#### **Federal Assistance Request Checklist**

Airport:	Lake City Gateway Airport (LCQ)
Sponsor:	City of Lake City
City, State:	Lake City, Florida
Date of Application:	March 2023
Type of Application:	FY 2023 NP Entitlement Grant Application - Design

Cov	er l	Letter:
	<ol> <li>3.</li> <li>4.</li> <li>6.</li> </ol>	Letter of Credit method of payment requested.  Project(s) identified. (Any changes from previous meetings/discussions should be discussed prior to submission.)  If pre-application, proposed application date identified.  If application, any changes to requested amount are identified and reasons provided.  If application, identify if any changes have taken place on Exhibit "A" Property Map since last grant.  If application, identify if any changes have taken place on Exhibit "C" Title Opinion since last grant.
<u>Pre</u>	Аp	plication:
	8. 9. 10. 11. 12. 13. 14.	Standard Form 424; Form 5100-100 (Part II and Part III)  Detailed Project Information Sheet  Project Cost Estimates – One for each project and a summary  Project Sketch – One for each or one drawing with all projects  Environmental Determination Documentation for each project (CATEX Checklist, Copy of FONSI or ROD Signature Page)  Individual Project Schedules  Airport Sponsor AIP Certifications  Exhibit "A" (Airport Property Inventory Map)  Exhibit "C" (Title Opinion)
<u>Apr</u>	olica	ation:
	14. 15.	Standard Form 424; Form 5100-101 (Part II); Form 5100-101 (Part III)  Detailed Project Information Sheet Individual Project Cost Breakdowns and Total Cost Summary  Bid Tabulations and Recommendation for Award Letter or:  16.1 Construction Agreement 16.2 Consultant-Inspection Agreement 16.3 Consultant – Design Agreement 16.4 Consultant – Planning Agreement
	18. 19. 20. 21. 22. 23.	Project Sketch – One for each or one drawing with all projects Environmental Determination Documentation for each project Individual Project Schedules Appraisals (Land Acquisition Projects) Independent Cost Estimates (Design-Only Projects or Construction Phase Services) Airport Sponsor AIP Certifications Exhibit "A" (Airport Property Inventory Map) Exhibit "C" (Title Opinion)

Standard Form 424

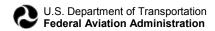
OMB Number: 4040-0004 Expiration Date: 12/31/2022

Application for Federal Assistance SF-424					
* 1. Type of Submission:  Preapplication  Application  Changed/Corrected Ap	New Conti	luation *	* If Revision, select appropriate letter(s):  * Other (Specify):		
* 3. Date Received:	4. Applicar	t Identifier:			
5a. Federal Entity Identifier:			5b. Federal Award Identifier:		
State Use Only:					
6. Date Received by State:	7	State Application I	n Identifier:		
8. APPLICANT INFORMATION	ON:				
* a. Legal Name: City of	Lake City				
* b. Employer/Taxpayer Identi	fication Number (EIN/TI	N):	* c. UEI: MYB6D4DLBJD9		
d. Address:					
* Street1: 205 N Street2: Lake County/Parish: * State: Province:	. Marion Street		FL: Florida		
* Country:			USA: UNITED STATES		
* Zip / Postal Code: 32055	-0000				
e. Organizational Unit:					
Department Name:			Division Name:		
f. Name and contact information of person to be contacted on matters involving this application:					
Prefix: Mr.  Middle Name: Witt  Suffix:		* First Name	me: Stephen		
Title: City Mayor					
Organizational Affiliation:					
* Telephone Number: 386-	719-5759		Fax Number:		
* Email: witts@lcfla.com					

Application for Federal Assistance SF-424
* 9. Type of Applicant 1: Select Applicant Type:
C: City or Township Government
Type of Applicant 2: Select Applicant Type:
Type of Applicant 3: Select Applicant Type:
* 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:
N/A
* Title:  N/A
N/A
13. Competition Identification Number:
N/A
Title:
14. Areas Affected by Project (Cities, Counties, States, etc.):
Add Attachment Delete Attachment View Attachment
Add Attachment Delete Attachment
* 15. Descriptive Title of Applicant's Project:
South Airfield Drainage Study (Design) & DBE Plan Update
Attach supporting documents as specified in agency instructions.
Add Attachments Delete Attachments View Attachments

