBB) to Individual Distribution Frame (IDF) Rooms per response to RFI 0071 & RFI 0071.1. This work includes electrical contractor to route, tap, and splice the TBB to the TGBs for each IDF room per the drawings, sketches, and connection details in keeping with work performed in P1 provided by the RFI responses. Add \$4,125.00 4. Item: RFI 0304 Smoke Detector Removal from Passenger Boarding Piers Fan Coil Units – C0R 0047 (R-0) Provide all material, labor and equipment necessary to delete the requirement to smoke detectors for the Passenger Boarding Piers Fan Coil Units. Scope of work includes a credit to fire alarm scope to furnish and install cable, fire alarm devices, and programming of the Fan Coil Units located in the Passenger Boarding Piers fan coil units. Deduct (\$17,456.00) from Pay Application SOV line item # 017 E CC ITEM III-A 4/9/2024						



5. Item: RFI 0328 Discontinued 100kVA UPS Integrated Battery Cabinet – C0R 0061 (R-0)

Provide all material necessary to install Static Uninterruptible Power Supply Battery Cabinet Battery Cabinet Eaton Model E54 with 26 minutes run time in lieu of model Eaton E62 with 29 minutes of run time. Work generally provides a credit to the owner for material-only.

Deduct (\$14,230.00) from Pay Application SOV line item # 015 E

Total Add \$94,288.00

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

REASON FOR CHANGE:

- 1. Item: Design Omission:** The Contract Specification, section 03 30 00 §3.8 (B) outlines the classifications for cast-in-place concrete. It specifies that exposed concrete surfaces should have a Class A type finish. The vertical concrete surfaces in the knee and shear walls of the depressed Ramp Level, Mechanical Rooms, and Pedestrian Boarding Pier Egress Stairs are designated as Class B type. Additionally, the general areas of the Pedestrian Boarding Pier (PBP) should have a Class A type finish. Notably, several walls in the PBPs are labeled with an exterior wall system tag "EWS-09," which is absent from sheet A0.31.00.
- 2. Item: Design Omission:** The contract documents have discrepancies between the Architectural drawings and the Structural drawings regarding the concrete-encased columns. The Architectural drawing has several locations that call out "05 50 00 KB Steel Column Jacket, Ref. Struct.," however, the structural drawings state "Conc Encased Columns See Detail E6 / S5.03.03" which does not indicate a steel column jacketing, nor does the specifications 05 50 00 Metal Fabrications. The design team answered in RFI 0087 to install 3/16" steel plate encasement around selective columns sustainable to vehicle damage in the Baggage Handling and Tug Traffic areas as well as columns along the Vehicle Service Road.
- 3. Item: Design Omission:** The Architect / Engineer of record clarified that drawing E1.02.02 did not show the design's intent of the splice at each location in the IDF rooms that was installed in P1. RFI 0071 and 0071.1 provided clarification with detailed sketches for routing, tapping, and splicing the TBBs / TGBs in the IDF rooms.
- 4. Item: Code Compliance:** The BP-S00195 Bulletin No. 006 contract documents included fire alarm drawings FA1.11.35 through FA1.14.39 indicating smoke detectors are to be installed on the Fan Coil Units (FCUs) located in the Passenger Boarding Piers (PBP). The mechanical drawing M8.51.01/2 Note 4 indicates the Fire Alarm System (FAS) contractor to provide a smoke detector whenever CFM exceeds 2000 CFM. The mechanical equipment schedule drawing M6.01.03 indicates the FCUs in the PBP gates do not exceed 2000 CFMs. The design team responded in RFI 0304 that smoke detectors are not required to be installed on PBP FCUs since they have less than 2000 cfm per the mechanical schedule.
- 5. Item: Unforeseen Condition:** The originally submitted Static Uninterruptible Power Supply Battery Cabinet model Eaton E62 with 29 minutes of run time at 90kW load has been discontinued by the manufacturer. The design team responded in RFI 0328 that the manufacturer's suggested Battery Cabinet Model E54 with 26 minutes run time at 90kW load is an acceptable alternative. This substitution was approved by the Architect/Engineer through responses to RFI 0328. Notably, this material substitution incurs a cost difference resulting in a contract credit.

