

**ADDENDUM NO. 5
TO THE AGREEMENT DATED MAY 14, 2021
BETWEEN GREATER ORLANDO AVIATION AUTHORITY
AND VANASSE HANGEN BRUSTLIN, INC.**

Project: **State 404 Wetland Permitting Assistance, Orlando International Airport**

THIS ADDENDUM is effective this 22nd day of March, 2022, by and between the **GREATER ORLANDO AVIATION AUTHORITY** ("Authority"), and **VANASSE HANGEN BRUSTLIN, INC.** ("Consultant").

WITNESSETH:

WHEREAS, by Agreement dated May 14, 2021, Authority and Consultant entered into an agreement for Consultant to provide Continuing Environmental 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-EIGHT THOUSAND SEVEN HUNDRED FORTY-FIVE AND NO/100 DOLLARS (\$28,745.00)**, broken down as follows:

Professional Fees:	NTE:	\$28,309.00
Professional Fees:	LS:	\$0.00
Reimbursable Expenses:	NTE:	<u>\$436.00</u>
Total:		\$28,745.00

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 May 14, 2021 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 29th day of March, 2022.

GREATER ORLANDO AVIATION AUTHORITY

By:

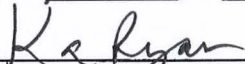


Davin D. Ruohomaki
Sr. Director Engineering & Construction

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

this 29 day of March, 2022

By:



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

VANASSE HANGEN BRUSTLIN, INC.

By:



Signature (Duly Authorized Rep.)

Gary M. Serviss

Printed Name

SE Region Environmental Services Leader
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: Brad Friel, Director, Planning and Development
(Prepared by Alex Sorondo)

Date: March 22, 2022

Re: Request for Approval of an Addendum to the Continuing Environmental Consulting Services Agreement with Vanasse Hangen Brustlin, Inc. for State 404 Wetland permitting assistance at Orlando International Airport

Consultant's proposal, dated February 18, 2022, is to provide State wetland permitting assistance for wetlands at the Orlando International Airport.

If approved, these services would be effective March 22, 2022.

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.

Funding is from previously approved Discretionary Fund 305.711.170.5310010.000.501157. Funding source verified by MR of Construction Finance on 03/16/22 as correct and available.

It is respectfully requested that the Construction Committee approve an Addendum to the Continuing Environmental Consulting Services Agreement with Vanasse Hangen Brustlin, Inc. for the services contained herein and the amount as shown below:

Not to Exceed Fees	\$28,309.00
Lump Sum Fees	\$0.00
Not to Exceed Expenses	\$436.00
TOTAL	\$28,745.00
AAC – Compliance Review Date	<u>JSS</u> 3/10/22
AAC – Funding Eligibility Review Date	<u>JSS</u> 3/15/22

REQ# 90966



February 18, 2022

Mr. Brad Friel
Greater Orlando Aviation Authority
Orlando International Airport
5850-B Cargo Road
Orlando, Florida 32827-4399

RE: State 404 Environmental Permitting for the Tradeport Project at Orlando International Airport

Dear Mr. Friel:

As requested, VHB has prepared a scope and fee for permitting wetland impacts through the Environmental Resource Permitting and State 404 Program for the Tradeport Project. The Greater Orlando Aviation Authority (GOAA) has been developing the Tradeport site for several years, but some wetland impacts are proposed in the future that require state and federal wetland impact approval as administered by the South Florida Water Management District and Florida Department of Environmental Protection (FDEP) through the State 404 Program.

The scope of work (Exhibit A) includes verification of the wetland boundaries and permitting the removal of Wetlands T-3 and T-4. The not to exceed fee for this effort is \$28,745 as outlined in Exhibit B and includes \$28,309 in labor and \$436 in expenses.

Thank you for this opportunity and please don't hesitate to contact me if you have any questions.

Most respectfully provided,

Vanasse Hangen Brustlin, Inc.

A handwritten signature in blue ink, appearing to read "Gary M. Serviss", is written over the printed name.

