

GOAA DATE 7/20/22
ITEM NO. 6.D
DOCUMENTARY # 101422

**AMENDMENT 3 TO ADDENDUM NO. 11
TO THE AGREEMENT DATED DECEMBER 28, 2015
BETWEEN THE GREATER ORLANDO AVIATION AUTHORITY
AND NV5, INC.**

Project: Additional Construction Phase OAR Services for FY22 for W-S111 South Terminal C (Phase 1) – Program & Project Management Services (OAR), Orlando International Airport

THIS AMENDMENT is effective this 1st day of August, 2022, by and between the **GREATER ORLANDO AVIATION AUTHORITY** ("Authority"), and **NV5, INC.** ("Consultant").

WITNESSETH:

WHEREAS, by Agreement dated December 28, 2015, Authority and Consultant entered into an agreement for Consultant to provide **Program and Project Management Services for the South Terminal C, Phase 1** at Orlando International Airport; and

WHEREAS, under the Agreement, Consultant agreed to perform such additional services for the Authority as are contained in any additional scope of work established by the Authority in any addendum to the Agreement and accepted in writing by the Consultant; and

WHEREAS, the Authority and the Consultant desire to enter into this Amendment to the Agreement to provide for additional services to be rendered by the Consultant under the terms of said Agreement.

NOW, THEREFORE, in consideration of the premises and the mutual covenants herein contained, the Authority and the Consultant do hereby agree as follows:

1. Consultant shall perform additional services in accordance with the terms of the Agreement and the attached Exhibit "A." Consultant shall be paid for such additional services according to the payment terms set forth in the Agreement.
2. Consultant shall be compensated for such additional services in the **LUMP SUM amount of FOUR HUNDRED SIXTY-SIX THOUSAND EIGHT HUNDRED TWENTY-EIGHT AND NO/100 DOLLARS (\$466,828.00)**, broken down as follows:

Professional Fees:	NTE:	\$0.00
Professional Fees:	LS:	\$466,828.00
Reimbursable Expenses:	NTE:	<u>\$0.00</u>
Total:		\$466,828.00

3. Except as expressly modified in this Amendment, the Agreement dated December 28, 2015 and all prior addenda will remain in full force and effect.

IN WITNESS WHEREOF, the parties hereto by their duly authorized representatives, have executed this Amendment this 26 day of July, 2022.

GREATER ORLANDO AVIATION AUTHORITY

Approved as to Form and Legality
(for the benefit of GOAA only)
this 26 day of July, 2022
By: [Signature]
NELSON MULLINS BROAD AND
CASSEL, Legal Counsel
Greater Orlando Aviation Authority

By: [Signature]
Kevin J. Thibault, P.E.
Chief Executive Officer

NV5, INC.

By: [Signature]
Signature (Duly Authorized Rep.)
Amr Sallam
Printed Name
vire president
Title

Anna Farmer

From: Anna Farmer
Sent: Wednesday, July 20, 2022 11:17 AM
To: Directors and Aides
Cc: Elliot Martinez Fraticelli; James Knusalla; Cheri Baxter
Subject: Designee for Chief Executive Officer

Please be advised that Mr. Kevin Thibault, Chief Executive Officer, will be out of the office Wednesday, July 20, 2022 thru Sunday, July 31, 2022. Mr. Tom Draper, Chief of Operations, will be his designee Wednesday, July 20th – Saturday, July 23rd. Mr. Draper can be reached at tdraper@goaa.org or (407) 825-3021.

Ms. Kathleen Sharman, Chief Financial Officer, will be his designee Sunday, July 24th – Sunday, July 31st. Ms. Sharman can be reached at kathleen.sharman@goaa.org or 407-825-2043.

Please continue to use the signature process in place. Thank you.

Anna Farmer
Manager, Board Services
One Jeff Fuqua Boulevard
Orlando, FL 32827
Phone: 407-825-2032
Email: anna.farmer@goaa.org
Website: www.orlandoairports.net

Memorandum

To: Members of the Construction Committee

From: Davin Ruohomaki, Senior Director of Engineering & Construction
(Prepared by Ross Spence, OAR)

Date: June 07, 2022

Re: Request for Recommendation of Approval of an Amendment to Addendum 11 to the Program and Project Management Services for the South Terminal C, Phase 1 Agreement with NV5, Inc. to Provide Additional Construction Phase OAR Services for FY22 for W-S111 South Terminal C (Phase 1) – Program & Project Management Services (OAR), Orlando International Airport

On September 16, 2021, the Aviation Authority Board approved Addendum 11 in the amount of \$1,386,272.00. On March 22, 2022, the Construction Committee approved Amendment 1 to the Addendum in the amount of \$52,323.00. On May 24, 2022, the Construction Committee approved Amendment 2 to the Addendum in the amount of \$245,952.00. Since that time, it has been determined that additional program and project management services are required for W-S111, South Terminal C (Phase 1) through completion of the South Terminal C (Phase 1) project. These additional services include providing assistance to the GOAA staff in the areas of construction project management, project controls, and inspection services.

