# LEGISLATIVE # 190242D



June 29, 2019

Mr. Richard Owen Program Manager Federal Aviation Administration Orlando Airports District Office SouthPark Building 8427 South Park Circle, 5<sup>th</sup> Floor Orlando, FL 32819

Subject: FY 2019 AIP Application (GNV-42)

Terminal Building Improvements Phase II

Dear Mr. Owen:

Enclosed, please find our Application for FY2019 Airport Improvement Program funding for the following project:

Construct Phase II Commercial Terminal Improvements - Expand Gate Area approx. 15,200 s.f., and Misc. Public Area Improvements

The scope is unchanged from our Pre-Application submitted December 18, 2018.

We respectfully request federal funds in the amount of \$12,163,252, from discretionary funds and the full amount of our current AIP entitlement balance. In total, this represents approximately 76.7% of the eligible project costs. Construction costs are based on the lowest of three competitive bids received on June 18, 2019.

Thank you for your consideration of our request. Please contact me if you have any questions.

Sincerely,

Allan J. Penksa, A.A.E. Chief Executive Officer

enclosures

Gainesville Regional Airport (GNV) AIP Application - June 29, 2019 Project 3-12-0028-042-2019

The following documents and attachments have been included with this application:

1	Cover Letter to Richard Owen, FAA Program Manager	X
2	FAA Form SF-424, Application for Federal Assistance	X
3	FAA Form 5100-100, Application for Federal Assistance, Part II - Project Approval Info.	X
4	Project Narrative	X
5	Project Cost Summary and backup	X
6	Project Location Exhibits	X
7	Bid Tabulation and Engineer's Award Recommendation	X
8	Proposal for Construction Phase Professional Services - AECOM Task Order #40	Х
9	Project Schedule	X
10	Environment CATEX - Short Form	X
11	Official Airport Property Map	X
12	Sponsor Certifications	Х
	a. Selection of Consultants	X
-	b. Project Plans and Specifications	X
	c. Equipment/Construction Contracts	X
	d. Construction Project Final Acceptance	X
	e. Drug-Free Workplace	X

Application for Federal Assistan	ce SF-424		
* 1. Type of Submission	* 2. Type of Application	* If Revision, select appropriate letter(s):	
☐ Preapplication	■ New	- Select One -	
Application	☐ Continuation	* Other (Specify)	
☐ Changed/Corrected Application	Revision		
* 3. Date Received:	4. Application Identif	fler:	
5a. Federal Entity Identifier:	* 5b.	Federal Award Identifier:	
State Use Only:		Control of the contro	
6. Date Received by State:	7. Sta	te Application Identifier:	
8. APPLICANT INFORMATION:			
* a. Legal Name: Gainesville-Alachua	a County Regional Airport Aut		
* b. Employer/Taxpayer Identification 59-277-484	Number (EIN/TIN):	*c. Organizational DUNS: 13-492-5275	
d. Address:  * Street1: 3880 NF 39th Avenue			
* City: Gainesville County: Alachua  * State: Florida Province:			
Country: USA		*Zip/ Postal Code: 32609	
e. Organizational Unit:			
Department Name:		Division Name:	
f. Name and contact information of		on matters involving this application:	
Prefix: Mr. Middle Name: John * Last Name: Penksa Suffix:	First Nan	ne: Allan	
Title: Chief Executive Officer			
Organizational Affiliation:	71177		
Gainesville-Alachua County Regional Airp	ort Authority		
* Telephone Number: (352) 373-0249	Fa	ax Number: (352) 374-8368	
* Email: allan.penksa@flygainesville.com	n		

Application for Federal Assistance SF-424	
*9. Type of Applicant 1: Select Applicant Type:	
D. Special District Government	
Type of Applicant 2: Select Applicant Type:	
- Select One -	
Type of Applicant 3: Select Applicant Type:	
- Select One -	
* Other (specify):	
* 10. Name of Federal Agency: Federal Aviation Administration	
11. Catalog of Federal Domestic Assistance Number:	
20.106	
CFDA Title:	
Airport Improvement Program	
*12. Funding Opportunity Number:	
Title:	
13. Competition Identification Number:	
Title:	
14. Areas Affected by Project (Cities, Counties, States, etc.):	
아들은 살아 보다 내가 그렇게 가는 그리고 있어 하는데 하게 없어요? 아이에 나는 사람이 모든 모든 모든 모든 모든 그는 그는	
All or portions of Alachua, Bradford, Clay, Columbia, Gilchrest, Levy, Marion, Putnam and Union Countie requested in Item 16B Congressional Districts: FL-05, FI-03, FL-11, FL-06	s in North Central Florida. As
* 15. Descriptive Title of Applicant's Project:	
1) Construct Phase II Commercial Terminal Improvements - Expand Gate Area approx. 15, 200 s.f., and	Misc. Public Area Improvements
(HVAC improvements, roof replacement, rehab public restrooms, etc.)	
Attach supporting documents as specified in agency instructions.	-

Application for Federa	I Assistance SF-424			
16. Congressional Distri	cts Of:			
*a. Applicant: FL-05		*b	. Program/Project:	FI-05
Attach an additional list of	Program/Project Congressional [	Districts if need	ed.	
17. Proposed Project:			ALCO L	
*a. Start Date: 11/01/201	9	*t	. End Date: 02/01/2	2022
18. Estimated Funding (	5):			
*a. Federal	12,163,252.00			
*b. Applicant	2,519,236.00			
*c. State	1,275,000.00			
*d. Local				
*e. Other				
*f. Program Income				
*g. TOTAL	15,957,488.00			Α.
herein are true, complete with any resulting terms if to criminal, civil, or admini	I accept an award. I am aware tha strative penalties. (U.S. Code, Titl	owledge. I also at any false, fict le 218, Section	provide the require itious, or fraudulent 1001)	ns** and (2) that the statements d assurances** and agree to comply statements or claims may subject me contained in the announcement or
agency specific instruction	s.	e where you m	ay obtain this list, is	contained in the announcement of
Authorized Representati	ve:			
Prefix: Mr.	*First	Name: Allan		
Middle Name: John				
*Last Name: Penksa				
Suffix:				
*Title: Chief Executive Of	ficer			
*Telephone Number: (352	2) 373-0249		Fax Number: (35	2) 374-8368
* Email: allan.penksa@fly	gainesville.com			
*Signature of Authorized F	epresentative:			*Date Signed: 06/26/2019

Application for Federal Assistance SF-424
*Applicant Federal Debt Delinquency Explanation
The following field should contain an explanation if the Applicant organization is delinquent on any Federal Debt. Maximum number of characters that can be entered is 4,000. Try and avoid extra spaces and carriage returns to maximize the availability of space.
The Gainesville-Alachua County Airport Authority is not deliquent on any federal debt.



### Application for Federal Assistance (Development Projects)

### PART II - PROJECT APPROVAL INFORMATION

	SECT	TION A
Item 1.  Does this assistance request require State, or other priority rating?	ocal, regional,	Name of Governing Body:
	☑ No	Priority:
Item 2.  Does this assistance request require State, advisory, educational or health clearances?  Yes	7 E 7 C	Name of Agency or Board:  (Attach Documentation)
Item 3.  Does this assistance request require clearing in accordance with OMB Circular A-95?  Ves		(Attach Comments)
Item 4. Does this assistance request require State, I	ocal, regional,	Name of Approving Agency:
or other planning approval?	☑ No	Date:
Item 5. Is the proposal project covered by an appropriate comprehensive plan?  Ves	proved	Check one: State   Local   Regional   Location of Plan: Alachua County Administration Bldg.
Item 6. Will the assistance requested serve a Federa	profession and the second	Name of Federal Installation: Federal Population benefiting from Project:
Item 7. Will the assistance requested be on Federal installation?   Yes	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Name of Federal Installation:  Location of Federal Land:  Percent of Project: %
Item 8.  Will the assistance requested have an impact the environment?   Yes	et or effect on	(See instructions for additional information to be provided.)
Item 9.  Will the assistance requested cause the disp individuals, families, businesses, or farms?   Yes		Number of: Individuals: Families: Businesses: Farms:
Item 10. Is there other related Federal assistance on previous, pending, or anticipated?   Yes		(See instructions for additional information to be provided.)

### PART II - SECTION C

The Sponsor hereby represents and certifies as follows:

1. Compatible Land Use – The Sponsor has taken the following actions to assure compatible usage of land adjacent to or in the vicinity of the airport:

The Sponsor worked diligently with the City of Gainesville and Alachua County to pass an update to their Airport Hazard Zoning Ordinances in 2017. This ordinance protects airport FAR Part 77 imaginary surfaces from obstructions and also prohibits/restricts residential development and other don-compatible land uses within designated noise zones surrounding the airport.

2. Defaults – The Sponsor is not in default on any obligation to the United States or any agency of the United States Government relative to the development, operation, or maintenance of any airport, except as stated herewith:

None.

3. Possible Disabilities – There are no facts or circumstances (including the existence of effective or proposed leases, use agreements or other legal instruments affecting use of the Airport or the existence of pending litigation or other legal proceedings) which in reasonable probability might make it impossible for the Sponsor to carry out and complete the Project or carry out the provisions of the Grant Assurances, either by limiting its legal or financial ability or otherwise, except as follows:

None.

4. Consistency with Local Plans – The project is reasonably consistent with plans (existing at the time of submission of this application) of public agencies that are authorized by the State in which the project is located to plan for the development of the area surrounding the airport.

Yes.

5. Consideration of Local Interest – It has given fair consideration to the interest of communities in or near where the project may be located.

Yes.

- **6. Consultation with Users** In making a decision to undertake any airport development project under Title 49, United States Code, it has undertaken reasonable consultations with affected parties using the airport which project is proposed. Yes
- 7. Public Hearings In projects involving the location of an airport, an airport runway or a major runway extension, it has afforded the opportunity for public hearings for the purpose of considering the economic, social, and environmental effects of the airport or runway location and its consistency with goals and objectives of such planning as has been carried out by the community and it shall, when requested by the Secretary, submit a copy of the transcript of such hearings to the Secretary. Further, for such projects, it has on its management board either voting representation from the communities where the project is located or has advised the communities that they have the right to petition the Secretary concerning a proposed project.

Not applicable to this project.

8. Air and Water Quality Standards – In projects involving airport location, a major runway extension, or runway location it will provide for the Governor of the state in which the project is located to certify in writing to the Secretary that the project will be located, designed, constructed, and operated so as to comply with applicable and air and water quality standards. In any case where such standards have not been approved and where applicable air and water quality standards have been promulgated by the Administrator of the Environmental Protection Agency, certification shall be obtained from such Administrator. Notice of certification or refusal to certify shall be provided within sixty days after the project application has been received by the Secretary.

Not applicable to this project.

### PART II - SECTION C (Continued)

b. Exclusive Rights – There is no grant of an exclusive right for the conduct of any aeronautical activity at any airport owned or controlled by the Sponsor except as follows:
No Exclusive Rights have been granted.
0. <b>Land</b> – (a) The sponsor holds the following property interest in the following areas of land* which are to be developed or used as part of or in connection with the Airport subject to the following exceptions, encumbrances, and adverse nterests, all of which areas are identified on the aforementioned property map designated as Exhibit "A":
All airport land is held fee simple by the City of Gainesville and is under the operational control of the Sponsor by state statute.
he Sponsor further certifies that the above is based on a title examination by a qualified attorney or title company and nat such attorney or title company has determined that the Sponsor holds the above property interests.
(b) The Sponsor will acquire within a reasonable time, but in any event prior to the start of any construction work nder the Project, the following property interest in the following areas of land* on which such construction work is to be erformed, all of which areas are identified on the aforementioned property map designated as Exhibit "A":
Not Applicable. No additional property interests are needed for this project. The entire project will constructed on airport land.
(c) The Sponsor will acquire within a reasonable time, and if feasible prior to the completion of all construction work under the Project, the following property interest in the following areas of land* which are to be developed or used is part of or in connection with the Airport as it will be upon completion of the Project, all of which areas are identified on the aforementioned property map designated as Exhibit "A"
Not applicable. No additional land needs to be purchased for this project.
*State the character of property interest in each area and list and identify for each all exceptions, encumbrances, and adverse interests of every kind and nature, including liens, easements, leases, etc. The separate areas of land need only be identified here by the area numbers shown on the property map.