SOURCE OF FUNDS:General Airport Revenue Bonds (GARB's), Passenger Facility Changes (PFC's), FDOT, and BIL AIG

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	\$ 94,288.00	
GOAA/OAR Estimate	\$ 104,283.00	
(a) Change Contract Amount By		\$ 94,288.00
(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)		\$ 94,288.00
Is there any potential backcharge to the A/E? Yes ☐ No ☐		Omissions \$ 12,597.00
		Errors \$
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: 3/21/24	Date Review Completed: 4/1/24
Initials of Reviewer: LQ		Verification of Funding by CF <i>Melvin Martinez</i>

CHANGE ORDER AGENDA FOR CONSTRUCTION COMMITTEE

CHANGE ORDER NO. 01	AMOUNT \$221,284.45	Extension Of Time (Subst.): 0 Days	
		Extension Of Time (Final): 0 Days	
CONTRACT NO. & DESCRIPTION: R-00104 17L35R Vault Roof Replacement		DATE: 4/9/24	
CONTRACTOR: P&A Roofing and Sheet Metal, Inc.			
A/E: N/A			
DESCRIPTION OF CHANGE TO CONTRACT: Item #1: Provide all labor, materials, and equipment to completely remove the existing roof to metal decking, provide 5 inches of insulation, intermediate ply, enlarge 4 scuppers, add two additional scuppers, install interior protection, install A/C anchor tie downs, provide additional labor to protect sensitive interior equipment, raise the A/C units and fan curbs. Add: \$215,622.27 Item #2: Provide a Payment and Performance (P&P) Bond calculated at 1.5%. Add: \$5,662.18 <i>(The language above will be exactly what will appear on the actual Change Order under "Description of Change".)</i>			
REASON FOR CHANGE: Item #1: Unforeseen Conditions: The original scope of this project was to remove and replace the existing roof to the top of lightweight concrete insulation based upon a field survey conducted by the continuing moisture consultant which listed the insulation type on the existing building as ISO which was lightweight concrete on other similar buildings on site. However, it was discovered that the existing building does not have lightweight concrete and only has 2 ½ inches of insulation. Therefore, the moisture consultant providing the CA services for this project was asked to further evaluate the existing roof and provide a revised scope of work to bring the building in compliance with the current building codes. The scope was revised to include these additional items: completely remove the existing roof to the metal decking, provide 5 inches of insulation, intermediate ply, enlarge 4 scuppers, add two additional scuppers, install interior protection, install A/C anchor tie downs, provide additional labor to protect sensitive interior equipment, raise the A/C units and fan curbs. Item #2: Unforeseen Conditions: The original Job Order did not exceed \$200,000.00 and therefore did not require a P&P bond. CO #1 additional work will increase the final contract amount and the work will need to be bonded.			
SOURCE OF FUNDS: Previously approved Capital Expenditure Funds			
Is above change within the intended scope of the original contract? Yes ☒ No ☐			
EXPLAIN: See reason for change above.			
Previously Presented Bulletin(s):	N/A	(Copy Attached)	
Previously Approved Field Change Order(s):	N/A	(Copy Attached)	
Contractor's Original RCO Submission	\$ 229,596.38	CC ITEM III-B 4/9/2024	
GOAA/OAR Estimate	\$ 206,111.38		
(a) Change Contract Amount By			\$



(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)		\$	221,284.45
Is there any potential backcharge to the A/E? Yes ☐ No ☒		Omissions	\$ N/A
		Errors	\$ N/A
PREPARED BY: Colin Paterson, Ardmore Roderick		PHONE: Ext 2990	
<i>NOTE: All Agenda Items are to be submitted to GOAA's Construction-Engineering-Financial (CEF) Consultant (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: 3/26/2024	Date Review Completed: 4/03/2024	Initials of Reviewer: ZTA
			Verification of Funding by CF <i>Melvin Martinez</i>



