ADDENDUM NO. 2 TO THE AGREEMENT DATED JANUARY 9, 2024 BETWEEN GREATER ORLANDO AVIATION AUTHORITY AND TERRACON CONSULTANTS, INC.

Project: FY25 Semi-Annual Groundwater Monitoring and Reporting for PR-005

Cargo Road Landfill, Orlando International Airport

THIS ADDENDUM is effective this 3rd day of September, 2024, by and between the **GREATER ORLANDO AVIATION AUTHORITY** ("Aviation Authority"), and **TERRACON CONSULTANTS, INC.** ("Consultant').

WITNESSETH:

WHEREAS, by Agreement dated January 9, 2024, Aviation Authority and Consultant entered into an agreement for Consultant to provide continuing environmental engineering consulting services; and

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

WHEREAS, the Aviation 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 Aviation 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 THIRTY-SIX THOUSAND NINE HUNDRED EIGHTY-TWO AND NO/100 DOLLARS (\$36,982.00), broken down as follows:

Professional Fees:NTE:\$19,032.00Professional Fees:LS:\$0.00Reimbursable Expenses:NTE:\$17,950.00

Total: \$36,982.00

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 January 9, 2024 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 $\underline{\text{Sep 11.2024}}$.

By: box SIGN 4W88Q9ZJ-4L63WPWL
Max Marble
Sr. Vice President, Capital Programs

Approved as to Form and Legality (for the benefit of GOAA only) this day of Sep 5, 2024

Karen Ryan

By: boxsign 1J8RLK51-4L63WPWL NELSON MULLINS RILEY AND SCARBOROUGH, Legal Counsel Greater Orlando Aviation Authority

By: Mark Muligan

By: boxsign 42k22VXW-4L63WPWI
Signature (Duly Authorized Rep.)

Mark Mulligan

Printed Name

Principal

Title



Published By: Keegan O'Brien Reviewed By:

MEMORANDUM

TO: Members of the Construction Committee

FROM: Keegan O'Brien, P.E., Assistant Vice President of Environmental

DATE: September 3, 2024

ITEM DESCRIPTION

Request for Approval of an Addendum to the Continuing Environmental Engineering Consulting Services Agreement with Terracon Consultants, Inc. for FY25 Semi-annual Groundwater Monitoring and Reporting for PR-005 Cargo Road Landfill (Site) at Orlando International Airport.

BACKGROUND

On December 13, 2023, the Aviation Authority Board approved an agreement with Terracon Consultants, Inc. for Continuing Environmental Engineering Consulting Services at the Orlando International Airport, Orlando Executive Airport, and other facilities operated by the Aviation Authority. These services include environmental consulting services; conducting all phases of environmental contamination assessments for petroleum and hazardous materials; storage tank management; emergency response to fuel, petroleum, and hazardous material incidents, including immediate response to limit releases to the environment, performance of initial remedial actions and other related services.

ISSUES

Consultant's proposal, dated August 15, 2024, is to provide Semiannual Groundwater Monitoring and Reporting for the Cargo Road Landfill (Site) for October 2024 and April 2025. These activities are required for the site by the Florida Department of Environmental Protection (FDEP), pursuant to the Monitoring Plan Implementation Schedule dated January 31, 2006.

SMALL BUSINESS

The Minority and Women Business Enterprise (MWBE), Local Developing Business (LDB) and/or Veteran Business Enterprise (VBE) has been reviewed by the Aviation Authority's Small Business Development Department. The findings and recommendation are attached.

ALTERNATIVES

None.

CC ITEM IV-Q 9/3/2024

FISCAL IMPACT

Funding is from GASB 49 - 006.0IA (PR-005). Funding source verified by <u>Malvin Martinez</u> of Construction Finance on <u>08 / 29 / 24</u> as correct and available.