Additional support services are required as detailed in the consultant's proposal, dated June 03, 2022. Services are effective through the completion of the South Terminal C (Phase 1) project.

If approved, these services would be effective the date of August 01, 2022. These additional OAR services are subject to Aviation Authority Board approval of the June CIP update and subsequent CFOC action to add funding to the W-S00111 project.

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 Authority of any deviations.

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

Funding is from General Airport Revenue Bonds. 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 11 to the Program and Project Management Services for the South Terminal C, Phase 1 Agreement with NV5, Inc. for the services contained herein and the amount as shown below:

Not to Exceed Fees	\$0.00
Lump Sum Fees	\$466,828.00
Not to Exceed Expenses	\$0.00
TOTAL	\$466,828.00
AAC – Compliance Review Date	
AAC – Funding Eligibility Review Date	



June 3, 2022

POC Project No.: 17010.11

Greater Orlando Aviation Authority
Orlando International Airport
10792 Jeff Fuqua Boulevard
Orlando, Florida 32827-4399

Project: WS-111 Program & Project Mgt Services for South Terminal C, Phase I (QA/QC Review & Inspections)	
NV5 Staffing Fee	\$238,076.00
Sub-consultants Staffing Fee	\$228,752.00
Reimbursable Expense Allowance	\$0.00
Total Estimated Fee	\$466,828.00
Four Hundred Sixty-Six Thousand, Eight Hundred Twenty-Eight Dollars	

Attn: Mr. Ross Spence
Program Manager

Dear Mr. Spence:

Further to our discussions, we hereby submit our fee proposal to render additional QA/QC Review and Inspection Support Staff to assist with establishing and maintaining QA/ QC Control procedures for the referenced project through our Continuing Program and Project Management Services for South Terminal C, Phase 1 at the Orlando International Airport.

Project Description

Project includes a world-class domestic and international airport terminal building, consisting of an airside terminal with between 16 and 24 airline gates, a parking garage, and a landside terminal with both secure and non-secure areas.

Services

Our scope will be to provide the Authority with QA/QC Review of Specifications and Drawings and to assist with establishing QA/QC Control Procedures for the project. Our services will include attending OAR/ Construction Management meetings, special sessions with planned subconsultants, obtaining and reviewing proposals, and assisting with QA/QC testing and inspection services on the project for the Authority. Support duration is through completion.

Fee Summary

Our anticipated staffing plan equates to a total **Lump Sum Fee of \$466,828.00 (Four Hundred Sixty-Six Thousand, Eight Hundred Twenty-Eight Dollars)** distributed as follows:

Lump Sum Professional Fees	\$238,076.00
Lump Sum Subconsultant Fees	\$228,752.00
Lump Sum Reimbursable Expenses	\$ 0.00
TOTAL	\$466,828.00

Our fee is based on regular time of forty hours per week. No costs have been included in our fee proposal for any overtime as we do not expect there to be any overtime.

MWBE/LDB Participation

We have identified an opportunity for small business sub-consultant services for this project.

Payment

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

Best regards,

NV5, INC.