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 BP 485 Hyatt Lobby Renovations

DATE: April 9, 2024

ITEM DESCRIPTION

Request for Approval of the Purchase of 22 LIGHTING FIXTURES from LUSIVE DÉCOR for SOLICITATION NO.24-204-IFB – BP00485 HYATT LOBBY RENOVATION DESIGN/BUILD AT Orlando International Airport

BACKGROUND

This solicitation was issued to receive competitive bid proposals for the fabrication and delivery of custom lighting chandeliers for the Hyatt Hotel at Orlando International Airport. A decision was made to 'owner furnish - contractor install (OFCI) these important elements of the Hyatt Hotel Ballroom Renovation

The request for approval is being presented as the fixtures are an intricate custom build. By receiving approval to procure this quarter, the vendor will be able to prepare and submit detailed shop drawing to the Interior Designer, the General Contractor and GOAA to provide the necessary reviews and coordination, (such as identifying the overall weight, the location, and size for structural connections to the ceiling with the ballroom renovation documents. These items are necessary for the D/B Contractor to identify the labor, materials and equipment necessary to install these Owner Furnished items.

This requested approval is independent of all other aspects of BP-485 Hyatt Lobby Renovation. The value of the Purchase Order that will be issued for the 22 chandeliers is \$229,103.92 By making this an Owner Furnished item, the project is saved the expense of local combined sales tax of 6.5% or \$14,891.76 if procured through the Design Build Contractor.

There are not any known or upcoming addendums or amendments.

The proposal from Lusive Décor was handled by GOAA Procurement Services. The evaluation tabulation is attached to this summary. The vendor questionnaire reflects passing in all categories. The Specifications, prepared by Interior Consultant Anderson/Miller, were very detailed. Lusive Décor acknowledged receipt of all documentation offered.

ISSUES

The solicitation received a single bid proposal from Lusive Décor.
The solicitation was advertised in accordance with GOAA protocols.
The proposal was open to all bidders. This was not a sole source.
There were not any clarifications, irregularities or issues that had an impact of the ranking/award request.

On Friday, March 15, 2024, bids were received, as follows:

<u>Vendor</u>	<u>Total Bid Price</u>
Lusive Décor	\$229,103.92

SMALL BUSINESS

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

ALTERNATIVES

N/A

FISCAL IMPACT

Funding is from previously approved Capital Expenditures. Funding source verified by Melvin Martinez of Construction Finance on 03/28/24 as correct and available.

RECOMMENDED ACTION

It is respectfully requested that the Construction Committee (1) award the purchase of SOLICITATION No. 24-204- IFB, (Hyatt Lobby Chandeliers) to Lusive Decor 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:

NTE Expenses	\$229,103.92
Unit Price (NTE)	\$0.00
TOTAL	\$229,103.92
AAC – Compliance Review Date	 03/27/2024
AAC – Funding Eligibility Review Date	03/27/2024

Attachments:

1. 24-204-IFB – Hyatt Lobby Chandeliers – BP485 Final
2. A – 24-204-IFC Attachment A – General Terms and Conditions
3. B – 24-204-IFB Attachment B – Specifications
4. Procurement Evaluation Worksheet

END OF MEMO



MEMORANDUM

TO: Members of the Construction Committee

FROM: Edelis Molina, Manager Small Business Programs

DATE: April 02, 2024

ITEM DESCRIPTION

Request for Approval of the Purchase of 22 LIGHTING FIXTURES from LUSIVE DÉCOR for SOLICITATION NO. 24-204-IFB - BP00485 HYATT LOBBY RENOVATION DESIGN/BUILD at Orlando International Airport

SMALL BUSINESS

The contract did not include a Minority and Women Business Enterprise (MWBE) or Local Developing Business (LDB) participation requirement due to the limited and specialized scope.



