## ADDENDUM NO. 26 TO THE AGREEMENT DATED SEPTEMBER 15, 2015 BETWEEN GREATER ORLANDO AVIATION AUTHORITY AND BURNS ENGINEERING, INC.

Project:

Design Phase Services on the Ground Transportation Facility for W-S113, South Terminal C. Phase 1 – Technology and Multi-Media Services, Orlando International Airport

Media Services, Orlando International Airport

THIS ADDENDUM is effective this \_\_\_\_\_\_ day of \_\_\_\_\_\_, 20\_\_\_\_\_, by and between the GREATER ORLANDO AVIATION AUTHORITY ("Authority"), and BURNS ENGINEERING, INC. ("Consultant').

### WITNESSETH:

WHEREAS, by Agreement dated September 15, 2015, Authority and Consultant entered into an agreement for Consultant to provide Technology and Multi-Media System Specialty Engineer for the South Terminal C, Phase 1 Consulting Services; and

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

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

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

- 1. Consultant shall perform additional services in accordance with the terms of the Agreement and the attached Exhibit "A." Consultant shall be paid for such additional services according to the payment terms set forth in the Agreement.
- 2. Consultant shall be compensated for such additional services in the LUMP SUM amount of SEVENTEEN THOUSAND TWO HUNDRED SIXTEEN AND NO/100 DOLLARS (\$17,216.00), broken down as follows:

Professional Fees: NTE: \$0.00
Professional Fees: LS: \$17,216.00
Reimbursable Expenses: NTE: \$0.00

Total: \$17,216.00

3. A. Consultant hereby certifies that it is not on the Scrutinized Companies that Boycott Israel List and is not engaged in a boycott of Israel, as defined in Florida Statutes § 287.135, as amended;

AND

- B. (applicable to agreements that may be \$1,000,000 or more) Consultant hereby certifies that it is: (1) not on the Scrutinized Companies with Activities in Sudan List or the Scrutinized Companies with Activities in the Iran Petroleum Energy Sector List as defined in Florida Statutes § 287.135; and (2) not engaged in business operations in Cuba or Syria, as defined in Florida Statutes § 287.135, as amended.
- 4. Authority may terminate the Agreement for cause and without the opportunity to cure if the Consultant is found to have submitted a false certification or has been placed on the Scrutinized Companies that Boycott Israel List or is engaged in a boycott of Israel.

In the event the Agreement is for One Million Dollars (\$1,000,000.00) or more, Authority may terminate this Agreement for cause and without the opportunity to cure if the Consultant is found to have submitted a false certification or has been placed on the Scrutinized Companies with Activities in Sudan List or the Scrutinized Companies with Activities in the Iran Petroleum Energy Sector List or is engaged in business operations in Cuba or Syria.

5. Except as expressly modified in this Addendum, the Agreement dated September 15, 2015 and all prior addenda will remain in full force and effect.

IN WITNESS WHEREOF, the parties hereto by their duly authorized representatives, have

Approved as to Form and Legality (for the benefit of GOAA only)

By:

Phillip N. Brown, A.A.E.
Chief Executive Officer

NELSON MULLINS BROAD AND
CASSEL, Legal Counsel
Greater Orlando Aviation Authority

BURNS ENGINEERING, INC

By: Signature (Duly Authorized Rep.)

Brian Phillips
Printed Name

Vice President
Title

By:



#### **GREATER ORLANDO AVIATION AUTHORITY**

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

### Memorandum

To:

Members of the Construction Committee

From:

Davin Ruohomaki, Senior Director of Engineering & Construction

(Prepared by Ross Spence, OAR)

Date:

December 21, 2021

Re:

Request for Approval of an Addendum to the Technology and Multi-Media Systems Specialty Engineer for the South Terminal C, Phase 1 Agreement with Burns Engineering, Inc. for Design Phase Services on the Ground Transportation Facility for W-S113, South Terminal C, Phase 1 - Technology and Multi-Media Services at the Orlando International

Airport

Consultant's proposal, dated December 10, 2021, is to provide Design Phase Services which include technology, A/V, security, and fire alarm systems related to the deferred elements of the Ground Transportation Facility (GTF) for Areas 4 and 5.

If approved these services would be effective January 4, 2022, contingent upon Construction Finance Oversight Committee (CFOC) Approval.

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 Customer Facility Charges and Florida Department of Transportation grants to the extent eligible. Funding source verified by \_\_\_\_\_\_ of Construction Finance on \_\_\_/\_\_/ as correct and available.