RECOMMENDED ACTION

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

Not to Exceed Fees		\$19,032.00
Lump Sum Fees		\$0.00
Not to Exceed Expenses		\$17,950.00
TOTAL		\$36,982.00
AAC – Compliance Review Date	OM.	8/28/2024
AAC – Funding Eligibility Review Date	7,,,	8/28/2024



1675 Lee Road Winter Park, FL 32789 **P** (407) 740-6110 **F** (407) 740-6112

Terracon.com

August 28, 2024

Greater Orlando Aviation Authority 5855 Cargo Road Orlando, Florida 32827-4399

Attention: Ms. Keegan O'Brien, P.E.

Telephone: 407-713-7080

Email: mary.obrien@goaa.org

Re: Proposal for 2024-2025 Semi-Annual Groundwater Monitoring and Reporting

Cargo Road Landfill at Orlando International Airport

Orlando, Orange County, Florida FDEP Facility ID No. ERIC_12695 Terracon Proposal No. PH1247C39

Dear Ms. O'Brien:

As per your request, the following is Terracon's scope of services and associated costs to conduct semi-annual groundwater sampling, analyses and reporting activities for the Cargo Road Landfill (Site) for October 2024 and April 2025. These activities are required for the site by the Florida Department of Environmental Protection (FDEP), pursuant to the Monitoring Plan Implementation Schedule dated January 31, 2006. This proposal outlines our understanding of the project and presents the costs to perform semi-annual groundwater monitoring through April 2025, as directed in the August 13, 2024 FDEP correspondence.

A. SCOPE OF SERVICES

Terracon has a personal and uncompromising commitment to everyone going home safely each and every day. Our safety program, *Incident and Injury Free*® is about care and concern for people. It is our personal and organizational commitment at all levels of the company and is where safety is held as a core value as well as an operational priority. Working safely is an inseparable part of working correctly, just as much as other operational priorities, in particular quality, profitability and schedule. As part of our IIF process, in addition to a Site Health and Safety Plan (HASP) we will prepare a "Pre-Task Plan" to identify the potential site safety and job hazards associated with the work proposed at this site. Prior to commencement and during the on-site activities, we will re-evaluate potential job hazards and appropriate safe working procedures. At this time, we anticipate performing fieldwork in a USEPA Level D work uniform consisting of hard hats, safety glasses, protective gloves, and steel-toed boots. It may become necessary to upgrade this level of protection, at additional cost, while sampling activities are being conducted in the event that petroleum or chemical constituents are encountered in groundwater that present an increased risk for personal exposure.

Proposal for 2024/2025 Semi-Annual Groundwater Monitoring

Cargo Road Landfill at Orlando International Airport ■ Orlando, FL August 28, 2024 ■ Terracon Proposal No. PH1247C39r1



Terracon will perform the semi-annual sampling activities that will generally consist of the following:

- As directed by the FDEP, implement the sampling and monitoring activities pursuant to the above referenced documents in 29 existing groundwater monitoring wells forming the network of perimeter sampling points for the referenced closed landfill. Shallow monitoring wells include: SWQ-3, SWQ-4, SWQ-6 through SWQ-10, SWQ-12, SWQ-13, SWQ-23, SWQ-24, and deep monitoring wells DWQ-3, DWQ-4, DWQ-6 through DWQ-10, DWQ-12, DWQ-16 through DWQ-20, and DWQ-22 through DWQ-26.
- 2. Measurements of the depth to groundwater, groundwater elevations and repair or replacement of monitoring well casings, well caps, manhole covers, and concrete pads as needed.
- 3. Collection of groundwater samples from the 29 monitoring wells. Field parameters for temperature, dissolved oxygen, pH, specific conductance and turbidity will be recorded for each monitoring well during purging prior to sample collection. The samples will be submitted to the laboratory testing facility for analyses of the following constituents: volatile organic compounds (VOCs) by United States Environmental Protection Agency (EPA) analytical method 8260, polynuclear aromatic hydrocarbons (PAHs) by EPA Method 8270 SIM, chloride by EPA Method 300.0, ammonia by EPA Method 350.1, and iron and thallium by EPA Method 6020 as presented on the following table.

