

**ADDENDUM NO. 4
TO THE AGREEMENT DATED MARCH 31, 2023
BETWEEN GREATER ORLANDO AVIATION AUTHORITY
AND KIMLEY-HORN AND ASSOCIATES, INC.**

**Project: Engineering Conceptual Stormwater Permit Support for W-485
 East Airfield SFWMD Permit Support, Orlando International
 Airport**

THIS ADDENDUM is effective this 22nd day of August, 2023, by and between the **GREATER ORLANDO AVIATION AUTHORITY** ("Authority"), and **KIMLEY-HORN AND ASSOCIATES, INC.** ("Consultant").

WITNESSETH:

WHEREAS, by Agreement dated March 31, 2023, Authority and Consultant entered into an agreement for Consultant to provide Continuing Civil 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 **LUMP SUM** amount of **TWENTY-SIX THOUSAND NINE HUNDRED EIGHTY-NINE AND NO/100 DOLLARS (\$26,989.00)**, broken down as follows:

Professional Fees:	NTE:	\$0.00
Professional Fees:	LS:	\$26,989.00
Reimbursable Expenses:	NTE:	<u>\$0.00</u>
Total:		\$26,989.00

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 March 31, 2023 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 day of Aug 29, 2023.

GREATER ORLANDO AVIATION AUTHORITY

Approved as to Form and Legality
(for the benefit of GOAA only)
this day of Aug 29, 2023

By: 
box SIGN 1JBRLK51-4QYUJSV9
**NELSON MULLINS BROAD AND
CASSEL, Legal Counsel
Greater Orlando Aviation Authority**

By:


box SIGN 4WB8QZJ-1QYUJSV9

**Max Marble
Sr. Vice President, Capital Programs
Construction Committee Chair**

KIMLEY-HORN AND ASSOCIATES, INC.

By:


box SIGN 4VRYK7L5-4QYUJSV9

Signature (Duly Authorized Rep.)

Jonathan A. Martin

Printed Name

SR. Vice President

Title



Orlando International Airport
One Jeff Fuqua Blvd.
Orlando, Florida, 32827-4592
(407) 825-2001

Memorandum

To: Members of the Construction Committee

From: Brad Friel, Senior Vice President of Multi-Modal Planning & Environmental
(prepared by Alex Sorondo)

Date: August 22, 2023

Re: Request for Approval of an Addendum to the Continuing Civil Engineering Services Agreement with Kimley-Horn and Associates, Inc. for Engineering Conceptual Stormwater Permit Support for ~~W-00TBD~~ East Airfield SFWMD Permit Support, Orlando International Airport

W-00485

Consultant's proposal, dated August 7, 2023, is to provide engineering consulting services concerning the South Florida Water Management District, East Airfield Conceptual Stormwater Management permit at the Orlando International Airport. If approved, these services would be effective the date of Construction Committee Approval and will be completed by September 30, 2023.

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

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

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 previously approved Operations and Maintenance fund 301.712.170.5310010.000.000000. 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 Continuing Civil Engineering Services Agreement with Kimley-Horn and Associates, Inc. for the services contained herein and the amount as shown below:

Not to Exceed Fees	\$0.00
Lump Sum Fees	\$26,989.00
Not to Exceed Expenses	\$0.00
TOTAL	\$26,989.00
AAC – Compliance Review Date	
AAC – Funding Eligibility Review Date	



August 7, 2023

Mr. Brad Friel, A.A.E., AICP
Director of Planning
Greater Orlando Aviation Authority
5855 Cargo Road
Orlando, Florida 32827
bfriel@goaa.org

**Re: Orlando International Airport
East Airfield Master Stormwater Conceptual Permitting**

Dear Brad:

Attached, please find our proposal to complete the East Airfield Master Stormwater Conceptual Permitting services, in accordance with our Continuing Civil Engineering Consultant Services contract (dated March 31, 2023) and approved rates.

