

**ADDENDUM NO. 54
TO THE AGREEMENT DATED AUGUST 3, 2018
BETWEEN GREATER ORLANDO AVIATION AUTHORITY
AND TERRACON CONSULTANTS, INC.**

Project: Conduct 2023-2034 Semi-Annual Monitoring and Reporting of the Cargo Rd. Landfill, Orlando International Airport

THIS ADDENDUM is effective this 1st day of October, 2023, by and between the **GREATER ORLANDO AVIATION AUTHORITY** ("Authority"), and **TERRACON CONSULTANTS, INC.** ("Consultant").

WITNESSETH:

WHEREAS, by Agreement dated August 3, 2018, 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 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 **FIFTY-FOUR THOUSAND ONE HUNDRED FOURTEEN AND NO/100 DOLLARS (\$54,114.00)**, broken down as follows:

Professional Fees:	NTE:	\$36,114.00
Professional Fees:	LS:	\$0.00
Reimbursable Expenses:	NTE:	<u>\$18,000.00</u>
Total:		\$54,114.00

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 August 3, 2018 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 Sep 1, 2023.

GREATER ORLANDO AVIATION AUTHORITY

By:



box SIGN 4WB8Q9ZJ-13K9SK7Q
Max Marble
Sr. Vice President, Capital Programs
Construction Committee Chair

Approved as to Form and Legality
(for the benefit of GOAA only)
this day of Aug 31, 2023



By: box SIGN 1JBR1X51-13K9SK7Q
NELSON MULLINS BROAD AND
CASSEL, Legal Counsel
Greater Orlando Aviation Authority

TERRACON CONSULTANTS, INC.

By:



box SIGN 42K2Z29XW-13K9SK7Q
Signature (Duly Authorized Rep.)

Mark Mulligan
Printed Name

Principal
Title



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

Memorandum

To: Members of the Construction Committee

From: Dan Carrington, Environmental Manager

Date: August 29, 2023

Re: Request for Approval of an Addendum to the Continuing Environmental Engineering Services Agreement with Terracon Consultants, Inc. to conduct 2023-2024 Semi-Annual Monitoring and reporting of the Cargo Rd. Landfill at Orlando International Airport.

Consultant's proposal dated August 9, 2023, is to conduct one Semi-Annual groundwater sampling, analyses, and reporting activities at Cargo Rd. Landfill at the Orlando International Airport.

If approved, these services would be effective October 1, 2023.

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 GASB 49 - 006.OIA (PR-005). Funding source verified by Malwin Martinez of Construction Finance on 08 / 25 / 23 as correct and available.

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

Not to Exceed Fees	\$36,114.00
Lump Sum Fees	\$0.00
Not to Exceed Expenses	\$18,000.00
TOTAL	\$54,114.00
AAC – Compliance Review Date	<i>SJ</i> 08/23/23
AAC – Funding Eligibility Review Date	08/23/23



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

August 9, 2023

Greater Orlando Aviation Authority
5855 Cargo Road
Orlando, Florida 32827

Attention: Mr. Dan Carrington
Telephone: 407-825-3463
Fax: 407-825-4050
E-mail: DCarrington@goaa.org

Re: Proposal for 2023-2024 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. PH1237840

Dear Mr. Carrington:

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 2023 and April 2024. 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 2024, as directed in the June 8, 2023 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 2023/2024 Semi-Annual Groundwater Monitoring

Cargo Road Landfill at Orlando International Airport ■ Orlando, FL

August 9, 2023 ■ Terracon Proposal No. PH1237840



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

1. 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, 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	X	X	X	X	X	X
SWQ-4					X	
SWQ-6	X	X	X	X	X	X
SWQ-7					X	
SWQ-8	X	X	X	X	X	X
SWQ-9				X	X	
SWQ-10					X	X
SWQ-12	X	X	X	X	X	X
SWQ-13	X	X	X	X	X	X
SWQ-23					X	
SWQ-24	X	X	X	X	X	X
DWQ-3	X	X	X	X	X	X
DWQ-4					X	
DWQ-6	X	X	X	X	X	X
DWQ-7	X	X	X	X	X	X
DWQ-8	X	X	X	X	X	X
DWQ-9	X	X	X	X	X	X
DWQ-10					X	