MEMORANDUM

TO: Members of the Construction Committee

FROM: Scott Shedek, Vice President of Construction

DATE: April 9, 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-01022 North Terminal A and B East and West Checkpoint Signage at the Orlando International Airport

BACKGROUND

This Project consists of providing all labor, material, equipment and supervision to relocate existing artwork and install new signage (aluminum channel lettering) at North Terminal A and B East and West Checkpoint Entry.

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 April 17, 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 is from previously approved General Airport Revenue Bonds (GARBs) Funding source verified by Malvin Martinez of Construction Finance on 04/03/24 as correct and available.

RECOMMENDED ACTION

CC
ITEM IV-B
4/9/2024

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 \$96,217.49, which includes a Lump Sum amount of \$96,217.49 and allowance(s) totaling the amount of \$ 0.00, including Performance and Payment Bonds in the amount of \$0.00.

The invoicing method for this Job Order Contract will be:

☒ Lump Sum (with or w/o 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		\$96,217.49
Allowance(s) (NTE)		\$0.00
TOTAL		\$96,217.49
AAC – Compliance Review Date	YR	03/28/2024
AAC – Funding Eligibility Review Date		04/02/2024

MEMORANDUM

TO: Members of the Construction Committee

FROM: Edelis Molina, Manager Small Business Programs

DATE: April 09, 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-01022 North Terminal A and B East and West Checkpoint Signage 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 Gomez Construction Company proposes 39.24% small business participation in this job order construction services addendum.

MEMORANDUM

TO: Members of the Construction Committee

FROM: Max E. Marble, Senior Vice President, Capital Programs

DATE: April 9, 2024

ITEM DESCRIPTION

Request for Approval of an Amendment to Addendum 16 of the W-S00110-MCO S Term C Ph1 – Architect of Record (& Major Subs) Agreement with HNTB Corporation for Design Services for Phase 1 Expansion (P1X) at the Orlando International Airport (MCO).

BACKGROUND

On June 5, 2018, the Construction Committee recommended approval for Addendum 16 in the amount of \$28,406,017.00 to provide design services for the South Terminal C (STC) Phase 1 Expansion (P1X) which the Aviation Authority Board approved on June 20, 2018. On August 21, 2018, the Construction Committee approved Amendment 1 to Addendum 16 in the amount of \$249,000.00 for additional design services. On March 19, 2019, the Construction Committee approved Amendment 2 to Addendum 16 in the amount of \$18,572.00 for additional design services for the Site Logistics Relocation. On May 7, 2019, the Construction Committee approved Amendment 3 to Addendum 16 for a No Cost Reallocation for additional design services.

Terminal C opened to the public on September 21, 2022, and the P1X design service lump sum fees approved as part of Addendum 16 were completed and fully expended in August 2021. Since that time, the Not to Exceed Reimbursable contract value within this addendum has been used to support reprographic and printing costs (rental of a large format plotter) only, with labor costs associated with Construction Administration Services charged to Addendum 20. The Construction Committee recommended approval of Addendum 20 on October 2, 2018, in the amount of \$13,346,417.00, with the most recent Amendment 11 approved by the Construction Committee on December 6, 2022, for a current approved value for Addendum 20 of \$39,526,643.63. Addendum 20 remains open pending completion of final closeout tasks.

ISSUES

This request is to reallocate the reprographic and printing costs associated with Terminal C Restart Projects in the amount of \$5,498.08 to the Terminal C Airside Concourse Gates Program, which will address costs incurred from May 2023 through November 2023. Costs incurred from December 2023 forward will be funded through a new Terminal C restart addendum, as applicable.

	Addendum 16	Paid to Date	Final Payments to Vendor(s)	Reduce to Actual
NTE Fees	\$0.00	\$0.00	\$0.00	\$0.00
LS Fees	\$28,537,245.00	\$28,537,245.00	\$0.00	\$0.00
NTE Expenses	\$136,344.00	\$68,503.05	\$5,498.08	\$62,342.87
TOTAL	\$28,673,589.00	\$28,605,748.05	\$5,498.08	62,342.87

Following payment of these final costs, Addendum 16 will be closed.