The proposal submitted herein is for a total value of \$26,989.00; of which \$26,989.00 is lump sum labor fee. The following tables are attached for backup:

- Table C-1, Summary of Fees and Expenses
- Table C-2, Summary of Lump Sum Labor Fees
- Table C-3, Breakdown of Lump Sum Labor Fees
- Table C-9, Summary of Contracted Hourly Rates

Please note that since this scope is very specific, we are not currently able to partner with any of our MWBE/DBE/LDB partners at this time.

We sincerely appreciate the opportunity to provide these services to you and the Greater Orlando Aviation Authority. Please contact me if you have any questions.

Very truly yours,
KIMLEY-HORN AND ASSOCIATES, INC.

A handwritten signature in black ink, appearing to read "Jonathan A. Martin".

Jonathan A. Martin, P.E.
Sr. Vice President/Principal

cc:
Enclosures

K:\ORL_Aviation_marketing\GOAA\2023-08-06-East Airfield Conceptual Update\Coverletter-Friel-East Airfield SFMWD Permitting-2023-08-07.docx

**ATTACHMENT A: SCOPE OF SERVICES
ORLANDO INTERNATIONAL AIRPORT
EAST AIRFIELD MASTER STORMWATER CONCEPTUAL
PERMITTING
GREATER ORLANDO AVIATION AUTHORITY**

OVERVIEW

Kimley-Horn understands that GOAA would like to update the approved Master Conceptual Stormwater Permit for the ±1,441-acre area known as the East Airfield.

The services will consist of updating the master conceptual stormwater approval permit for the proposed East Airfield Development areas. The revised conceptual approval permit will be permitted through SFWMD. This effort will require the modification and updating of the master conceptual stormwater plans as well as the mass grading plans for the associated areas. The purpose of the master conceptual stormwater permit is to conceptually allow for development to occur in these areas, so long as the general guidelines set forth in the conceptual permit are upheld. It should be noted that a conceptual approval permit sets guidelines for future development but does not specifically permit any commencement of construction. Individual construction permits will be required as development occurs.

Kimley-Horn has assumed the following in preparation of our Scope of Services:

- Boundary and topographic survey will be provided.
- Design files in CADD for the proposed improvements will be provided.
- Geotechnical engineering will be provided.
- Environmental analysis/permitting and biological assessments/permitting will be provided by others, if required.
- The proposed project will require a Conceptual Permit Modification through the South Florida Water Management District (SFWMD).
- FEMA and/or floodplain impact design and permitting is not included in this scope.

SCOPE:

INTRODUCTION

This project includes the development of a revised conceptual stormwater permit for Orlando International Airport to stay consistent with the proposed future development within the East Airfield development areas. Permitting through SFWMD will be required to modify the existing conceptual approval permit. This effort will involve stormwater modelling, conceptual master stormwater plan layout, and revised mass grading plans of the proposed stormwater management facilities to serve the East Airfield Development Areas (EADA).

Specifically, this project includes:

1. Revisions to the current pre-development and post-development hydraulic analysis for permitting.
2. Development of permitting packages including calculations and reports
3. Attend meetings to discuss the analysis and permitting
4. Permitting and updates to the conceptual approval permit through SFWMD.
5. Revisions to the previously approved conceptual master stormwater plan and mass grading plans for the East Airfield.

The basic scope of services for this project includes the following Tasks:

TASK 1 - Master Conceptual Stormwater Permit Modification

The purpose of this task is to update the SFWMD conceptual stormwater permit for Orlando International Airport. The master plan update will include modifications to the conceptual pond layout and design, mass grading, and major stormwater conveyance and control structures. The conceptual stormwater management system modifications will be designed to meet the requirements set forth by the SFWMD. Additionally, the task effort will involve:

- (1) Obtain and review relevant existing record drawings, plans, permits, and base mapping.
- (2) Review permitted conceptual stormwater permit.
- (3) Development of a new master conceptual stormwater plan that reflects the anticipated future build-out of the East Airfield Development Area.
- (4) Modify the conceptual design of the permitted stormwater master plan layout.
- (5) Develop conceptual mass grading design of proposed ponds and surrounding area.
- (6) Develop conceptual design of major stormwater management structures (control structures, outfall weirs, etc.) and connectivity.
- (7) Development of an updated master conceptual stormwater model that will be used for the conceptual approval permit application package.
- (8) Prepare a conceptual approval permit application package for submittal and review by SFWMD.