Proposal for 2023/2024 Semi-Annual Groundwater Monitoring

Cargo Road Landfill at Orlando International Airport ■ Orlando, FL

August 9, 2023 ■ Terracon Proposal No. PH1237840



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)
DWQ-12	X	X	X	X	X	X
DWQ-16	X	X	X	X	X	X
DWQ-17	X	X	X	X	X	X
DWQ-18	X	X	X	X	X	X
DWQ-19	X	X	X	X	X	X
DWQ-20	X	X	X	X	X	X
DWQ-22	X	X	X	X	X	X
DWQ-23					X	
DWQ-24	X	X	X	X	X	X
DWQ-25					X	
DWQ-26		X			X	X
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 July 30, 2014. 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. The costs for any additional sampling events not specified herein, if needed and requested by the FDEP, will be provided under 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 **\$54,114.00**, consisting of \$18,000.00 in Reimbursable Expenses and \$36,114.00 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**.

Proposal for 2023/2024 Semi-Annual Groundwater Monitoring

Cargo Road Landfill at Orlando International Airport ■ Orlando, FL

August 9, 2023 ■ Terracon Proposal No. PH1237840



C. AUTHORIZATION

If this proposal meets with your approval, work may be initiated by sending an Addendum to the Continuing Environmental Engineering Services Contract dated August 3, 2018.

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.

A handwritten signature in blue ink, appearing to read 'Lydia Wing'.

Lydia Wing
Senior Geologist

A handwritten signature in black ink, appearing to read 'Mark Mulligan'.

Mark Mulligan, PG
Office Manager III

Attachment A – Estimated Costs

Attachment B – DBE Participation Schedule

Attachment C – Subcontractor Fee Schedule

Attachment D – Truth in Negotiation Certification

ATTACHMENT A
ESTIMATED COSTS

ATTACHMENT A - ESTIMATED COSTS
2023/2024 SEMI-ANNUAL MONITORING ACTIVITIES
FORMER LANDFILL LOCATED ON CARGO ROAD - ORLANDO INTERNATIONAL AIRPORT
ORLANDO, ORANGE COUNTY, FLORIDA
TERRACON PROPOSAL NO. PH1237840
August 9, 2023

DESCRIPTION	QTY.	# EVENTS	TOTAL	RATE	UNIT	AMOUNT	PSF	RE
I. SAMPLING FIELD SERVICES								
a. Mobilization of Crew and Equipment	5	2	10	\$ 100.00	Per Day	\$ 1,000.00		\$ 1,000.00
b. Senior Environmental Technician	40	2	80	\$ 75.00	Per Hour	\$ 6,000.00	\$ 6,000.00	
c. Engineer	20	2	40	\$ 96.00	Per Hour	\$ 3,840.00	\$ 3,840.00	
d. Sampling Supplies	29	2	58	\$ 25.00	Per Well	\$ 1,450.00		\$ 1,450.00
e. Groundwater Sampling Equipment	5	2	10	\$ 250.00	Per Day	\$ 2,500.00		\$ 2,500.00
Subtotal Field Services						\$ 14,790.00		
II. WELLHEAD REPAIR								
a. Mobilization of Crew and Equipment	1	2	2	\$ 100.00	Per Day	\$ 200.00		\$ 200.00
b. Senior Environmental Technician	4	2	8	\$ 75.00	Per Hour	\$ 600.00	\$ 600.00	
c. Engineer	4	2	8	\$ 96.00	Per Hour	\$ 768.00	\$ 768.00	
d. Senior Project Manager	2	2	4	\$ 169.00	Per Hour	\$ 676.00	\$ 676.00	
e. Repair Materials (concrete/pipe/caps/manholes, etc.)	1	2	2	\$ 250.00	NTE	\$ 500.00		\$ 500.00
Subtotal Field Services						\$ 2,744.00		
III. LABORATORY SERVICES (*Southern Research Laboratories, Inc. - MBE)								
Groundwater Samples (29 monitoring wells, 1 trip blank per cooler [no charge])								
a. Volatile Organics (EPA Method 8260)	19	2	38	\$ 100.00	Each	\$ 3,800.00		\$ 3,800.00
b. Polynuclear Aromatic Hydrocarbons (8270 SIM)	20	2	40	\$ 100.00	Each	\$ 4,000.00		\$ 4,000.00
c. Chloride (EPA 300.0 or 9053)	19	2	38	\$ 25.00	Each	\$ 950.00		\$ 950.00
d. Ammonia (EPA 350.1)	20	2	40	\$ 50.00	Each	\$ 2,000.00		\$ 2,000.00
e. Iron (Metals by EPA 6020)	29	2	58	\$ 16.00	Each	\$ 928.00		\$ 928.00
f. Thallium (Metals by EPA 6020)	21	2	42	\$ 16.00	Each	\$ 672.00		\$ 672.00
Subtotal Laboratory Services						\$ 12,350.00		
IV. PROFESSIONAL SERVICES								
a. Senior Engineer	4	2	8	\$ 143.00	Per Hour	\$ 1,144.00	\$ 1,144.00	
b. QC Reviewer	6	2	12	\$ 192.00	Per Hour	\$ 2,304.00	\$ 2,304.00	
c. Senior Project Manager	35	2	70	\$ 169.00	Per Hour	\$ 11,830.00	\$ 11,830.00	
a. Engineer	40	2	80	\$ 96.00	Per Hour	\$ 7,680.00	\$ 7,680.00	
b. Senior CADD Designer	4	2	8	\$ 97.00	Per Hour	\$ 776.00	\$ 776.00	
c. Clerical	4	2	8	\$ 62.00	Per Hour	\$ 496.00	\$ 496.00	
Subtotal Professional Services						\$ 24,230.00		
TOTAL ESTIMATED PROJECT COSTS						\$ 54,114.00	\$ 36,114.00	\$ 18,000.00
PSF = PROFESSIONAL SERVICE FEES							\$ 36,114.00	
RE = REIMBURSABLE EXPENSES								\$ 18,000.00
TOTAL PSF								
TOTAL RE								