Monitoring Well Location	VOCs (EPA 8260)	PAHs (EPA 8270 SIM)	Chloride (EPA 300.0/9053)	Ammonia (EPA 350.1)	Iron (EPA 6020)	Thallium (EPA 6020)
SWQ-3	Х	Х	Х	Х	Х	Х
SWQ-4					Х	
SWQ-6	Х	X	Х	X	Х	X
SWQ-7					Х	
SWQ-8	Х	X	Х	X	Х	Х
SWQ-9				X	Х	
SWQ-10					Х	Х
SWQ-12	X	Х	X	X	Х	X
SWQ-13	Х	Х	Х	X	Х	Х
SWQ-23					Х	
SWQ-24	Х	X	Х	X	Х	Х
DWQ-3	Х	Х	X	Х	Х	Х
DWQ-4					Х	
DWQ-6	X	Х	Х	X	Х	Х
DWQ-7	Х	X	Х	X	Х	Х
DWQ-8	Х	Х	Х	Х	Х	Х
DWQ-9	X	Х	X	X	Х	Х
DWQ-10					Х	

Explore with us 2

Proposal for 2024/2025 Semi-Annual Groundwater Monitoring

Cargo Road Landfill at Orlando International Airport ■ Orlando, FL August 28, 2024 ■ Terracon Proposal No. PH1247C39r1



Monitoring Well	VOCs (EPA	PAHs (EPA 8270	Chloride (EPA	Ammonia (EPA	Iron (EPA	Thallium (EPA
Location	8260)	SIM)	300.0/9053)	350.1)	6020)	6020)
DWQ-12	X	X	X	X	Х	X
DWQ-16	X	X	X	X	Х	Х
DWQ-17	X	Х	Х	X	Х	Х
DWQ-18	X	X	Х	X	Х	Х
DWQ-19	X	Х	X	X	Х	Х
DWQ-20	X	X	Х	X	Х	Х
DWQ-22	X	Х	X	X	Х	Х
DWQ-23					Х	
DWQ-24	X	X	Х	X	Х	Х
DWQ-25					Х	
DWQ-26		Х			Х	Х
Totals Per Even	19	20	19	20	29	21

- 4. Quality control: Collect at least one (1) trip blank per sample cooler for the VOCs parameters during each sampling event.
- 5. Preparation of a semi-annual monitoring report for each of the two events for submittal to the FDEP's Central District Office within 30 days of receipt of the laboratory analytical reports. The reports will summarize the sampling methodology, the field and analytical results and our conclusions and recommendations.

All field sampling activities will be performed by Terracon in general accordance with the FDEP's guidance document Standard Operating Procedures for Field Activities, DEP-SOP-001/01, effective April 16, 2018. Laboratory analyses will be performed by a State of Florida certified environmental testing laboratory, in general accordance with their National Environmental Laboratory Accreditation Program approved Quality Assurance Plan, certified by the Florida Department of Health. As before, Terracon will utilize a subcontract minority owned laboratory testing business enterprise, Southern Research Laboratories (SRL). The costs for any additional sampling events not specified herein, if needed and requested by the FDEP, will be provided under a separate proposal for GOAA's review and authorization.

B. COMPENSATION

Terracon is prepared to implement the above generally outlined scope of services immediately upon your notice to proceed. Our estimated cost to complete the project is a not to exceed amount of \$36,982.00, consisting of \$17,950.00 in Reimbursable Expenses and \$19,032.00 in Professional Service Fees. A breakdown of these costs including a summary of the DBE participation may be found on **Attachments A** and **B**, respectively. A copy of the SRL fee schedule is provided in **Attachment C**. The Truth in Negotiation Certification is provided in **Attachment D**.

Explore with us 3

Proposal for 2024/2025 Semi-Annual Groundwater Monitoring

Cargo Road Landfill at Orlando International Airport ■ Orlando, FL August 28, 2024 ■ Terracon Proposal No. PH1247C39r1



C. AUTHORIZATION

If this proposal meets with your approval, work may be initiated by sending an Addendum to the Continuing Environmental Engineering Consulting Services Contract dated January 8, 2024.