TASK 2 - SFWMD Permitting and Comment Response

Kimley-Horn shall prepare and submit on the Client's behalf required permitting packages for review/approval of construction documents, and attend meetings required to obtain the South Florida Water Management District Conceptual Stormwater Permit Modification

Deliverables:

- (1) One (1) copy of SFWMD Conceptual Approval Permit package (1 electronic copy)
- (2) One (1) copy of Master Conceptual Stormwater Permit (1 electronic copy)

EXHIBIT A - CONSULTANT'S COMPENSATION PROPOSAL

Table C-1

Phase of Project:	Master Conceptual Stormwater Permit Modification	SFWMD Permitting and Comment Response	SUBTOTAL	TOTAL CONTRACT
1.0 Lump Sum Fee:	\$17,697.00	\$9,292.00	\$26,989.00	\$26,989.00
2.0 Not to Exceed Reimbursable Fee:	\$0.00	\$0.00	\$0.00	\$0.00
3.0 Not to Exceed Reimbursable Expenses:	\$0.00	\$0.00	\$0.00	\$0.00
4.0 TOTAL CONTRACT VALUE:	\$17,697.00	\$9,292.00	\$26,989.00	\$26,989.00

Total Lump Sum Labor Hours:	121	66	187	187
Total Not to Exceed Reimbursable Labor Hours:	0	0	0	0
TOTAL LABOR HOURS:	121	66	187	187
Average Hourly Rate:	\$146.26	\$140.79	\$144.33	\$144.33

Orlando International Airport
East Airfield Master Stormwater
Conceptual Permitting
Table C-1

EXHIBIT A - CONSULTANT'S COMPENSATION PROPOSAL

Table C-2

Phase of Project:	Master Conceptual Stormwater Permit Modification		SFWMD Permitting and Comment Response			TOTAL	
	Labor Hours	Total Fee	Labor Hours	Total Fee	Labor Hours	Cost	Avg. Rate
Kimley-Horn and Associates, Inc.							
Lump Sum Fee Subtotal	121	\$17,697	66	\$9,292	187	\$26,989	\$144
Total Lump Sum Amount:	121	\$17,697	66	\$9,292	187	\$26,989	\$144

Orlando International Airport
East Airfield Master Stormwater
Conceptual Permitting
Table C-2

EXHIBIT A - CONSULTANT'S COMPENSATION PROPOSAL
Table C-3 (Kimley-Horn)

