

**AMENDMENT 3 to ADDENDUM NO. 163
TO THE AGREEMENT DATED APRIL 25, 2017
BETWEEN GREATER ORLANDO AVIATION AUTHORITY
AND GEOTECH CONSULTANTS INTERNATIONAL, INC. dba GCI INC.**

Project: Additional Program Management and Oversight OAR Services
for W-00453 Airsides 2 and 4 APM Program Oversight, Orlando
International Airport

THIS AMENDMENT is effective this 1st day of February, 2023, by and between the **GREATER ORLANDO AVIATION AUTHORITY** ("Authority"), and **GEOTECH CONSULTANTS INTERNATIONAL, INC. dba GCI INC.** ("Consultant").

WITNESSETH:

WHEREAS, by Agreement dated April 25, 2017, Authority and Consultant entered into an agreement for Consultant to provide Continuing Program and Project Management Services (OAR Prime Entity) 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 Amendment 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 **TWO HUNDRED SEVENTY-SIX THOUSAND TWO HUNDRED TWELVE AND NO/100 DOLLARS (\$276,212.00)**, broken down as follows:

Professional Fees:	NTE:	\$276,212.00
Professional Fees:	LS:	\$0.00
Reimbursable Expenses:	NTE:	<u>\$0.00</u>
Total:		\$276,212.00

3. Except as expressly modified in this Amendment, the Agreement dated April 25, 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 Amendment this _____ day of Mar 22, 2023, 20_____.

GREATER ORLANDO AVIATION AUTHORITY

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

Mar 21, 2023

this _____ day of _____, 20_____

By:

Karen Ryan

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

Kevin J. Thibault

By:

box SIGN

1V3Q39J4-4W86XBJ5

Kevin J. Thibault, P.E.
Chief Executive Officer

**GEOTECH CONSULTANTS INTERNATIONAL,
INC. dba GCI INC.**

By:

Owusu Amaning
Signature (Duly Authorized Rep.)

Owusu Amaning

Printed Name

President

Title



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

Memorandum

To: Members of the Construction Committee

From: Scott Shedek, Director of Construction
(Prepared by Nils Johnson)

Date: January 3, 2023

Re: Request for Recommendation of Approval of an Amendment to Addendum No.163 to the Continuing Program and Project Management Services (OAR Prime Entity) Agreement with Geotech Consultants International, Inc. dba GCI Inc. for Additional Program Management and Oversight OAR Services for W-00453 Airsides 2 and 4 APM Program Oversight at Orlando International Airport

On May 31, 2022, the Construction Committee approved Addendum No.163 in the amount of \$94,340.00 to the above-referenced agreement. On September 27, 2022, the Construction Committee approved Amendment No.1 as a no-cost time extension to extend the OAR services into FY23. On November 22, 2022, the Construction Committee approved Amendment No.2 in the amount of \$145,264.00, extending the OAR services to January 31, 2023. Since then, additional Program and Project Management Services are required to complete the bidding process, project award, and preliminary design reviews as further described in Consultant's proposal, dated December 20, 2022.

If approved, these services would be effective on February 1, 2023.

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

<input checked="" type="checkbox"/> Experience	<input checked="" type="checkbox"/> Available Personnel	<input type="checkbox"/> Current Workload
<input checked="" type="checkbox"/> Expertise	<input type="checkbox"/> Equitable Distribution	<input type="checkbox"/> Other: _____

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

Funding is from Future General Airport Revenue bond (GARB). Funding source verified by _____ of Construction Finance on ____/____/____ as correct and available.

It is respectfully requested that the Construction Committee recommend to the Aviation Authority Board approval of an Amendment to Addendum No.163 to the Continuing Program and Project Management Services (OAR Prime Entity) Agreement with Geotech Consultants International, Inc. dba GCI Inc. for the services contained herein and the amount as shown below.

Not to Exceed Fees	\$276,212.00
Lump Sum Fees	\$0.00
Not to Exceed Expenses	\$0.00
TOTAL	\$276,212.00
AAC – Compliance Review Date	
AAC – Funding Eligibility Review Date	12/28/22



December 20, 2022

Mr. Scott Shedek
Director of Construction
GREATER ORLANDO AVIATION AUTHORITY
11312 Terminal C Service Road
Orlando, FL 32824

Subject: Amendment to W453 – Airsides 2 and 4 APM Program Oversight
Orlando International Airport

Dear Mr. Shedek,

GCI Inc. is pleased to submit an Amendment request to W453 Airsides 2 and 4 APM Program Oversight services at the Orlando International Airport. This Amendment has been prepared based on our understanding of the following scope of work.

The scope of our services for the proposed project will consist of providing Program Management services and schedule review for the Airside 2 and 4 APM System Program for Fiscal Year 2023. Duties will include providing project management services for individual projects within the program, assisting with bid document preparation, project award, preliminary design reviews, program scheduling services, and project coordination. Also included shall be the assistance to GOAA staff in the areas of design and program management.

