

**ADDENDUM NO. 14  
TO THE AGREEMENT DATED SEPTEMBER 19, 2017  
BETWEEN GREATER ORLANDO AVIATION AUTHORITY  
AND C&S ENGINEERS, INC.**

**Project:**     **FY22 On-Call Mechanical, Electrical and Plumbing System  
Services, Orlando International Airport**

**THIS ADDENDUM** is effective this 7<sup>th</sup> day of December,  
2021, by and between the **GREATER ORLANDO AVIATION AUTHORITY**  
("Authority"), and **C&S ENGINEERS, INC.** ("Consultant").

**WITNESSETH:**

**WHEREAS**, by Agreement dated September 19, 2017, Authority and Consultant entered into an agreement for Consultant to provide Continuing MEP Engineering 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 **NOT TO EXCEED** amount of **TWENTY THOUSAND AND NO/100 DOLLARS (\$20,000.00)**, broken down as follows:

<b>Professional Fees:</b>	<b>NTE:</b>	<b>\$20,000.00</b>
<b>Professional Fees:</b>	<b>LS:</b>	<b>\$0.00</b>
<b>Reimbursable Expenses:</b>	<b>NTE:</b>	<b><u>\$0.00</u></b>
<b>Total:</b>		<b>\$20,000.00</b>

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 19, 2017 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 14 day of Dec., 2021.

Greater Orlando Aviation Authority


By:

  
Davin D. Ruohomaki  
Sr. Director Engineering & Construction

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

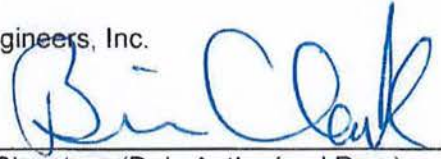
this 14 day of Dec, 2021

By:

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

C&S Engineers, Inc.

By:

  
Signature (Duly Authorized Rep.)

Brian Clark  
Printed Name

Senior Vice President  
Title



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

# Memorandum

**To:** Members of the Construction Committee

**From:** Tuan Nguyen, Manager of Engineering  
(Prepared by Alex Sorondo)

**Date:** December 7, 2021

**Re:** Request for Approval of an Addendum to the Continuing MEP Engineering Consultant Services Agreement with C&S Engineers, Inc. to provide FY2022 On-Call Mechanical, Electrical and Plumbing System Services at the Orlando International Airport

Consultant's proposal, dated November 18, 2021, is to provide on-call review of mechanical, electrical, and plumbing (MEP) design and installation services to the Engineering & Construction Department in coordinating North and South Terminal MEP work. This work is proposed for the period from December 7, 2021 through September 30, 2022.

If approved, these services would be effective December 7, 2021.

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

☒ Experience ☒ Available Personnel ☒ Current Workload  
☒ Expertise ☒ Equitable Distribution ☐ Other: \_\_\_\_\_

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

<sup>713</sup>  
Funding is from Engineering & Construction FY2022 Operation and Maintenance (O&M) Fund 301.711.170.5310008.000.000000. Funding source verified by Andrea Harper of Construction Finance on 12 / 1 / 21 as correct and available.

It is respectfully requested that the Construction Committee approve an Addendum to the Continuing MEP Engineering Consultant Services Agreement with C&S Engineers, Inc. for the services contained herein and the amount as shown below:

Not to Exceed Fees	\$20,000.00
Lump Sum Fees	\$0.00
Not to Exceed Expenses	\$0.00
<b>TOTAL</b>	<b>\$20,000.00</b>
AAC – Compliance Review Date	<u>JSS</u> 11/24/21
AAC – Funding Eligibility Review Date (or indicate Not Applicable)	N/A

Req 90390





605 East Robinson Street  
Suite 210  
Orlando, FL 32801  
p: (407) 422-1118  
f: (407) 841-9149  
[www.cscos.com](http://www.cscos.com)

### **Proposed Services**

- On-call MEP tasks

## **W-368, Continuing MEP Engineering Consultant Services On-call MEP tasks**

November 18, 2021

Alex Sorondo, PE, MBA

[Alejandro.sorondo@goaa.org](mailto:Alejandro.sorondo@goaa.org)

407-389-9134

Alex,

C&S Companies appreciates the opportunity to submit the following proposal for on-call MEP tasks. We have outlined our understanding of the project and effort required as follows:

### **PROJECT UNDERSTANDING**

This proposal will be used for on-call MEP tasks at the Orlando International Airport that may arise from time to time. This proposal will be used as a fund for C&S, Engineers, Inc. to perform work as it arises.

### **SCOPE OF SERVICES**

Per the W-368 Continuing MEP Engineering Consultant services the following items may be part of on-call MEP tasks:

- This project is to provide continuing engineering services for mechanical, electrical, and plumbing (MEP) engineering and related professional services, including but not limited to, mechanical, electrical and plumbing design; fire protection design; security and systems design; utility and infrastructure design; cost estimating; scheduling; any associated architecture and structural design and other related services including coordination with the Authority, its Consultants, the City and all agencies having jurisdiction over the Airport.
- The Services may also include studies and preparation of reports involving scope definition and validation of projects, analysis of design parameters, budget development, evaluation and documentation of existing conditions; design, bid/procurement and award, design/build, permitting, construction administration, Master Document support, technical support and review of documents prepared by others, design management support on various Authority projects and all other engineering and related professional services which may be required where the Authority elects not to solicit letters of interest by means of public advertisement.