*Based on 2024 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
2022/2023 SEMI-ANNUAL MONITORING ACTIVITIES
FORMER LANDFILL LOCATED ON CARGO ROAD - ORLANDO INTERNATIONAL AIRPORT
ORLANDO, ORANGE COUNTY, FLORIDA
TERRACON PROPOSAL NO. PH1237840
August 9, 2023

Name of Subconsultant	Address	Proposed Scope of	FEE	Proposed Participation
Southern Research Labs, Inc.	2251 Lynx Lane, Suite 1 Orlando, Florida 32804		\$ 12,350.00	29% 22.8%
				22.8%
Total Proposed Participation			\$ 12,350.00	28.96%

ATTACHMENT C
SUBCONTRACTOR FEE SCHEDULE



**Southern
Research
Laboratories, Inc.**

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

PRICING SCHEDULE 2024
PREPARED FOR : TERRACON

VOLATILE ORGANIC COMPOUNDS

PARAMETER	EPA/STANDARD METHOD TEST	COST OF ANALYSIS	
		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	\$100.00	\$105.00
1,4 Dioxane	EPA 8260SIM (Heated Purge)	\$125.00	\$130.00
Library Search (peaks > 10 ug/l)	EPA 8260 TIC	\$50.00	\$50.00

SEMIVOLATILE COMPOUNDS

PARAMETER	EPA/STANDARD METHOD TEST	COST OF ANALYSIS	
		WATER	SOIL/SOLIDS
Semivolatile Compounds (BNA)	EPA 8270	\$295.00	\$295.00
Polynuclear Aromatic Hydrocarbon Compounds	EPA 8270 SIM	\$100.00	\$105.00
EDB	EPA 8260SIM	\$50.00	\$60.00
Organochlorine Pesticides (Chlorinated)	EPA 8081	\$125.00	\$135.00
Organophosphorus Pesticides	EPA 8141	\$150.00	\$160.00
PCBs	EPA 8082	\$90.00	\$90.00
Chlorophenoxy Herbicides	EPA 8151	\$195.00	\$195.00
FLPRO	FLPRO	\$80.00	\$85.00
Library Search (peaks > 10 ug/l)	EPA 8270 TIC	\$50.00	\$50.00

Metals Iron and Thallium) METALS

PARAMETER	EPA/STANDARD METHOD TEST	COST OF ANALYSIS	
		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 Filtration for Dissolved Metals	SOP	\$10.00	NA

RCRA/WASTE CHARACTERIZATION

PARAMETER	EPA/STANDARD METHOD TEST	COST OF ANALYSIS	
		WATER	SOIL/SOLIDS
TCLP Metals, RCRA 8*	EPA 6010/7471	\$135.00	
TCLP Volatiles*	EPA 8260	\$105.00	
TCLP Semivolatiles*	EPA 8270	\$295.00	
TCLP Pesticides*	EPA 8081	\$125.00	
TCLP Herbicides*	EPA 8151	\$195.00	
TCLP/SPLP Extraction	EPA 1311/1312	\$60.00	
ZHE Volatile Extraction	EPA 1311/1312	\$60.00	
Ignitability	EPA 1010	\$60.00	
Corrosivity (pH)	EPA 9056	\$15.00	

*TCLP Extraction Fees not Included.