### PART III - BUDGET INFORMATION - CONSTRUCTION

SE	CTION A – GENERAL	
Federal Domestic Assistance Catalog Number:     Functional or Other Breakout:	20. 106	
SECTION B - CA	ALCULATION OF FEDERAL GRANT	

		Use only f	or revisions	Total
	Cost Classification	Latest Approved Amount	Adjustment + or (-)	Amount Required
1.	Administration expense	\$	\$	\$ 25,000.00
2.	Preliminary expense			
3.	Land, structures, right-of-way			
4.	Architectural engineering basic fees			
5.	Other Architectural engineering fees			
6.	Project inspection fees			1,448,488.00
7.	Land development			
8.	Relocation Expenses			
9.	Relocation payments to Individuals and Businesses			
10.	Demolition and removal			
11.	Construction and project improvement			14,484,488.00
12.	Equipment			
13.	Miscellaneous			25,000.00
14.	Total (Lines 1 through 13)			15,957,488.00
15.	Estimated Income (if applicable)			
16.	Net Project Amount (Line 14 minus 15)			15,957,488.00
17.	Less: Ineligible Exclusions			107,000.00
18.	Add: Contingencies			
19.	Total Project Amt. (Excluding Rehabilitation Grants)			15,850,488.00
20.	Federal Share requested of Line 19			12,163,252.00
21.	Add Rehabilitation Grants Requested (100 Percent)			
22.	Total Federal grant requested (lines 20 & 21)			12,163,252.00
23.	Grantee share			2,519,236.00
24.	Other shares			1,275,000.00
25.	Total Project (Lines 22, 23 & 24)	\$	\$	\$ 15,957,488.00

### SECTION C - EXCLUSIONS **Excluded From** Ineligible for Classification Participation **Contingency Provision** (1) (2) a. Non Public Portion of Food Service Area 107,000.00 \$ \$ b. C. d. e. 107,000.00 **Totals** \$ g. SECTION D - PROPOSED METHOD OF FINANCING NON-FEDERAL SHARE 27. Grantee Share \$ a. Securities b. Mortgages c. Appropriations (By Applicant) d. Bonds e. Tax Levies f. Non Cash g. Other (Explain) 2,519,236.00 h. TOTAL - Grantee share 28. Other Shares 1,275,000 a. State b. Other c. Total Other Shares 3,794,236.00 29. TOTAL \$ SECTION E - REMARKS

Sponsor share to be paid from FAA approved Passenger Facility Charge program collections (\$2,412,000 from GNV PFC #4) and sponsor cash (\$107,000). No financing will be required.

OMB CONTROL NUMBER: 2120-0569 OMB EXPIRATION DATE: 4/30/2017

### PART IV PROGRAM NARRATIVE

(Suggested Format)

PROJECT: Construct Terminal Improvements Phase I I- Approx. 15,200 s.f. gate area expansion and Misc. Terminal Improvements

AIRPORT: Gainessville Regional Airport (GNV)

### 1. Objective:

- Construct approx. 15,200 s.f. public and electro mechanical areas for support of commercial passenger demand by expanding gate area. Provide gate space to support larger aircraft types in service and increased aircraft demand. Provide basic amenities including more accessible restrooms, mothers lactation area and secure-side service animal relief area.
- 2) Rehabilitate and improve existing public areas of the commercial terminal including a new roof, mechanical systems upgrade, public restrooms and other improvements.

### 2. Benefits Anticipated:

- 1) The project will improve crowded conditions in the existing gate area and will allow better access to gates by commercial aircraft and larger aircraft now in service. Some basic, public facilities that are lacking will be made available as stated in the objectives.
- 2) The project may increase airline competition by allowing opportunities for new flight due to existing space constraints and better gate access.
- 3) The project will extend the life of portions of the existing commercial terminal and improve energy efficiency.
- \*Please see attached Program Narrative provided for additional detail.

### 3. Approach: (See approved Scope of Work in Final Application)

Approximately 15,200 s.f. of new gate area will be constructed to facilitate installation of two loading bridges delivered in a subsequent phase. An existing, secure side restroom will also be expanded (approx. 900 s.f.) and rehabilitated to provide additional capacity and better accessibility by the disabled. The roof on the commercial terminal will be replaced, HVAC equipment will be upgraded and other misc. improvements will be made to public areas to improve efficiency, appearance and maintainability. Project phasing has been developed to minimize public impact and disruption to flight operations. The planned construction period is approximately 24 months. Professional CEI services will be utilized as necessary to maintain safety, quality of construction and project schedule.

### 4. Geographic Location:

See exhibit attached for utility line route. Construction area of Terminal Building is Located at: LAT. N29° 41' 12.3" (NAD83) LON. W82°16' 37.2" (NAD83)

\*Please see project exhibits attached.

### 5. If Applicable, Provide Additional Information:

\*Please see Program Narrative, attached.

### Sponsor's Representative: (include address & telephone number)

Allan J. Penksa, CEO Gainesville-Alachua County Regional Airport Authority 3880 NE 39th Avenue Suite A Gainesville, FL 32609

APPLICATION FOR FEDERAL ASSISTAN	ICE	2. DATE SU	BMITTED 6/29/2019	Applicant Identifier
TYPE OF SUBMISSION     Application	Pre-application	3. DATE RE	CEIVED BY STATE	State Application Identifier
□ Construction	☐ Construction	4. DATE RE	CEIVED BY FEDERAL AGENCY	Federal Identifier
☐ Non-Construction	☐ Non-Construction	3, 65,410		12.25 January
5. APPLICANT INFORMATIO	ON	1	A-	
Legal Name:	THE PART HAS BEEN	9.10	Organizational Unit:	
Gainesville-Alachua Coul	nty Regional Airport Aut	hority	Department: Airport Administration	on
Organizational DUNS: 13-492-	5275	7"4	Division: Airport Authority	
Address:			Name and telephone number of the	
Street: 3880 NE 39 <sup>th</sup> Ave.			Involving this application (give area	code):
Suite A			Prefix: Mr. First Name: Allar	1
City: Gainesville			Middle Name: John	
County: Alachua			Last Name: Penksa	
State: FL	Zip Code:	32609-	Suffix:	
Country: USA			Email: allan.penksa@flyg	gainesville.com
6. EMPLOYER IDENTIFICAT	ION NUMBER (EIN):		Phone Number (give area code):	Fax Number (give area code):
5 9 — 2 7 7 4	6 4 3		352-373-0249	352-374-8368
8. TYPE OF APPLICATION:  Net If Revision, enter appropriate letter (See instructions for description of I	s) in box(es)	Revision	7. TYPE OF APPLICANT: (See in G Other (specify)	
Other (specify)  10. CATALOG OF FEDERAL			9. NAME OF FEDERAL AGENC	Y: Federal Aviation Administration
TITLE (Name of Program): Alroort  12. AREAS AFFECTED BY P All or portions of Alachu Gilchrest, Levy, Marion	ROJECT (Cities, Counties, ua, Bradford, Clay, Colu	mbia,	Expand Gate Area (approx Improvements	. 15,200 s.f.) and Misc. Public Area
North Central Florida.			44 CONCERCIONAL BIOTRICE	
13. PROPOSED PROJECT Start Date: 11/1/2019	Ending Date: 2/1/	2002	14. CONGRESSINAL DISTRICTS	
Start Date: 11/1/2019	Ending Date: 2/1/	2022	a. Applicant Fifth District	b. Project Fifth District TO REVIEW BY STATE EXECUTIVE
15. ESTIMATED FUNDING:			ORDER 12372 PROCESS?	TO REVIEW BY STATE EXECUTIVE
a. Federal	\$12,16	3,252.00		ON WAS MADE AVAILABLE TO THE
b. Applicant	\$2,519	9,236.00	STATE EXECUTIVE O ON DATE: 12/18/201	RDER 12372 PROCESS FOR REVIEW
c. State	\$1,27	5,000.00	b. No. PROGRAM IS NOT CO	
d. Local		111777	[ ]	OT BEEN SELECTED BY STATE FOR
e. Other			REVIEW	
f. Program Income				
g. TOTAL	\$15,95	7,488.00	☐ Yes If "Yes", attach an exp	UENT ON ANY FEDERAL DEBT?  planation.   No
18. TO THE BEST OF MY KI THE GOVERNING BODY THE ATTACHED ASSURA	OF THE APPLICANT HA	S DULY AUTH	ORIZED THE DOCUMENT, AND T	CATION ARE TRUE AND CORRECT. HE APPLICANT WILL COMPLY WITH
a. Authorized Representative		and Kamping E.M. St.		
Prefix: Mr. First Name	: Allan		Middle Name: John	
Last Name: Penksa			Suffix:	
b. Title: CEO				give area code): 352-373-0249
d. Signature of Authorized Rep	resentative		e. Date Signed:	31.0 died 6000). 002-010-02-10
Olla Atula	N 1 12 22 22 22 21			June 29, 2019
11/100000				AM

Gainesville Regional Airport FAA Application: June 29, 2019 Supporting Documentation

Construct Phase II Commercial Terminal Improvements - Expand Gate Area approx. 15,200 s.f., and Misc. Public Area Improvements

# DIVIDER

**Project Narrative** 

Gainesville Regional Airport FAA AIP Application June 29, 2019

### **Project Narrative**

 Construct Commercial Terminal Improvements Phase II - Construct Approx. 15,200 s.f. and Misc. Improvements to the Public Areas of the Commercial Terminal.

### Project Scope

The terminal program is outlined in the airport Master Plan and Joint Capital Improvement Program and has been separated into distinct phases to better match anticipated availability of funds.

Phase II includes construction of a new gate lounge area to accommodate two, planned passenger loading bridges (funding for the loading bridges will be applied for in a subsequent grant). The 15,200 s.f. area includes accessible public restrooms and needed amenities such as a mother's lactation room, reflection room and covered service animal relief area. The project also includes renovation and expansion of the existing sterile area public restrooms as well as roof replacement, HVAC upgrades/replacements and other misc. improvements to public areas.

### Background

The above Phase II work was designed under AIP grant number 3-12-0028-039-2016. Phase I of the work is being completed under AIP 3-12-0028-041-2018 and includes a new 8-inch water line to improve fire flow as well as a sewer line and lift station to support the terminal expansion.

GNV's commercial terminal was constructed in 1979. Commercial enplanements totaled 113,000 when the original terminal and apron facilities were designed in 1977. A two-year period of rapid passenger growth followed completion of the terminal. A period of steep decline and then sporadic growth came next, as air carriers responded to the effects of airline deregulation. Since originally constructed, the local population has continued to grow at a steady but modest pace. In CY2018, the Airport enplaned approximately 223, commercial passengers. CY2017 enplanements totaled 239,188\*. This is more than double that from when the terminal was designed. Enplanements over the first five months of 2019 are up almost 17%, year over year. At this rate, CY2019 enplanements will exceed 279,000 passengers.

Gainesville currently has three passenger loading bridges and corresponding seating to service regional jets in the 50-seat range. Aircraft serving GNV have changed from daily

operations by narrow body, air transport category aircraft (i.e. DC-9 and B-737) in the 1970's and 1980's to turbo-props and 50-seat regional jets by the early 2000's. Prior to 2005, all aircraft were ground loaded on the tarmac.

In 2014, Delta Airlines, the airports largest carrier, again made GNV a mainline station, replacing most of its 50 seat regional jets with 70-90 seat RJ's and the 110- passenger Boeing 717's. The 156 passenger A-320 is now a mainstay in the morning schedule over the B-717. Delta also includes the MD-88 in the schedule as an alternative from time to time. American Airlines has likewise been reducing its fleet of 50 seat regional jets and transitioning to 67-76 seat aircraft on some flights.

In addition to scheduled airline operations, GNV's commercial terminal supports a number of unscheduled charter operations. Most of these are related to the University of Florida and visiting NCAA sports teams as well as gambling charters to Mississippi Gulf Coast casinos. Charter aircraft are primarily B-737 and A-319 type aircraft but range to B-757 and occasionally B-767 size aircraft.

In order to better accommodate current operations and accommodate the modest growth identified in the previous Master Plan and Terminal Conceptual Development Plan, the FAA funded expansion of the terminal apron in 2015 (AIP GNV-15). The design of recommended terminal expansion and improvements was funded in 2016 (AIP GNV-16). Gainesville has now significantly exceeding these growth projections.

The proposed buildout includes a two-gate expansion of the terminal to the west. Loading bridges will be adequately spaced and achieve sufficient height to accommodate narrow body airliners such as the B737, A319 and A320 series and occasional use by larger aircraft.

### Justification

Additional gate space, interior public seating and restroom space is needed to better accommodate existing passenger activity and any near-term growth. The size of the current secured lounge restrooms is inadequate for the number of passengers that occupy or traverse the lounge.

The capacity of the existing gate lounge area is below what was adequate to accommodate 2012 traffic per the GNV Terminal Concept Study (2013) and Terminal Planning Report prepared for the FAA (2015). Gainesville has already exceeded the 2020 passenger projections outlined in these reports (for the most aggressive growth scenario) and is expected to exceed the 2024 projections this year. This compares with the projected 2029 and 2036 enplanement forecast, respectively, as shown in the 2017 TAF.

The airport is also in need of certain basic, passenger amenities that are not able to be accommodated in the existing gate area, such as a mother's lactation room and service animal relief area.