Our estimated man-hour requirements and applicable unit rates for completion of the project are attached to this proposal. The total contract value is estimated at **\$276,212.00**. This amount consists of **\$276,212.00** for Not To Exceed Fees and **\$0.00** for Not To Exceed Expenses.

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

The services for this project will be performed in accordance with the provisions of GOAA's standard agreement for professional services and as indicated in the attached project schedule showing the proposed staffing levels.

We appreciate the opportunity to present this proposal and we look forward to working with GOAA on this most important project. Should you have any questions or if we may be of further assistance, do not hesitate to contact the undersigned.

Sincerely,

GCI Inc.


Owusu Amaning
Managing Principal

Program/Project Management • Construction Management Consultant • Owner's Authorized Representative •
Maintenance Management Consultant • Construction Engineering and Inspection

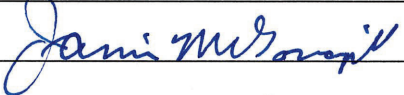
Headquarters: 2290 North Ronald Reagan Blvd., Suite 100, Longwood, FL 32750 • Phone 407-331-6332 • Fax 407-331-9066
Offices: • Orlando • Tampa • New Orleans

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: GCI Inc.

By: 

Print Name: Jamie McGonagill

Date: 12/20/22

Orlando International Airport

Continuing Program and Project Management Services

12/20/2022

Airsides 2 and 4 Program Management and Oversight

Program Management and Oversight OAR Staffing Estimate

Role	Firm	Hourly Rate	Total Hours	Total Fee
Sr. Project Manager	GCI	\$166.00	40	\$6,640
Sr. Project Manager	CCS	\$127.00	668	\$84,836
Project Manager	CCS	\$120.00	668	\$80,160
Chief Scheduler	OPC	\$160.00	80	\$12,800
Systems - Sr. Project Manager	HIS	\$150.00	80	\$12,000
Systems - Principal	HIS	\$182.00	80	\$14,560
Systems - Principal	HIS	\$182.00	80	\$14,560
Sr. Inspector	T.B.D.	\$165.00	0	\$0
Sr. Project Manager	LW	\$170.00	40	\$6,800
Director of Safety	CMI	\$145.00	80	\$11,600
Sr. Project Coordinator	GCI	\$96.00	336	\$32,256
Subtotal			2,152	\$276,212
SUBTOTAL			2,152	\$276,212
REIMBURSABLE EXPENSES:				
SUBTOTAL				\$0
TOTAL:				\$276,212
MWBE/LDB PARTICIPATION:			% Participation	
	CCS	\$164,996.00	59.74%	\$164,996
	GCI	\$38,896.00	14.08%	\$38,896
	CMI	\$11,600.00	4.20%	\$11,600
SUBTOTAL			78.02%	\$215,492

*Fee includes rate increase of 3% per FY. All rates must be approved by the Authority, prior to increase.

Orlando International Airport

12/20/2022

Continuing Program and Project Management Services

Airsides 2 and 4 Program Management and Oversight

Program Management and Oversight OAR Staffing Estimate

									Total
Role	Individual	Firm	2023				Total Hours		
			Feb	Mar	Apr	May		Rates	Fee
			1	2	3	4			
Sr. Project Manager	Jamie McGonagil	GCI	10	10	10	10	40	\$166.00	\$6,640.00
Sr. Project Manager	Nils Johnson	CCS	167	167	167	167	668	\$127.00	\$84,836.00
Project Manager	Laini Schultz	CCS	167	167	167	167	668	\$120.00	\$80,160.00
Chief Scheduler	T. Nolan	OPC	20	20	20	20	80	\$160.00	\$12,800.00
Systems - Sr. Project Manager	Garry White	HIS	20	20	20	20	80	\$150.00	\$12,000.00
Systems - Principal	Laura Hahn	HIS	20	20	20	20	80	\$182.00	\$14,560.00
Systems - Principal	Neil Hahn	HIS	20	20	20	20	80	\$182.00	\$14,560.00
Sr. Inspector	T.B.D.	T.B.D.	0	0	0	0	0	\$165.00	\$0.00
Sr. Project Manager	Ben Brown	LW	10	10	10	10	40	\$170.00	\$6,800.00
Director of Safety	Bill White	CMI	20	20	20	20	80	\$145.00	\$11,600.00
Sr. Project Coordinator	C. Hernandez	GCI	84	84	84	84	336	\$96.00	\$32,256.00
TOTAL STAFF HOURS			538	538	538	538	538		\$276,212.00

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O&M Staff Extension Forecast for FY23