Application for Federal Assistance	SF-424				
16. Congressional Districts Of:					
* a. Applicant 5	* b. Program/Project 5				
Attach an additional list of Program/Project Congressional Districts if needed.					
	Add Attachment Delete Attachment View Attachment				
17. Proposed Project:					
* a. Start Date: 07/01/2023	* b. End Date: 06/30/2024				
18. Estimated Funding (\$):					
* a. Federal	148,500.00				
* b. Applicant					
* c. State	13,200.00				
* d. Local	3,300.00				
* e. Other					
* f. Program Income					
* g. TOTAL	165,000.00				
* 19. Is Application Subject to Review By	State Under Executive Order 12372 Process?				
a. This application was made available	to the State under the Executive Order 12372 Process for review on				
b. Program is subject to E.O. 12372 bu	t has not been selected by the State for review.				
C. Program is not covered by E.O. 123	72.				
* 20. Is the Applicant Delinquent On Any F	ederal Debt? (If "Yes," provide explanation in attachment.)				
Yes No					
If "Yes", provide explanation and attach					
	Add Attachment Delete Attachment View Attachment				
21. *By signing this application, I certify (1) to the statements contained in the list of certifications** and (2) that the statements herein are true, complete and accurate to the best of my knowledge. I also provide the required assurances** and agree to comply with any resulting terms if I accept an award. I am aware that any false, fictitious, or fraudulent statements or claims may subject me to criminal, civil, or administrative penalties. (U.S. Code, Title 218, Section 1001)					
** I AGREE					
specific instructions.	r an internet site where you may obtain this list, is contained in the announcement or agency				
Authorized Representative:					
Prefix: Mr.	* First Name: Stephen				
Middle Name:					
* Last Name: Witt					
Suffix:					
* Title: City Mayor					
* Telephone Number: 386-719-5759 Fax Number:					
* Email: witts@lcfla.com					
* Signature of Authorized Representative:	* Date Signed:				

Standard Form 5100-100 (Part II)



#### **Application for Federal Assistance (Development and Equipment Projects)**

#### PART II - PROJECT APPROVAL INFORMATION

Part II - SECTION A					
The term "Sponsor" refers to the applicant name provided in box 8 of the associated SF-424 form.					
Item 1.  Does Sponsor maintain an active registra (www.SAM.gov)?	ition in the System for Award Management	⊠Yes	□No		
Item 2. Can Sponsor commence the work identif grant is made or within six months after the	ied in the application in the fiscal year the ne grant is made, whichever is later?	⊠ Yes	□No	□ N/A	
Item 3.  Are there any foreseeable events that would delay completion of the project? If yes, provide attachment to this form that lists the events.			⊠ No	□ N/A	
Item 4.  Will the project(s) covered by this request have impacts or effects on the environment that require mitigating measures? If yes, attach a summary listing of mitigating measures to this application and identify the name and date of the environmental document(s).  □ Yes □ N/A  □ N/A					
Item 5. Is the project covered by this request included in an approved Passenger Facility Charge (PFC) application or other Federal assistance program? If yes, please identify other funding sources by checking all applicable boxes.			⊠No	□ N/A	
☐ The project is included in an <i>approved</i> PFC application.					
If included in an approved PFC a					
does the application only addres	s AIP matching share?				
☐ The project is included in another Federal Assistance program. Its CFDA number is below.					
Will the requested Federal assistance include Sponsor indirect costs as described in 2 CFR Appendix VII to Part 200, States and Local Government and Indian Tribe  ☐ Yes ☐ N/A Indirect Cost Proposals?					
If the request for Federal assistance includes a claim for allowable indirect costs, select the applicable indirect cost rate the Sponsor proposes to apply:					
☐ De Minimis rate of 10% as permitted by 2 CFR § 200.414.					
☐ Negotiated Rate equal to on	% as approved by (Date) (2 CFR part 200, appendix VII).	(the	Cogniza	nt Agency)	
Note: Refer to the instructions for limitations of application associated with claiming Sponsor indirect costs.					

#### **PART II - SECTION B**

#### **Certification Regarding Lobbying**

The declarations made on this page are under the signature of the authorized representative as identified in box 21 of form SF-424, to which this form is attached. The term "Sponsor" refers to the applicant name provided in box 8 of the associated SF-424 form.

The Authorized Representative certifies, to the best of his or her knowledge and belief, that:

- (1) No Federal appropriated funds have been paid or will be paid, by or on behalf of the Sponsor, to any person for influencing or attempting to influence an officer or employee of an agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with the awarding of any Federal contract, the making of any Federal grant, the making of any Federal loan, the entering into of any cooperative agreement, and the extension, continuation, renewal, amendment, or modification of any Federal contract, grant, loan, or cooperative agreement.
- (2) If any funds other than Federal appropriated funds have been paid or will be paid to any person for influencing or attempting to influence an officer or employee of any agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with this Federal contract, grant, loan, or cooperative agreement, the Authorized Representative shall complete and submit Standard Form-LLL, "Disclosure Form to Report Lobbying," in accordance with its instructions.
- (3) The Authorized Representative shall require that the language of this certification be included in the award documents for all sub-awards at all tiers (including subcontracts, subgrants, and contracts under grants, loans, and cooperative agreements) and that all subrecipients shall certify and disclose accordingly.

This certification is a material representation of fact upon which reliance was placed when this transaction was made or entered into. Submission of this certification is a prerequisite for making or entering into this transaction imposed by section 1352, title 31, U.S. Code. Any person who fails to file the required certification shall be subject to a civil penalty of not less than \$10,000 and not more than \$100,000 for each such failure.