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 Funds. Funding source verified by Malvin Martinez of Construction Finance on 04 / 03 / 24 as correct and available.

RECOMMENDED ACTION

It is respectfully requested that the Construction Committee approve an Amendment, Amendment 4, to Addendum 16 to the W-S00110-MCO S Term C Ph1 – Architect of Record (& Major Subs) Agreement with HNTB for the no-cost reallocation of funding described herein and the amount as shown below:

Not to Exceed Fees		\$0.00
Lump Sum Fees		\$0.00
Not to Exceed Expenses		\$5,498.08
TOTAL		\$5,498.08
AAC – Compliance Review Date	<i>EW</i>	3/28/24
AAC – Funding Eligibility Review Date		3/28/24

MEMORANDUM

TO: Members of the Construction Committee

FROM: Edelis Molina, Manager Small Business Programs

DATE: April 09, 2024

ITEM DESCRIPTION

Request for Approval of an Amendment to Addendum 16 of the W-S00110-MCO S Term C Ph1 – Architect of Record (& Major Subs) Agreement with HNTB Corporation for Design Services for Phase 1 Expansion (P1X) at the Orlando International Airport (MCO).

SMALL BUSINESS

The subject request does not have any impact on the small business participation.



MEMORANDUM

TO: Members of the Construction Committee

FROM: Tuan Nguyen, P.E., Assistant Vice President

DATE: April 9, 2024

ITEM DESCRIPTION

Request for Approval of an Addendum to the Continuing Civil Engineering Consulting Services Agreement with Kimley-Horn and Associates, Inc. for W-00510 Enterprise Hangar Blvd. Boundary Survey at the Orlando International Airport

BACKGROUND

Kimley-Horn and Associates, Inc. has had a Continuing Civil Engineering Consulting Services Agreement with the Aviation Authority since March 31, 2023.

ISSUES

Consultant's proposal, dated 2/20/2024, is to provide the boundary survey for the Enterprise lease parcel at Hangar Blvd. The survey effort will involve the position and description of all recovered monuments; metes and bounds legal description; all adjacent rights-of-way and access with recording information; lines of possession and improvements along the boundaries; calculated area of subject property; setting corner monumentation and appropriate section work. No interior improvements will be surveyed. Only those improvements within approximately 5 feet of property lines, apparent encroachments, and access to rights-of-way. The Boundary Survey will be prepared in accordance with the State of Florida Standards of Practice, as set forth by the Board of Professional Surveyors and Mappers, Chapter 5J-17, Florida Administrative Code and per Section 472.027, Florida Statutes.

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

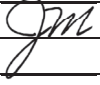
None.

FISCAL IMPACT

Funding is from Operations and Maintenance: 301.261.170.5310009.000.000000. Funding source verified by Andrea Harper of Construction Finance on 4 / 4 / 24 as correct and available.

RECOMMENDED ACTION

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

Not to Exceed Fees	\$13,544.00
Lump Sum Fees	\$0.00
Not to Exceed Expenses	\$0.00
TOTAL	\$13,544.00
AAC – Compliance Review Date	 4/1/2024
AAC – Funding Eligibility Review Date	4/1/2024

ATTACHMENT A

FINANCE FORM

Date:	4/2/2024	Requestor's Extension:	4662
Requestor's Name:	Tuan Nguyen	Preparer's Extension:	4662
Preparer's Name:	Tuan Nguyen	Solicitation #:	
Requestor's Department:	Engineering and Architecture	Contract # / Name:	W-00510
Description:	Property Survey	Procurement Committee Date:	4/9/2024
Vendor:	Kimley-Horn and Associates	Agenda Item #:	IV-B