Staff	Position	Company	GOAA Dept.	Description	21 Oct-22	20 Nov-22	20 Dec-22	21 Jan-23	23 Feb-23	23 Mar-23	20 Apr-23	22 May-23	22 Jun-23	20 Jul-23	23 Aug-23	20 Sep-23	Total Hrs
A Parker	Project Coordinator	GCI															
			STC-P1	STC-P1	0	76	84										160
			W-S111	Terminal C (Phase 1) Program & Project Management Services				84	80	92							256
			TOTAL		0	0	0	84	80	92	0	0	0	0	0	0	256
C Hernandez	Sr. Project Coordinator	GCI															
			BP-S00191	STC Buildout of Tenant Space Program Soft Costs	93	93	93	0	0	0	0	0	0	0	0	0	279
			BP-S00193	South Employee Parking Lot	15	15	15	15	15	15	15	15	15	15	0	0	150
			W-00453	A/S 2 & 4 APM Replacement Program Mgmt. & Oversight	0	60	60	70	84	84	84	84	0	0	0	0	526
			TOTAL		108	168	168	85	99	99	99	99	15	15	0	0	955
C Taylor	Project Mgr.	GCI															
			Ruohomaki	FY23 Staff Extension Services Support for the Engineering & Construction Depts.	84	80	80	84	92	92	80	88	88	80	92	80	1020
			BP-S00191	STC Buildout of Tenant Space Program Soft Costs	54	88	88	0	0	0	0	0	0	0	0	0	230
			H-S00027	Temporary Quick-Turn-Around Facility	42	42	0	0	0	0	0	0	0	0	0	0	84
			TOTAL		180	210	168	84	92	92	80	88	88	80	92	80	1334
D Batdorf	Sr. Inspector	GCI															
			BP-00496	East Airfield T/W Rehab - Phase 2	0	0	80	160	160	160	160	160	160	160	160	160	1520
			TOTAL		0	0	80	160	160	160	160	160	160	160	160	160	1520
J McCuddy	Sr. Inspector	GCI															
			W-S111	Terminal C (Phase 1) Program & Project Management Services	0	0	0	168	160	184							512
			TOTAL		0	0	0	168	160	184	0	0	0	0	0	0	512
J McGonagill	Project Mgr.	GCI															
			Shedek	FY23 Small Construction Projects and Staff Extension Services for Construction Dept.	84	80	80	84	92	92	80	88	88	80	92	80	1020
			BP-S00191	STC Buildout of Tenant Space Program Soft Costs	67	71	71	0	0	0	0	0	0	0	0	0	209
			BP-S00193	South Employee Parking Lot	15	15	15	15	15	15	15	15	15	10	0	0	145
			W-00453	A/S 2 & 4 APM Replacement Program Mgmt. & Oversight	0	10	10	10	10	10	10	10	0	0	0	0	70
			TOTAL		166	176	176	109	117	117	105	113	103	90	92	80	1444
J Pancoast	Project Mgr.	GCI															
			Shedek	FY23 Small Construction Projects and Staff Extension Services for Construction Dept.	0	87	87	87	87	87	87	87	87	87	87	87	957
			E-00275	Common Use and Biometric Expansion A/S 2	10	10	0	15	15	15	0	0	0	0	0	0	65
			E-00276	Common Use and Biometric Expansion A/S 3	10	10	0	12	12	12	0	0	0	0	0	0	56
			E-00278	Common Use and Biometric Expansion A/S 4	0	0	0	10	10	10	0	0	0	0	0	0	30
			V-00979	ORL Colonial Promenade RTU HVAC Suite 4308 Upgrade	11	8	0	0	0	0	0	0	0	0	0	0	19
			V-00985	B-Garage elevator-stair vestibules Epoxy & Bollard Install	0	30	30	15	0	0	0	0	0	0	0	0	75
			V-XXX	A&B Gargage Expansion Joint Replacement				15	30	30	10						85
			E-268	ARFF Station Air Curtains				3	3	3	1						10
			TOTAL		31	145	117	157	157	157	98	87	87	87	87	87	1297
J Panzella	Safety	GCI															
			STC-P1	STC-P1	168												168
			BP-S00195	Terminal C, Phase 1X Airside Concourse			88	168	160	184							600
			TOTAL		0	0	88	168	160	184	0	0	0	0	0	0	600
J Scala	Asst. Program Mgr.	GCI															
			STC-P1	STC-P1	168												168
			Chin	Operational Readiness	0	0	0	0	0	0	0	0	0	0	0	0	0
			TOTAL		168	0	0	0	0	0	0	0	0	0	0	0	168
L Bou	Project Coordinator	GCI															0
			TOTAL		0	0	0	0	0	0	0	0	0	0	0	0	0