Position:	QC Reviewer		SR. Project Manager		Senior Engineer		Engineer		Engineer Intern		Senior CADD Designer		Senior Administrative Assistant		TOTAL		
Rate (\$/Hour):	\$268		\$248		\$188		\$133		\$111		\$131		\$78		Labor Hours	Cost	Avg. Hourly Rate
Kimley-Horn and Associates, Inc.	Labor Hours	Cost	Labor Hours	Cost	Labor Hours	Cost	Labor hours	Cost	Labor Hours	Cost	Labor Hours	Cost	Labor Hours	Cost			
Master Conceptual Stormwater Permit Modification																	
Revise Conceptual Stormwater Pond Layout Plan		\$0	2	\$496	4	\$752	5	\$665	8	\$888	10	\$1,310		\$0	29	\$4,111	\$142
Revise Conceptual Mass Grading Plans		\$0	2	\$496	4	\$752	8	\$1,064	10	\$1,110	15	\$1,965		\$0	39	\$5,387	\$138
Revise Master Conceptual Stormwater Model		\$0	2	\$496	5	\$940		\$0	10	\$1,110		\$0		\$0	17	\$2,546	\$150
Prepare Master Conceptual Stormwater Report		\$0	1	\$248	6	\$1,128		\$0	15	\$1,665		\$0	4	\$312	26	\$3,353	\$129
QA/QC Plans, Reports, and Models	8	\$2,144		\$0		\$0		\$0		\$0		\$0	2	\$156	10	\$2,300	\$230
Sub-total Master Conceptual Stormwater Permit Modification	8	\$2,144	7	\$1,736	19	\$3,572	13	\$1,729	43	\$4,773	25	\$3,275	6	\$468	121	\$17,697	\$146
SFWMD Permitting and Comment Response																	
Prepare and Submit Permit Application Packages		\$0	1	\$248	2	\$376	5	\$665	8	\$888		\$0	5	\$390	21	\$2,567	\$122
Respond to SFWMD RAIs (Assume 2 RAIs)	2	\$536	3	\$744	5	\$940	10	\$1,330	5	\$555	20	\$2,620		\$0	45	\$6,725	\$149
Sub-total SFWMD Permitting and Comment Response	2	\$536	4	\$992	7	\$1,316	15	\$1,995	13	\$1,443	20	\$2,620	5	\$390	66	\$9,292	\$141
TOTAL LUMP SUM FEE:	10	\$2,680	11	\$2,728	26	\$4,888	28	\$3,724	56	\$6,216	45	\$5,895	11	\$858	187	\$26,989	\$144

Orlando International Airport
East Airfield Master Stormwater
Conceptual Permitting
Table C-3 (Kimley-Horn)

EXHIBIT A - CONSULTANT'S COMPENSATION PROPOSAL

Table C-9

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.

<u>FIRM</u>	<u>POSITION</u>	<u>CONTRACT HOURLY RATE</u>
Kimley-Horn and Associates, Inc	QC Reviewer	268.00
Kimley-Horn and Associates, Inc	Sr. Project Manager	248.00
Kimley-Horn and Associates, Inc	Sr. Engineer	188.00
Kimley-Horn and Associates, Inc	Engineer	133.00
Kimley-Horn and Associates, Inc	Engineering Intern	111.00
Kimley-Horn and Associates, Inc	Senior CADD Designer	131.00
Kimley-Horn and Associates, Inc	Senior Scientist	206.00
Kimley-Horn and Associates, Inc	Senior Administrative Assistant	78.00

Orlando International Airport
East Airfield Master Stormwater
Conceptual Permitting
Table C-9

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: Kimley-Horn and Associates, Inc.

By: 

Print Name: Jonathan A. Martin

Date: August 7, 2023

ATTACHMENT A

FINANCE FORM

Date:	8/10/23	Requestor's Extension:	
Requestor's Name:	Brad Friel	Preparer's Extension:	3142
Preparer's Name:	Alex Sorondo	Solicitation #:	
Requestor's Department:	Planning	Contract # / Name:	Continuing Civil Engineering
Description:	Permitting Services	Procurement Committee Date:	8/22/23
Vendor:	Kimley Horn	Agenda Item #:	

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
301.712.170.5310010.000.000000	\$26,989.00					
Total Requisition:	\$26,989.00					
Requisition Number:						
Funding Approver:						
OMB Notes:						



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: August 22, 2023

Re: Request for Approval of an Addendum to the Continuing Civil Engineering Services Agreement with Kimley-Horn and Associates, Inc. for Engineering Conceptual Stormwater Permit Support for W-00TBD East Airfield SFWMD Permit Support, Orlando International Airport

We have reviewed the qualifications of the subject contract's MWBE/LDB/VBE specifications and determined that Kimley-Horn and Associates, Inc. does not propose small business participation on this addendum due to the specialized nature of the services to be provided.

Our analysis indicates that Kimley-Horn and Associates, Inc. is eligible for award of the subject addendum.