

**ADDENDUM NO. 27
TO THE AGREEMENT DATED SEPTEMBER 15, 2015
BETWEEN GREATER ORLANDO AVIATION AUTHORITY
AND BURNS ENGINEERING, INC.**

Project: **Design Services for the South Terminal C Phase 1 Temporary Quick Turn-Around (QTA) for W-S113, South Terminal C Phase 1 – Technology and Multi-Media Services, Orlando International Airport**

THIS ADDENDUM is effective this 5th day of April, 2022, 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 **THIRTY-NINE THOUSAND ONE HUNDRED FORTY-FOUR AND NO/100 DOLLARS (\$39,144.00)**, broken down as follows:

Professional Fees:	NTE:	\$0.00
Professional Fees:	LS:	\$39,144.00
Reimbursable Expenses:	NTE:	\$0.00
Total:		\$39,144.00

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 executed this Addendum this 13 day of April, 2022.

GREATER ORLANDO AVIATION AUTHORITY

By:


Davin D. Ruohomaki
Sr. Director Engineering & Construction

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

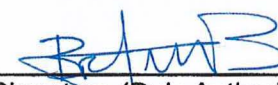
this 13 day of April, 2022

Digitally signed by Karen Ryan
DN: CN = Karen Ryan
Date: 2022.04.07 08:16:44 -04'00'

By: _____
**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



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: Mark Birkebak, Director of Engineering
(Prepared by Christina Taylor, GCI)

Date: April 5, 2022

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 Services for the South Terminal C, Phase 1 Temporary Quick Turn-Around (QTA) for W-S00113 South Terminal C, Phase 1 - Technology & Multi-Media Services at the Orlando International Airport

A Temporary Quick Turn-Around (QTA) is needed to support four Rental Car (RAC) positions just north of the Terminal C Parking Garage until the previously deferred permanent facility can be built. Consultant's proposal, dated February 28, 2022, is to provide design services including technology, security and fire alarm systems and as further described in Consultant's proposal in order to issue Construction Documents including drawings and specifications.

If approved, these services would be effective the date of Construction Committee 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 Aviation Authority of any deviations.

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

Funding is from Customer Facility Charges (CFC's). Funding source verified by VHinds of Construction Finance on 03/30/22 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 amount as shown below:

Not to Exceed Fees	\$0.00
Lump Sum Fees	\$39,144.00
Not to Exceed Expenses	\$0.00
TOTAL	\$39,144.00
AAC – Compliance Review Date	<i>JSS</i> 3/29/22
AAC – Funding Eligibility Review Date	3/30/22



BURNS ENGINEERING, INC. | BURNS-GROUP.COM

TWO COMMERCE SQUARE, 2001 MARKET ST, SUITE 600, PHILADELPHIA, PA 19103 | 215-979-7700

February 28, 2022

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 – Temporary QTA

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 Temporary Quick Turn Around (QTA) to be located just North of the Terminal C Parking Garage. This proposal includes the technology, security, and fire alarm systems design to issue Construction Documents including drawings, and specifications.

Overview

This proposal includes the technology, security, and fire alarm systems design effort required to develop construction documents to support the Temporary QTA. The scope of the work effort has been coordinated with HNTB and is based on communication with GOAA and specifically the A/E services email dated February 18, 2022 from Erik Lange, HNTB & also the Excel Scope of Work Matrix.

This proposal includes design effort related to the IT scope to support the development of construction documents for the new Temporary QTA:

- Extend fiber from campus ductbank into QTA.
- Establish IDF demark.
- Coordination with architecture and MEP disciplines.
- Attend team meetings.
- Develop new technical Division 27/28 specifications. The current STC campus wide specifications will not be used for this project.
- Develop site plan, enlarged plans, block & riser diagrams, details, and elevations as required to develop construction documents.



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- Anticipated Systems:
 - Fire Alarm System
 - GOAA Network
 - Premise Distribution System
 - Video surveillance System
 - VoIP Telephone System
 - Wireless LAN System

Schedule

Construction Documents to be issued based upon HNTB schedule.

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: \$39,144.00

Total: \$39,144.00

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

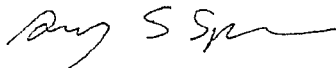
2016-093

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 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: Burns Engineering, Inc.