We appreciate the opportunity to provide this proposal and look forward to working with you on this project. If you have any questions or comments regarding this proposal or require additional services, please contact our office at 407-740-6110.

Sincerely,

Terracon Consultants, Inc.

Lydia Wing

Senior Geologist

Mark Mulligan, P.G.

Mark Apelligor

Office Manager III

Attachment A - Estimated Costs

Attachment B – DBE Participation Schedule

Attachment C - Subcontractor Fee Schedule

Attachment D – Truth in Negotiation Certification

Explore with us 4

ATTACHMENT A ESTIMATED COSTS

ATTACHMENT A - ESTIMATED COSTS

2024/2025 SEMI-ANNUAL MONITORING ACTIVITIES

FORMER LANDFILL LOCATED ON CARGO ROAD - ORLANDO INTERNATIONAL AIRPORT ORLANDO, ORANGE COUNTY, FLORIDA

TERRACON PROPOSAL NO. PH124C39

August 15, 2024

		DESCRIPTION	QTY.	# EVENTS	TOTAL		RATE	UNIT		AMOUNT		PSF		RE
								•						
I.	SAMPL	ING FIELD SERVICES												
	a. Mo	bilization of Crew and Equipment	4	2	8	\$	100.00	Per Day	\$	800.00			\$	800.00
	b. Env	vironmental Scientist	40	2	80	\$	92.00	Per Hour	\$	7,360.00	\$	7,360.00		
	c Pro	oject Manager	20	2	40	\$	100.00	Per Hour	\$	4,000.00	\$	4,000.00		
	d Sar	mpling Supplies	29	2	58	\$	25.00	Per Well	\$	1,450.00			\$	1,450.00
	e Gro	oundwater Sampling Equipment	4	2	8	\$	250.00	Per Day	\$	2,000.00			\$	2,000.00
						S	Subtotal Fie	eld Services	\$	15,610.00				
II.	LABOR	RATORY SERVICES (*Southern Research La	aborato	ries, Inc M	BE)									
	Ground	water Samples (29 monitoring wells, 1 trip bl	ank pe	r cooler [no d	charge])									
	a. Vol	atile Organics (EPA Method 8260)	19	2	38	\$	125.00	Each	\$	4,750.00			\$	4,750.00
	b. Pol	ynuclear Aromatic Hydrocarbons (8270 SIN	20	2	40	\$	110.00	Each	\$	4,400.00			\$	4,400.00
	c. Chl	loride (EPA 300.0 or 9053)	19	2	38	\$	25.00	Each	\$	950.00			\$	950.00
	d. Am	ımonia (EPA 350.1)	20	2	40	\$	50.00	Each	\$	2,000.00			\$	2,000.00
	e. Iror	n (Metals by EPA 6020)	29	2	58	\$	16.00	Each	\$	928.00			\$	928.00
	f. Tha	allium (Metals by EPA 6020)	21	2			16.00		\$	672.00			\$	672.00
					Sul	oto	tal Laborat	ory Services	\$	13,700.00				
III.	PROFE	SSIONAL SERVICES												
	a. Pro	oject Manager	14	2	28	\$		Per Hour	\$	2,800.00	\$	2,800.00		
	b. QC	Reviewer	2	2	4	\$	220.00	Per Hour	\$	880.00	\$	880.00		
	c. Ser	nior Project Manager	4	2	8	\$	177.00	Per Hour	\$	1,416.00	\$	1,416.00		
	a. En	vironmental Scientist	6	2	12	\$	92.00	Per Hour	\$	1,104.00	\$	1,104.00		
	b. CA	DD Designer	4	2	8	\$	82.00	Per Hour	\$	656.00	\$	656.00		
	c. Ser	nior Administrative Assistant	4	2	8	\$	102.00	Per Hour	\$	816.00	\$	816.00		
					Subtot	tal I	Profession	al Services	\$	7,672.00				
									_					
				TOTA	L ESTIM	ΑT	ED PROJE	ECT COSTS	\$	36,982.00	\$	19,032.00	\$ 1	17,950.00
					TOTAL		OFFECTOR	NAL CEDVIC		TEE (DOE)	•	40.022.02		
								NAL SERVIC			_	19,032.00	•	17.050.00
					ro	ΙA	LKEIMBU	RSABLE EX	(PE	NSES (RE)			\$ 1	17,950.00