### **Project Cost**

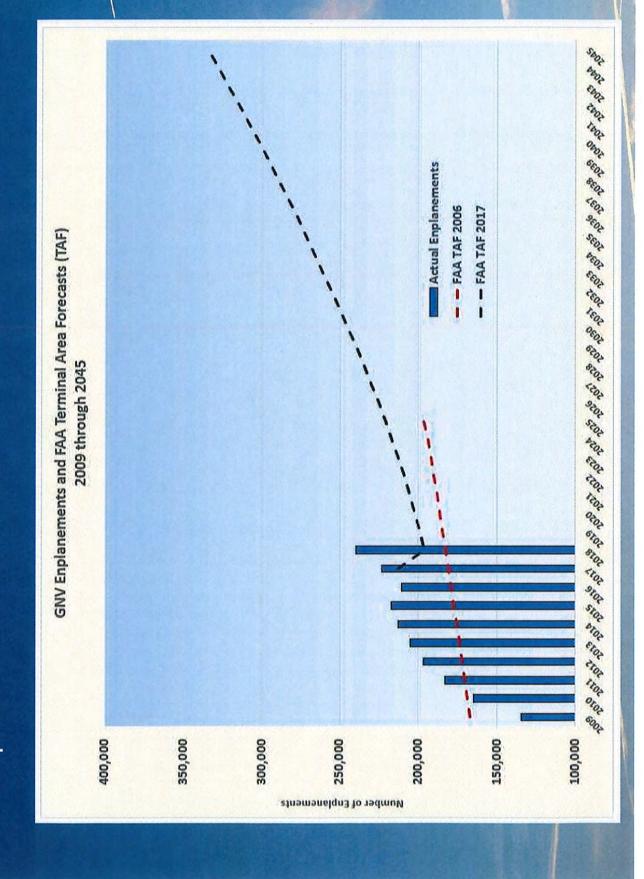
The airport received competitive bids for Phase II construction work on June 18, 2019. A copy of the bid summary and engineer's recommendation for award have been included.

The total amount of the project is anticipated to be \$15,957,488. This amount includes all permitting fees, construction phase professional services and anticipated administrative costs. Please see the complete Project Cost Summary included.

The airport respectfully requests FAA funding in the amount of \$12,163,252, representing 76.7% of the eligible project costs.

\*Airport Records

# GNV Enplanements and FAA TAF Forecasts 2009 - 2045



Gainesville Regional Airport FAA Application: June 29, 2019 Supporting Documentation

Construct Phase II Commercial Terminal Improvements - Expand Gate Area approx. 15,200 s.f., and Misc. Public Area Improvements

# DIVIDER

**Project Cost Summary** 

Gainesville Regional Airport FAA AIP Application, June 29, 2019

# GNV Terminal Improvements Phase II Cost Summary

Based on Construction Bids Received 6-18-2019

Location	Quantity Unit	Cost	FAA Eligible	FAA Eligible Amount	FAA Share Requested	FAA % of Eligible Amount	FDOT Share	PFC Share	Local
(1) BASE BID - TERMINAL EXPANSION AND IMPROVEMENT	ST	13,982,026	99.2%	13,875,026	10,647,334	76.7%	1,116,095	2,111,597	107,000
(2) ADD ALTERNATE #1 - REPLACE EXISTING AIR HANDLER RTU-4	rs	169,860	100%	169,860	130,346	76.7%	13,663	25,850	
(3) ADD ALTERNATE # 3 PUBLIC AREA RESTROOM RENOVATION	ST	332,602	100%	332,602	255,230	76.7%	26,754	50,618	
SUBTOTAL (Construction Costs)		14,484,488		14,377,488	11,032,910	76.7%	1,156,513	2,188,065	107,000
(4) Construction Phase Professional Services, testing, RPR* (estimated)		1,448,000	100%	1,448,000	1,111,158	76.7%	116,476	220,367	
(5) Administration		25,000	100%	25,000	19,184	76.7%	2,011	3,805	
TOTAL		15,957,488		15,850,488	12,163,252	76.7%	1,275,000	2,412,236	107,000
Percent of total project		100.00%			76.22%		7.99%	15.12%	%290
FAA Entitlement (anticipated) FAA Discretionary Request	4,806,496								
Total FAA Requiested	12 163 252								

Gainesville Regional Airport FAA AIP Application June 29, 2019

# PROJECT COST SUMMARY

# ANTICIPATED COSTS

s.f.) and Misc. Terminal Improvements	
Construction	
Based on Bids Received June 18, 2019	
Low Biider: Scherer Consruction of North Florida, LLC - Gainesville, FL.	
Base Bid	\$13,982,026.00
Add Alternate 1 - Replace Rooftop Air Handler RTU-1	\$169,860.00
Add Alternate 2 - Reonovate Non-Secure Side Public Restroom	\$332,602.00
Professional Fees	
Construction Phase Services - Construction Admin/Inspection and Testing	\$1,448,000.00
AECOM - Proposed Task Order #40	
Subtotal	\$15,932,488.00
Administration Expenses	
IFE, Misc.GACRAA grant admin., bookkeeping, processing, bid advertisements, postage, etc.	\$25,000.00
Project Total	\$15,957,488.00
IFE, Misc.GACRAA grant admin.,bookkeeping, processing, bid advertisements, postage, etc. Project Total	\$15

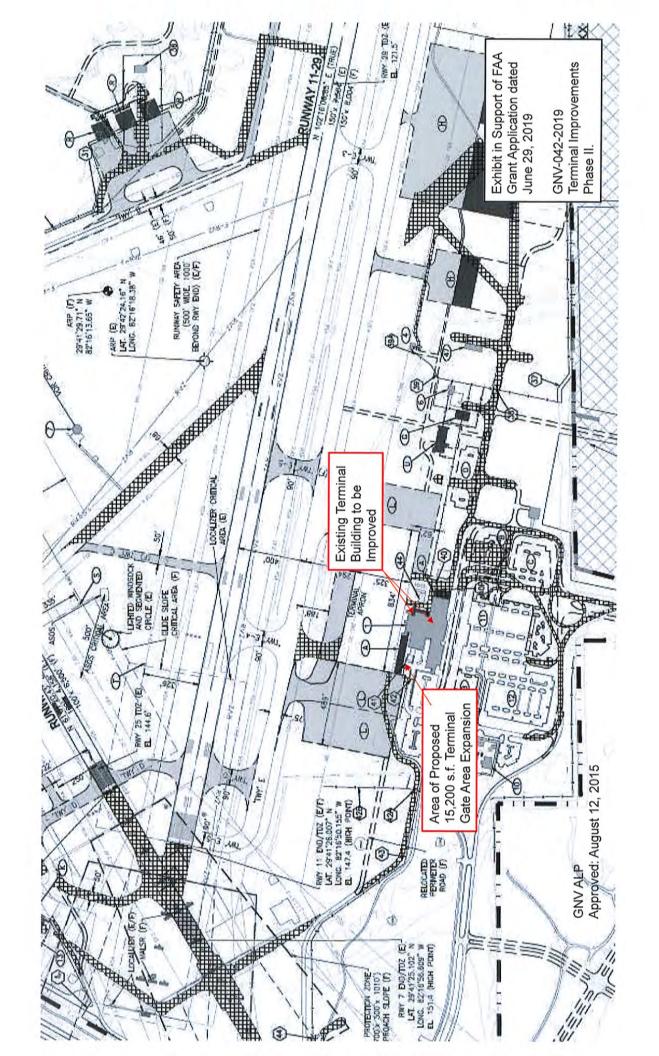
Total	\$15,957,488.00
FAA Eligible Portion	\$15,850,488.00
FAA Share Requested (76.7%) - AIP 3-12-0028-042-2019	\$12,163,252.00

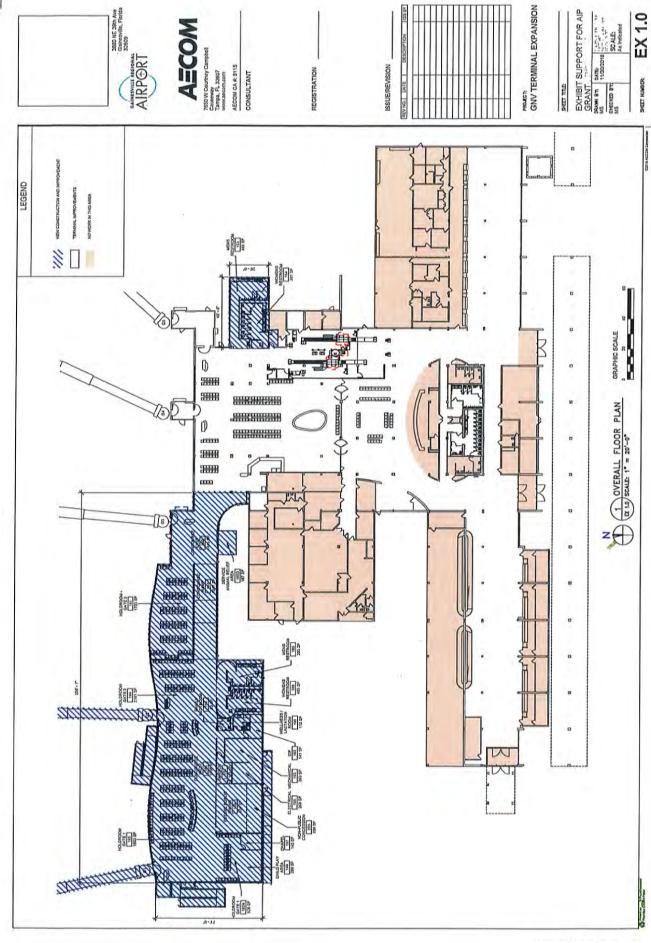
Gainesville Regional Airport FAA Application: June, 29, 2019 Supporting Documentation

Construct Phase II Commercial Terminal Improvements - Expand Gate Area approx. 15,200 s.f., and Misc. Public Area Improvements

# DIVIDER

**Project Location Exhibits** 





APPEAR OF PERSONS ASSESSED ASS

Gainesville Regional Airport FAA Application: June 29, 2019 Supporting Documentation

Construct Phase II Commercial Terminal Improvements - Expand Gate Area approx. 15,200 s.f., and Misc. Public Area Improvements

# DIVIDER

Bid Tabulation and Engineer's Award Recommendation

BID TABULATION SPONSON'S NAME AND ADDRESS Gainesville-Valour a County Regional Airport Authority Salo NE 36th Avenue Calnesville, FL 20509		Date of Bid Opening: 6/18/2019 William R. Prange PE #46751	OFFICIAL NAME AND LOCATION OF AIRPORT Gainesville, Rud Gainesville, Rud Gainesville, Rud DESCRIPTION OF WORK Commercial Terminal Expansion and Improvements, Phase III	OF AIRPORT Improvements, Phase II	FAA AIP NO.: 2-12-0028-041-2018 FDOT FA NO.: 488738-1	AECOM PROJECT NO.: 60532217 GACRAA Project No. 19-002
	ENGINEER'S ESTIMATE	Scherer Construction of North Florida, LLC	Parrish McCall Constructors, Inc.	D & M Construction Group, Inc d/bla Foresight Construction Group, Inc.	D.E. Scorpio. NON-RESPONSIVE	Denyse Companies NON-RESPONSIVE
BID NO.	TOTAL	TOTAL	TOTAL	TOTAL	TOTAL	TOTAL
BASE BID: TERMINAL EXPANSION	\$11,351,420.40	\$13,982,025.87	7 \$16,074,866.70	517,294,589,91		
ADOITIVE ALTERNATE 1: EXISTING TERMINAL BUILDING RENOVATIONS - REPLACE RTU-1	\$192,309.00	\$169,850.00	\$218,508.00	\$161,876.37	1	
ADDITIVE ALTERNATE SEXISTING TERMINAL BUILDING DENOTATIONS. ATRIBUS SUSTEM	000 545 000					
AND THE PROPERTY OF THE WILLIAM CONTINUES OF THE PROPERTY OF T	932,343,00	344,221,00	\$/3.040.00	\$141,009.37		
ADDITIVE ALTERNATE 3. EXISTING TERMINAL BUILDING RENOVATIONS - NON-SECURE PUBLIC RESTROOM RENOVATIONS	\$192,727.00	\$332,602.00	\$315,026.00	5430,637.79		
ADDITIVE ALTERNATE 4: EXISTING TERMINAL BUILDING RENOVATIONS - REPLACE TERMINAL LIGHT FIXTURES	\$170,573.00	20000000	01752 4863	CH CLE COS		
ADDITIVE ALTERNATE S; EXISTING TERMINAL BUILDING RENOVATIONS - REPLACE ATRIUM LIGHT FIXTURES	\$7,603.00	\$49,000.00	0 \$48,470.00	520,340,00	9	
ADDITIVE ALTERNATE 6: EXISTING TERMINAL BUILDING RENDVATIONS - REPLACE EXISTING CCTV CAMERAS.	551 449 03	00 005 059	08 101 073	00 000 033		
ADDITIVE ALTERNATE 7. AIRFIELD POND RECONSTRUCTION	\$128,500,00	\$115,949.92	\$153,177.00	\$217,398,49	00	
PROJECT TOTAL	\$12,127,126.43	\$15,154,158,79	217.	\$18		



60532217 June 24, 2019

Mr. Allan J. Penksa Chief Executive Officer Gainesville Regional Airport 3880 NE 39<sup>th</sup> Avenue, Suite A Gainesville, Florida 32609

Reference:

**GACRAA PROJECT NO. 19-002** 

COMMERCIAL TERMINAL EXPANSION AND IMPROVEMENTS, PHASE II

AIP 3-12-0028-042-2019 FDOT FPID 438739-1 PFC 16-04-C-00-GNV

**GAINESVILLE REGIONAL AIRPORT** 

Dear Mr. Penksa:

We have received and reviewed the Bids that were publicly opened and read aloud on June 18, 2019 for the referenced project. The following is a list of Bidders and the amount bid by each.

