

TASK ORDER NUMBER 10

This Task Order No. 10 is an amendment to and made a part of the Consulting Agreement for General Engineering Services dated June 8, 2021, by and between the Gainesville-Alachua County Regional Airport Authority (Owner) and Michael Baker International, Inc. (Engineer). Task Order No. 10 includes this scope of services and the attached cost proposal (Exhibit A). The Scope of Services for this Task Order No. 10 is as follows:

A. SCOPE OF SERVICES

I Project Description

The Gainesville Regional Airport (GNV) intends to rehabilitate and partially reconstruct the existing General Aviation aprons and taxiways on the northern side of the airfield. The approximate limits of the Project are shown on the attached Figure 1 along with the various elements.

II Services by Engineer

1. Basic Services

The following services will be performed, based upon 10 months of construction:

- Provide 5 sets of Construction Documents to the Contractor, and 4 sets to GNV
- Project Management of Construction Administration Services
- Schedule, Prepare Agenda and Conduct the Pre-Construction Conference. Publish meeting minutes.
- Coordination with Sub-consultants
- Submittal (Shop Drawing) Reviews
- Conduct Site Visits / Progress Meetings / Field Reports
- Schedule and conduct Progress Meetings, every 2 weeks. Publish meeting minutes.
- Monitor the Contractor's compliance with plans and specifications. Report deficiencies and recommend corrective action.
- Answer/Resolve the Contractor's inquiries (RFIs).
- Provide detail drawings to contractor.
- Review/Approve Contractor's Quality Control Plan. Monitor the Contractor's Quality Control Program. Report deficiencies and recommend corrective action.
- Coordinate Quality Assurance Testing Services (Sub-Consultant)
- Monitor the Contractor's progress based on his approved construction progress schedule and contract requirements. Report deficiencies and recommend corrective action.
- Coordinate the resolution of any design or contractual questions/problems encountered between the Contractor, and the Designer.
- Scope any changes/additional work required. Assist GNV with the negotiation of any change orders for additional time and/or money.
- Assist GNV with the coordination of the work with permit agencies (Sub-Consultant).
- Review and recommend contractor invoices for payment by GNV.
- Review and approve contractor certified payrolls prior to payment.
- Upon notification that the Contractor is substantially complete, schedule and conduct (1) Substantial Completion Inspection. Develop and Monitor completion of the punch list.

- Schedule and Conduct (1) Final Completion Inspection
- Prepare As-Built CADD Drawings
- Supply required FAA close-out documents including: Engineer's Certification of Construction, As-Built Plans, Davis-Bacon Wage Certification, required warranties, test reports, etc.
- Perform Close Out Accounting

2. Additional Services

Construction Inspection Services

Baker shall provide a Senior Inspector as a Resident Project Representative (RPR) during construction to observe the contractor's daily operations. The RPR shall:

- Assist with the coordination and scheduling of quality assurance testing;
- Inspect the work to verify it is in accordance with the plans and specifications;
- Coordinate construction inspection with Airport Operations personnel;
- Serve as a direct liaison between the contractor and the GNV/Michael Baker Project Manager; and
- Maintain project records for submittal to GNV/Michael Baker.

III GACRAA RESPONSIBILITIES

1. The GNV will prepare and submit any FAA Grant Pre-Application(s), Application(s) and Close-out documentation.
2. The GNV will provide access to the site and all information pertinent to this Project, including access to drawings and documents on existing conditions with the Project limits.
3. GNV will pay all fees associated with agency permit applications and processing.
4. The GNV will provide access to pertinent information regarding airport property, boundary, easement, right-of-way, obstruction survey, and other information necessary for the design and permitting of the Project.
5. The GNV will provide all criteria, standards and design requirements which the GNV will require to be included in the drawings and specifications.

IV DESIGNATION OF STAFF

Michael Baker International, Inc. hereby designates the following staff to this project. Any changes to staff that may be required due to staff loss or unforeseen circumstances shall occur only after consultation with and approval from GACRAA staff.