O&M Staff Extension Forecast for FY23

Staff	Position	Company	G0AA Dept.	Description	21 Oct-22	20 Nov-22	20 Dec-22	21 Jan-23	23 Feb-23	23 Mar-23	20 Apr-23	22 May-23	22 Jun-23	20 Jul-23	23 Aug-23	20 Sep-23	Total Hrs
L Antoine	Project Coordinator	GCI															
			BP-00496	East Airfield T/W Rehab - Phase 2	0	0	40	16	16	16	16	16	16	16	40	40	232
			H-S00027	Temporary Quick-Turn-Around Facility	164	84	88	88	0	0	0	0	0	0	0	0	424
			AFC	Terminal C Phase 1X Airfield Civil (AFC) Restart		4	84	88	80	92							348
			TOTAL		164	88	212	192	96	108	16	16	16	16	40	40	1004
M Penoyar	Sr. Inspector	GCI															
			STC-P1	STC-P1	168	152	168	0	0	0	0	0	0	0	0	0	488
			BP-S00195	Terminal C, Phase 1X Airside Concourse				84	80	92	0	0	0	0	0	0	256
			W-S111	Terminal C (Phase 1) Program & Project Management Services				84	80	92	0	0	0	0	0	0	256
			TOTAL		0	0	0	84	80	92	0	0	0	0	0	0	256
M Murnane	Sr. Contract Admin.	GCI															
			W-S111	STC OAR Services for FY23 - Digital Twin	168	152	168	0	0	0	0	0	0	0	0	0	488
			TOTAL		168	152	168	0	0	0	0	0	0	0	0	0	488
N Aladham	Sr. Inspector	GCI															
			BP-S00195	Terminal C, Phase 1X Airside Concourse			84	80	92								256
			W-S111	Terminal C (Phase 1) Program & Project Management Services			44	84	80	92							300
			TOTAL		0	0	44	84	80	92	0	0	0	0	0	0	300
N Edwards	PM (Safety Director)	GCI															
			Ruohomaki	FY23 Staff Extension Services for the Construction Dept. for Safety Management	84	80	80	84	92	92	80	88	88	80	92	80	1020
			TOTAL		84	80	80	84	92	92	80	88	88	80	92	80	1020
N Johnson	Sr. Project Mgr.	Chace															
			W-00453	A/S 2 & 4 APM Replacement Program Mgmt. & Oversight	0	84	167	167	167	167	167	167	0	0	0	0	1086
			Shedek	FY23 APM & Elect Services for Engineering & Construction Dept.	14	14	14	14	14	14	14	14	14	14	14	14	168
			TOTAL		14	98	181	181	181	181	181	181	14	14	14	14	1254
L. Schultz	Project Mgr.	Chace															
			W-00453	A/S 2 & 4 APM Replacement Program Mgmt. & Oversight	0	40	84	84	167	167	167	167	0	0	0	0	876
			TOTAL		0	40	84	84	167	167	167	167	0	0	0	0	876
N Supaswud	Project Coordinator	GCI															
			Shedek	FY23 Small Construction Projects and Staff Extension Services for Construction Dept.	84	80	80	84	92	92	80	88	88	80	92	80	1020
			E-00275	Common Use and Biometric Expansion A/S 2	5	0	0	7	7	7	0	0	0	0	0	0	26
			E-00276	Common Use and Biometric Expansion A/S 3	5	5	0	7	7	7	0	0	0	0	0	0	31
			E-00278	Common Use and Biometric Expansion A/S 4	0	0	0	7	7	7	0	0	0	0	0	0	21
			V-00979	ORL Colonial Promenade RTU HVAC Suite 4308 Upgrade	11	8	0	0	0	0	0	0	0	0	0	0	19
			V-00985	B-Garage elevator-stair vestibules Epoxy & Bollard Install	0	10	10	4	0	0	10						34
			V-XXX	A&B Gargage Expansion Joint Replacement				8	8	8	8						32
			E-268	ARFF Station Air Curtains				2	2	2	1	0	0	0	0	0	7
			TOTAL		105	93	80	119	123	123	99	88	88	80	92	80	1170
R Dobbyn	Sr. Inspector	GCI															
			STC-P1	Terminal C Phase 1X Airfield Civil (AFC) Restart		8	168	176	160	184							696
			TOTAL		0	8	168	176	160	184	0	0	0	0	0	0	696
T Burke	Project Mgr.	GCI															
			STC-P1	STC-P1	168	152	168	0	0	0	0	0	0	0	0	0	488
			Chin	Operational Readiness	0	0	0	168	184	184	160	176	176	160	184	160	1552
			TOTAL		168	152	168	168	184	184	160	176	176	160	184	160	2040