It is respectfully requested that the Construction Committee approve an Addendum to the Technology and Multi-Media Systems Specialty Engineer for the South Terminal C, Phase 1 Agreement with Burns Engineering, Inc. for the services contained herein and the amount as shown below:

Not to Exceed Fees:		\$0.00
Lump Sum Fees:		\$17,216.00
Not to Exceed Expenses:	fine n	\$0.00
TOTAL:		\$17,216.00
AAC Compliance Review Date	0,55	12/14/21
	1	

AAC - Funding Eligibility Review Date (or indicate Not Applicable)

December 10, 2021

Mr. Davin Ruohomaki, MBA, CGC Senior Director Planning, Engineering & Construction OIA South Airport Complex Program 11064 Canal Road Orlando, Florida 32824

Re: Professional Fee Proposal for:

Technology and Multi-Media Specialty Systems Engineer for the South Terminal C, Phase 1 (WS-113), Orlando International Airport – GTF Areas 4 and 5, Bulletin 16

Dear Davin,

Burns Engineering, Inc. (Burns) appreciates the opportunity to submit this additional services proposal request for professional design services on the South Terminal C, Phase 1 project for the Greater Orlando Aviation Authority (GOAA).

This scope of work is related to the Ground Transportation Facility sheet areas 4 and 5 to be included back into the project with slight modifications as noted below. This proposal includes the technology, A/V, security, and fire alarm systems design to issue a design bulletin for the GTF Building which incorporates the addition of all Burns Technology related scope for Areas 4 and 5.

### Overview

This proposal includes the technology, security, and fire alarm systems design effort required to issue a bulletin to the Ground Transportation Facility.

The scope of the work effort has been coordinated with HNTB and is based on the design team meetings held over the past month.

This proposal includes design changes related to the IT scope to support the addition of Areas 4 and 5 for the GTF back into the construction documents:

- Add Areas 4 and 5 plan sheets
- Coordinate and update systems devices per new roof/ceiling adjustments
- Updated Block and Riser diagrams to reflect the new areas
- Address any re-programmed areas within Areas 4 and 5
- Adjust devices, as required, adjacent to Area 3
- Coordination with architecture and MEP disciplines
- IDR participation and QC of final bulletin

### **Scope Assignments**

Our subconsultants will maintain the same team scope requirements as they had in both the Phase 1 and 1X design phases to document the addition of Areas 4 and 5.

### Matern Professional Engineering, Inc:

Fire Alarm and Emergency Communications Systems.

### **Schedule**

GTF bulletin 16 to be issued based upon HNTB schedule, anticipated to be 8-10 weeks after NTP.

### **Professional Fees**

Burns has based this proposal on a Lump Sum Fee, to be billed on a percent complete basis. See the attached C-tables for more detailed information:

Burns Engineering:	\$0.00
Matern Professional Engineering:	\$17,216.00

Total: \$17,216.00

We hope this proposal meets with your approval, and I am available to discuss with you or your staff any aspect of the information contained herein. Burns is committed to serving GOAA with our fullest capabilities. Please do not hesitate to contact me at 215-979-7700 ext. 7725 if you need anything further.

Regards,

Burns Engineering, Inc.

Brian Phillips, PE Vice President, Aviation

2016-093

### 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 Burns Engineering

By: Spence

Print Name: Gregory S. Spence

Date: 12/14/2021

# EXHIBIT A - CONSULTANT'S COMPENSATION PROPOSAL TABLE C-1 SUMMARY OF TOTAL CONTRACT VALUE GTF Areas 4 and 5 Addition

Phase of Project:	Const. Docs. 95%/100%	SUBTOTAL	TOTAL CONTRACT
1.0 Lump Sum Fee:	\$17,216.00	\$17,216.00	\$17,216.00
4.0 TOTAL CONTRACT VALUE:	\$17,216.00	\$17,216.00	\$17,216.00

Total Lump Sum Labor Hours:	186.00	186.00	186.00
TOTAL LABOR HOURS:	186.00	186.00	186.00
Average Hourly Rate:	\$92.56	\$92.56	\$92.56

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

Phase of Project:	Const. Do	ocs. (95%/100%)	TOTAL			
	labor hours	Total Fee	labor hours	Cost	Avg. Rate	
Burns Engineering, Inc.						
Lump Sum Fee Subtotal Subtotal	0	\$0.00	0	\$0.00	#DIV/0!	
Matern Professional Engineering, Inc.			akelije alika Kasaba			
Lump Sum Fee Subtotal	186	\$17,216.00	186	\$17,216.00	\$93	
Total Lump Sum Amount:	186	\$17,216.00	186	\$17,216.00	\$93	