Gary M. Serviss
Southeast Region Environmental Services Leader

Engineers | Scientists | Planners | Designers

225 E. Robinson Street, Suite 300
Landmark Center Two
Orlando, Florida 32801
P 407.839.4006
F 407.839.4008

EXHIBIT A

Scope of Work for Tradeport State and Federal Wetland Permitting for Orlando International Airport Prepared by VHB

The Greater Orlando Aviation Authority (GOAA) has established wetland boundaries and permitted several wetland impacts in association with the Tradeport development project. However, the U.S. Army Corps of Engineers permit (Permit No. SAJ-1998-330 (IP-JSC)) for this project expired on March 10, 2016, and some wetlands regulated by the South Florida Water Management District have not been permitted for impact. VHB has been requested to prepare a proposal of services and fees to permit the impact and mitigation of Wetlands T-3 and T-4 (Project). The goal of the project is to permit impacts to these wetlands for the development of the Project and obtain a No Permit Required Determination from the Florida Department of Environmental Protection as it relates to Section 404 permitting.

This scope of work covers the labor and fees associated with permitting the Project through South Florida Water Management District and the Florida Department of Environmental Protection.

Scope of work

VHB shall conduct a field survey to delineate (or confirm the previously approved delineation) the approximate extent of the remaining wetlands. It is assumed that GOAA will provide access permission to all its lands which require wetland delineation. The landward extent of wetlands and surface waters shall be marked in the field by numbers flagging and/or stakes. The location of each flag/stake shall be obtained using a GPS enabled tablet. Concurrent with the wetland delineation, the character and quality of each wetland will be evaluated. This characterization will include the preparation of Uniform Mitigation Assessment Methodology (UMAM) forms to determine the compensation requirements for the District.

A reconnaissance level wildlife survey will be performed within the wetlands and project area. The emphasis of the survey will be documenting the location of State and/or Federally protected species (Threatened, Endangered and Species of Special Concern). The location of each protected species shall be obtained using a GPS enabled tablet, if possible.

A GIS graphic will be created which depicts the jurisdictional limits as delineated by VHB, as well as the protected wildlife locations, over aerial photography.

Scope of Work for Wetherbee Parking Lot/Dowden Road Extension Wetland Permitting

VHB shall prepare the joint permit application, which will include a request for a No Permit Required Determination from the Florida Department of Environmental Protection and information specific to why the wetlands do not meet the definition of Waters of the United States. Specifically, a narrative and application will be prepared that discusses the wetlands and wildlife impacts. VHB shall coordinate the field verification and accompany agency personnel in the field to verify the wetland limits and UMAM values. Any agency requested changes to the wetland limits will be corrected in the permit submittal. The approved wetlands limits will be used to update the existing wetland map for the Orlando International Airport property. It is assumed that these wetland impacts will be mitigated through the purchase of additional wetland credits from an appropriate mitigation bank, given that the wetlands were never permitted for impact.

VHB shall prepare responses to Requests for Additional Information (RAIs), based upon VHB's previously provided information. For costs purposes, one RAI from each agency is assumed. It is also assumed that there will not be a need to coordinate with other Federal agencies relative to protected species beyond the wood stork. Should Section 7 consultation with the US Fish and Wildlife Service be necessary, then those efforts shall be considered additional services and a scope and fee will be prepared for approval by GOAA.

VHB shall attend meetings as necessary to permit the project, including:

- Project Team meetings with GOAA to discuss the project design and prepare for agency meetings.
- Pre-application meeting with the District and Department to discuss the proposed project.
- Field meetings with agency personnel as needed to obtain approval of proposed wetland delineation, impacts and UMAM assessment.
- Agency meetings as needed to process the application and negotiate permit conditions.

The total an estimated fee for this scope of work is \$28,745.00.

*It is anticipated the above named personnel will be utilized in the accomplishment of this assignment. However, as the assignment is actually being accomplished, it may become necessary to supplement or

EXHIBIT B

Staffing Cost Estimate

SPECIALTY CONSULTANTS

\$0.00

\$28,309.00

\$436.00

\$28,745.00

VHB

EXHIBIT B
Greater Orlando Aviation Authority
Permitting on Tradeport Project
Breakdown of Fixed Fees