	Engineer's Estimate	Scherer Construction of North Florida, LLC	Parrish McCall Constructors, Inc.	D&M Construction Group d/b/a Foresight Construction Group, Inc	D.E. Scorpio	Denyse Companies
BASE BID	\$11,351,420,40	\$13,982,025.87	\$16,074,866.70	\$17,294,589.91		
ADD. ALT, 1	\$192,309.00	\$169,860.00	\$218,508.00	\$161,876.37		
ADD. ALT. 2	\$32,545.00	\$44,221.00	\$73,040.00	\$141,009.37	SIVE	SIVE
ADD. ALT. 3	\$192,727.00	\$332,602.00	\$315,026.00	\$430,637.79	NO	NO O
ADD. ALT. 4	\$170,573.00	\$400,000.00	\$387,764.00	\$33,472.12	NON-RESPONSIVE	NON-RESPONSIVE
ADD. ALT. 5	\$7,603.00	\$49,000.00	\$48,470.00	\$20,340.00	NON-	NON-
ADD. ALT. 6	\$51,449.03	\$60,500.00	\$49,131.80	\$62,000.00		
ADD, ALT, 7	\$128,500.00	\$115,949.92	\$153,177.00	\$217,398.49		
TOTAL BID	\$12,127,126.43	\$15,154,158.79	\$17,319,983.50	\$18,361,324.05		harman and

As evident in the bid results, the Engineer's Estimate was escalated to the midpoint of construction but did not accurately account for effects of pricing based on current market conditions.

We have evaluated the qualifications of Scherer Construction of North Florida, LLC. (Scherer) and, in our opinion; we believe that Scherer is qualified to perform the work. We unconditionally recommend Scherer be awarded a contract for the combination of the Base Bid A, Additive Alternate 1 and 3 as noted above in the contract award amount of \$14,484,487.87.

Enclosed for your file is a copy of the "Bid Tabulation" of the bids received.

Sincerely,

AECOM TECHNICAL SERVICES, INC.

William R. Prange, P.E.

Enclosure

xc: Lynn Noffsinger, Suzanne Schiemann/GNV Steve Henriquez, Kelli Piercy, file/AECOM Gainesville Regional Airport FAA Application: June, 29 2019 Supporting Documentation

Construct Phase II Commercial Terminal Improvements - Expand Gate Area approx. 15,200 s.f., and Misc. Public Area Improvements

# DIVIDER

Construction Phase Services Proposal AECOM Draft Task Order #40

### TASK ORDER NUMBER 40

This Task Order No. 40 is an amendment to and made a part of the Agreement dated October 15, 2017, between Gainesville-Alachua County Regional Airport Authority (Owner) and AECOM Technical Services, Inc., (Architect/Engineer). Task Order No. 40 includes this scope of services and the attached cost proposal (Exhibit A). The Scope of Services for this Task Order No. 40 is as follows:

### A. SCOPE OF SERVICES

### I. Project Description

The CLIENT hereby retains AECOM to furnish Construction Phase services consisting of Construction Administration, Resident Project Representative, and Quality Assurance Testing for:

 Gainesville Regional Airport, COMMERCIAL TERMINAL EXPANSION AND IMPROVEMENTS – PHASE 2

The above described improvements are hereinafter called the PROJECT.

The PROJECT scope includes the construction of a Terminal building expansion for two new aircraft gate areas including related site/civil work and building support areas. Renovations and improvements to the existing Terminal areas include expansion of the post security east side public restrooms and expansion and modifications to the TSA passenger screening area to accommodate a second screening lane are also included. Other included work includes replacement of the existing terminal roof, FIDS/BIDS, CCTV, PA, and ACS system expansions, extension of technology into the expanded areas, HVAC and emergency power upgrades, non-sterile area public restroom improvements, extension of the fire alarm system and related components into new building area, replacement of flooring in the existing terminal areas, limited replacement/refurbishment of finishes in the existing terminal areas, and related work contained in the project plans and specifications.

### II. Services by Architect/Engineer

The services that **AECOM** shall furnish to the **CLIENT** under this Agreement shall include those defined below.

### A. Construction Phase Services

1. Represent the CLIENT in the Pre-Construction Conference.

- Provide general consultation and advice to the CLIENT with respect to the Construction of the PROJECT.
- Perform periodic inspections of the PROJECT by the Architect and Engineers of Record
  while construction is in progress to observe the progress, workmanship and quality of
  material for conformity with the plans, specifications and construction schedule and provide
  appropriate reports to the CLIENT.
- Assist the CLIENT in preparation and submission of various reports required by FAA
  Grant terms and conditions.
- 5. Provide the services of a qualified inspector to perform full-time Resident Project Representative (RPR) services and observations of the performance of the work of the contractor during the construction of the PROJECT. A description of the extent of full-time RPR services (based on a 5 day/40-hour work week) is contained in Exhibit A. The CLIENT will coordinate with the RPR inspector daily to monitor the daily work schedule and the need for any RPR services beyond 8 hours per day (40 hours per week). Overtime RPR hours will require the prior approval of the CLIENT. RPR services are more fully described as follows:
  - A. Check samples, catalog data, shop and mill tests of equipment and materials, and other data which the Contractor is required to submit, for general conformance and compliance with the information given in the Contract Documents.
  - B. Review the construction schedule prepared and updated by the contractor for compliance with the contract and give advice to the Owner concerning its acceptability.
  - C. Attend the pre-construction conference with the Owner, Contractor, and necessary representatives of the FDOT and FAA.
  - D. Attend bi-weekly progress meetings and other job meetings as required by the project and approved by the Owner.
  - E. Serve as the Owner's liaison with the Contractor, working principally through the Contractor's project manager and/or field superintendent.
  - F. Assist the Owner in coordination with various stakeholders for activities that will affect day to day airport and tenant operations.
  - G. Cooperate with the Contractor on the Owner's behalf in dealings with the various local agencies having jurisdiction over the Project (City of Gainesville/GRU) in order to complete permits and service connections to public utilities and facilities.
  - H. Coordinate the collection of field samples of materials delivered to the site, as required.
  - I. Receive and retain submittals between the Contractor and the Architect/Engineer for construction observation purposes.
  - J. Alert the Contractor's field superintendent and the Architect/Engineer when materials or equipment are being installed before approval of shop drawings or samples are

submitted.

- K. Conduct on-site observations of the work-in-progress as a basis for determining that the project is proceeding in accordance with the Contract Documents.
- L. Receive and retain Contractor's Requests for Information (RFI's) to the Architect/Engineer of Record and review the Architect/Engineer's responses for construction observation purposes.
- M. Receive and retain project bulletins, letters and project change orders as may be required. Evaluate the proposed cost of said change orders and make recommendations to the Owner.
- N. Accompany visiting inspectors representing public or other agencies having jurisdiction over the Project and record the outcome of these inspections.
- O. Keep a diary or log book, recording hours on the job site, weather conditions, list of visiting officials, daily activities, decisions made, observations in general, and specific observations in more detail as in the case of test procedures.
- P. Maintain daily reports with project photos and monitor quantities for the project.
- Q. Maintain a set of red-lined drawings on which authorized changes are noted.
- R. Furnish the Owner periodic reports as required of progress of the Project and the Contractor's compliance with the approved construction schedule.
- S. Advise the Owner in advance of scheduled major tests or start of important phases of the Project.
- T. Review applications for payment and certified payrolls with the Contractor for compliance with the established procedure for their submission and forward them with recommendations to the Owner, noting particularly their relation to the work completed and materials and equipment delivered at the site.
- U. Participate in the final inspection for the project. Document all punch list items and provide follow-up coordination to help ensure that all punch list items are completed within 30 calendar days.
- V. Upon completion of the project, prepare and submit to the Owner for project closeout, supporting documentation for FAA grant closure including the following: Certified Payrolls, Daily Reports, Punch-List Items, and Test Reports.
- Review and approve, if acceptable, for compliance with the design concept of the PROJECT and compliance with the information given in the construction contract documents, all detailed construction shop and erection drawings and materials samples submitted by the Contractor.
- 7. Retain the services of a qualified subconsultant to perform Quality Assurance (QA) testing of materials as may be necessary for the proper construction of the project. Review reports of field inspections and testing activities performed by the contractor, testing laboratory or others. Details of the QA testing work are contained in Exhibit B.
- Prepare routine change orders or routine supplemental agreements as may become necessary during construction of the work, it being understood that change orders or supplemental

- agreements involving major changes or revisions to plans, specifications or construction operations will be performed in accordance with "Additional Services", described herein.
- Review and recommend for approval, monthly and final progress payments to the contractor, change orders, supplemental agreements and time extensions.
- Perform substantial completion inspections (per major phase of work) and a final inspection
  with representatives of the CLIENT, Contractor, and appropriate governmental agencies of
  the completed PROJECT.
- 11. Provide project closeout documentation and record drawings based on the observations of the Architect/Engineer, the inspector, and the contractor's marked up drawings. Provide Client with an Architect/Engineer's Certification of Completion, Architect/Engineer's Certification of Certified Payrolls, and a Project Summary.

### B. Additional Services

If authorized in writing by the CLIENT, AECOM will furnish or obtain from specialty consultants the following services in connection with the PROJECT.

- Prepare necessary permit applications with supporting drawings, figures and attachments except as noted in Item 5.G above.
- 13. Make major revisions to completed or partially completed design plans and specifications to incorporate changes made to the scope of work after approval of said element of the project by reviewing agencies provided that these revisions are not attributable to any errors or omissions of AECOM.
- 14. Prepare construction contract change orders or supplemental agreements involving major changes or revisions of the completed construction plans, specifications or to construction operations which are not attributable to any error or omissions on the part of AECOM.
- 15. Prepare to serve as a consultant, witness or representative for the CLIENT in any public hearing, public information meeting or other administrative proceeding involving the PROJECT. Such consultation and representation in connection with litigation or other legal proceedings involving the PROJECT shall be covered under subsequent supplemental agreement.
- 16. Assist the CLIENT in performing any inspection of facilities constructed under this Agreement after final acceptance of the work but prior to the expiration of any contractor's warranty periods imposed in construction contract documents.

- Furnish additional copies of final plans, specifications and contract documents (beyond 5 copies).
- 18. Perform services involving the preparation of rate schedules, earnings and expense statements, feasibility studies, appraisals, evaluations or other similar detailed analysis that are not normally required in the scope of the PROJECT.
- Prepare drawings from field measurements or existing construction when required for planning additions or alterations thereto where they are not included in the original scope of the PROJECT.
- 20. Perform additional engineering surveys as may be necessary for the proper design and construction of the **PROJECT**.
- 21. Prepare and /or verify "as-built" information provided by the construction contractor(s) by means of a survey crew,

### III. CLIENT'S RESPONSIBILITIES

The CLIENT's responsibilities shall include the following:

- Coordinate the CLIENT's requirement for the PROJECT with AECOM.
- Monitor the performance of the work and provide coordination with various stakeholders
  for activities that will affect day to day airport and tenant operations when the AECOM
  RPR inspector is not on site.
- Provide copies of pertinent documents, reports, plans, specifications, photography, standard forms and other similar data available to the CLIENT that are required by AECOM for the proper performances of his services.
- Provide information and make decisions as may be required to prosecute the work in a timely manner.
- Review insurance documents submitted by contractor(s) for conformance with the construction contract documents.
- Authorize AECOM to arrange for the hiring of full-time/part-time Resident Project Representative (RPR) to perform observation of the performance of the work of the contractor during the construction of the PROJECT.

В.	PAYMENT	
		000 based on the Lump Sum amount of \$587,580 and 60,420 described in Exhibit A (reimbursable expenses QA construction materials testing).
c.	EFFECTIVE DATE	
This	Task Order No. 40 shall be effective a	s of
D.	ORIGINAL AGREEMENT	
	erms and Conditions of the Agreemen and shall apply hereto.	nt dated October 15, 2017 as amended shall remain the
E.	ACCEPTANCE	
By si	gnature, the parties hereto accept the p	provisions of this Task Order No. 40.
ARC	HITECT/ENGINEER:	OWNER:
AEC	OM Technical Services, Inc.	GAINESVILLE-ALACHUA COUNTY REGIONAL AIRPORT AUTHORITY
By:		By: Chief Executive Officer
Z.	44.4	And the second s
Date:	, 2019	Date:, 2019

Provide payment of permit application fees directly to the agency as necessary to complete submittal requirements to respective agencies.

7.