^{*}Based on 2024/2025 Fee Schedule for Southern Research Laboratories, Inc. (MBE participant); fee schedule provided in Attachment C.

ATTACHMENT B DBE PARTICIPATION SCHEDULE

ATTACHMENT B - DBE PARTICIPATION SCHEDULE 2024/2025 SEMI-ANNUAL MONITORING ACTIVITIES

FORMER LANDFILL LOCATED ON CARGO ROAD - ORLANDO INTERNATIONAL AIRPORT ORLANDO, ORANGE COUNTY, FLORIDA TERRACON PROPOSAL NO. PH124C39

August 15, 2024

Name of Subconsultant	Address	Proposed Scope of Services	FEE	Proposed Participation
Southern Research Labs, Inc.	279 Douglas Ave., Suite 1110, Altamonte Springs, FL 32714	Laboratory Services	\$ 13,700.00	37%
Total Proposed Participation			\$ 13,700.00	37%

ATTACHMENT C SUBCONTRACTOR FEE SCHEDULE



PRICING SCHEDULE FY2025 PREPARED FOR: TERRACON

VOLATILE ORGANIC COMPOUNDS

PARAMETER	EPA/STANDARD COST C		F ANALYSIS		
7 10 11012 1 2 11	METHOD TEST	WATER	SOIL/SOLIDS		
Volatile Organic Halocarbons (VOH)	EPA 8260	\$65.00	\$70.00		
BTEX/MTBE (VOA)	EPA 8260	\$55.00	\$60.00		
Volatile Organics (8260)	EPA 8260	\$125.00	\$135.00		
1,4 Dioxane	EPA 8260SIM (Heated Purge)	\$125.00	\$130.00		
Library Search (peaks > 10 ug/l	EPA 8260 TIC	\$50.00			

SEMIVOLATILE COMPOUNDS

PARAMETER	EPA/STANDARD	COST OF	ANALYSIS
FARAIVILTER	METHOD TEST	WATER	SOIL/SOLIDS
Semivolatile Compounds (BNA)	EPA 8270	\$295.00	\$295.00
Polynuclear Aromatic Hydrocarbon Compounds	EPA 8270 SIM	\$110.00	\$125.00
EDB	EPA 8260SIM	\$50.00	\$60.00
Organochlorine Pesticides (Chlorinated)	EPA 8081	\$125.00	\$135.00
Organophosphorus Pesticides	EPA 8141	\$175.00	\$185.00
PCBs	EPA 8082	\$90.00	\$90.00
Chlorophenoxy Herbicides	EPA 8151	\$195.00	\$195.00
FLPRO	FLPRO	\$85.00	\$90.00
Library Search (peaks > 10 ug/l)	EPA 8270 TIC	\$50.00	\$50.00

Iron and Thallium

METALS

PARAMETER	EPA/STANDARD	COST OF	ANALYSIS
PANAIVIETED	METHOD TEST	WATER	SOIL/SOLIDS
Metals by ICP/ICP-MS	EPA 200.7/6010/6020	\$16.00	\$20.00
RCRA 8 Metals	EPA200.7/6010/245.1/7471	\$135.00	\$165.00
Mercury by Cold Vapor	EPA 245.1/7471	\$40.00	\$45.00
Mercury, Low Level	EPA 1631	\$125.00	NA
Laboratory Flitration for Dissolved Metals	SOP	\$10.00	NA