Task 1 ORL Water Quality Monitoring

Position:	Principal in Charge		Sr. Project Manager		Senior Scientist II		Environmental Specialist V		Sr. GIS Professional		Project Administrator		Environmental Specialist III		Total		
Rate (\$/Hour):	\$319.00		\$215.00		\$172.00		\$117.00		\$138.00		\$78.00		\$90.00		Manhours	Cost	Avg. Hourly Rate
	Manhours	Cost	Manhours	Cost	Manhours	Cost	Manhours	Cost	Manhours	Cost	Manhours	Cost	Manhours	Cost			
Tasks																	
1. Wetland Delineation/Field Work	0	\$0.00	6	\$1,290.00	18	\$3,096.00	17	\$1,989.00	0	\$0.00	1	\$78.00	0	\$0.00	42	\$6,453.00	\$154
2. Application Prep	1	\$319.00	6	\$1,290.00	21	\$3,612.00	34	\$3,978.00	6	\$828.00	4	\$312.00	0	\$0.00	72	\$10,339.00	\$144
3. Meetings	0	\$0.00	6	\$1,290.00	18	\$3,096.00	12	\$1,404.00	0	\$0.00	0	\$0.00	0	\$0.00	36	\$5,790.00	\$161
4. Permit Processiing	1	\$319.00	6	\$1,290.00	11	\$1,892.00	14	\$1,638.00	2	\$276.00	4	\$312.00	0	\$0.00	38	\$5,727.00	\$151
	0	\$0.00	0	\$0.00		\$0.00	0	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00	#DIV/0!
	0	\$0.00	0	\$0.00		\$0.00	0	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00	#DIV/0!
Sub-Total	2	\$638.00	24	\$5,160.00	68	\$11,696.00	77	\$9,009.00	8	\$1,104.00	9	\$702.00	0	\$0.00	188	\$28,309.00	
Not-To-Exceed Expenses (company name)																\$436.00	
Not-To-Exceed Expenses (subconsultant)																\$0.00	
TOTAL NOT-TO-EXCEED FEE	2	\$638.00	24	\$5,160.00	68	\$11,696.00	77	\$9,009.00	8	\$1,104.00	9	\$702.00	0	\$0.00	188	\$28,745.00	

Expense Breakdown

Reproduction									
8 1/2 x 11 B&W Copies	200	Copies @	\$0.10	=	\$20.00				
8 1/2 x 11 Color Copies	44	Copies @	\$1.50	=	\$66.00				
11 x 17 Color Copies	20	Copies @	\$2.50	=	\$50.00				
24x36 Blueprints	0	Copies @	\$9.00	=	\$0.00		Sub-Total	Reproduction	\$136.00
Field Vehicles	4	Days@	\$50.00	=	\$200.00				\$200.00
GPS Tablet	4	Days@	\$25.00	=	\$100.00				\$100.00
Postage	0	Reports	@	\$5.00	per letter =	\$0.00			\$ -
Delivery service	0	trips	@	\$	per trip =				\$
						Sub-Total Misc			\$300.00
TOTAL EXPENSES									\$436.00

VHB

EXHIBIT B

GREATER ORLANDO AVIATION AUTHORITY

Permitting on Tradeport Project

Subconsultants

	Task 1	Task 2	Task 3	Task 4	Total
TOTAL FEE	\$0.00	\$0.00			\$0.00

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 Vanasse Hangen Brustlin, Inc.

By: 

Print Name: Gary M. Serviss

Date: February 18, 2022



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: March 22, 2022

Re: Request for Approval of an Addendum to the Continuing Environmental Consulting Services Agreement with Vanasse Hangen Brustlin, Inc. for State 404 Wetland permitting assistance at Orlando International Airport

We have reviewed the qualifications of the subject contract's MWBE/LDB/VBE specifications and determined that, due to the limited and specialized scope of the services to be provided, Vanasse Hangen Brustlin, Inc. does not propose any small business participation on this Addendum.

Our analysis indicates that Vanasse Hangen Brustlin, Inc. is eligible for award of the subject Addendum.

REQUEST FOR APPROVAL OF AN AMENDMENT TO ADDENDUM NO. 143 TO THE CONTINUING PROGRAM AND PROJECT MANAGEMENT SERVICES (OAR PRIME ENTITY) AGREEMENT WITH GEOTECH CONSULTANTS INTERNATIONAL, INC. DBA GCI INC. TO PROVIDE ADDITIONAL FY 2022 STAFF EXTENSION SERVICES FOR THE CONSTRUCTION DEPARTMENT FOR SAFETY MANAGEMENT, AT THE ORLANDO INTERNATIONAL AIRPORT.