	A	В
1	EXHIBIT A	
2	FEE PROPOSAL SUMMARY	
3	for the	
4	Construction Administation and RPR Services	
5	for Terminal Expansion and Renovation - Phase 2	
6	6/27/2019	
7	Task Description	Task Total
8		
9	Construction Phase Services	
10		
11	Construction Administration (AECOM and AVCON) (Lump Sum)	\$591,020
12	Table 1 A. C. Line Williams The Land College As a substitution of the college and the college	
13	Resident Project Representative (AECOM) (Not To Exceed)	\$684,250
14		
15	Construction Phase Expenses (AECOM and AVCON) (Not To Exceed)	\$122,870
16		
17	Quality Assurance Testing (Cal-Tech Testing) (Not To Exceed)	\$49,860
18		
19	Project Total	\$1,448,000
20		
21	24 month duration	

1	MOUTET: Terminal building Expansion and Resovation Phase 2 - Constitution Administration and PSP Starties  TOWN TO SEE CLASSIFICATION  REP. TEXTS REP. SEE THE	Project Mana	Project Manager (AECON)		Senar Cerl Departicions	Project Ch.	Project Chilling (ALCON) Structural line Bate -	Structural B.	(NOCEN) SI	Decides De (AVCON)		Tests, Designar (ADC)	men (MCCOM) or	Decreased fing (Auctor)	CON Alcenta	CI (ASCOM)	1	spe Arch [4800kg	Project Commeis	MADERIN (AUDOM)	EPR lospe	mar jagooni	2	8	W		
The control of the		Heur	Amount		Amount	Moure	Amount	Hours		1		Hours A	Table 1	tour Am	۲	Н		100	Manne	and the same	4	811970	1	1	-	1125.00	TOTAL
	1, CONSTRUCTION ADMINISTRATION (AEDOM)	17													Н	H	-				-			Local Line	100		, Admond
Column   C	1.1 Owns! Pitjed Nampiment, Coordination, Ownsight	440	8			8	TR.	B	20.00		20.00		808		\$0,000	45	001	20.00			90						
1	1.2 Prepare Issued for Construction Drawings		1000	**	1000		Di	7	\$480.00		\$2,600,00		22,200 000		706.00		100	\$280.00			8						
	1.3 Pre-Constructor Conference Decode To Vine 19th conference (Contract Decode	100	\$1,800,00		\$1200	90	R	8	20 00		21,040,00		2000		00'090'		2.00	8 8		2002	8					_	
Section   Sect	val by Author, Periodo vals by other displies)	22	\$49,500.00	í	26.500.0						211,440,00		24,400,00						,	5	8					_	Ľ
	1.5 Review Stop Drawings (See Disopline Broskout Below)		50,00		\$3,300.0						\$15,600,00		26,600,00							915	8 8					_	
	1.0 Review Testing Reports		2000		1022.02	-		9	2360.00		\$1,560.00		83							į	8					-	•
1   1   1   1   1   1   1   1   1   1	1.7 Raviaw Pay Applications and Certified Payolis 2 RPs. Channe Orders and Field Channes (See Describe Brasison)	×			B			8	20.00		2000		88		81		200	20.02		EL	8						
1   1   1   1   1   1   1   1   1   1	Below	0	20.00		\$3,000,00				H	3	\$13,000,00		22,600,00		ľ	-					8					_	
First Channel   First Channe	19 CDP Package Tracking and Documentation		-									_			H			1			8						
Fig. 19   Fig.	Tio Landstope Material Approvals		8 1		R	8 1	Ř.	9	20.00		8 8		200	_	200	**		24		R	8						
The continue   1   1000   1   1000   1   1000   1   1	1.12 Contact Schools Consistes Industrie Place R1 and December				200	3 8	R		RES		8 8		27,00000		2000		8 1	200	-	25	8						
Statistic continues   1	113 Conduct Sciolarial Constitute Inspection Place T1 and Comment	4.6		*	41 444		1 5	3 9	TORCE OF		20,000,00	6 6	200000		8 10 10		8 1	i i		1903	8 :						
1   1   1   1   1   1   1   1   1   1	1.14 Conduct Schaustal Competent Inspection Please R2-84 and Occurrent	. 14	3450.00		200	18	i ii	1 12	2500.00		21 202 00	0 4	2000		20000		8 8	2000			8 8						
1   1   1   1   1   1   1   1   1   1	1.15 Conduct Substantial Completon Impedion Please RS and Document.	**	\$450.00		R	8	300	P	2000 000		\$1,300,00	5 40	2300.00		2000			200			2 2						
1 3 20 0 1 3 20 0 1 3 20 0 1 3 20 0 1 3 20 0 1 3 20 0 1 3 20 0 1 3 20 0 1 3 20 0 1 3 20 0 1 3 20 0 1 3 20 0 1 3 20 0 1 3 20 0 1 3 20 0 1 3 20 0 1 3 20 0 1 3 20 0 1 3 20 0 1 3 20 0 1 3 20 0 1 3 20 0 1 3 20 0 1 3 20 0 1 3 20 0 1 3 20 0 1 3 20 0 1 3 20 0 1 3 20 0 1 3 20 0 1 3 20 0 1 3 20 0 1 3 20 0 1 3 20 0 1 3 20 0 1 3 20 0 1 3 20 0 1 3 20 0 1 3 20 0 1 3 20 0 1 3 20 0 1 3 20 0 1 3 20 0 1 3 20 0 1 3 20 0 1 3 20 0 1 3 20 0 1 3 20 0 1 3 20 0 1 3 20 0 1 3 20 0 1 3 20 0 1 3 20 0 1 3 20 0 1 3 20 0 1 3 20 0 1 3 20 0 1 3 20 0 1 3 20 0 1 3 20 0 1 3 20 0 1 3 20 0 1 3 20 0 1 3 20 0 1 3 20 0 1 3 20 0 1 3 20 0 1 3 20 0 1 3 20 0 1 3 20 0 1 3 20 0 1 3 20 0 1 3 20 0 1 3 20 0 1 3 20 0 1 3 20 0 1 3 20 0 1 3 20 0 1 3 20 0 1 3 20 0 1 3 20 0 1 3 20 0 1 3 20 0 1 3 20 0 1 3 20 0 1 3 20 0 1 3 20 0 1 3 20 0 1 3 20 0 1 3 20 0 1 3 20 0 1 3 20 0 1 3 20 0 1 3 20 0 1 3 20 0 1 3 20 0 1 3 20 0 1 3 20 0 1 3 20 0 1 3 20 0 1 3 20 0 1 3 20 0 1 3 20 0 1 3 20 0 1 3 20 0 1 3 20 0 1 3 20 0 1 3 20 0 1 3 20 0 1 3 20 0 1 3 20 0 1 3 20 0 1 3 20 0 1 3 20 0 1 3 20 0 1 3 20 0 1 3 20 0 1 3 20 0 1 3 20 0 1 3 20 0 1 3 20 0 1 3 20 0 1 3 20 0 1 3 20 0 1 3 20 0 1 3 20 0 1 3 20 0 1 3 20 0 1 3 20 0 1 3 20 0 1 3 20 0 1 3 20 0 1 3 20 0 1 3 20 0 1 3 20 0 1 3 20 0 1 3 20 0 1 3 20 0 1 3 20 0 1 3 20 0 1 3 20 0 1 3 20 0 1 3 20 0 1 3 20 0 1 3 20 0 1 3 20 0 1 3 20 0 1 3 20 0 1 3 20 0 1 3 20 0 1 3 20 0 1 3 20 0 1 3 20 0 1 3 20 0 1 3 20 0 1 3 20 0 1 3 20 0 1 3 20 0 1 3 20 0 1 3 20 0 1 3 20 0 1 3 20 0 1 3 20 0 1 3 20 0 1 3 20 0 1 3 20 0 1 3 20 0 1 3 20 0 1 3 20 0 1 3 20 0 1 3 20 0 1 3 20 0 1 3 20 0 1 3 20 0 1 3 20 0 1 3 20 0 1 3 20 0 1 3 20 0 1 3 20 0 1 3 20 0 1 3 20 0 1 3 20 0 1 3 20 0 1 3 20 0 1 3 20 0 1 3 20 0 1 3 20 0 1 3 20 0 1 3 20 0 1 3 20 0 1 3 20 0 1 3 20 0 1 3 20 0 1 3 20 0 1 3 20 0 1 3 20 0 1 3 20 0 1 3 20 0 1 3 20 0 1 3 20 0 1 3 20 0 1 3 20 0 1 3 20 0 1 3 20 0 1 3 20 0 1 3 20 0 1 3 20 0 1 3 20 0 1 3 20 0 1 3 20 0 1 3 20 0 1 3 20 0 1 3 20 0 1 3 20 0 1 3 20 0 1 3 20 0 1 3 20 0 1 3 20 0 1 3 20 0 1 3 20 0 1 3 20 0 1 3 20 0 1 3 20 0 1 3 20 0 1 3 20 0 1 3 20 0 1 3 20 0 1 3	1.16 Conduct Substantial Completion Inspection Phase T2 and Document	64	\$450.00	***	SI TOOL	8	t t	9	2000 000		\$1,300,00	60	2800.00		250.00	-	8	Compa		-	2 8						
1   1   1   1   1   1   1   1   1   1	1.17 Conduct First Completion Inspection and Document		21,800.00		31,320.0	00	THE STATE OF	9	20.00		\$1,300.00	45	2880.00		320.00	8 200	100	250000		2300	200						
1	1,18 Prepays and Assemble Obseout Book	Ī	8 11	*	2000						\$0.00		20.00		818	25	200	20.00			8					_	
10   10   10   10   10   10   10   10	116 Comple and Propers As-Bull Drawings		8		DWG				D		\$3 900 006		10 640 00		00000	21.	1.00	50.000		22	00		1				
13.14	OTAL CONSTRUCTION ACRONISTIATION	210	5159,758.00		\$33,800,	L				107	\$28, MILDO		74,720.00			Al.		STATES OF	2	152.100	000	cores I	4	•	20.00	2	
1   1   1   1   1   1   1   1   1   1	ACSUCAL PROJUCT NEPRESENTATIVE (ACCOM)																										
Payer Runge   Albert   Payer College   Payer	2.1 RPR Inspection Full time (10 Instan, 5 day works, 100 weeks)											_		_							200	100	Ī			Sf	5
Publish   Publ	2.5 Starfford DES Incompton. That It handes & decreasing 10 Starfford											_	_	_		_					28		\$82,500,00			-	
	2.4 StmCNI RPR Impedion - CT Allowance (10%)	Ī																						9 5			
Physical Burney (MICCO)   Sheet Child by (MI	OTAL RESIDENT PROJECT REPRESENTATIVE	Ī																			4500	04/00/00/00/00	100 606 600	400	l.	I	ľ
Project Coat   Proj																							and the same of		ı		
13   15   15   15   15   15   15   15		100000	Charles of the last	1	-	- 111	The same of																ľ			l	
1914			Carried Inc.		1	-	San			THEORY IN	3	of Designer (Ago	200	Amount Day (A)	5	(wecom) in	- TONOVICE OF	Areh (AllEDM)	Propert Control	Adele (ADCOM)	E.	clar (AECOM)	2	PR Inspector (D)	CN1-AZCON)	-	OTAL HOURS
19.15	The state of the s	ľ		1		F		-		F	1	-	1	1	-	ŀ											
200 (2014) 201 (2014) 202 (2014) 203 (2014) 204 (2014) 205 (2014) 205 (2014) 205 (2014) 205 (2014) 205 (2014) 205 (2014) 205 (2014) 205 (2014) 205 (2014) 205 (2014) 205 (2014) 205 (2014) 205 (2014) 205 (2014) 205 (2014) 205 (2014) 205 (2014) 205 (2014) 205 (2014) 205 (2014) 205 (2014) 205 (2014) 205 (2014) 205 (2014) 205 (2014) 205 (2014) 205 (2014) 205 (2014) 205 (2014) 205 (2014) 205 (2014) 205 (2014) 205 (2014) 205 (2014) 205 (2014) 205 (2014) 205 (2014) 205 (2014) 205 (2014) 205 (2014) 205 (2014) 205 (2014) 205 (2014) 205 (2014) 205 (2014) 205 (2014) 205 (2014) 205 (2014) 205 (2014) 205 (2014) 205 (2014) 205 (2014) 205 (2014) 205 (2014) 205 (2014) 205 (2014) 205 (2014) 205 (2014) 205 (2014) 205 (2014) 205 (2014) 205 (2014) 205 (2014) 205 (2014) 205 (2014) 205 (2014) 205 (2014) 205 (2014) 205 (2014) 205 (2014) 205 (2014) 205 (2014) 205 (2014) 205 (2014) 205 (2014) 205 (2014) 205 (2014) 205 (2014) 205 (2014) 205 (2014) 205 (2014) 205 (2014) 205 (2014) 205 (2014) 205 (2014) 205 (2014) 205 (2014) 205 (2014) 205 (2014) 205 (2014) 205 (2014) 205 (2014) 205 (2014) 205 (2014) 205 (2014) 205 (2014) 205 (2014) 205 (2014) 205 (2014) 205 (2014) 205 (2014) 205 (2014) 205 (2014) 205 (2014) 205 (2014) 205 (2014) 205 (2014) 205 (2014) 205 (2014) 205 (2014) 205 (2014) 205 (2014) 205 (2014) 205 (2014) 205 (2014) 205 (2014) 205 (2014) 205 (2014) 205 (2014) 205 (2014) 205 (2014) 205 (2014) 205 (2014) 205 (2014) 205 (2014) 205 (2014) 205 (2014) 205 (2014) 205 (2014) 205 (2014) 205 (2014) 205 (2014) 205 (2014) 205 (2014) 205 (2014) 205 (2014) 205 (2014) 205 (2014) 205 (2014) 205 (2014) 205 (2014) 205 (2014) 205 (2014) 205 (2014) 205 (2014) 205 (2014) 205 (2014) 205 (2014) 205 (2014) 205 (2014) 205 (2014) 205 (2014) 205 (2014) 205 (2014) 205 (2014) 205 (2014) 205 (2014) 205 (2014) 205 (2014) 205 (2014) 205 (2014) 205 (2014) 205 (2014) 205 (2014) 205 (2014) 205 (2014) 205 (2014) 205 (2014) 205 (2014) 205 (2014) 205 (2014) 205 (2014) 205 (2014) 205 (2014) 205 (2014) 205 (2014) 205 (2014) 205 (2014) 205 (2014) 205 (2014) 205 (2014)	1.5 Review Stop Diseases - Technology (BCCM) 20 x 4			R		8						1	_	_					4	-							8
10   10   10   10   10   10   10   10	1.5 Raview Stop Drawings - Architectural (AECOM) 50 x 4											2	_	_		5			- 1								2
No control   State	1.5 Revew Stop Drawings - Structural (AECOM) 10 x 20							R				_	_	_	_				4							-	9 1
18	15 Rivery Shop Drawings - Nechanical & Plumbing (AVCON) 15 x 8													82	_	_			4	- 42						_	. 9
2   2   2   2   2   2   2   2   2   2	15 Ravew Shop Drawings - Electrical (RVCON) 15 x 8									8			_	-	_	_				-			Ī			_	8
NECONO   20   60   10   10   10   10   10   10   1	CUBTOTAL REVENSION DISANNOS	*		25		2		250		003		3		954		90	1				ľ		ı				u
10   10   10   10   10   10   10   10	APIN, CHANGE CEDEBS AND PELLS CHANGES																							0			8
Comparison   Com	1.3 RPs, Change Orders and Feld Changes - Ovit (vECON)			R		90					-		-	-	-	F	L		-	73	L		-	ŀ		ŀ	7
A	1.8 RPs, Change Orders and Faild Changus - Technology (AECOM)											8		_	_	_				- 47	_			_		_	8 10
TO T	18 Year, Change Order and Feld Changes - Achtechura (AECOM)							-							47	220			4	0						-	9
100 100 100 100 100 100 100 100 100 100	1.8 SSt. Claims Origin and Field Claims - Markanizal & Bumban (II)(2)	560						3				_		1000	_	_			4	0	_						8
10 20 20 20 20 20 20 20 20 20 20 20 20 20	18 RPs, Change Orders and Faird Changes - Electrical (AVCCN)									900		_			_				4 2		_						9
0 0 165. 165 100 100 100 100 100 100 100 100	13 PSIs Change Orden and Faild Changes - Lambregong (ABCOM)																R						Ī				91 2
	WOTOTAL RAIL CHANGE CROERS AND FIELD CHANGES	0		22		80		100		100		133		100		200	25		4	2				0			100