By: 

Print Name: Gregory S. Spence

Date: March 18, 2022

EXHIBIT A - CONSULTANT'S COMPENSATION PROPOSAL
TABLE C-1
SUMMARY OF TOTAL CONTRACT VALUE
Temporary QTA

Phase of Project:	Const. Docs. 95%/100%	SUBTOTAL	TOTAL CONTRACT
1.0 Lump Sum Fee:	\$39,144.00	\$39,144.00	\$39,144.00
4.0 TOTAL CONTRACT VALUE:	\$39,144.00	\$39,144.00	\$39,144.00

Total Lump Sum Labor Hours:	282.00	282.00	282.00
TOTAL LABOR HOURS:	282.00	282.00	282.00
Average Hourly Rate:	\$138.81	\$138.81	\$138.81

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

Phase of Project:	Const. Docs. (95%/100%)		TOTAL		
	labor hours	Total Fee	labor hours	Cost	Avg. Rate
Burns Engineering, Inc.					
Lump Sum Fee Subtotal Subtotal	282	\$39,144.00	282	\$39,144.00	\$139
Total Lump Sum Amount:	282	\$39,144.00	282	\$39,144.00	\$139

EXHIBIT A - CONSULTANT'S COMPENSATION PROPOSAL

TABLE C-3

BREAKDOWN OF LUMP SUM FEES

Position:		Sr. Project Manager		Sr. Engineer		QA/QC Reviewer		Project Engineer/Designer		Sr. CADD Technician		TOTAL		
Rate (\$/Hour):		Building		\$232.00		\$172.00		\$165.00		\$140.00		\$88.00		
		labor hours	Cost	labor hours	Cost	labor hours	Cost	labor hours	Cost	labor hours	Cost	labor hours	Cost	Avg. Hourly Rate
Burns Engineering, Inc.														
Preliminary Design														
Sub-Total Preliminary Design		0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	
Schematic Design (30%)														
Sub-Total Schematic Design (30%)		0	\$0	0	\$0	0	\$0.00	0	\$0	0	\$0	0	\$0	
Design Development (60%)														
Sub-Total Design Development (60%)		0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	
Construction Documents (95% / 100%)														
Attend Team Meetings	Temp QTA	4	\$928	8	\$1,376	0	\$0.00	8	\$1,120	4	\$352	24	\$3,776	\$157
Site fiber extension from existing ductbank	Temp QTA	2	\$464	12	\$2,064	0	\$0	16	\$2,240	12	\$1,056	42	\$5,824	\$139
Fire Alarm Systems (EST)	Temp QTA	1	\$232	16	\$2,752	1	\$165	0	\$0	8	\$704	26	\$3,853	\$148
GOAA Local Area Network	Temp QTA	1	\$232	0	\$0	1	\$165	16	\$2,240	8	\$704	26	\$3,341	\$129
Premise Distribution System	Temp QTA	1	\$232	8	\$1,376	1	\$165	40	\$5,600	24	\$2,112	74	\$9,485	\$128
Video Surveillance System	Temp QTA	1	\$232	16	\$2,752	1	\$165	0	\$0	8	\$704	26	\$3,853	\$148
VoIP Telephone System	Temp QTA	1	\$232	0	\$0	1	\$165	8	\$1,120	4	\$352	14	\$1,869	\$134
Wireless Communications Infrastructure (WiFi)	Temp QTA	1	\$232	0	\$0	1	\$165	8	\$1,120	4	\$352	14	\$1,869	\$134
Division 27/28 Technical Specifications	Temp QTA	2	\$464	0	\$0	2	\$330	32	\$4,480	0	\$0	36	\$5,274	\$147
Sub-Total Construction Documents (95% / 100%)		14	\$3,248	60	\$10,320	8	\$1,320	128	\$17,920	72	\$6,336	282	\$39,144	
Bidding and Award														
Sub-Total Bidding and Award		0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	
Construction Administration														
Sub-Total Construction Administration		0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	
Closeout														
Sub-Total Closeout		0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	
TOTAL LUMP SUM FEE:		14	\$3,248	60	\$10,320	8	\$1,320	128	\$17,920	72	\$6,336	282	\$39,144	\$139

282 \$39,144

NOTES:

1. A separate spreadsheet is required for each consultant/subconsultant with any portion of it's services to be
2. Each spreadsheet to be customized to accurately indicate the actual services to be provided for each phase

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
Burns Engineering, Inc.	Sr. Project Manager	\$232.00
Burns Engineering, Inc.	Sr. Engineer	\$172.00
Burns Engineering, Inc.	QA/QC Reviewer	\$165.00
Burns Engineering, Inc.	Project Engineer/Designer	\$140.00
Burns Engineering, Inc.	Sr. CADD Technician	\$88.00



GREATER ORLANDO AVIATION AUTHORITY

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

MEMORANDUM

To: Members of the Professional Services Committee

From: Edelis Molina, Sr. Small Business Administrator

Date: April 05, 2022

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 Services for the South Terminal C, Phase 1 Temporary Quick Turn-Around (QTA) for W-S00113 South Terminal C, Phase 1 - Technology & 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 small business participation on this Addendum.