17. Mr. Pancoast presented the memorandum, dated March 22, 2022.

Upon motion of Mr. Hunt, second by Mr. Pelletier, vote carried to approve an Amendment to Addendum No. 143 to the Continuing Program and Project Management Services (OAR Prime Entity) Agreement with Geotech Consultants International, Inc. dba GCI Inc. to provide additional FY 2022 Staff Extension Services for the Construction Department for Safety Management, for the total not-to-exceed fee amount of \$93,430.00, with funding from Operation and Maintenance Funds.

REQUEST FOR APPROVAL OF AN ADDENDUM TO THE CONTINUING TRANSPORTATION PLANNING SERVICES AGREEMENT WITH HDR ENGINEERING, INC. TO PERFORM 2022 EASTER MCO TRAFFIC COUNT PROGRAM, AT THE ORLANDO INTERNATIONAL AIRPORT.

18. Mr. Sorondo presented the memorandum, dated March 22, 2022.

Upon motion of Ms. Sharman, second by Mr. Hunt, vote carried to approve an Addendum to the Continuing Transportation Planning Services Agreement with HDR Engineering, Inc. to perform 2022 Easter MCO Traffic Count Program, for the total amount of \$84,977.00, which includes the lump sum amount of \$77,977.00, and the not-to-exceed expense amount of \$7,000.00, with funding from previously approved Operation and Maintenance Funds.

REQUEST FOR APPROVAL OF AN ADDENDUM TO THE CONTINUING ENVIRONMENTAL CONSULTING SERVICES AGREEMENT WITH VANASSE HANGEN BRUSTLIN, INC. FOR STATE 404 WETLAND PERMITTING ASSISTANCE, AT THE ORLANDO INTERNATIONAL AIRPORT.

19. Mr. Sorondo presented the memorandum, dated March 22, 2022.

Upon motion of Mr. Gilliam, second by Mr. Pelletier, vote carried to approve an Addendum to the Continuing Environmental Consulting Services Agreement with Vanasse Hangen Brustlin, Inc. for State 404 Wetland permitting assistance, for the total amount of \$28,745.00, which includes the not-to-exceed fee amount of \$28,309.00, and the not-to-exceed expense amount of \$436.00, with funding from previously approved Discretionary Fund. ✓

REQUEST FOR RECOMMENDATION OF APPROVAL OF NO-COST ADDENDA TO THE CONTINUING LOW VOLTAGE CONSTRUCTION SERVICES AGREEMENTS TO EXERCISE THE FIRST ONE-YEAR RENEWAL OPTION.

20. Ms. Anderson presented the memorandum, dated March 22, 2022.

Upon motion of Mr. Pelletier, second by Mr. Gilliam, vote carried to recommend to the Aviation Authority Board approval of No-Cost Addenda to the Continuing Low Voltage Construction Services Agreements to Exercise the First One-Year Renewal Option.

REQUEST FOR APPROVAL OF CONTRACTOR'S FINAL PAYMENT TO CARR & COLLIER, INC. FOR BP-00482 GATE E-50 AND CHECKPOINT CHARLIE DEVELOPMENT, AT THE ORLANDO INTERNATIONAL AIRPORT.

21. Chairman Ruohomaki presented the memorandum, dated March 22, 2022.

Upon motion of Mr. Hunt, second by Mr. Gilliam, vote carried to approve the Contractor's Final Payment Authorization to Carr & Collier, Inc. for BP-00482, Gate E-50 and Checkpoint Charlie Development, at the Orlando International Airport.

REQUEST FOR APPROVAL OF CONTRACTOR'S FINAL PAYMENT TO TURNER-KIEWIT JOINT VENTURE FOR BP-S00169 (GMP 4-S.5), GENERAL CONDITIONS FY 2021, AT THE ORLANDO INTERNATIONAL AIRPORT.

22. Chairman Ruohomaki presented the memorandum, dated March 22, 2022.

Upon motion of Ms. Sharman, second by Mr. Pelletier, vote carried to approve the Contractor's Final Payment Authorization to Turner-Kiewit Joint Venture for BP-S00169 (GMP 4-S.5), General Conditions FY 2021, at the Orlando International Airport.