RCRA/WASTE CHARACTERIZATION

PARAMETER	EPA/STANDARD	
PANAIVIETEN	METHOD TEST	COST OF ANALYSIS
TCLP Metals, RCRA 8*	EPA 6010/7471	\$165.00
TCLP Volatiles*	EPA 8260	\$135.00
TCLP Semivolatiles*	EPA 8270	\$295.00
TCLP Pesticides*	EPA 8081	\$125.00
TCLP Herbicides*	EPA 8151	\$195.00
TCLP/SPLP Extraction	EPA 1311/1312	\$65.00
ZHE Volatile Extraction	EPA 1311/1312	\$65.00
Ignitabilty	EPA 1010	\$75.00
Flashpoint	ASTM D93	\$75.00
Corrosivity (pH)	EPA 9056	\$15.00



279 Douglas Ave., Suite 1110 Altamonte Springs, Florida 32714 (407) 522-7100 Fax (407) 522-7043

PRICING SCHEDULE FY2025 PREPARED FOR: TERRACON

UST GROUP TESTS

PARAMETER	EPA/STANDARD	COST OF ANALYSIS		
PARAIVIETER	METHOD TEST	WATER	SOIL/SOLIDS	
Table B, 62-777 (KAG)	Various	\$310.00	\$265.00	
Table C, 62-777	Various	\$675.00	\$690.00	
Virgin Preburn 62-713 (VOH/4 RCRA/FLPRO)	Various	NA	\$250.00	
Non Virgin Preburn, 62-713	Various	NA	\$399.00	
(VOH/FLPRO/4 RCRA/TOX/PCBs)	•			
MA-EPH/VPH [MA-EPH (Extractable Petroleum)]				
[MA-VPH (Volatile Petroleum Hydrocarbons)]	Various	NA	\$325.00	
, ,	GENERAL CHEMISTRY			
DARAMETER	EPA/STANDARD	COST OF	ANALYSIS	
PARAMETER	METHOD TEST	WATER	SOIL/SOLIDS	
Alkalinity	EPA 310.1/SM2320B	\$25.00	NA	
CBOD	SM5210B	\$50.00	NA	
Chloride	EPA 300.0/9053	\$25.00	\$35.00	
Hardness	SM 2340C	\$35.00	NA	
Hexavalent Chromium	EPA 7196A/SM 3500-CR	\$35.00	\$50.00	
Nitrogen, Ammonia	350.1/350.3	\$50.00	\$50.00	
Nitrogen, Nitrate	EPA 300.0/SM4500-NO3	\$25.00	\$35.00	
Nitrogen, Nitrite	EPA 300.0/SM4500-NO2	\$25.00	\$35.00	
Nitrogen, Nitrate+Nitrite	EPA 300.0/SM4500-NO3-NO2	\$50.00	\$35.00	
Nitrogen, Total	TKN+NOX	\$65.00	\$85.00	
Oil and Grease SGT-HEM	EPA 1664	\$125.00	\$125.00	
рН	EPA 150.1/SM4500-H+B	\$15.00	\$15.00	
Phenols, Total	420.2	\$95.00	NA	
Phosphorus, Ortho	EPA 300.0/EPA 365.3	\$35.00	\$35.00	
Phosphorus, Total	EPA 365.3	\$35.00	\$35.00	
Residue, Filterable (TDS)	SM 2540C	\$25.00	NA	
Residue, Non Filterable (TSS)	EPA 160.1	\$25.00	NA	
Sulfate	EPA 300.0/375.4	\$35.00	\$35.00	
Sulfide	EPA 376.1/SM 4500-S-F	\$35.00	\$35.00	

MISC CHARGES

\$125.00

\$125.00

ITEM	COST PER SAMPLE
Rush Fee 24 Hr.	200% Surcharge
Rush Fee 48 Hr.	175% Surcharge
Rush Fee 72 Hr.	100% Surcharge
Environmental Impact Fee (per work order)	\$15.00
Sample Disposal Fee (per sample)	\$3.00
Holds OR Cancellations (Per sample)	\$7.00
25g EnCore Sampler (SPLP ZHE)	\$25.00

Prices quoted renect a 5-10 business day turnaround and Include the following service options:

- All necessary sampling containers, coolers, and preservatives.
- Pre printed labels, Sample kit delivery only
- Data delivery via email.