### **EXHIBIT A**

#### **AECOM**

### CONSTRUCTION PHASE EXPENSES

OUT OF POCKET EXPENSE ESTIMATE - CONSTRUCTION PHASE

LOCATION: PROJECT:

Gainesville Reginal Airport
Terminal Building Expansion and Renovation Phase 2 - Construction Administration and RPR Services

6/27/2019

	DESCRIPTION	ESTIMATED QUANTITY	UNITS	UNIT PRICE	ESTIMATED TOTAL PRICE
I. TRAVEL EX	PENSES:				
Project Mana	ger:				
	Hotel		Nights @		\$0
	Meals		Trips @		\$
A Augusti	Mileage (1 weekly trip, 55 weeks, 140 miles)	7700	Miles @	\$0,445	\$3,42
Project Arch	tect/Engineers:				
10,000	Hotel		Nights @		\$0
	Meals		Trips @		sc
	Mileage (on average 1 weekly trip, 55 weeks, 300 miles)	16500	Miles @	\$0.445	\$7,343
Resident Pro	ject Representative:				
7 7 3 7 7 7	Per Diem	28	month @	\$2,400.00	\$67,200
	Vehicle charge	28	monthly @	\$1,200.00	\$33,600
			@	1,100	\$0
				SUBTOTAL	\$111,569
II. COMMUNI	CATION EXPENSES:				
	Mail / Express Service	28	month @	\$100,00	\$2,800
				SUBTOTAL	\$2,800
III. PRODUCT	ION / PRESENTATION EXPENSES :				
	Plans/Specs Reproduction	1	LS @	\$2,001,00	\$2,001
	Photocopying	1	LS @	\$500.00	\$500
	Report Printing / Binding / Graphic / Covers, Etc.	1	LS @	\$1,500.00	\$1,500
				SUBTOTAL	\$4,001
TOTAL CONS	TRUCTION PHASE OUT OF POCKET EXPENSES				\$118,370

### **EXHIBIT A AVCON**

### CONSTRUCTION PHASE EXPENSES

OUT OF POCKET EXPENSE ESTIMATE - CONSTRUCTION PHASE

LOCATION: PROJECT: Ganiesville Reginal Airport
Terminal Building Expansion and Renovation Phase 2 - Construction Administration and RPR Services

6/27/2019 AVCON

	DESCRIPTION	ESTIMATED QUANTITY	UNITS	UNIT PRICE	ESTIMATED TOTAL PRICE
I. TRAVEL E	XPENSES:				
Project Man	ager:				
77.	Hotel		Nights @		\$0
	Meals		Trips @		\$0
	Mileage		Miles @	\$0.445	\$0 \$0 \$0
Project Mec	h and Elec. Engineers:				
	Hotel		Nights @		\$0
	Meals		Trips @		\$0
	Mileage (on average 2 monthly trips, 20 months, 240 miles)	9600	Miles @	\$0.445	\$0 \$0 \$4,272
Resident Pr	oject Representative:				
	Per Diem	0	month @		so
	Vehicle charge	0	monthly @		\$0
	12 cm 2000	1.0	@		\$0 \$0
				Givernio II	
				SUBTOTAL	\$4,272
II. COMMUN	ICATION EXPENSES :				
	Mail / Express Service	0	month @		\$0
				SUBTOTAL	\$0
				JOB TOTAL	***
II. PRODUC	TION / PRESENTATION EXPENSES:				
	Plans/Specs Reproduction	12	10.0	#222.00	6500
	Photocopying	1 0	LS @ LS @	\$228.00	\$228
	Report Printing / Binding / Graphic / Covers, Etc.	0	LS @		\$0 \$0
	report initing contains a coupling account to	Ü	@		40
				SUBTOTAL -	\$228
TOTAL CON	STRUCTION BUASE OUT OF DOCKET EXPENSES				
OTAL CON	STRUCTION PHASE OUT OF POCKET EXPENSES				\$4,500

### **EXHIBIT B**

### CAL-TECH TESTING, INC.

Cost Estimate to: AECOM Technical Services
Terminal Expansion
Gainesville Regional Airport
Gainesville, Florida
Monday, June 17, 2019

DESCRIPTION OF SERVICES	UNIT	UNIT	ESTIMATED	COST
		PRICE	QUANTITY	
Laboratory Testing Services				
Proctors w/Soil Classification	EA	\$165.00	6.0	\$990.00
LBR (Stabilized Subgrade)	EA	\$275.00	3.0	\$825.00
LBR (Limerock Base)	EA	\$275.00	2.0	\$550.00
R.A.P. Proctor	EA	\$125.00	1.0	\$125.00
Density Tests	EA	\$21.50	200.0	\$4,300.00
Concrete Cylinders	Per Set	\$100.00	32.0	\$3,200.00
			Sub-total =	\$9,990.00

			Sub-total =	\$39,870.00
Clerical/Adminisration	HR	\$50.00	76.0	\$3,800.00
Asphalt Roadway Quality Assurance	HR	\$60.00	54.0	\$3,240.00
Asphalt Plant Quality Assurance	HR	\$85.00	60.0	\$5,100.00
Engineering Technician (Concrete)	HR	\$60.00	80.0	\$4,800.00
Engineering Technician (Earthwork)	HR	\$60.00	360.0	\$21,600.00
Pre-Paving Meeting	HR	\$75.00	3.0	\$225.00
Pre-Construction Meeting	HR	\$75.00	3.0	\$225.00
Senior Engineer Review	HR	\$110.00	8.0	\$880.00
Engineering Services & Report Preparation			1	

Total = \$49,860.00

Construct Phase II Commercial Terminal Improvements - Expand Gate Area approx. 15,200 s.f., and Misc. Public Area Improvements

# DIVIDER

**Project Schedule** 

Gainesville Regional Airport Application for Federal Assistance June 29, 2018

Construct Commercial Terminal Expansion and Improvements Phase II – Construct a 15,200 s.f., two gate expansion of the airside passenger lounge, expansion and rehabilitation of airside restrooms, landside restroom rehabilitation, roof, HVAC and other miscellaneous improvements.

### **Project Schedule**

Project Element	<b>Estimated Completion Date</b>
Bid Advertisement	April 28, 2019 (Complete)
Bid Opening	June 18, 2019 (Complete)
Recommendation of Award to FAA	June 29, 2019
Submission of Project Application	June 29, 2019
Contractor Notice to Proceed	November 1, 2019
Substantial Completion of Construction	November 1, 2021
Project Completion	December 31, 2022
Project/Grant Closeout	February 1, 2022

Construct Phase II Commercial Terminal Improvements - Expand Gate Area approx. 15,200 s.f., and Misc. Public Area Improvements

# DIVIDER

**Environmental CATEX - Short Form** 

### FAA ORLANDO AIRPORTS DISTRICT OFFICE – CATEGORICAL EXCLUSION (CATEX) SHORT FORM

Airport: Gainesville Regional Airport (GNV) Project Title: Construct Commercial Terminal Expansion and Improvements Phase II. Expand (approx. 15,000 s.f.) terminal gate concourse and prepare for future installation of two passenger boarding bridges, expand secure side restrooms, improve HVAC, lighting and other misc. improvements to existing public spaces.

Use this CATEX Short Form if the Proposed Action is a federal action subject to NEPA and normally would not individually or cumulatively have a significant effect on the human environment. Identify the applicable action(s) from FAA Order 1050.1F, paragraphs 5-6.1 through 5-6.6.

List all components of the Proposed Action and Connected Actions (if any) on a separate sheet. A CATEX should not be used for a segment or an interdependent part of a larger proposed action. Include a summary of existing conditions at the Proposed Action site. Attach a site map identifying the Proposed Action area on the airport's current ALP and a recent aerial of the Proposed Action area.

Certify that the Proposed Action and Connected Actions are NOT likely to have extraordinary circumstances or significant impacts. Significance thresholds and factors to consider are in FAA Order 1050.1F Exhibit 4-1. Extraordinary circumstances are listed in FAA Order 1050.1F paragraph 5-2, and summarized below:

-An adverse effect on cultural resources protected under the National Historic Preservation Act of1966, as amended, 54 U.S.C. §300101 et seq.;

-An impact on properties protected under Section 4(f);

-An impact on natural, ecological, or scenic resources of Federal, state, tribal, or local significance (e.g., federally listed or proposed endangered, threatened, or candidate species, or designated or proposed critical habitat under the Endangered Species Act, 16 U.S.C. §§ 1531-1544);

-An impact on the following resources: resources protected by the Fish and Wildlife Coordination Act, 16 U.S.C. §§ 661-667d; wetlands; floodplains; coastal zones; national marine sanctuaries; wilderness areas; National Resource Conservation Service-designated prime and unique farmlands; energy supply and natural resources; resources protected under the Wild and Scenic Rivers Act, 16 U.S.C. §§ 1271-1287, and rivers or river segments listed on the Nationwide Rivers Inventory (NRI); and solid waste management;

-A division or disruption of an established community, or a disruption of orderly, planned development, or an inconsistency with plans or goals that have been adopted by the community in which the project is located:

An increase in congestion from surface transportation (by causing decrease in level of service below acceptable levels determined by appropriate transportation agency, such as a highway agency);

-An impact on noise levels of noise sensitive areas;

-An impact on air quality or violation of Federal, state, tribal, or local air quality standards under the Clean Air Act, 42 U.S.C. §§ 7401-7671q;

-An impact on water quality, sole source aquifers, a public water supply system, or state or tribal water quality standards established under the Clean Water Act, 33 U.S.C. §§ 1251-1387, and the Safe Drinking Water Act, 42 U.S.C. §§ 300f-300j-26;

-Impacts on the quality of the human environment that are likely to be highly controversial on environmental grounds. The term "highly controversial on environmental grounds" means there is a substantial dispute involving reasonable disagreement over the degree, extent, or nature of a proposed action's environmental impacts or over the action's risks of causing environmental harm.

-Likelihood to be inconsistent with any Federal, state, tribal, or local law relating to the environmental aspects of the proposed action; or

-Likelihood to directly, indirectly, or cumulatively create a significant impact on the human environment, including, but not limited to, actions likely to cause a significant lighting impact on residential areas or commercial use of business properties, likely to cause a significant impact on the visual nature of surrounding land uses, likely to cause environmental contamination by hazardous materials, or likely to disturb an existing hazardous material contamination site such that new environmental contamination risks are created.

Based on the information in this Short Form CATEX and supporting information, I certify that the Proposed Action and Connected Actions meet(s) all requirements for a CATEX in accordance with FAA Order 1050.F and do not have any extraordinary circumstances or significant impacts.