Amr M. Sallam, PhD, PE
Director CQA Services, Vice President

cc: File 17010.11

NV5

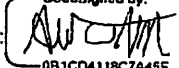
STC Title	Company	Forecast thru Sept			Forecast thru Dec			TOTALS		
		Rate	Hours	Total	Rate	Hours	Total	Rate	Hours	Total
STC Sr. Inspector I	NV5	\$ 117	268	\$ 31,356	\$ 117	-	\$ -	\$ 117	268	\$ 31,356
STC Sr. Contract Administrator	NV5	\$ 108	272	\$ 29,376	\$ 108	488	\$ 52,704	\$ 108	760	\$ 82,080
STC Project Manager I	NV5	\$ 146	268	\$ 39,128	\$ 146	-	\$ -	\$ 146	268	\$ 39,128
STC Sr. Inspector II	NV5	\$ 135	344	\$ 46,440	\$ 135	-	\$ -	\$ 135	344	\$ 46,440
STC Asst Project Manager I	NV5	\$ 111	352	\$ 39,072	\$ 111	-	\$ -	\$ 111	352	\$ 39,072
STC Project Manager II	PSA	\$ 170	352	\$ 59,840	\$ 170	488	\$ 82,960	\$ 170	840	\$ 142,800
STC Project Manager I	PSA	\$ 146	352	\$ 51,392	\$ 146	-	\$ -	\$ 146	352	\$ 51,392
STC Sr. Inspector II	PSA	\$ 135	256	\$ 34,560	\$ 135	-	\$ -	\$ 135	256	\$ 34,560
				\$ 331,164			\$ 135,664			\$ 466,828

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 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 NV5 Inc.

DocuSigned by:
By:  _____
0B1CD4118C7A45F..

Print Name: Amr M. Sallam, Vice President

Date: June 3, 2022



HANDOUT

6/7/2022 CCM

Item 15

OSBD Memo

MEMORANDUM

To: Members of the Construction Committee

From: Edelis Molina, Sr. Small Business Administrator

Date: June 7, 2022

Re: Request for Recommendation of Approval of an Amendment to Addendum 11 to the Program and Project Management Services for the South Terminal C, Phase 1 Agreement with NV5, Inc. to Provide Additional Construction Phase OAR Services for FY22 for W-S111 South Terminal C (Phase 1) – Program & Project Management Services (OAR), Orlando International Airport

The Small Business Development Department (SBDD) has reviewed the qualifications of the subject contract's DBE specifications and determined that NV5, Inc. proposes 49% DBE participation on this Amendment to Addendum 11.

Our analysis indicates that NV5, Inc. is eligible for award of the subject Amendment to Addendum 11.

DBE UTILIZATION FORM FOR FEDERALLY FUNDED PROJECTS
PLEASE COMPLETE THIS FORM

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

Name of Airport: Orlando International Airport

Telephone No: (407) 825-7130

Address: One Jeff Fuqua Boulevard, Orlando, FL 32827

Project Name & Number: **Request for Recommendation of Approval of an Amendment to Addendum 11 to the Program and Project Management Services for the South Terminal C, Phase 1 Agreement with NV5, Inc. to Provide Additional Construction Phase OAR Services for FY22 for W-S111 South Terminal C (Phase 1) – Program & Project Management Services (OAR), Orlando International Airport**

1. Construction Information:

Amendment Amount: _____

2. DBE Goal by Group Representation:

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

3.a. Prime Contractor Information:

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

3.b. Name and Address of DBE Subcontractor

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

3.c. *Identity: _____

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

4. Engineering/Professional Services Information:

Amendment Amount: \$466,828.00

5. DBE Goal by Group Representation:

Asian Pacific American	_____	Actual Result	_____
Asian Subcontinent American	_____	Actual Result	_____
Black American	<u>228,752.00</u>	Actual Result	<u>49%</u>
Caucasian Female American	_____	Actual Result	_____
Hispanic American	_____	Actual Result	_____
Native American	_____	Actual Result	_____
Other	_____	Actual Result	_____
Total DBE Participation	<u>228,752.00</u>	Actual Result	<u>49%</u>

6.b. Engineering / Professional Service Firm Information:

Name: NV5, Inc.
 Address: 5780 Hoffner Avenue, Suite 401
 City, State, Zip: Orlando, Florida 32822
 Telephone: (407) 275-5120

6.b. Name and Address of DBE Subconsultant

Name: PSA Management, Inc.
 Address: 1516 E Hillcrest Street, Suite 310
 City, State, Zip: Orlando, FL 32803
 Telephone: (407) 898-9119

6.c. *Identity: Black American

Work Item(s): STC Project Management
 Amount of Subcontract _____ \$228,752.00
 Percent of Prime Contract (%): _____ 49%

I certify that the information included on this form and its attachment is correct
 Signature: Edelis Molina Date: 06/07/22
 for George I Morning, Director of Small Business Development Department

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

REQUEST FOR APPROVAL OF AN AMENDMENT TO ADDENDUM NO. 8 TO THE PROGRAM AND PROJECT MANAGEMENT SERVICES FOR THE SOUTH TERMINAL C, PHASE 1 AGREEMENT WITH KRAUS-MANNING, INC. TO PROVIDE ADDITIONAL CONSTRUCTION PHASE OAR SERVICES FOR FY 2022 FOR W-S00111, SOUTH TERMINAL C, PHASE 1 – PROGRAM AND PROJECT MANAGEMENT SERVICES (OAR), AT THE ORLANDO INTERNATIONAL AIRPORT.