O&M Staff Extension Forecast for FY23

Staff	Position	Company	GOAA Dept.	Description	21 Oct-22	20 Nov-22	20 Dec-22	21 Jan-23	23 Feb-23	23 Mar-23	20 Apr-23	22 May-23	22 Jun-23	20 Jul-23	23 Aug-23	20 Sep-23	Total Hrs
V Martinez	Project Mgr.	GCI															
			Hunt	Maintenance Staff Ext Services	0	0	0	0	0	0	0	0	0	0	0	0	0
			STC-P1	Digital Asset Integration into Maximo	0	56	168	168	160	184	160	184	168	168	184	112	1712
				TOTAL	0	56	168	168	160	184	160	184	168	168	184	112	1712
W Beltran	Project Mgr.	GCI															
			STC-P1	STC-P1	168	152	168	0	0	0	0	0	0	0	0	0	488
			Chin	Operational Readiness	0	0	0	168	184	184	160	176	176	160	184	160	1552
				TOTAL	168	152	168	168	184	184	160	176	176	160	184	160	2040



December 20, 2022

Mr. Jamie McGonagill
Geotech Consultants International, Inc.
11314 Terminal C Service Road
Orlando, FL 32824

SUBJECT: W-453 Airsides 2 and 4 APM Program Oversight

Dear Mr. McGonagill,

Chace Construction Services, LLC (D.B.A. CCS) is pleased to present you with a not to exceed cost proposal to provide additional OAR Project and Program Management Services for upgrades relating to AS2 and AS4 APM Systems, for fiscal year 2023. Our scope of work for these services are attached.

CCS is certified with GOAA Small Business as an MWBE/DBE/LDB business.

We appreciate the opportunity and look forward to working with GCI, Inc. on this most important project. Should you have any questions or concerns, do not hesitate to contact me.

Sincerely,

Chace Construction Services, LLC

A handwritten signature in blue ink, appearing to read 'Nils Johnson', with a long horizontal flourish extending to the right.

Nils Johnson
Managing Partner

Scope of Services

W453

Airsides 2 and 4 Program Management and Oversight

Task 1

SCOPE OF WORK

In this task, CCS will perform project and program management services for the replacement of both Airside 2 and Airside 4 APM systems. The duties will include providing project management services for individual projects within the program, assisting with bid preparation, project award, project coordination, and assisting Lea + Elliott with Bombardier Transportation (now Alstom) related tasks and the preparation of the design criteria package for the future AS2 and AS4 APM replacement project.

SCHEDULE

The proposed schedule listed in Task 1, is based on FY23 and the hours shown in the below table. Should for any unforeseen reason, additional time be needed, CCS will notify GCI in writing and request additional budget as may be suitable.

OAR PROJECT DEVELOPMENT SERVICES - PROPOSED BUDGET				
AIRSIDES 2 AND 4 PROJECT DEVELOPMENT AND OVERSIGHT				
Role	Firm	Hourly Rate	Total Hours	Total Fee
Project Manager	CCS	\$120.00	668	\$80,160.00
Sr. Project Manager	CCS	\$127.00	668	\$84,836.00
SUBTOTAL			1,336	\$164,996.00
REIMBURSABLE EXPENSES:				
				\$0.00
				\$0.00
SUBTOTAL				\$0.00
TOTAL:				\$164,996.00



4300 W Lake Mary Blvd - Ste 1010-362 • Lake Mary • Florida 32746
407-702-8762 • www.OrlandoProjectControls.com

December 20, 2022

Nils Johnson
OAR – Project Manager
CCS
Orlando International Airport
Phone: 407-825-1444
Cell: 407-314-0274
nils.johnson@goaa.org

Dear Nils –

As requested, please accept OPC's updated proposal for estimated effort relative to GOAA Project # W453: AS2/4 Program for the following support staff and applicable duties as described below

Mr. Todd Nolan (TN) - Duties will include Program Scheduling review on projects including the analysis of the contractor's schedules using P6 software, constructability reviews, delay claims mitigation and analysis, cost control, reporting and other duties as requested. Please contact me with any questions or concerns.

Continuing Program and Project Management Services								12/20/2022
Airsides 2 and 4 Program Management and Oversight								
Program Management and Oversight OAR Staffing Estimate								
Role	Individual	Firm	2023				Total Hours	Total
			Feb	Mar	Apr	May		
Chief Scheduler	T. Nolan	OPC	1 20	2 20	3 20	4 20	80	\$160.00 \$12,800.00

The billable rate for Todd Nolan (**Chief** Senior Scheduler) for FY23 GOAA (non-STC-P1/x Projects) is \$160/hr. As such, with an estimated total effort hours of 80, the Not To Exceed proposal for these services is \$12,800.00 for the second quarter of FY23.

Sincerely,

Scott D. Collins
Principal, Orlando Project Controls, LLC
407-702-8762



Nils Johnson
Chase Construction
GOAA-Orlando International Airport
Orlando, FL 32827

Dear Mr. Johnson,

Please accept this proposal to provide OAR Services for the Air Side 2 and 4 at the Orlando International Airport. The proposed scope of work will include the following described services:

- Oversee Low Voltage Systems design.
- Gather and review as built information on existing systems.
- Attend meetings and Coordinate Contractor Low Voltage Systems.
- Confirm compatible with GOAA system.
- Answer questions on the Systems Design.
- Assist project OAR team as required.