### EXHIBIT A - CONSULTANT'S COMPENSATION PROPOSAL TABLE C-3 BREAKDOWN OF LUMP SUM FEES

Position:		Principal Sr. Proje Engineer Mgr/QC/Engi				er II/Field ech II	CADD	Technician		\dmin ant/Clerical	TOTAL			
Rate (\$/Hour):	Building	\$19	9.00	\$1	23.00	\$7	0.00	\$	60.00	•	59.00			Avg. Hourly
Matern Professional Engineering, I	nc I	labor hours	Cost	labor hours	Cost	labor hours	Cost	labor hours	Cost	labor hours	Cost	labor hours	Cost	Rate
Preliminary Design		11 1	7. 22	1000										
Sub-Total I	Preliminary Design	0	\$0	0	\$0	0	\$0	0.00	\$0	0	\$0	0	\$0	
Schematic Design (30%)										0				
Sub-Total Scher	natic Design (30%)	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	
Construction Documents (95% / 100%)				7.27	1.00						1. 1. 1. 1. 1. 1.		1888	
Prepare 95% / Bulletin Documents	GTF	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	#DIV/0!
D5031 - Paging	GTF	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	#DIV/0!
Coordination with HNTB team (one meeting)	GTF	0	\$0	4	\$492	4	\$280	0	\$0	0	\$0	8	\$772	\$97
Update Equipment Room Layouts	GTF	0	\$0	2	\$246	2	\$140	0	\$0	0	\$0	4	\$386	\$97
Update Rack Elevations	GTF	0	\$0	1	\$123	2	\$140	0	\$0	0	\$0	3	\$263	\$88
Update Floor Plan Layout of Devices	GTF	0	\$0	10	\$1,230	24	\$1,680	4	\$240	0	\$0	38	\$3,150	\$83
Update Paging Zone Plan	GTF	0	\$0	1	\$123	2	\$140	0	\$0	0	\$0	3	\$263	\$88
Complete Drawings	GTF	0	\$0	4	\$492	4	\$280	0	\$0	0	\$0	8	\$772	\$97
Complete Details	GTF	0	\$0	2	\$246	1	\$70	0	\$0	0	\$0	3	\$316	\$105
Complete Schedules	GTF	0	\$0	2	\$246	1	\$70	0	\$0	0	\$0	3	\$316	\$105
D5037 - Fire Alarm	GTF	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	#DIV/0!
Coordination with HNTB team (one meeting)	GTF	0	\$0	4	\$492	4	\$280	0	\$0	0	\$0	8	\$772	\$97
Update Equipment Room Layouts	GTF	0	\$0	2	\$246	2	\$140	0	\$0	0	\$0	4	\$386	\$97
HVAC Coordaintion	GTF	0	\$0	8	\$984	8	\$560	0	\$0	0	\$0	16	\$1,544	\$97
Fire Protection Coordination	GTF	0	\$0	2	\$246	2	\$140	0	\$0	0	\$0	4	\$386	\$97
Update Floor Plan Layout of Devices	GTF	0	\$0	10	\$1,230	24	\$1,680	4	\$240	0	\$0	38	\$3,150	\$83
Complete Drawings	GTF	0	\$0	4	\$492	4	\$280	0	\$0	0	\$0	8	\$772	\$97
Complete Details	GTF	0	\$0	2	\$246	1	\$70	0	\$0	0	\$0	3	\$316	\$105
Complete Schedules	GTF	0	\$0	2	\$246	1	\$70	0	\$0	0	\$0	3	\$316	\$105
GENERAL CONTRACTOR OF THE STATE	GTF	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	#DIV/0!
Permitting	GTF	2	\$398	4	\$492	6	\$420	0	\$0	1	\$59	13	\$1,369	\$105
Internal QC Review	GTF	4	\$796	4	\$492	2	\$140	8	\$480	1	\$59	19	\$1,967	\$104
Sub-Total Construction Docur	nents (95% / 100%)	6	\$1,194	68	\$8,364	94	\$6,580	16	\$960	2	\$118	186	\$17,216	
Bidding and Award														
	Bidding and Award	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	
Construction Administration														
Sub-Total Construct	ion Administration	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	
Closeout				1 1 1 1 1 1 1										
	Sub-Total Closeout	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	
TOTAL LUMP SUM FEE:	<del>- i</del>	6	\$1,194	68	\$8,364	94	\$6,580	16	\$960	2	\$118	186	\$17,216	\$93