14. [A handout was presented, which includes a revised Memorandum, Office of Small Business Development Participation Memorandum, and revised Supporting Documentation.] Mr. Corthell presented the memorandum, dated June 7, 2022. Discussion ensued.

Upon motion of Mr. Pelletier, second by Mr. Hunt, vote carried to approve an Amendment to Addendum No. 8 to the Program and Project Management Services for the South Terminal C, Phase 1 Agreement with Kraus-Manning, Inc. to provide Additional Construction Phase OAR Services for FY 2022 for W-S00111, South Terminal C, Phase 1 – Program and Project Management Services (OAR), for the total lump sum fee amount of \$35,152.00, with funding from General Airport Revenue Bonds.

REQUEST FOR RECOMMENDATION OF AN AMENDMENT TO ADDENDUM NO. 11 TO THE PROGRAM AND PROJECT MANAGEMENT SERVICES FOR THE SOUTH TERMINAL C, PHASE 1 AGREEMENT WITH NV5, INC. TO PROVIDE ADDITIONAL CONSTRUCTION PHASE OAR SERVICES FOR FY 2022 FOR WS00111, SOUTH TERMINAL C, PHASE 1 – PROGRAM AND PROJECT MANAGEMENT SERVICES (OAR), AT THE ORLANDO INTERNATIONAL AIRPORT.

15. [A handout was presented, which includes an Office of Small Business Development Participation Memorandum, and new and revised Supporting Documentation.] Mr. Corthell presented the memorandum, dated June 7, 2022. Discussion ensued.

Upon motion of Mr. Gilliam, second by Mr. Hunt, vote carried to recommend to the Aviation Authority Board approval of an Amendment to Addendum No. 11 to the Program and Project Management Services for the South Terminal C, Phase 1 Agreement with NV5, Inc. to provide Additional Construction Phase OAR Services for FY 2022 for W-S00111, South Terminal C, Phase 1 – Program and Project Management Services (OAR), for the total lump sum fee amount of \$466,828.00, with funding from General Airport Revenue Bonds, Customer Facility Charges to the extent eligible, Passenger Facility Charges to the extent eligible, and FDOT Grants to the extent eligible.

GENERAL

REQUEST FOR APPROVAL OF AN ADDENDUM TO THE CONTINUING MEP ENGINEERING SERVICES AGREEMENT WITH C&S ENGINEERS, INC. FOR DESIGN, BID AND AWARD SERVICES FOR V-00976, SMART RESTROOM PILOT PROJECT, AT THE ORLANDO INTERNATIONAL AIRPORT.

16. Ms. Watson presented the memorandum, dated June 7, 2022. Discussion ensued.

Upon motion of Mr. Hunt, second by Mr. Gilliam, vote carried to approve an Addendum to the Continuing MEP Engineering Services Agreement with C&S Engineers, Inc. for Design, Bid and Award Services for V-00976, Smart Restroom Pilot Project, for the total lump sum fee amount of \$32,148.00, with funding from previously-approved Operations and Maintenance Funds.

REQUEST FOR APPROVAL OF AN ADDENDUM TO THE CONTINUING PROGRAM AND PROJECT MANAGEMENT SERVICES (OAR PRIME ENTITY) AGREEMENT WITH GEOTECH CONSULTANTS INTERNATIONAL, INC. DBA GCI, INC. FOR ADDITIONAL PROGRAM MANAGEMENT AND OVERSIGHT OAR SERVICES FOR TERMINAL C DIGITAL ASSET INTEGRATION INTO MAXIMO, AT THE ORLANDO INTERNATIONAL AIRPORT.

17. [A handout was presented, which includes a replacement to the entire Item and a revised Memorandum.] Ms. Murnane presented the memorandum, dated June 7, 2022. Discussion ensued.

Upon motion of Mr. Gilliam, second by Mr. Pelletier, vote carried to approve an Addendum to the Continuing Program and Project Management Services (OAR Prime Entity) Agreement with Geotech Consultants International, Inc. dba GCI, Inc. for Additional Program Management and Oversight OAR Services for Terminal C Digital Asset Integration into Maximo, for the total lump sum fee amount of \$93,408.00, with funding from previously-approved Operations and Maintenance Funds.