Project Principal - Brian Russell, P.E.

Project Manager - Tom Schilling, P.E.

B. TIME OF PERFORMANCE

280 days, from the date of issuance of a Notice to Proceed to the Contractor.

Mobilization	30 Calendar Days
Bid Schedule A	175 Calendar Days
Bid Schedule B	42 Calendar Days
Bid Schedule C	30 Calendar Days
Bid Schedule E	3 Calendar Days

C. PAYMENT

As provided in Exhibit B-

Lump Sum

AIP Eligible Lump Sum amount of \$164,166.25
Non-AIP Eligible Lump Sum amount of \$795.00
Total = \$164,961.25

Not-to-Exceed

AIP Eligible Not-to-Exceed amount of \$280,720.00
Non-AIP Eligible Not-to-Exceed amount of \$4,080
Total = \$284,800

Total Not-to-Exceed amount of \$449,761.25

D. EFFECTIVE DATE

This Task Order No. 10 is effective as of October 13, 2022.

E. SPECIAL TERMS & CONDITIONS:

Exclusions:

- Environmental Survey and Assessment
- Permitting associated with wetlands or any other mitigation

Other Provisions:

- GNV may negotiate additional contract(s) with Baker for services beyond the scope of this project.

F. ACCEPTANCE

By signature, the parties hereto accept the provision of this Task Order No. 10.

ENGINEER:
MICHAEL BAKER INTERNATIONAL, INC.

By: 

Date: 10/13/22

OWNER:
GAINESVILLE-ALACHUA COUNTY
REGIONAL AIRPORT AUTHORITY

By: 
Chief Executive Officer

Date: 10/13/2022

Federal Aviation Authority:

Hilary Maull, P.E.

By: _____

Date: _____

EXHIBIT B
MANHOOR AND FEE ESTIMATE
GNV - General Aviation Apron Rehabilitation and Partial Reconstruction
FEE SUMMARY

PROFESSIONAL SERVICES:

	<u>Duration</u>	<u>Const. Admin</u>	<u>RPR</u>	<u>Total</u>	<u>DBE</u>
Bid Schedule A - Central Apron Reconstruction	205	\$133,208.45	\$202,920.00	\$336,128.45	\$40,000.00
Bid Schedule B - Central Apron Rehabilitation	42	\$16,268.90	\$44,520.00	\$60,788.90	\$10,000.00
Bid Schedule C - Central Apron Expansion	30	\$14,688.90	\$33,280.00	\$47,968.90	\$10,000.00
AIP Eligible Total:	277	\$164,166.25	\$280,720.00	\$444,886.25	\$60,000.00
Bid Schedule E - Central Apron Rehabilitation	3	\$795.00	\$4,080.00	\$4,875.00	\$500.00
Non-AIP Eligible Total:	3	\$795.00	\$4,080.00	\$4,875.00	\$500.00
Professional Services Total :	280	\$164,961.25	\$284,800.00	\$449,761.25	\$60,500.00
				DBE %	13.5%

EXHIBIT "B"