W-368, Continuing MEP Engineering Consultant Services, On-call MEP tasks  
Alex Sorondo

### **SCHEDULE AND FEE**

This proposal will be for \$20,000 to provide miscellaneous on-call MEP tasks that may arise from time to time from December 7, 2021 through September 30, 2022. These requests will be made by GOAA and confirmed by C&S Engineers, Inc. Each request will be agreed upon for the level of effort and schedule to ensure both parties agree prior to beginning the work. If the level of effort that is being requested by GOAA is above the dollar amount left in this proposal, C&S Engineers, Inc. will notify GOAA.

C&S acknowledges the importance of the project schedule to GOAA and agrees to put forth reasonable efforts in performing the services under this proposal.

This work will be billed on a not to exceed reimbursable fee based on the GOAA approved rates which as of this letter are the following:

<b>POSITION</b>	<b>CONTRACT HOURLY RATE</b>
Principal	\$ 337.00
QC Reviewer	\$ 228.00
Senior Project Manager	\$ 201.00
Principal Engineer	\$ 197.00
Managing Engineer	\$ 161.00
Chief Engineer	\$ 168.00
Senior Project Engineer	\$ 131.00
Project Engineer	\$ 124.00
Engineer	\$ 105.00
Senior Principal Planner	\$ 260.00
Principal Planner	\$ 172.00
Principal Architect	\$ 185.00
Senior Designer	\$ 88.00
Design Technician	\$ 85.00
Project Coordinator	\$ 79.00
Travel Premium	\$ 40.00



W-368, Continuing MEP Engineering Consultant Services, On-call MEP tasks  
Alex Sorondo

We propose to offer the services outlined above, on an hourly basis with a not-to-exceed fee of **\$20,000**.

This proposal constitutes the entire agreement between us with respect to its subject matter and supersedes all prior and contemporaneous written or oral understandings with respect to that subject matter. This proposal may be amended, supplemented, modified, or canceled only by a written instrument signed by both parties.

If this proposal, together with its description of services to be rendered and fee schedule set forth herein meet with your approval, kindly acknowledge the same on the next page and return to the undersigned.

Sincerely,

A handwritten signature in blue ink that reads 'Douglas R. Saunders'.

Douglas. R. Saunders  
Department Manager  
C&S Engineers, Inc.

Cc: Mark Birkebak, Tuan Nguyen, Scott Shedek, Brian Clark, Bryn Currie



W-368, Continuing MEP Engineering Consultant Services, On-call MEP tasks  
Alex Sorondo

## NOTICE TO PROCEED

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**PROJECT NAME:** W-368, Continuing MEP Engineering Consultant Services, On-call MEP tasks  
**CLIENT:** Greater Orlando Aviation Authority  
**OWNER:** Greater Orlando Aviation Authority  
**PROPOSAL DATE:** November 18, 2021

*Proposal Fee Basis:*

**PROJECT BASE FEE:** \$20,000 **X NOT TO EXCEED REIMBURSABLE FEE**

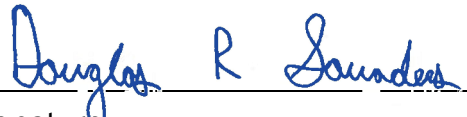
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By signing below, this proposal becomes effective from the date indicated above. Your acceptance constitutes authorization for C&S to proceed, as indicated in the terms stated within this proposal

Client Representative:

C&S Representative:

\_\_\_\_\_  
Signature

  
\_\_\_\_\_  
Signature

\_\_\_\_\_  
Printed Name

**Douglas R. Saunders**  
\_\_\_\_\_  
Printed Name

\_\_\_\_\_  
Title

**Department Manager**  
\_\_\_\_\_  
Title

\_\_\_\_\_  
Date

**November 16, 2021**  
\_\_\_\_\_  
Date

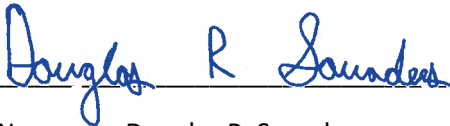
\_\_\_\_\_  
Please sign, date, and return to the C&S representative listed here

## 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: C&S Engineers, Inc.

By: 

Print Name: Douglas R. Saunders

Date: November 16, 2021





## 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 07, 2021

Re: Request for Approval of an Addendum to the Continuing MEP Engineering Consultant Services Agreement with C&S Engineers, Inc. to provide FY2022 On-Call Mechanical, Electrical and Plumbing System Services at the Orlando International Airport

We have reviewed the qualifications of the subject contract's MWBE/LDB/VBE specifications and determined that, due to the on-call nature of the services to be provided, C&S Engineers, Inc. does not propose small business participation on this Addendum.