NON-PROJECT FUNDS: O&M

Account Code Format: xxx.xxx.xxx.xxxxxxx.xxx.xxxxxx	FY 23 Amount	FY24 Amount	FY25 Amount	FY26 Amount	FY27 Amount	TOTAL CONTRACT
301.261.170.5310009.000.000000		13,544				13,544
Total Requisition:		13,544				
Requisition Number:		96641				
Funding Approver:	Andrea Harper					
OMB Notes:						

Number	Description	Approval Status	Creation Date	Currency	Total	Preparer
96641	Boundary Survey W-0	Approved	02-APR-2024 10:15:23	USD	13,544.00	Wynn, Susan M

MEMORANDUM

TO: Members of the Construction Committee

FROM: Edelis Molina, Manager Small Business Programs

DATE: April 09, 2024

ITEM DESCRIPTION

Request for Approval of an Addendum to the Continuing Civil Engineering Consulting Services Agreement with Kimley-Horn and Associates, Inc. for W-00510 Enterprise Hangar Blvd. Boundary Survey 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 Kimley-Horn and Associates, Inc. proposes 100% MWBE participation on this addendum. Our analysis indicates that Kimley-Horn and Associates, Inc. is eligible for award of the subject addendum.

MEMORANDUM

TO: Members of the Construction Committee

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

DATE: April 9, 2024

ITEM DESCRIPTION

Request for Approval of an Amendment to Addendum No. 26 to the Continuing Program and Project Management Services Agreement with Geotech Consultants International, Inc. dba GCI Inc. for an extension and no cost reallocation of OAR services for BP-S00199 Train Station Passenger Drop-Off Lobby Parking Lot (D/B) at Orlando International Airport

BACKGROUND

On April 25, 2023, the Construction Committee approved Addendum No. 26 in the amount of \$39,933.00 for initial design and construction phase OAR Services for BP-S00199, which included construction of three surface parking lots, and all associated infrastructure required for a fully functioning parking lot at the Train Station Passenger Drop-off. These OAR fees in Addendum 26 were for the timeframe of April 25, 2023 through May 17, 2023. On May 17, 2023, the Aviation Authority Board approved Amendment 1 to Addendum 26 in the amount of \$595,131.00 to provide additional design and construction phase OAR Services for the remainder of the project, which was anticipated to achieve final completion on December 9, 2023. On November 21, 2023, the Construction Committee approved Amendment 2 to Addendum 26 for additional OAR services in the amount of \$34,620.00 due to the time for construction being extended by 60 calendar days.

ISSUES

It has been determined that due to the delay in the issuance of the South Florida Water Management District (SFWMD) permit, additional construction phase OAR services are required to complete and closeout the project. It was anticipated that the permit would be issued as early as late December 2023, however the SFWMD approval not received until February 28, 2024. This is a no cost request to remove the end date of the approved Addendum 26 funds and to reallocate the remaining NTE Reimbursables to NTE Fees, per the table below.

	Approved	Proposed Amendment	Revised Total
NTE Fees Addendum 26	\$32,315.00	\$0.00	\$32,315.00
NTE Expenses Addendum 26	\$7,618.00	\$0.00	\$7,618.00
LS Fees Addendum 26	\$0.00	\$0.00	\$0.00
NTE Fees Amend 01	\$492,630.00	\$0.00	\$492,630.00
NTE Expenses Amend 01	\$102,501.00	\$0.00	\$102,501.00
LS Fees	\$0.00	\$0.00	\$0.00

NTE Fees Amend 02	\$84,620.00		\$84,620.00
NTE Expenses Amend 02	\$(50,000.00)		\$(50,000.00)
LS Fees			
NTE Fees Proposed		\$11,465.50	\$11,465.50
NTE Expenses Proposed		\$(11,465.50)	\$(11,465.50)
LS Fee Proposed		\$0.00	\$0.00
TOTAL	\$669,684.00	\$0.00	\$669,684.00

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 Capital Expenditure Fund (Cap. Ex). Funding source verified by Melvin Martinez of Construction Finance on 04 / 03 / 24 as correct and available.