MANHOUR AND FEE ESTIMATE

GNV - General Aviation Apron Rehabilitation and Partial Reconstruction

The fee estimate below is based on a construction duration of 205 Calendar Days

Bid Schedule A - Central Apron Reconstruction						
Construction Administration						
Item/Task Description	Senior Project Manager	Project Engineer	Senior Designer	CADD Technician	Admin Assistant	Totals
Issue Construction Documents	2	8	8	8	2	28
Project Management-Invoicing/Progress Reports	12				12	24
Pre-Construction Conference	4	4			2	10
Coordination with GNV	24				12	36
Coordination with RPR	24					24
Coordination with SubConsultants	8	16			8	32
Assist GNV with the coordination of work with Permit Agencies	8	8			4	20
Monitor contractor's compliance with plans and specs	16	16			4	36
Monitor contractor's progress based upon approved schedule & recommend corrective action.	16	16			4	36
Monitor contractor's QC Plan, Report Deficiencies, recommend corrective action	16	16			12	44
Review Submittals	4	16			12	32
Respond to RFIs	24	24			12	60
Scope and Assist with Change Orders	24	24			12	60
Review Contractor Survey Files for Accuracy	2	8	12	8		30
Review Quality Assurance Test Data	8	16			12	36
Attend Bi-Weekly Progress Meetings (16 Total)	64	64			30	158
Substantial Completion Inspection and Provide Punch List	8	8			2	18
Final Inspection	8	8			2	18
Review Close-Out Submittals	2	2				4
Permit Agency Close-Out Documents	2	8	10		4	24
Prepare As-Built Drawings	2	2	8	16		28
Close-Out Documentation	4	16			16	36
Total:	282	280	38	32	162	770
Hourly Rate:	\$230.00	\$140.00	\$150.00	\$85.00	\$80.00	
Total Direct Labor:	\$64,860.00	\$39,200.00	\$5,700.00	\$2,720.00	\$12,960.00	\$125,440.00
SUBCONSULTANTS:						
Pavement Support - API						\$5,000.00
Total Subconsultant Costs						\$5,000.00
DIRECT COSTS						
Reproduction (300 11x17 Color)						\$600.00
Reproduction (100 letter Color)						\$60.00
Reproduction (200 letter B&W)						\$20.00
Mileage (21 Trips @ 170 Miles @ \$0.585 per mile)						\$2,088.45
Total Direct Costs						\$2,768.45
Total Phase Bid Schedule A (Lump Sum):						\$133,208.45

EXHIBIT "B"

MANHOUR AND FEE ESTIMATE

GNV - General Aviation Apron Rehabilitation and Partial Reconstruction

The fee estimate below is based on a construction duration of 205 Calendar Days

Bid Schedule A - Central Apron Reconstruction			
Resident Project Representative			
Item/Task Description	Senior Inspector	Admin Assistant	Totals
Resident Project Representative	1120		1120
RPR Administrative Support		24	24
Total:	1120	24	1144
Hourly Rate:	\$125.00	\$80.00	
Total Direct Labor:	\$140,000.00	\$1,920.00	\$141,920.00
SUBCONSULTANTS:			
Materials Testing - CTI			\$40,000.00
Total Subconsultant Costs			\$40,000.00
DIRECT COSTS			
Vehicle Allowance (\$650 per week)			\$19,500.00
Meals (\$10 per day or \$50 per week)			\$1,500.00
Total Direct Costs			\$21,000.00
Total Bid Schedule A (Not-To-Exceed):			\$202,920.00

EXHIBIT "B"

MANHOOR AND FEE ESTIMATE

GNV - General Aviation Apron Rehabilitation and Partial Reconstruction

The fee estimate below is based on a construction duration of 42 Calendar Days

Bid Schedule B - Central Apron Rehabilitation						
Construction Administration						
Item/Task Description	Senior Project Manager	Project Engineer	Senior Designer	CADD Technician	Admin Assistant	Totals
Issue Construction Documents			2	2		4
Project Management-Invoicing/Progress Reports						0
Pre-Construction Conference						0
Coordination with GNV	2				4	6
Coordination with RPR	2					2
Coordination with SubConsultants	2					2
Assist GNV with the coordination of work with Permit Agencies						0
Monitor contractor's compliance with plans and specs	2	2				4
Monitor contractor's progress based upon approved schedule & recommend corrective action.	2	2				4
Monitor contractor's QC Plan, Report Deficiencies, recommend corrective action	2	2				4
Review Submittals						0
Respond to RFIs	2	2			2	6
Scope and Assist with Change Orders	2	2			2	6
Review Contractor Survey Files for Accuracy	2	2	4	4		12
Review Quality Assurance Test Data	2	4			2	8
Attend Progress Meetings (4 Total)	8	8			2	18
Substantial Completion Inspection and Provide Punch List	4	4				8
Final Inspection	4	4				8
Review Close-Out Submittals						0
Permit Agency Close-Out Documents						0
Prepare As-Built Drawings			4	4		8
Close-Out Documentation						0
Total:	36	32	10	10	12	100
Hourly Rate:	\$230.00	\$140.00	\$150.00	\$85.00	\$80.00	
Total Direct Labor:	\$8,280.00	\$4,480.00	\$1,500.00	\$850.00	\$960.00	\$16,070.00
SUBCONSULTANTS:						
Pavement Support - API						
Total Subconsultant Costs						\$0.00
DIRECT COSTS						
Mileage (4 Trips @ 170 Miles @ \$0.585 per mile)						
						\$198.90
Total Direct Costs						\$198.90
Total Bid Schedule B (Lump Sum):						\$16,268.90