Our analysis indicates that C&S Engineers, Inc. is eligible for award of the subject Addendum.

**BRIDGE 999956, W-00445, BRIDGE 999956 CAPACITY ANALYSIS, AT THE ORLANDO INTERNATIONAL AIRPORT.**

12. Mr. Sorondo presented the memorandum, dated December 7, 2021. Agenda Item Nos. 10, 11, 12, 13, and 14 were considered in one motion. Discussion ensued.

Upon motion of Ms. Sharman, second by Mr. Hunt, vote carried to approve an Addendum to the Continuing Bridge Inspection Services Agreement with Kisinger Campo & Associates, Corp for FY 2022 Capacity Analysis of Bridge 999956, W-00445, Bridge 999956 Capacity Analysis, for the total lump sum amount of \$9,116.00, which includes the lump sum fee amount of \$7,118.00, and the not-to-exceed expense amount of \$1,998.00, with funding from Operations and Maintenance Funds.

**REQUEST FOR APPROVAL OF AN ADDENDUM TO THE CONTINUING TRANSPORTATION PLANNING SERVICES AGREEMENT WITH HNTB CORPORATION FOR PROFESSIONAL TRANSPORTATION PLANNING SERVICES FOR W-00446, MCO ROADWAY MASTER PLAN, AT THE ORLANDO INTERNATIONAL AIRPORT.**

13. Mr. Sorondo presented the memorandum, dated December 7, 2021. Agenda Item Nos. 10, 11, 12, 13, and 14 were considered in one motion. Discussion ensued.

Upon motion of Ms. Sharman, second by Mr. Hunt, vote carried to approve an Addendum to the Continuing Transportation Planning Services Agreement with HNTB Corporation for Professional Transportation Planning Services for W-00446, MCO Roadway Master Plan, for the total not-to-exceed fee amount of \$241,525.00, with funding from previously approved Capital Expenditure Funds.

**REQUEST FOR APPROVAL OF AN ADDENDUM TO THE CONTINUING MEP ENGINEERING CONSULTANT SERVICES AGREEMENT WITH C&S ENGINEERS, INC. TO PROVIDE FY 2022 ON-CALL MECHANICAL, ELECTRICAL, AND PLUMBING SYSTEM SERVICES, AT THE ORLANDO INTERNATIONAL AIRPORT.**

14. Mr. Sorondo presented the memorandum, dated December 7, 2021. Agenda Item Nos. 10, 11, 12, 13, and 14 were considered in one motion. Discussion ensued.

Upon motion of Ms. Sharman, second by Mr. Hunt, vote carried to approve an Addendum to the Continuing MEP Engineering Consultant Services Agreement with C&S Engineers, Inc. to provide FY2022 On-Call Mechanical, Electrical and Plumbing System Services, for the total not-to-exceed fee amount of \$20,000.00, with funding from Operation and Maintenance Funds. ✓

**REQUEST FOR RECOMMENDATION OF APPROVAL OF AN ADDENDUM TO THE CONTINUING ENVIRONMENTAL ENGINEERING CONSULTANT SERVICES AGREEMENT WITH MSE GROUP, LLC, TO PERFORM EXCAVATION AND RESTORATION OF FUTURE AIRCRAFT MAINTENANCE SITE, AT THE ORLANDO INTERNATIONAL AIRPORT.**

15. *[A handout was presented, which included a revised Memorandum and Office of Small Business Development Memorandum.]* Mr. Carrington presented the memorandum, dated December 7, 2021. Discussion ensued.

Upon motion of Ms. Sharman, second by Mr. Hunt, vote carried to recommend to the Aviation Authority Board approval of an Addendum to the Continuing Environmental Engineering Consultant Services Agreement with MSE Group, LLC to perform Excavation and Restoration of Future Aircraft Maintenance Site, for the total lump sum amount of \$637,900.68, which includes the not-to-exceed fee amount of \$174,096.00, and the not-to-exceed expense amount of \$463,804.68, with funding from previously-approved Capital Expenditure Funds.

**REQUEST FOR APPROVAL OF AN ADDENDUM TO THE CONTINUING ENVIRONMENTAL ENGINEERING CONSULTANT SERVICES AGREEMENT WITH MSE GROUP, LLC, TO CONDUCT AN INTERIM SOURCE REMOVAL AND CONFORMATION SAMPLING AT THE ALPHA-ECHO JET FUEL RELEASE, AT THE ORLANDO INTERNATIONAL AIRPORT.**

16. Mr. Carrington presented the memorandum, dated December 7, 2021. *[A handout was presented, which included a revised Memorandum and backup documentation, and a revised Office of Small Business Development Memorandum.]* Discussion ensued.

Upon motion of Mr. Hunt, second by Mr. Pelletier, vote carried to approve an Addendum to the Continuing Environmental Engineering Consultant Services Agreement with MSE Group, LLC to conduct an Interim Source Removal and Conformation Sampling at the Alpha-Echo Jet Fuel Release, for the total lump sum amount of