Hahn Integrated shall provide the additional services in accordance with the provisions of the GOAA standard agreement for professional services. The proposed staffing levels for the period of 2/1/2023 – 5/31/2023 summarized below.

RATE	HOURS	TOTAL
\$150	80	\$12,000
\$182	160	\$29,120
Total	240	\$41,120

We appreciate the opportunity to present this proposal and we look forward to working on the GOAA projects. Should you have any questions or need additional information, call me at 720-225-7061.

Sincerely,

A handwritten signature in blue ink that reads 'Laura L. Hahn'. The signature is fluid and cursive, with the first name 'Laura' being more prominent.

Laura Hahn
President

Greater Orlando Aviation Authority

Hahn Integrated Systems Inc.

Projected Hours by Task (Feb 1, 2023 - May 31, 2023)

C-Table 1- Rate Table

EMPLOYEE	Position	2023 Hours	2022 Rates	TOTAL
Garry White	Senior Project Manager	80	\$150	\$12,000
Neil Hahn	Asst Program Manager Principal	80	\$182	\$14,560
Laura Hahn	Asst Program Manager Principal	80	\$182	\$14,560
Total		240		\$41,120

C-Table 2- Summary Hours by Proposal

Name	Position	Sponsor	Task Description	TOTAL
Garry White	Sr Project Manager	Nils Johnson	Oversee Low Voltage System design	80
Neil Hahn Principal	Asst Program Manager	Nils Johnson	Oversee Low Voltage System design	80
Laura Hahn Principal	Asst Program Manager	Nils Johnson	Oversee Low Voltage System design	80
Total				240

C-Table 3 - Project Hours by Proposed Task, By Month

Employee	Position	Project	Feb 23	Mar 23	Apr 23	May 23	Total
Garry White	Senior Project Manager	W-453-BP-477-Brightline AS 2&4 APM	20	20	20	20	80
Neil Hahn	Asst Program Manager	W-453-BP-477-Brightline AS 2&4 APM	20	20	20	20	80
Laura Hahn	Asst Program Manager	W-453-BP-477-Brightline AS 2&4 APM	20	20	20	20	80
Total		AS 2&4 APM	60	60	60	60	240



Memorandum

To: Members of the Construction Committee

From: Scott Shedek, Director of Construction
(Prepared by Nils Johnson)

Date: January 3, 2023

Re: Request for Recommendation of Approval of an Amendment to Addendum No.163 to the Continuing Program and Project Management Services (OAR Prime Entity) Agreement with Geotech Consultants International, Inc. dba GCI Inc. for Additional Program Management and Oversight OAR Services for W-00453 Airsides 2 and 4 APM Program Oversight at Orlando International Airport

On May 31, 2022, the Construction Committee approved Addendum No.163 in the amount of \$94,340.00 to the above-referenced agreement. On September 27, 2022, the Construction Committee approved Amendment No.1 as a no-cost time extension to extend the OAR services into FY23. On November 22, 2022, the Construction Committee approved Amendment No.2 in the amount of \$145,264.00, extending the OAR services to January 31, 2023. Since then, additional Program and Project Management Services are required to complete the bidding process, project award, and preliminary design reviews as further described in Consultant's proposal, dated December 20, 2022.

If approved, these services would be effective on February 1, 2023.

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

<input checked="" type="checkbox"/> Experience	<input checked="" type="checkbox"/> Available Personnel	<input type="checkbox"/> Current Workload
<input checked="" type="checkbox"/> Expertise	<input type="checkbox"/> Equitable Distribution	<input type="checkbox"/> Other: _____

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

Funding is from Future General Airport Revenue bond (GARF). Funding source verified by Melvin Martinez of Construction Finance on 01/04/23 as correct and available.

It is respectfully requested that the Construction Committee recommend to the Aviation Authority Board approval of an Amendment to Addendum No.163 to the Continuing Program and Project Management Services (OAR Prime Entity) Agreement with Geotech Consultants International, Inc. dba GCI Inc. for the services contained herein and the amount as shown below.

Not to Exceed Fees	\$276,212.00
Lump Sum Fees	\$0.00
Not to Exceed Expenses	\$0.00
TOTAL	\$276,212.00
AAC – Compliance Review Date	<i>JSS</i> 1/3/23
AAC – Funding Eligibility Review Date	<i>JSS</i> 12/28/22

December 22, 2022

Mr. Jamie McGonagill

Program Director

GEOTECHNICAL CONSULTANTS INTERNATIONAL, INC.