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

### TABLE C-7a DBE PARTICIPATION SCHEDULE

NAME OF SUBCONSULTANT	ADDRESS	PROPOSED SCOPE OF SERVICES	FEE	PROPOSED PARTICIPATION
				0
				0
TOTAL PROPOSED PARTICIPATION			\$0.00	0

### TABLE C-7b MWBE PARTICIPATION SCHEDULE

NAME OF SUBCONSULTANT	ADDRESS	MWBE CLASSIFICATION	PROPOSED SCOPE OF SERVICES	FEE	PROPOSED PARTICIPATION
AVCON	555 East Michigan Street, Suite 200, Orlando, FL 32822-2779		Burns - Local Systems Design Support, Site Work and Parking Garage	\$0.00	0%
Sardi Design, Inc.	1819 West Avenue, Unit 7, Miami Beach FL 33139		Multimedia Content	\$0.00	0%
					0%
					0%
TOTAL PROPOSED PARTICIPATION				\$0.00	0%

### TABLE C-7c LDB PARTICIPATION SCHEDULE

NAME OF FIRM	ADDRESS	PROPOSED SCOPE OF SERVICES	FEE	PROPOSED PARTICIPATION
Montgomery Consulting Group	501 S. New York Ave., Suite 210, Winter Park, FL 32789	Cost Estimating	\$0.00	0%
				0%
				0%
TOTAL PROPOSED PARTICIPATION			\$0.00	0%

## EXHIBIT A - CONSULTANT'S COMPENSATION PROPOSAL TABLE C-9 CONTRACT HOURLY RATES

All amounts invoiced by the Consultant as Reimbursable Fees shall be calculated on the basis of the actual number of hours of services rendered under this Agreement by each of the positions defined and by the new positions as identified below, multiplied by the corresponding Contract Hourly Rate, up to the Not to Exceed limit defined by the Agreement. Include information on positions held by both the design consultant and each subconsultant.

FIRM	POSITION	CONTRACT HOURLY RATE
and the second s		
Matern Professional Engineering,		
Inc.	Principal Engineer	\$199.00
Matern Professional Engineering,		
Inc.	Admin Assistant/Clerical	\$59.00
Matern Professional Engineering,		
Inc.	CADD Technician	\$60.00
Matern Professional Engineering,		
Inc.	Designer I/Field Tech I	\$62.00
Matern Professional Engineering,		
Inc.	Designer II/Field Tech II	\$70.00
Matern Professional Engineering,		
Inc.	Eng/Design III/Field Tech III	\$79.00
Matern Professional Engineering,		
Inc.	Sr. Eng/Designer IV/Proj. Mgr.	\$94.00
Matern Professional Engineering,	`	
Inc.	Sr. Project Mgr/QC/Engineer V	\$123.00



### **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: December 21, 2021

Re: Request for Approval of Addendum to the Technology and Multi-Media Systems Specialty Engineer

for the South Terminal C, Phase 1 Agreement with Burns Engineering, Inc. for Design Services on the Ground Transportation Facility for W-S113 South Terminal C, Phase 1 – Technology and Multi-Media

Services at the Orlando International Airport

We have reviewed the proposal and determined that, due to the limited and specialized scope of the services to be provided, Burns Engineering, Inc. does not propose DBE participation on this Addendum.

Our analysis indicates that Burns Engineering, Inc. is eligible for award of the subject Addendum.

Upon motion of Mr. Gilliam, second by Mr. Pelletier, vote carried to recommend to the Aviation Authority Board approval of Amendment No. 7 to Addendum No. 20 to the Construction Management at Risk (CM@R) Entity Services for South Terminal C, Phase 1, Agreement with Turner-Kiewit Joint Venture for BP No. S00173, South Terminal C, Phase 1, Landside Terminal Mechanical/Electrical/Plumbing (MEP) Systems – FDOT (GMP No. 7-S.3), for the total negotiated deductive GMP Amendment amount of (\$236,285), which includes the deductive amount of (\$225,000) from Owner Contingency, the deductive amount of (\$1,737) from Performance and Payment Bonds, and the deductive amount of (\$9,548) from the CM@R's fee (4.211%), resulting in a revised GMP amount of \$134,518,383, with funding credited to General Airport Revenue Bonds; subject to funding consensus by the CFOC. [Subsequent to the Construction Committee, the CFOC consensed the funding at its meeting held January 4, 2022.]