Signature of Authorized Airport Representative

Date

### CATEGORICAL EXCLUSION ENVIRONMENTAL DETERMINATION CHECKLIST

Airport: Gainesville Regional Airport (GNV)

Prepared and certified by: Allan J. Penksa, CEO Date: 12/30/2015

	YES**	NO	COMMENTS
THE PROPOSED ACTION MUST BE LISTED IN FAA ORDER 1050.1F PARAS. 5-6.1-5-6.6 AS AN ACTION THAT WOULD NORMALLY BE CATEGORICALLY EXCLUDED			
THE PROPOSED ACTION CONSISTS OF:		Х	
Helicopter facilities or operations		X	
Land acquisition		X	
New airport serving general aviation	-	X	
Access or service road construction		X	
New airport location		X	
New runway		X	
Runway extension, strengthening, reconstruction, resurfacing or widening		х	
Converting prime or unique farmland		Х	
Runway Safety Area (RSA) improvements		Х	
ILS or ALS installation		Х	
Airport development (hangars, terminal expansion)	Х		Listed in 1050.1F par. 5-6.4(h) - Per 72 Federal Register 41565 July 30, 2007, Presumed to Conform as per par. III.4, III.6. Minor expansion and improvement of gate concourse of approx. 15,000 s.f.
On-airport aboveground or underground fuel storage tanks		Х	
Construction, reconstruction, or relocation of an ATCT		Х	
THE PROPOSED ACTION WILL AFFECT:		Х	
Historic/Archeological/Cultural Resources		Х	
Section 4(f) or 6(f) resources		X	
Federally listed, endangered, threatened, or candidate		X	
species, or designated/proposed critical habitat			
Federal, state, tribal, or local natural, ecological, or scenic resources		X	
Wetlands, floodplains, waterways		X	
Energy supply or natural resources		Х	
Protected rivers or river segments		X	
Established community(s), planned development, or plans/goals adopted by the local community		Х	
Surface vehicular traffic (reduce LOS)		X	Males and the second second
Air quality or violate Federal, state, tribal or local standards		х	Minimal impacts during construction. GNV is not in a non-attainment area.
Water quality, a sole source aquifer, public water supply system, or federal, state, or tribal water quality standards		х	
THE PROPOSED ACTION IS LIKELY TO:			
Be Highly Controversial on Environmental Grounds		X	
Be Inconsistent with Federal, state, tribal, or local law relating to environmental aspects		х	
Cause residential or business relocations		X	
Increase noise levels over Noise Sensitive Land Uses within the 65 dBA noise contour or newly include Noise Sensitive Land Uses within the 65 dBA noise contour.		х	This project better accommodates support for limited, regional air service

		demand. No environmentally significant increase in air traffic is expected as detailed in approved Master Plan, Aug 12, 2015.
Cause Environmental Justice Impacts	X	
Contain Hazardous Materials or Affect Hazardous Materials/Sites	Х	
Create a Wildlife Hazard per AC 150/5200-33	X	
Increase lighting impacts on residential communities or impact the visual nature of surrounding land uses	Х	

<sup>\*\*</sup> Attach detailed explanations or analysis for all "yes" answers on a separate sheet that supports a Categorical Exclusion determination.

FAA Determination (signature of Program Manager):	
Categorically Excluded:	Date:
Requires further environmental analysis:	Date:

Construct Phase II Commercial Terminal Improvements - Expand Gate Area approx. 15,200 s.f., and Misc. Public Area Improvements

# DIVIDER

Official Airport Property Map (Rev. 2014, no changes)



### CITY OF GAINESVILLE OFFICE OF THE CITY ATTORNEY

200 East University Avenue, Suite 425 Gainesville, Florida 32601 (352) 334-5011 © (352) 334-2229 Fax

Mall: Post Office Box 490, Station 46 Gainesville, Florida 32627

## Nicolle M. Shalley • City Attorney

Lisa C. Bennett 

Brian W. Franklin
Lee C. Libby
Michele Martin
Sean M. McDenmott 

Daniel M. Nec 

David C. Schwartz 

Elizabeth A. Waranske

July 1, 2019

July 1, 2019

**Re: Certification Regarding Property Interests** 

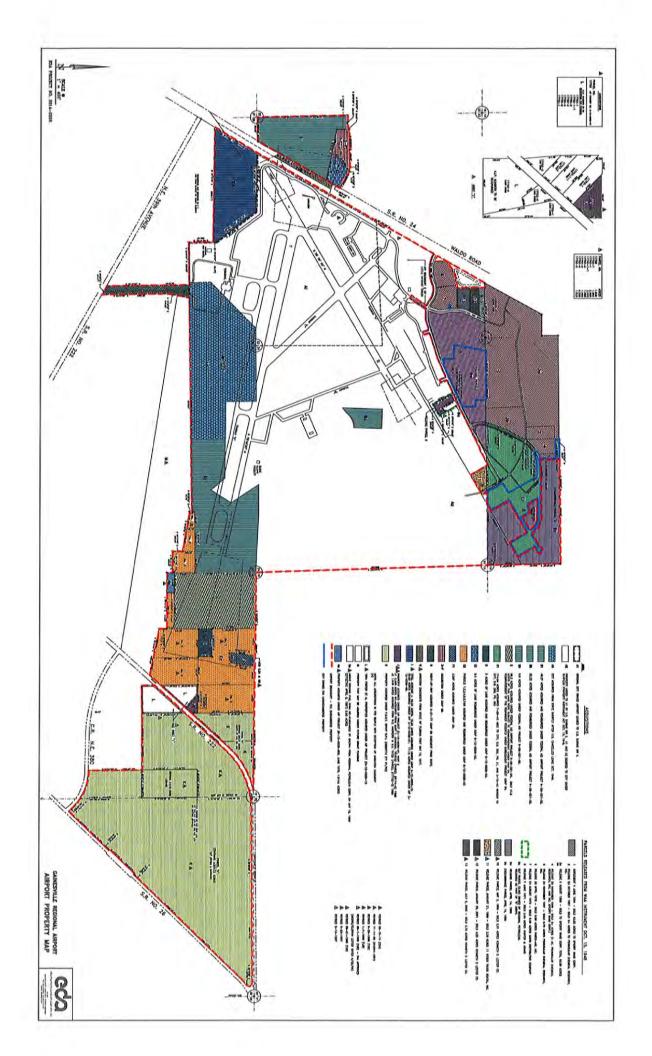
I, Sean M. McDermott, Assistant City Attorney for the City of Gainesville, Florida, do hereby certify that as of this date the City of Gainesville hold interest in the Gainesville Regional Airport lands as set forth in the Property Map dated August 19, 2014, attached and made a part of the Application for Federal Assistance dated June 29, 2019.

Sincerely,

Sean M. McDermott

Senior Assistant City Attorney

City of Gainesville, Florida



Construct Phase II Commercial Terminal Improvements - Expand Gate Area approx. 15,200 s.f., and Misc. Public Area Improvements

# DIVIDER

# **Sponsor Certifications**

- Selection of Consultants
- Project Plans and Specifications
- Equipment/Construction Contracts
- Construction Project Final Acceptance
- Drug Free Workplace

### U.S. DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION AIRPORT IMPROVEMENT PROGRAM SPONSOR CERTIFICATION SELECTION OF CONSULTANTS

Gainesville-Alachua County Regional Airport Authority	Gainesville Regional Airport	3-12-0028-042-2019
(Spansor)	(Airport)	(Project Number)

1) Construct Terminal Improvements Phase II - Expansion of Gate Area (Approx. 15,200 s.f.) and Misc. Terminal Improvements (Work Description)

Title 49, United States Code, section 47105(d), authorizes the Secretary to require certification from the sponsor that it will comply with the statutory and administrative requirements in carrying out a project under the Airport Improvement Program (AIP). General standards for selection of consultant services within Federal grant programs are described in Title 49, Code of Federal Regulations (CFR), Part 18.36. Sponsors may use other qualifications-based procedures provided they are equivalent to specific standards in 49 CFR 18 and FAA Advisory Circular 150/5100-14, Architectural, Engineering, and Planning Consultant Services for Airport Grant Projects.

Except for the certified items below marked not applicable (N/A), the list includes major requirements for this aspect of project implementation, although it is not comprehensive, nor does it relieve the sponsor from fully complying with all applicable statutory and administrative standard.

		Yes	No	N/A
1.	Solicitations were (will be) made to ensure fair and open competition from a wide area of interest.	$\boxtimes$		
2.	Consultants were (will be) selected using competitive procedures based on qualifications, experience, and disadvantaged enterprise requirements with the fees determined through negotiations.	$\boxtimes$		
3.	A record of negotiations has been (will be) prepared reflecting considerations involved in the establishment of fees, which are not significantly above the sponsor's independent cost estimate.	$\boxtimes$		
4.	If engineering or other services are to be performed by sponsor force account personnel, prior approval was (will be) obtained from the FAA.			
5.	The consultant services contracts clearly establish (will establish) the scope of work and delineate the division of responsibilities between all parties engaged in carrying out elements of the project.	$\boxtimes$		
6.	Costs associated with work ineligible for AIP funding are (will be) clearly identified and separated from eligible items in solicitations, contracts, and related project documents.	$\boxtimes$		
7.	Mandatory contact provisions for grant-assisted contracts have been (will be) included in consultant services contracts.	$\boxtimes$		
8.	The cost-plus-percentage-of-cost methods of contracting prohibited under Federal standards were not (will not be) used.	$\boxtimes$		

<ol> <li>If the services being procured cover more than the single grant project referenced in this certification, the scope of work was (will be) specifically described in the advertisement, and future work will not be initiated beyond five years.</li> </ol>		
I certify, for the project identified herein, responses to the forgoing items are achave prepared documentation attached hereto for any item marked "no" that is		
Gainesville-Alachua County Regional Airport Authority		
Oh At che		
(Signature of Sponsor's Designated Official Representative)		
Allan J. Penksa (Typed Name of Sponsor's Designated Official Representative)		
Chief Executive Officer		
(Typed Title of Sponsor's Designated Official Representative)		
그는 게 어린다는 사람이 있다면 집에 가게 아니다 아이를 가라면 하지 않았다. 그리고 하는 그리고 아이를 하는데		
June 29, 2019		
(Date)		

# U.S. DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION AIRPORT IMPROVEMENT PROGRAM SPONSOR CERTIFICATION PROJECT PLANS AND SPECIFICATIONS

Gainesville-Alachua County Regional Airport Authority	Gainesville Regional Airport	3-12-0028-042-2019
(Sponsor)	(Airport)	(Project Number)
Construct Terminal Improvem Terminal Improvements     (Work Description)	nents Phase II - Expansion of Gate Are	a (Approx. 15,200 s.f.) and Misc.

Title 49, United States Code, section 47105(d), authorizes the Secretary to require certification from the sponsor that it will comply with the statutory and administrative requirements in carrying out a project under the Airport Improvement Program (AIP). AIP standards are generally described in FAA Advisory Circular (AC) 150/5100-6, Labor Requirements for the Airport Improvement Program, AC 150/5100-15, Civil Rights Requirements for the Airport Improvement Program, and AC 150/5100-16, Airport Improvement Program Grant Assurance One--General Federal Requirements. A list of current advisory circulars with specific standards for design or construction of airports as well as procurement/installation of equipment and facilities is referenced in standard airport sponsor Grant Assurance 34 contained in the grant agreement.

Except for the certified items below marked not applicable (N/A), the list includes major requirements for this aspect of project implementation, although it is not comprehensive, nor does it relieve the sponsor from fully complying with all applicable statutory and administrative standards.