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

**PRICING SCHEDULE 2024
PREPARED FOR : TERRACON**

UST GROUP TESTS

PARAMETER	EPA/STANDARD METHOD TEST	COST OF ANALYSIS	
		WATER	SOIL/SOLIDS
Table B, 62-777 (KAG)	Various	\$310.00	\$260.00
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 (VOH/FLPRO/4 RCRA/TOX/PCBs)	Various	NA	\$399.00
MA-EPH/VPH [MA-EPH (Extractable Petroleum)] [MA-VPH (Volatile Petroleum Hydrocarbons)]	Various	NA	\$325.00

GENERAL CHEMISTRY

PARAMETER	EPA/STANDARD METHOD TEST	COST OF ANALYSIS	
		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
pH	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	\$20.00	NA
Residue, Non Filterable (TSS)	EPA 160.1	\$20.00	NA
Sulfate	EPA 300.0/375.4	\$30.00	\$35.00
Sulfide	EPA 376.1/SM 4500-S-F	\$30.00	\$35.00
Total Halogens		\$125.00	\$125.00

MISC CHARGES

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 reflect 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.

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: 

Print Name: Mark Mulligan

Date: August 8, 2023



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 29, 2023

Re: Request for Approval of an Addendum to the Continuing Environmental Engineering Services Agreement with Terracon Consultants, Inc. to conduct 2023-2024 Semi-Annual Monitoring and reporting of the Cargo Rd. Landfill at Orlando International Airport.

We have reviewed the qualifications of the subject contract's MWBE/LDB/VBE specifications and determined that Terracon Consultants, Inc. proposes 22.8% MWBE participation on this Addendum.

Our analysis indicates that Terracon Consultants, Inc. is eligible for award of the subject Addendum.

MWBE UTILIZATION FORM FOR NON-FEDERALLY FUNDED PROJECTS**PLEASE COMPLETE THIS FORM**

This form should be used to report Construction and Engineering /Professional Services activities.

Name of Airport: Orlando International Airport

Telephone No: (407) 825-7130

Address: One Jeff Fuqua Boulevard, Orlando, FL 32827

Project Name & Number: Request for Approval of an Addendum to the Continuing Environmental Engineering Services Agreement with Terracon Consultants, Inc. to conduct 2023-2024 Semi-Annual Monitoring and reporting of the Cargo Rd. Landfill at Orlando International Airport.

1. Construction Information:

Addendum Amount: _____

2. MWBE Goal by Group Representation:

Asian Pacific American	_____	Actual Result	_____
Asian Subcontinent American	_____	Actual Result	_____
Black American	_____	Actual Result	_____
Caucasian Female American	_____	Actual Result	_____
Hispanic American	_____	Actual Result	_____
Native American	_____	Actual Result	_____
Other	_____	Actual Result	_____
Total MWBE Participation	-	Actual Result	_____

3.a. Prime Contractor Information:

Name: _____
Address: _____
City, State, Zip: _____
Telephone: _____

3.b. Name and Address of MWBE Subcontractor

Name: _____
Address: _____
City, State, Zip: _____
Telephone: _____

3.c. *Identity: _____

Work Item(s): _____

Amount of Subcontract _____

Percent of Prime Contract (%): _____

4. Engineering/Professional Services Information:

Addendum Amount: \$54,114.00

5. MWBE Goal by Group Representation:

Asian Pacific American	-	Actual Result	0.0%
Asian Subcontinent American	-	Actual Result	0.0%
Black American	12,350.00	Actual Result	22.8%
Caucasian Female American	-	Actual Result	0.0%
Hispanic American	-	Actual Result	0.0%
Native American	-	Actual Result	0.0%
Other	-	Actual Result	0.0%
Total MWBE Participation	12,350.00	Actual Result	22.8%

6.b. Engineering / Professional Service Firm Information:

Name: Terracon Consultants, Inc.
Address: 1675 Lee Road
City, State, Zip: Winter Park, FL 32789
Telephone: (407) 740-6110

6.b. Name and Address of MWBE Subconsultant

Name: Southern Research Laboratories, Inc.
Address: 2251 Lynx Lane, Suite 1
City, State, Zip: Orlando, FL 32804
Telephone: (407) 522-7100

6.c. *Identity: Black American

Work Item(s): Laboratory Services

Amount of Subcontract \$12,350.00

Percent of Prime Contract (%): 22.8%

* 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)