GREATER ORLANDO AVIATION AUTHORITY

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

MEMORANDUM

TO: Members of the Aviation Authority

FROM: Davin D. Ruohomaki, Chairman, Construction Committee

DATE: July 20, 2022

ITEM DESCRIPTION

Recommendation of the Construction Committee to Approve an Amendment to Addendum No. 11 to the Program and Project Management Services Agreement for South Terminal C, Phase 1, Program, with NV5, Inc. for Additional Fiscal Year (FY) 2022 Construction Phase Owner's Authorized Representative (OAR) Support Services for W-S00111, South Terminal C, Phase 1 – Program and Project Management Services, at the Orlando International Airport

BACKGROUND

In 2015, the firms providing Program and Project Management Services for South Terminal C Program were selected through a competitive award process. These services are paid for on an annual basis through program duration.

On October 21, 2015, the Aviation Authority Board approved a Program and Project Management Services Agreement for the South Terminal C, Phase 1, at the Orlando International Airport, with the following firms:

- Cost Management, Inc. dba CMI (*MWBE*)
- CMTS Construction Management Services, LLC (*MWBE*)
- Geotech Consultants International, Inc. dba GCI, Inc. (*DBE/MWBE*)
- Kraus-Manning, Inc. (*LDB*)
- NV5, Inc.

These Services may include, but are not limited to, any and all services necessary for the management of the various Aviation Authority contracts for the Project, the management of design from planning and conceptual design phase through detailed design, bidding and award of construction contracts; extension of staff services, development of design criteria documents, specifications review and coordination, Building Information Modeling (BIM) development and implementation and management of construction contracts, including design/build and construction management at risk; management of the construction and commissioning of projects including performing as the OAR; development and implementation of project cost controls and documents; 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; negotiating contracts for project related professional and construction services required from the Aviation Authority's other consultants and contractors; coordination with the Federal Aviation Administration (FAA), the Transportation Security Administration (TSA), the Florida Department of Transportation (FDOT), and other governmental agencies on project-related issues; 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 the Project, which includes both existing and future facilities.

On September 15, 2021, the Aviation Authority Board approved Addendum No. 11 to the Program and Project Management Services Agreement for South Terminal C, Phase 1, Program, with NV5, Inc. for FY 2022 Construction Phase OAR Support Services for W-S00111, South Terminal C, Phase 1 – Program and Project Management Services, at the Orlando International Airport, for the total amount of \$1,386,272.

Since then, amendments to Addendum No. 11 have been approved as follows:

Amendment No.	Approval Date	Amendment Amount
1	March 22, 2022	\$52,323
2	May 24, 2022	\$245,952

ISSUES

On June 15, 2022, the Aviation Authority Board approved a net increase of \$40 million to the Capital Improvement Plan (CIP) for the Orlando International Airport, which is directly related to the budget and funding plan for the South Terminal C Program. The fees for today's New Business Agenda Item D are part of this \$40 million.

A fee has been negotiated with NV5, Inc. for the total amount of \$466,828 for Additional FY 2022 Construction Phase OAR Support Services for W-S00111, South Terminal C, Phase 1, at the Orlando International Airport. These additional services include construction project management, project controls, inspection services, and close-out efforts.

The Aviation Authority has reviewed the proposal from NV5, Inc. and determined that NV5, Inc. proposes 49% Disadvantaged Business Enterprise (DBE) participation on this amendment, and certifies that NV5, Inc. is in good standing as it relates to the small business participation.

NV5, Inc. anticipates utilizing the following subconsultants for these services:

- PSA Constructors, Inc. (DBE/Minority and Women Business Enterprise (MWBE))

On June 7, 2022, the Construction Committee recommended approval of an Amendment to Addendum No. 11 to the Program and Project Management Services Agreement for South Terminal C, Phase 1, Program, with NV5, Inc. for Additional FY 2022 Construction Phase OAR Support Services for W-S00111, South Terminal C, Phase 1 – Program and Project Management Services, at the Orlando International Airport, as outlined in the memorandum.

ALTERNATIVES

None.

FISCAL IMPACT

Fiscal impact is \$466,828. Funding is from 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. 11 to the Program and Project Management Services Agreement for South Terminal C, Phase 1, Program, with NV5, Inc. for Additional FY 2022 Construction Phase OAR Support Services for W-S00111, South Terminal C, Phase 1 – Program and Project Management Services, at the Orlando International Airport, for a total lump sum fee amount of \$466,828, with funding from 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. ✓