REQUEST FOR RECOMMENDATION OF APPROVAL OF AN AMENDMENT TO ADDENDUM NO. 28 TO THE CONSTRUCTION MANAGEMENT AT RISK (CM@R) ENTITY SERVICES FOR THE SOUTH TERMINAL C, PHASE 1 AGREEMENT WITH TURNER-KIEWIT JOINT VENTURE FOR BP-S00181, SOUTH TERMINAL C, PHASE 1 –GROUND TRANSPORTATION FACILITY, (GMP NO. 8-S.1), AT THE ORLANDO INTERNATIONAL AIRPORT.

10. Mr. Corthell presented the memorandum, dated January 4, 2022. Agenda Item Nos. 4, 5, 6, 7, 8, 9, and 10 were considered in one motion. Discussion ensued.

Upon motion of Mr. Gilliam, second by Mr. Pelletier, vote carried to recommend to the Aviation Authority Board approval of Amendment No. 4 to Addendum No. 28 to the Construction Management at Risk (CM@R) Entity Services for South Terminal C, Phase 1, Agreement with Turner-Kiewit Joint Venture, for BP No. S00181, South Terminal C, Phase 1, Ground Transportation Facility (GTF) (GMP No. 8-S.1), for the total negotiated deductive GMP Amendment amount of (\$321,347), which includes the deductive amount of (\$306,000) from CM@R Contingency, the deductive amount of (\$2,362) from Performance and Payment Bonds, and the deductive amount of (\$12,985) from CM@R's Fee (4.211%), resulting in a revised GMP amount of \$37,566,025, with funding credited to Customer Facility Charges to the extent eligible and General Airport Revenue Bonds; subject to funding consensus by the CFOC. [Subsequent to the Construction Committee, the CFOC consensed the funding at its meeting held January 4, 2022.]

REQUEST FOR APPROVAL OF AN AMENDMENT TO ADDENDUM NO. 8 TO THE PRIME ARCHITECTURAL DESIGN CONSULTANT FOR SOUTH TERMINAL C, PHASE 1 AGREEMENT WITH FENTRESS ARCHITECTS, LTD., INC. FOR A NO COST TIME EXTENSION TO PROVIDE ADDITIONAL FY 2020-2022 DESIGN REVIEW CONSULTING AND CONSTRUCTION ADMINISTRATION SERVICES FOR W-S00109, SOUTH TERMINAL COMPLEX (STC), PHASE 1 – PRIME ARCHITECTURAL DESIGN CONSULTANT, AT THE ORLANDO INTERNATIONAL AIRPORT.

11. Mr. Corthel presented the memorandum, dated December 21, 2021. Discussion ensued.

Upon motion of Mr. Pelletier, second by Mr. Hunt, vote carried to approve an Amendment to Addendum No. 08 to the Prime Architectural Design Consultant for South Terminal C, Phase 1 Agreement with Fentress Architects, Ltd., Inc. for a No Cost Time Extension to provide Additional FY 2020-2022 Design Review Consulting and Construction Administration Services for W-S00109, South Terminal Complex (STC), Phase 1 – Prime Architectural Design Consultant, with no fiscal impact.

REQUEST FOR APPROVAL OF AN ADDENDUM TO THE TECHNOLOGY AND MULTI-MEDIA SYSTEMS SPECIALTY ENGINEER FOR THE SOUTH TERMINAL C, PHASE 1 AGREEMENT WITH BURNS ENGINEERING, INC. FOR DESIGN PHASE SERVICES ON THE GROUND TRANSPORTATION FACILITY FOR W-S00113, SOUTH TERMINAL C, PHASE 1 - TECHNOLOGY AND MULTI-MEDIA SERVICES, AT THE ORLANDO INTERNATIONAL AIRPORT.

12. Mr. Corthell presented the memorandum, dated December 21, 2021. Discussion ensued.

Upon motion of Ms. Sharman, second by Mr. Hunt, vote carried to approve an Addendum to the Technology and Multi-Media Systems Specialty Engineer for the South Terminal C, Phase 1 Agreement with Burns Engineering, Inc. for Design Phase Services on the Ground Transportation Facility for W-S00113, South Terminal C, Phase 1 - Technology and Multi-Media Services, for the total lump sum fee amount of \$17,216.00, with funding from Customer Facility Charges and Florida Department of Transportation grants to the extent eligible; subject to funding consensus by the CFOC. [Subsequent to the Construction Committee, the CFOC consensed the funding at its meeting held January 4, 2022.]