RECOMMENDED ACTION

It is respectfully requested that the Construction Committee approve an Amendment to Addendum No. 26 to the Continuing Program and Project Management Services Agreement with Geotech Consultants International, Inc. dba GCI Inc. for (1) to remove the end date of the approved Addendum 26 funds, and (2) for a no cost reallocation of Not to Exceed Expenses, in the amount of \$11,465.50 to Not to Exceed Fees.

Not to Exceed Fees	\$11,465.50
Lump Sum Fees	\$0.00
Not to Exceed Expenses	\$(11,465.50)
TOTAL	\$0.00
AAC – Compliance Review Date	<u>SJ</u> 04/01/24
AAC – Funding Eligibility Review Date	04/02/24

MEMORANDUM

TO: Members of the Construction Committee

FROM: Edelis Molina, Manager Small Business Programs

DATE: April 02, 2024

ITEM DESCRIPTION

Request for Approval of an Amendment to Addendum No. 26 to the Continuing Program and Project Management Services Agreement with Geotech Consultants International, Inc. dba GCI Inc. for an extension and no cost reallocation of OAR services for BP-S00199 Train Station Passenger Drop-Off Lobby Parking Lot (D/B) at Orlando International Airport

SMALL BUSINESS

The proposed amendment to Addendum 26 reduces the MWBE participation from 41.4% to 39.7%, as illustrated in the table below

	Add 26 4/25/2023	Amd 01 5/2/2023	Amd 02 11/21/2023	Subtotal (Add 26 + Amds 01 & 02)	Amd 03 04/09/2024	Amd 03 04/09/2024
Elipsis	\$ 7,618.00	\$ 52,501.00	\$ -	\$ 60,119.00	\$ (11,465.50)	\$ 48,653.50
PSA	\$ 13,936.00	\$ 165,740.00	\$ 26,720.00	\$ 206,396.00	\$ -	\$ 206,396.00
CMI	\$ -	\$ -	\$ 10,640.00	\$ 10,640.00	\$ -	\$ 10,640.00
TOTAL Awarded	\$ 39,933.00	\$ 595,131.00	\$ 34,620.00	\$ 669,684.00	\$ -	\$ 669,684.00
TOTAL MWBE				\$ 277,155.00		\$ 265,689.50
				41.4%		39.7%

MEMORANDUM

TO: Members of the Construction Committee

FROM: Brian Gainous, Sr. Project Manager

DATE: April 9, 2024

ITEM DESCRIPTION

Request for Approval of an Addendum to the Continuing Program and Project Management Services Agreement with Cost Management Inc. dba CMI to provide OAR Support Services for V-01022 North Terminal A and B East and West Checkpoint Signage project at Orlando International Airport.

BACKGROUND

Continuing Program and Project Management and related services including performing as the Owner's Authorized Representative (OAR). The Services may include, but are not limited to, 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 and/or Construction Management at Risk Contracts; management of the construction and commissioning of projects; provide material testing, quantity surveying, construction inspection, construction safety compliance inspection, administrative support and departmental staff extension personnel, 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; and, negotiating contracts for program and project related professional and construction services required from the Aviation Authority other consultants and contractors, and all other related services including coordination with the Aviation Authority, its Consultants, the City of Orlando, the Federal Aviation Administration (FAA), the Florida Department of Transportation (FDOT), and any other agencies having jurisdiction over the Airport Authority.

ISSUES

Consultant's proposal, dated March 27, 2024, is to provide construction project management, project controls, construction administration and construction coordination services in support of V-01022 North Terminal A and B East and West Checkpoint Signage project at Orlando International Airport.