Total Halogens

ATTACHMENT D TRUTH IN NEGOTIATION CERTIFICATION

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	Terracon Consultants, Inc.		
By: Man	a Apelligar		
Print Name:	Mark Mulligan		
Date:	August 28 2024		



MEMORANDUM

TO: Members of the Construction Committee

FROM: Edelis Molina, Manager Small Business Programs

DATE: September 03, 2024

ITEM DESCRIPTION

Request for Approval of an Addendum to the Continuing Environmental Engineering Consulting Services Agreement with Terracon Consultants, Inc. for FY25 Semi-annual Groundwater Monitoring and Reporting for PR-005 Cargo Road Landfill (Site) at Orlando International Airport

SMALL BUSINESS

We have reviewed the qualifications of the subject contract's MWBE/LDB/VBE specifications and determined that Terracon Consultants, Inc. proposes 37% MWBE participation in this addendum.

This form should be used to rep	ort Construction and Engineering /Professional Services activ	vities.				
This form should be used to rep	ort construction and Engineering / Froicissional services detri	Mics.				
Name of Airport:	Orlando International Airport	Telephone No: <u>(407) 825-7179</u>				
Address:	One Jeff Fuqua Boulevard, Orlando, FL 32827					
Project Name & Number:	Request for Approval of an Addendum to the Contine Semi-annual Groundwater Monitoring and Reporting for			erracon Consultant	s, Inc. fo	
. Construction Information:		4. Engineering/Professional Services	nformation:			
Addendum Amount:	<u> </u>	Addendum Amount:		\$36,982.00		
. MWBE Goal by Group Represer	ntation:	5. MWBE Goal by Group Representat	ion:			
Asian Pacific American	Actual Result	Asian Pacific American	-	Actual Result	0.0%	
Asian Subcontinent American	Actual Result	Asian Subcontinent American	-	Actual Result	0.0%	
Black American	Actual Result	Black American	13,700.00	Actual Result	37.0	
Caucasian Female American	Actual Result	Caucasian Female American	-	Actual Result	0.09	
Hispanic American	Actual Result	Hispanic American		Actual Result	0.0%	
Native American	Actual Result	Native American	-	Actual Result	0.0%	
Other	Actual Result	Other		Actual Result	0.0%	
Total MWBE Participation	- Actual Result	Total MWBE Participation	13,700.00	Actual Result	37.0%	
. Prime Contractor Information:		6.b. Engineering / Professional Service	Firm Information:			
Name:		Name: Terracon Consultants, Inc.				
Address:		Address: 1675 Lee Road				
City, State, Zip:		City, State, Zip: Winter Park, FL 32789				
Telephone:		Telephone: (407) 740-6110				
. Name and Address of MWBE S	ubcontractor	6.b. Name and Address of MWBE Subc	onsultant			
Name:		Name: Southern Research Laboratories, Inc.				
Address:		Address: 279 Douglas Ave Suite 1110				
City, State, Zip:		City, State, Zip: Altamonte Springs	City, State, Zip: Altamonte Springs, Fl 32714			
Telephone:		Telephone: (407) 522-7100				
. *Identity:		6.c. *Identity: Black American		<u>-</u>		
Work Item(s):		Work Item(s): Laboratory Service	es			
Amount of Subcontract		Amount of Subcontract	\$13,700.00			
Percent of Prime Contract (%):		Percent of Prime Contract (%):	37.0%			

^{*} In Items 3.c. and 6.c. above specify the identity of MWBE Subcontractors and E/PS Firms (e.g. Black American, Hispanic American, Asian Subcontinent American, Asian Pacific American, Caucasian Female American, Native American & Other)