EXHIBIT "B"

MANHOUR AND FEE ESTIMATE

GNV - General Aviation Apron Rehabilitation and Partial Reconstruction

The fee estimate below is based on a construction duration 42 Calendar Days

Bid Schedule B - Central Apron Rehabilitation			
Resident Project Representative			
Item/Task Description	Senior Inspector	Admin Assistant	Totals
Resident Project Representative	240		240
RPR Administrative Support		4	4
Total:	240	4	244
Hourly Rate:	\$125.00	\$80.00	
Total Direct Labor:	\$30,000.00	\$320.00	\$30,320.00
SUBCONSULTANTS:			
Materials Testing - CTI			\$10,000.00
Total Subconsultant Costs			\$10,000.00
DIRECT COSTS			
Vehicle Allowance (\$650 per week)			\$3,900.00
Meals (\$10 per day or \$50 per week)			\$300.00
Total Direct Costs			\$4,200.00
Total Bid Schedule B (Not-To-Exceed):			\$44,520.00

EXHIBIT "B"

MANHOOR AND FEE ESTIMATE

GNV - General Aviation Apron Rehabilitation and Partial Reconstruction

The fee estimate below is based on a construction duration of 30 Calendar Days

Bid Schedule C - Central Apron Expansion						
Construction Administration						
Item/Task Description	Senior Project Manager	Project Engineer	Senior Designer	CADD Technician	Admin Assistant	Totals
Issue Construction Documents			2	2		4
Project Management-Invoicing/Progress Reports						0
Pre-Construction Conference						0
Coordination with GNV	6				4	10
Coordination with RPR	4					4
Coordination with SubConsultants	2					2
Assist GNV with the coordination of work with Permit Agencies						0
Monitor contractor's compliance with plans and specs	2	2				4
Monitor contractor's progress based upon approved schedule & recommend corrective action.	2	2				4
Monitor contractor's QC Plan, Report Deficiencies, recommend corrective action	2	2				4
Review Submittals						0
Respond to RFIs	2	2			2	6
Scope and Assist with Change Orders	2	2			2	6
Review Contractor Survey Files for Accuracy	2	2	4	4		12
Review Quality Assurance Test Data	2	4			2	8
Attend Progress Meetings (2 Total)	8	8			2	18
Substantial Completion Inspection and Provide Punch List						0
Final Inspection						0
Review Close-Out Submittals						0
Permit Agency Close-Out Documents						0
Prepare As-Built Drawings			4	4		8
Close-Out Documentation						0
Total:	34	24	10	10	12	90
Hourly Rate:	\$230.00	\$140.00	\$150.00	\$85.00	\$80.00	
Total Direct Labor:	\$7,820.00	\$3,360.00	\$1,500.00	\$850.00	\$960.00	\$14,490.00
SUBCONSULTANTS:						
Pavement Support - API						
Total Subconsultant Costs						\$0.00
DIRECT COSTS						
Mileage (2 Trips @ 170 Miles @ \$0.585 per mile)						
						\$198.90
Total Direct Costs						\$198.90
Total Bid Schedule C (Lump Sum):						\$14,688.90

EXHIBIT "B"