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

REQUEST FOR RECOMMENDATION OF AN ADDENDUM TO THE ARCHITECT OF RECORD SERVICES FOR THE SOUTH TERMINAL C, PHASE 1 AGREEMENT WITH HNTB CORPORATION FOR DESIGN, BID AND AWARD SERVICES FOR PREVIOUSLY DEFERRED STC AIRSIDE CONCOURSE (ASC) 4-GATES FOR W-S00110, SOUTH TERMINAL C, PHASE 1 – ARCHITECT OF RECORD SERVICES (& MAJOR SUBS), AT THE ORLANDO INTERNATIONAL AIRPORT.

18. *[A handout was presented, which included a revised Memorandum.]* Mr. Corthell presented the memorandum, dated April 5, 2022. Discussion ensued.

Ms. Sharman stated that this item is subject to Construction Finance Oversight Committee (CFOC).

Upon motion of Mr. Hunt, second by Mr. Pelletier, vote carried to recommend to the Aviation Authority Board approval of an Addendum to the Architect of Record Services for the South Terminal C, Phase 1 Agreement with HNTB Corporation for Design, Bid and Award Services for Previously Deferred STC Airside Concourse (ASC) 4-Gates for W-S00110, South Terminal C (Phase 1) – Architect of Record Services (& Major Subs), for the total lump sum fee amount of \$1,872,990.00, with funding from General Airport Revenue Bonds and Passenger Facility Charges to the extent eligible, subject to CFOC.

REQUEST FOR APPROVAL OF AN ADDENDUM TO THE PROGRAM AND PROJECT MANAGEMENT SERVICES FOR THE SOUTH TERMINAL C, PHASE 1 AGREEMENT WITH GEOTECH CONSULTANTS INTERNATIONAL, INC. TO PROVIDE DESIGN PHASE OAR SERVICES RELATED TO LANDSCAPING AND IRRIGATION INSTALLATION FOR FY 2022 FOR W-S00111, SOUTH TERMINAL C, PHASE 1 – PROGRAM AND PROJECT MANAGEMENT SERVICES (OAR). AT THE ORLANDO INTERNATIONAL AIRPORT.

19. *[A handout was presented, which included a revised Memorandum and Backup Documentation.]* Mr. Kieffer presented the memorandum, dated April 5, 2022.

Upon motion of Mr. Hunt, second by Mr. Pelletier, vote carried to approve an Addendum to the Program and Project Management Services for the South Terminal C, Phase 1 Agreement with Geotech Consultants International, Inc. to provide Design Phase OAR Services related to landscaping and irrigation installation for FY 2022 for W-S00111, South Terminal C (Phase 1) – Program and Project Management Services (OAR), for the total not-to-exceed fee amount of \$9,869.00, with funding from General Airport Revenue Bonds.

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 SERVICES FOR THE SOUTH TERMINAL C, PHASE 1 TEMPORARY QUICK TURN-AROUND (QTA) FOR W-S00113, SOUTH TERMINAL C, PHASE 1 - TECHNOLOGY AND MULTI-MEDIA SERVICES, AT THE ORLANDO INTERNATIONAL AIRPORT.

20. Mr. Corthell presented the memorandum, dated April 5, 2022. Agenda Item Nos. 20 and 31 were considered in one motion. Discussion ensued.

Upon motion of Mr. Hunt, second by Mr. Gilliam, 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 Services for the South Terminal C, Phase 1 Temporary Quick Turn-Around (QTA) for W-S00113, South Terminal C, Phase 1 - Technology and Multi-Media Services, for the total lump sum fee amount of \$39,144.00, with funding from Customer Facility Charges.

REQUEST FOR RECOMMENDATION OF 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, BID AND AWARD SERVICES FOR THE PREVIOUSLY DEFERRED AIRSIDE CONCOURSE (ASC) P1X FOR W-S00113, SOUTH TERMINAL C, PHASE 1 – TECHNOLOGY AND MULTI-MEDIA SERVICES, AT THE ORLANDO INTERNATIONAL AIRPORT.

21. *[A handout was presented, which included a revised Memorandum.]* Mr. Corthell presented the memorandum, dated April 5, 2022.

Ms. Sharman stated that this item is subject to Construction Finance Oversight Committee (CFOC).

Upon motion of Mr. Hunt, second by Mr. Pelletier, 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, Bid and Award Services for the Previously Deferred Airside Concourse (ASC) P1X for W-S00113, South Terminal C, Phase 1 – Technology and Multi-Media Services, for the total lump sum fee amount of \$165,130.00, with funding from General Airport Revenue Bonds and Passenger Facility Charges to the extent eligible, subject to CFOC.