2290 North Ronald Reagan Boulevard, Suite 100
Longwood, FL 32750

Subject: W-453 , AIRSIDES 2 AND 4 PROGRAM MANAGEMENT AND OVERSIGHT

Orlando International Airport

Dear Mr. McGonagill:

Loyal Wingman, LLC is pleased to submit this proposal to render Continuing Program and Project Management services for the above-referenced project at the Orlando International Airport.

PROJECT DESCRIPTION

The scope of the proposed project includes coordination of the design and construction effort with the operation of the adjacent Brightline intercity rail corridor. LoyalWingman will provide project management services to support the OAR team in the oversight and administration of this project. Coordination with Brightline Maintenance of Way will be required to confirm that proper notification and timely coordination are provided.

SERVICES

Our Scope of Services will be to provide the Authority with project management and inspection services during the project's design, pre-construction, construction, and close-out phases. The services for this project will be performed at GCI's direction in accordance with the provisions of GOAA's standard agreement for professional services and as indicated in the attached project schedule showing the proposed staffing levels for the duration of the project. Due to the proposed budget for the project, full time oversight will not be available for all operations. The engagement will be as needed to make sure that appropriate coordination is made with Brightline.

FEE SUMMARY

Based on the attached worksheets, our anticipated staffing plan adds up to a total Fee of \$6,800.00, distributed as follows:

Professional Fees	\$6,800.00
Reimbursable Expenses	<u>\$0.00</u>
Total	\$6,800.00

Our fee is based on regular time for our management personnel at our currently approved billing rates. We anticipate that construction activities will be performed during daytime shifts with limited nighttime work where required due to ATCT coordination. We anticipate part time inspections will be needed during construction operations.

PAYMENT

We will invoice in accordance with the terms of our contract with GCI.

Respectfully submitted,

LOYAL WINGMAN, LLC



A. Lauren Brown

President

W-453 Airsides 2 and 4 Program Management and Oversight
STAFFING SCHEDULE - Total

Brightline Coordination for design, preconstruction, and construction phases

			NTP													Total Hours	Hourly Rates	Total \$	Construction LBO	Individual participation %	
ROLE	Company	INDIVIDUAL*	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct							
Senior Project Manager	LW	Ben Brown				10	10	10	10						40	\$ 170.00	\$ 6,800.00				
TOTAL STAFF HOURS						10	10	10	10	0	0	0	0	0	40		\$ 6,800.00				
Reimbursable Expenses																					
Total support services																\$ -		Total DBE			
TOTAL OAR FENTE																6,800.00		0.00%			
ANTICIPATED MEETINGS: Field Kick off meeting, pre-construction conference, Bi-weekly job Coordination Meetings, Substantial Completion walkthrough, Closeout Coordination meeting.																					

Owner's Representative

Estimating / Scheduling

Value Engineering

Life Cycle Costing

LEED Consulting

Constructability Review

Cashflow Projections

Change Orders

Claims Analysis

Contract Administration

Commissioning

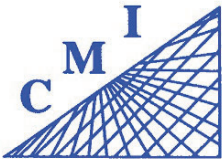
Construction Auditing

*Facilities Condition
Assessment*

Information Technology

Database Development

*Program Management
Software Modules*



158 Terra Mango Loop

Suite B

Orlando, FL 32835

Tel: 407.293.4168

Fax: 407.293.0944

Website: www.cminc.biz

Email: cmi@cminc.biz

22 December 2022

Nils Johnson, CGC, EC
Project Manager/ OAR
GCI Inc.
11314 Terminal C Service Road
Orlando, FL 32824

Dear Mr. Johnson

We hereby submit our fee proposal to provide OAR Consulting Services. Our understanding is that we will be providing the pre-construction phase safety services, and which also include installing a canopy at AS4 for the COOP procedures. This proposal is for staffing from February 01, 2023, through May 31, 2023.

SERVICES

Our scope will be to support GCI's OAR team with safety review of the DCP and associated bid docs.

FEE SCHEDULE

Based on the attached OAR Staffing Manhours sheet, our anticipated staffing plan equates to a NTE Fee.

MWBE / LDB PARTICIPATION

CMI is certified with the Authority as a MWBE firm for providing these professional services.

EXCLUSIONS

This proposal excludes: scheduling, cost estimating, office space rental, utilities, computers, printers and copiers.

PAYMENT

We will invoice in accordance with the terms of your Contract with the Authority.

Sincerely,

CMI

A handwritten signature in blue ink, appearing to read 'Ganesh Jiawon', is written over the printed name.