MANHOUR AND FEE ESTIMATE

GNV - General Aviation Apron Rehabilitation and Partial Reconstruction

The fee estimate below is based on a construction duration **30** Calendar Days

Bid Schedule C - Central Apron Expansion			
Resident Project Representative			
Item/Task Description	Senior Inspector	Admin Assistant	Totals
Resident Project Representative	160	2	162
RPR Administrative Support		4	4
Total:	160	6	166
Hourly Rate:	\$125.00	\$80.00	
Total Direct Labor:	\$20,000.00	\$480.00	\$20,480.00
SUBCONSULTANTS:			
Materials Testing - CTI			\$10,000.00
Total Subconsultant Costs			\$10,000.00
DIRECT COSTS			
Vehicle Allowance (\$650 per week)			\$2,600.00
Meals (\$10 per day or \$50 per week)			\$200.00
Total Direct Costs			\$2,800.00
Total Bid Schedule C (Not-To-Exceed):			\$33,280.00

EXHIBIT "B"

MANHOUR AND FEE ESTIMATE

GNV - General Aviation Apron Rehabilitation and Partial Reconstruction

The fee estimate below is based on a construction duration of **3** Calendar Days

Bid Schedule E - Central Apron Rehabilitation						
Construction Administration						
Item/Task Description	Senior Project Manager	Project Engineer	Senior Designer	CADD Technician	Admin Assistant	Totals
Issue Construction Documents						0
Project Management-Invoicing/Progress Reports						0
Pre-Construction Conference						0
Coordination with GNV						0
Coordination with RPR						0
Coordination with SubConsultants						0
Assist GNV with the coordination of work with Permit Agencies						0
Monitor contractor's compliance with plans and specs		1				1
Monitor contractor's progress based upon approved schedule & recommend corrective action.		1				1
Monitor contractor's QC Plan, Report Deficiencies, recommend corrective action						0
Review Submittals						0
Respond to RFIs						0
Scope and Assist with Change Orders						0
Review Contractor Survey Files for Accuracy		1				1
Review Quality Assurance Test Data		1				1
Attend Progress Meetings (NA)						0
Substantial Completion Inspection and Provide Punch List						0
Final Inspection						0
Review Close-Out Submittals						0
Permit Agency Close-Out Documents						0
Prepare As-Built Drawings			1	1		2
Close-Out Documentation						0
Total:	0	4	1	1	0	6
Hourly Rate:	\$230.00	\$140.00	\$150.00	\$85.00	\$80.00	
Total Direct Labor:	\$0.00	\$560.00	\$150.00	\$85.00	\$0.00	\$795.00
SUBCONSULTANTS:						
Pavement Support - API						
Total Subconsultant Costs						\$0.00
DIRECT COSTS						
Mileage (0 Trips @ 170 Miles @ \$0.585 per mile)						
						\$0.00
Total Direct Costs						\$0.00
Total Bid Schedule D (Lump Sum):						\$795.00

EXHIBIT "B"

MANHOUR AND FEE ESTIMATE

GNV - General Aviation Apron Rehabilitation and Partial Reconstruction

The fee estimate below is based on a construction duration 3 Calendar Days

Bid Schedule E - Central Apron Rehabilitation					
Resident Project Representative					
Item/Task Description	Project Engineer	Senior Designer	Senior Inspector	Admin Assistant	Totals
Resident Project Representative			24	2	26
RPR Administrative Support				0	0
Total:			24	2	26
Hourly Rate:			\$125.00	\$80.00	
Total Direct Labor:			\$3,000.00	\$160.00	\$3,160.00
SUBCONSULTANTS:					
Materials Testing - CTI					\$500.00
Total Subconsultant Costs					\$500.00
DIRECT COSTS					
Vehicle Allowance (\$650 per week)					\$390.00
Meals (\$10 per day or \$50 per week)					\$30.00
Total Direct Costs					\$420.00
Total Bid Schedule D (Not-To-Exceed):					\$4,080.00