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: _____ |

CC
ITEM IV-F
4/9/2024

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 General Airport Revenue Bonds (GARBs). Funding source verified by _____
Melvin Martinez of Construction Finance on 04/03/24 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 Cost Management Inc. dba CMI for the services contained herein and the amount as shown below:

Not to Exceed Fees	\$9,114.00
Lump Sum Fees	\$0.00
Not to Exceed Expenses	\$0.00
TOTAL	\$9,114.00
AAC – Compliance Review Date	YR 03/28/2024
AAC – Funding Eligibility Review Date	04/02/2024

MEMORANDUM

TO: Members of the Construction Committee

FROM: Edelis Molina, Manager Small Business Programs

DATE: April 09, 2024

ITEM DESCRIPTION

Request for Approval of an Addendum to the Continuing Program and Project Management Services Agreement with Cost Management Inc. dba CMI to provide OAR Support Services for V-01022 North Terminal A and B East and West Checkpoint Signage project at Orlando International Airport.

SMALL BUSINESS

We have reviewed the qualifications of the subject contract's MWBE/LDB/VBE specifications and have determined that Cost Management, Inc. dba CMI proposes 16% MWBE participation on this addendum.



MEMORANDUM

TO: Members of the Construction Committee

FROM: Scott Shedek, Vice President of Construction

DATE: April 9, 2024

ITEM DESCRIPTION

Request for Approval of a No Cost Amendment to Addendum No.3 to the Continuing Program and Project Management Services Agreement with WSP USA, Inc. for additional Program Management and Oversight OAR Services for W-00453 – Airsides 2 & 4 APM Program Oversight at Orlando International Airport

BACKGROUND

On May 30, 2023, the Construction Committee approved Addendum No.3 in the amount of \$242,857.00 to the above-referenced agreement. On July 25, 2023, the Construction Committee approved Amendment No.1 in the amount of \$93,177.00, extending the OAR services associated with BP-477 – Airside 2 and 4 APM operating System (DBOM) through September 30, 2023. On October 3, 2023, the Construction Committee approved Amendment No.2 in the amount of \$117,400.00, extending the OAR services associated with BP-477 through October 31, 2023. On October 18, 2023, the Aviation Authority Board approved Amendment No.3 in the amount of \$9,635,022.00 (\$1,376,744 for FY24), extending the OAR services associated with BP-477 from November 1, 2023, through December 31, 2027.

ISSUES

Since then, there have been multiple support projects (V-01011, Airside 4 60's Wing Renovation; V-01020, Airside 4 Additional TSA Screening Lanes; H-369 – Airside 2 and 4 Ramp Modifications and Striping; V-00TBD – Airside 2 & 4 COOP Ramps) that have been identified and need to be completed ahead of the construction for BP-477. It has been determined that additional support staff comprised of a Program Manager, an Office Engineer, and a Building Inspector as further described in the Consultant's proposal dated March 28, 2024, is needed in support of these additional projects. The additional support staff is requested to be added to the project for the remainder of FY24, starting April 15, 2024, through September 30, 2024. Once the CIP has been updated to include additional funding for the AS2 and 4 APM Replacement program, a new amendment request will be presented to extend the additional support staff through December 31, 2027.

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

There is no impact on small business participation goals.

ALTERNATIVES

None.

FISCAL IMPACT

There is no funding impact.

RECOMMENDED ACTION

It is respectfully requested that the Construction Committee approve an Amendment to Addendum No.3 to the Continuing Program and Project Management Services Agreement with WSP USA, Inc. for the services contained herein and the amount as shown below:

Not to Exceed Fees	\$0.00
Lump Sum Fees	\$0.00
Not to Exceed Expenses	\$0.00
TOTAL	\$0.00
AAC – Compliance Review Date	EW 4/4/24

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-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
E-00287	01	\$ 5,008.97	6-Mar-24	Open
V-01011	01	\$ 24,672.14	12-Mar-24	Open
V-S00049	01	\$ 10,513.08	20-Mar-24	Open
V-S00050	01	\$ 4,710.07	20-Mar-24	Open
V-S00051	01	\$ 5,960.00	20-Mar-24	Open