Ganesh Jiawon
President

CMI No. P-5178

**Project: Orlando International Airport
W-453, Airsides 2 & 4 Safety Oversight**

NTE Labor Fee	\$ 11,600.00
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Total	\$ 11,600.00
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Eleven Thousand, Six Hundred Dollars.	
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W-453, Airside 2 & 4 Oversight												
2023 BUDGET HOURS											NTE FEE	
Program / Projects	Staff	Role	Firm	Feb	Mar	Apr	May	2023	Total Hours	Rate	2023	Total NTE Fee
W-453 AS2 & 4	Bill White	Safety Director	CMI	20	20	20	20	80	80	\$ 145.00	\$ 11,600.0	\$ 11,600.00
TOTAL				20	20	20	20	80	80		\$ 11,600.00	\$ 11,600.00



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: January 03, 2023

Re: Request for Recommendation of Approval of an Amendment to Addendum No.163 to the Continuing Program and Project Management Services (OAR Prime Entity) Agreement with Geotech Consultants International, Inc. dba GCI Inc. for Additional Program Management and Oversight OAR Services for W-00453 Airsides 2 and 4 APM Program Oversight at Orlando International Airport

We have reviewed the qualifications of the subject contract's MWBE/LDB/VBE specifications and determined that Geotech Consultants International, Inc., dba GCI, Inc. proposes 64% MWBE participation on this amendment.

Our analysis indicates that Geotech Consultants International, Inc., dba GCI, Inc. is eligible for award of the subject amendment.

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 AirportTelephone No: (407) 825-7130Address: One Jeff Fuqua Boulevard, Orlando, FL 32827Project Name & Number: Request for Recommendation of Approval of an Amendment to Addendum No.163 to the Continuing Program and Project Management Services (OAR Prime Entity) Agreement with Geotech Consultants International, Inc. dba GCI Inc. for Additional Program Management and Oversight OAR Services for W-00453 Airsides 2 and 4 APM Program Oversight at Orlando International Airport**1. Construction Information:**

Amendment 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:**Amendment Amount: \$276,212.00**5. MWBE Goal by Group Representation:**

Asian Pacific American	<u>11,600.00</u>	Actual Result	<u>4%</u>
Asian Subcontinent American	<u>-</u>	Actual Result	<u>0%</u>
Black American	<u>164,996.00</u>	Actual Result	<u>60%</u>
Caucasian Female American	<u>-</u>	Actual Result	<u>0%</u>
Hispanic American	<u>-</u>	Actual Result	<u>0%</u>
Native American	<u>-</u>	Actual Result	<u>0%</u>
Other	<u>-</u>	Actual Result	<u>0%</u>
Total MWBE Participation	<u>176,596.00</u>	Actual Result	<u>64%</u>

6.b. Engineering / Professional Service Firm Information:Name: Geotech Consultants International, Inc., dba GCI, Inc.
Address: 2290 North Ronald Reagan Blvd., Suite 100
City, State, Zip: Longwood, FL 32750
Telephone: (407) 331-6332**6.b. Name and Address of MWBE Subconsultant**Name: Please see attached
Address: _____
City, State, Zip: _____
Telephone: _____**6.c. *Identity:**Work Item(s): _____
Amount of Subcontract _____
Percent of Prime Contract (%): _____*I certify that the information included on this form and its attachment is correct*Signature: Edelis MolinaDate: 01/03/23

for George I. Morning, Director of Small Business Development Department

* 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)

MWBE Subcontractor/Subconsultant Certification		
Project Name & Number:	Request for Recommendation of Approval of an Amendment to Addendum No.163 to the Continuing Program and Project Management Services (OAR Prime Entity) Agreement with Geotech Consultants International, Inc. dba GCI Inc. for Additional Program Management and Oversight OAR Services for W-00453 Airsides 2 and 4 APM Program Oversight at Orlando International Airport	
Prime Firm: <u>Geotech Consultants International, Inc., dba GCI, Inc.</u>		
Amendment Amount:	<u>\$276,212.00</u>	
Company Name	<u>Chace Construction Services, Inc.</u>	<u>Cost Management Inc. dba CMI</u>
Address	<u>2595 Amaya Terrace</u>	<u>158 Terra Mango Loop, Suite B</u>
City, State, Zip	<u>Lake Mary, FL 32746</u>	<u>Orlando, FL 32835</u>
Phone	<u>407-314-0274</u>	<u>407-293-4168</u>
Identity	<u>Black American</u>	<u>Asian Pacific American</u>
Work Item	<u>Project Manager</u>	<u>Director of Safety</u>
Amount of Subcontract	<u>\$164,996.00</u>	<u>11,600.00</u>
Percentage	<u>59.7%</u>	<u>4.2%</u>
Company Name		
Address		
City, State, Zip		
Phone		
Identity		
Work Item		
Amount of Subcontract		
Percentage		
Company Name		
Address		
City, State, Zip		
Phone		
Identity		
Work Item		
Amount of Subcontract		
Percentage		
Company Name		
Address		
City, State, Zip		
Phone		
Identity		
Work Item		
Amount of Subcontract		
Percentage		
	<u>\$176,596.00</u>	64%
	<u>\$276,212.00</u>	