		Yes	No	N/A
1.	The plans and specifications were (will be) prepared in accordance with applicable Federal standards and requirements, so no deviation or modification to standards set forth in the advisory circulars, or State standard, is necessary other than those previously approved by the FAA.	$\boxtimes$		
2.	Specifications for the procurement of equipment are not (will not be) proprietary or written so as to restrict competition. At least two manufacturers can meet the specification.	$\boxtimes$		
3.	The development included (to be included) in the plans is depicted on the airport layout plan approved by the FAA.	$\boxtimes$		
4.	Development that is ineligible for AIP funding has been (will be) omitted from the plans and specifications.	$\boxtimes$		
5.	The process control and acceptance tests required for the project by standards contained in Advisory Circular 150/5370-10 are (will be) included in the project specifications.	$\boxtimes$		
6.	If a value engineering clause is incorporated into the contract, concurrence was (will be) obtained from the FAA.			$\boxtimes$
7.	The plans and specifications incorporate (will incorporate) applicable requirements and recommendations set forth in the Federally approved environmental finding.			$\boxtimes$

	Darrison and the selection of the select	Yes	No	N/A
8.	For construction activities within or near aircraft operational areas, the requirements contained in Advisory Circular 150/5370-2 have been (will be) discussed with the FAA as well as incorporated into the specifications, and a safety/phasing plan has FAA's concurrence, if required.			
9.	The project was (will be) physically completed without Federal participation in costs due to errors and omissions in the plans and specifications that were foreseeable at the time of project design.			
	ertify, for the project identified herein, responses to the forgoing items are accepared documentation attached hereto for any item marked "no" that is correc			ind have
	ainesville-Alachua County Regional Airport othority			
	Martedon (Name of Sponsor)			
Al	(Signature of Sponsor's Designated Official Representative) an J. Penksa,			
(	Typed Name of Sponsor's Designated Official Representative)			
Cł	nief Executive Officer			
	(Typed Title of Sponsor's Designated Official Representative)			
Ju	ne 29, 2019			
	(Date)			

#### U.S. DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION

### AIRPORT IMPROVEMENT PROGRAM SPONSOR CERTIFICATION

### **EQUIPMENT/CONSTRUCTION CONTRACTS**

Gainesville-Alachua County

	ainesville-Alachua County egional Airport Authority	Gainesville Regional Airport	3-12	2-0028-042	2-2019
	(Sponsor)	(Airport)		(Project Nur	nber)
1)	scription of Work: Construct Terminal Improvem sc, Terminal Improvements	ents Phase II - Expansion of Gate Are	а (Арргох	:. 15,200 s.	f.) and
from a property of the propert	om the sponsor that it will comporoject under the Airport Improvenstruction contracts within Federal Park 18.36. A 0/5100-6, Labor Requirements equirements for the Airport Improvedures provided procurements for the second procurements for the second procurements for the second procurements for the certified items below this aspect of project implements.	C), section 47105(d), authorizes the S ly with the statutory and administrative vement Program (AIP). General standards grant programs are described in TAIP standards are generally described for the Airport Improvement Program rovement Program, and AC 150/5100-General Federal Requirements. Sponts conform to these Federal standards we marked not applicable (N/A), the lisintation, although it is not comprehens all applicable statutory and administration.	e requirem lards for e litle 49, Co in FAA Ao , AC 150/8 16, Airpon sors may s. t includes ive, nor do	nents in car quipment a ode of Fed dvisory Ciro 5100-15, C t Improven use State a major requ pes it reliev	rying out and eral cular (AC) ivil Rights nent and local uirements
			Yes	No	N/A
1.		t is (will be) in effect governing the officers, employees, or agents in rement contracts.	$\boxtimes$		
2.		ne) engaged to perform contract upervision, construction inspection,	$\boxtimes$		
3.	The procurement was (will be competitive sealed bid metho	) publicly advertised using the doing the doin			
4.	The bid solicitation clearly and describe):	d accurately describes (will			
	<ul> <li>The current Federal wage construction projects, and</li> </ul>		$\boxtimes$		
	<ul> <li>All other requirements of the provided.</li> </ul>	the equipment and/or services to			

June 28, 2005 Page 1 of 3

			Yes	No	N/A
5.		ncurrence was (will be) obtained from FAA prior to contract rard under any of the following circumstances:			
	a.	Only one qualified person/firm submits a responsive bid,			
	b.	The contract is to be awarded to other than the lowest responsible bidder,	$\boxtimes$		
	c.	Life cycle costing is a factor in selecting the lowest responsive bidder, or			
	d.	Proposed contract prices are more than 10 percent over the sponsor's cost estimate.			
6.		contracts exceeding \$100,000 require (will require) the owing provisions:			
	a.	A bid guarantee of 5 percent, a performance bond of 100 percent, and a payment bond of 100 percent;			
	b.	Conditions specifying administrative, contractual, and legal remedies, including contract termination, for those instances in which contractors violate or breach contact terms; and			
	c.	Compliance with applicable standards and requirements issued under Section 306 of the Clean Air Act (42 USC 1857(h)), Section 508 of the Clean Water Act (33 USC 1368), and Executive Order 11738.			
7.	All	construction contracts contain (will contain) provisions for:			
	a.	Compliance with the Copeland "Anti-Kick Back" Act, and			
	b.	Preference given in the employment of labor (except in executive, administrative, and supervisory positions) to honorably discharged Vietnam era veterans and disabled veterans.			
8.		construction contracts exceeding \$2,000 contain (will contain) following provisions:			
	a.	Compliance with the Davis-Bacon Act based on the current Federal wage rate determination; and	$\boxtimes$		
	b.	Compliance with the Contract Work Hours and Safety Standards Act (40 USC 327-330), Sections 103 and 107.			
9.	cor	construction contracts exceeding \$10,000 contain (will nain) appropriate clauses from 41 CFR Part 60 for appliance with Executive Orders 11246 and 11375 on Equal apployment Opportunity.	$\boxtimes$		
10.	rec	contracts and subcontracts contain (will contain) clauses uired from Title VI of the Civil Rights Act and 49 CFR 23 and CFR 26 for Disadvantaged Business Enterprises.	$\boxtimes$		

	Yes	No	N/A
11. Appropriate checks have been (will be) made to assure that contracts or subcontracts are not awarded to those individuals or firms suspended, debarred, or voluntarily excluded from doing business with any U.S. Department of Transportation (DOT) element and appearing on the DOT Unified List.			
I certify, for the project identified herein, responses to the forgoing items have prepared documentation attached hereto for any item marked "no	s are accu ' that is co	rate as ma orrect and	rked and complete
Gainesville-Alachua County Regional Airport Authority			
My Alarbay			
(Signature of Sponsor's Designated Official Representative)	-		
Allan J. Penksa			
(Typed Name of Sponsor's Designated Official Representative)			
Chief Executive Officer			
(Typed Title of Sponsor's Designated Official Representative)			
June 29, 2019			
(Date)			

### U.S. DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION

### AIRPORT IMPROVEMENT PROGRAM SPONSOR CERTIFICATION

### CONSTRUCTION PROJECT FINAL ACCEPTANCE

		ville-Alachua County al. Airport Authority	Gainesville Regional Airport	3-1	2-0028-042	2-2019	
		(Sponsor)	(Airport)		(Project Nur	nber)	
1)	Con	<i>n of Work:</i> struct Terminal Improvem erminal Improvements	ents Phase II - Expansion of Gate Area	ate Area (Approx. 15,200 s.f.) and			
the pro	e spoo oject of t of fe e spo quirer cept	nsor that it will comply wit under the Airport Improve ederally funded constructionsor shall determine that ments of the grant agreen for the certified items belo aspect of project impleme	tion 47105(d), authorizes the Secretary h the statutory and administrative requirement Program. General standards for on projects are in Title 49, Code of Fect project costs are accurate and proper nent and contract documents.  by marked not applicable (N/A), the list entation, although it is not comprehensicall applicable statutory and administra	irements final acco leral Reg in accord includes ve, nor do	in carrying eptance and ulations, Pa dance with s major requoes it reliev	out a d close art 18.50, specific uirements	
Spi	OHSO	from fully complying will	all applicable statutory and autilinistia	Yes	No	N/A	
1.	sup	ervision, construction insp ermined to be qualified as	oject administration, engineering bection and testing were (will be) well as competent to perform the	$\boxtimes$			
2.		y construction records we ineer/construction inspect	ere (will be) kept by the resident tor as follows:				
	a.	Work in progress,					
	b.	Quality and quantity of ma	aterials delivered,				
	c.	Test locations and results	5,				
	d.	Instructions provided the	contractor,	$\boxtimes$			
	e.	Weather conditions,				ш	
	f.	Equipment use,					
	g.	Labor requirements,					
	h.	Safety problems, and					
	i.	Changes required.					
3.	be) spor	submitted by the prime co	tatements of compliance were (will ontractor and reviewed by the division in the civil rights requirements (Advisory 2)/5100-15).				

Page 1 of 2 June 28, 2005

		Yes	No	N/A	
4.	Complaints regarding the mandated Federal provisions set forth in the contract documents have been (will be) submitted to the FAA.				
5.	All tests specified in the plans and specifications were (will be) performed and the test results documented as well as made available to the FAA.				
6.	For any test results outside of allowable tolerances, appropriate corrective actions were (will be) taken.	$\boxtimes$			
7.	Payments to the contractor were (will be) made in compliance with contract provisions as follows:				
	<ul> <li>Payments are verified by the sponsor's internal audit of contract records kept by the resident engineer, and</li> </ul>	$\boxtimes$			
	b. If appropriate, pay reduction factors required by the specifications are applied in computing final payments and a summary of pay reductions made available to the FAA.				
8.	The project was (will be) accomplished without significant deviations, changes, or modifications from the approved plans and specifications, except where approval is obtained from the FAA.	$\boxtimes$			
9.	A final project inspection was (will be) conducted with representatives of the sponsor and the contractor and project files contain documentation of the final inspection.	$\boxtimes$			
10.	Work in the grant agreement was (will be) physically completed and corrective actions required as a result of the final inspection is completed to the satisfaction of the sponsor.	$\boxtimes$			
11.	If applicable, the as-built plans, an equipment inventory, and a revised airport layout plan have been (will be) submitted to the FAA.	$\boxtimes$			
12.	Applicable close out financial reports have been (will be) submitted to the FAA.	$\boxtimes$			
l ce	ertify, for the project identified herein, responses to the forgoing items repared documentation attached hereto for any item marked "no Gainesville-Alachua County Regional Airport Authtority  (Name of Sponsor)  (Signature of Sponsor's Designated Official Representative)  Allan J. Penksa	s are accu " that is co	rate as ma prect and c	rked and complete.	
	(Typed Name of Sponsor's Designated Official Representative) Chief Executive Officer				
	(Typed Title of Sponsor's Designated Official Representative)  June, 29 2019  (Date)	-3			

Page 2 of 2

### U.S. DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION

# AIRPORT IMPROVEMENT PROGRAM SPONSOR CERTIFICATION

### DRUG-FREE WORKPLACE

	ainesville-Alachua County egional Airport Authority	Gainesville Regional Airport (GNV)	3-1:	2-0028-042	2-2019
	(Sponsor)	(Airport)		(Project Nu	mber)
1)	escription of Work: Construct Terminal Improvem isc. Terminal Improvements	ents Phase II - Expansion of Gate Are	ea (Approx	:. 15,200 s	f.) and
the provide Paragraph with as Ex	e sponsor that it will comply wit oject under the Airport Improve orkplace within Federal grant prart 29. Sponsors are required to orkplace in accordance with the surances on the Drug-Free Workplace the certified items below this aspect of project impleme	tion 47105(d), authorizes the Secretar the the statutory and administrative requirement Program (AIP). General require rograms are described in Title 49, Codo certify they will be, or will continue to regulation. The AIP project grant agrorkplace Act of 1988.  The will marked not applicable (N/A), the lise that the the transfer of t	uirements ments on le of Fede o provide, reement of t includes ive, nor do	in carrying the drug-fr ral Regula a drug-free ontains spe major requ pes it reliev	out a ee tions, e ecific
			Yes	No	N/A
1.	that the unlawful manufacture possession, or use of a control	olled substance is prohibited in the ecifying the actions to be taken			
2.	An ongoing drug-free awaren established to inform employe	ess program has been (will be) ees about:			
	a. The dangers of drug abus	se in the workplace;			
	b. The sponsor's policy of m	aintaining a drug-free workplace;	$\boxtimes$		
	<ul> <li>Any available drug counse assistance programs; and</li> </ul>	eling, rehabilitation, and employee l		Щ	ш
	<ul> <li>d. The penalties that may be abuse violations occurring</li> </ul>	imposed upon employees for drug in the workplace.			
3.		d in the performance of the work by of the statement required within	$\boxtimes$		
4.	Employees have been (will be by item 1 above that, as a cor grant, the employee will:	e) notified in the statement required ndition employment under the			

Page 1 of 2

			Yes	No	N/A
	a.	Abide by the terms of the statement; and			
	b.	Notify the employer in writing of his or her conviction for a violation of a criminal drug statute occurring in the workplace no later than five calendar days after such conviction.			
5.	of title	e FAA will be notified in writing within ten calendar days after belving notice under item 4b above from an employee or nerwise receiving actual notice of such conviction. Employers convicted employees must provide notice, including position of the employee, to the FAA. Notices shall include the object number of each affected grant.			
6.	day	e of the following actions will be taken within 30 calendar ys of receiving a notice under item 4b above with respect to y employee who is so convicted:			
	a.	Take appropriate personnel action against such an employee, up to and including termination, consistent with the requirements of the Rehabilitation Act of 1973, as amended; or	$\boxtimes$		
	b.	Require such employee to participate satisfactorily in a drug abuse assistance or rehabilitation program approved for such purposes by a Federal, State, or local health, law enforcement, or other appropriate agency.			
7.	free	good faith effort will be made to continue to maintain a drug- e workplace through implementation of items 1 through 6 ove.	$\boxtimes$		
city I ha cert and Ga	, co ive p tify to atta	prepared documentation attached hereto with site(s) for perform unty, state, zip code). There are no such workplaces that are no prepared additional documentation for any above items marked that, for the project identified herein, responses to the forgoing it achments are correct and complete.  sville-Alachua County Regional Airport Authority	ot identified "no" and a	d in the atta attached it l	achment. hereto. I
(Né	ame d	Clu Atah			
(Sig		ure of Sponsor's Designated Official Representative)			
	_	lan J. Penksa			
		yped Name of Sponsor's Designated Official Representative) hief Executive Officer			
		yped Title of Sponsor's Designated Official Representative)			
	dı	ine 29, 2019			
		ale)			