OMB CONTROL NUMBER: 2120-0569 OMB EXPIRATION DATE: 6/30/2023

#### 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:

Yes.

- **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: True.
- 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:

True.

**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 an airport development project under Title 49, United States Code, it has consulted with airport users that will potentially be affected by the project (§ 47105(a)(2)).

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.

Yes.

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.

Yes.

OMB CONTROL NUMBER: 2120-0569 OMB EXPIRATION DATE: 6/30/2023

PART II – SECTION C (Continued)			
9. <b>Exclusive Rights</b> – 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:  True.			
10. <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 interests, all of which areas are identified on the aforementioned property map designated as Exhibit "A". [1] Tax Parcel No. 35-3S-17-07322-000			
The Sponsor further certifies that the above is based on a title examination by a qualified attorney or title company and that 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 under the Project, the following property interest in the following areas of land on which such construction work is to be performed, all of which areas are identified on the aforementioned property map designated as Exhibit "A". [1] Yes.			
(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 as 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". [1]  Yes.			

<sup>&</sup>lt;sup>1</sup> 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.

Standard Form 5100-100 (Part III)

#### **PART III - BUDGET INFORMATION - CONSTRUCTION**

#### **SECTION A - GENERAL**

1. Assistance Listing Number:

2. Functional or Other Breakout: Airport Improvement Program

SECTION B – CALCULATION OF FEDERAL GRANT					
Cost Classification	Latest Approved Amount (Use only for revisions)	Adjustment + or (-) Amount (Use only for revisions)	Total Amount Required		
Administration expense					
2. Preliminary expense					
3. Land, structures, right-of-way					
4. Architectural engineering basic fees			154000		
5. Other Architectural engineering fees - Subconsultant			9000		
6. Project inspection fees					
7. Land development					
8. Relocation Expenses					
9. Relocation payments to Individuals and Businesses					
10. Demolition and removal					
11. Construction and project improvement					
12. Equipment					
13. Miscellaneous - Independent Fee Estimate			2000		
14. Subtotal (Lines 1 through 13)			165000		
15. Estimated Income (if applicable)			0		
16. Net Project Amount (Line 14 minus 15)			165000		
17. Less: Ineligible Exclusions (Section C, line 23 g.)			0		
18. Subtotal (Lines 16 through 17)			165000		
19. Federal Share requested of Line 18			148500		
20. Grantee share			3300		
21. Other shares (FDOT 8%)			13200		
22. TOTAL PROJECT (Lines 19, 20 & 21)			165000		

23. Classification (Description of non-participating work) a.	Amount Ineligible for Participation
a.	
b.	
c.	
d.	
e.	
f.	
g. Total	(
SECTION D - PROPOSED METHOD OF FINANCING NON-FEDERAL S	HARE
24. Grantee Share – Fund Categories	Amount
a. Securities	C
b. Mortgages	
c. Appropriations (by Applicant)	
d. Bonds	
e. Tax Levies	
f. Non-Cash	
g. Other (Explain):	
h. <b>TOTAL</b> - Grantee share	(
25. Other Shares	Amount
a. State	
b. Other	
c. <b>TOTAL</b> - Other Shares	0
26. TOTAL NON-FEDERAL FINANCING	
OFOTION F. DEMARKO	
SECTION E – REMARKS (Attach sheets if additional space is required)	

Detailed Project Information Sheet

#### Lake City Gateway Airport (LCQ) Airport Improvement Program FY 2023 Grant Application

#### **Detailed Project Information**

Airport: Lake City Gateway Airport (LCQ)

City, State: Lake City, Florida

Project Title: South Airfield Drainage Study (Design) & DBE Plan Update

Project Description: Perform drainage study and analysis of the Lake City Gateway

Airport south airfield. Study elements will document existing conditions, identify drainage networks, model future development needs and recommend proposed improvements to facilitate future airfield and city owned property development south of Runway 10-28. The project also includes the development of the Sponsors FY24

FY26 DBE Plan and Goal update.

Project Justification: The Study is necessary to identify and address existing and future

drainage facilities that are in various degrees of disrepair, including but not limited to existing pipes, culvert crossings, swales, and inlet

structures.

Special Circumstances: None.

Project Cost Information:

Total Cost (100%)	FAA Share (90%)	State (8%)	Local (2%)
\$165,000	\$148,500	\$13,200	\$3,300

Type of Funding Proposed (FAA Share Only)				
Fund Type Funds Available Funds to be Used Funds Remaining				
NP Entitlement FY-23	\$150,000	\$148,500	\$1,500	
Total	\$150,000	\$148,500	\$1,500	

Alternate Funding Plan: None.

# Individual Project Cost Breakdown and Total Cost Summary

#### Lake City Gateway Airport (LCQ) Airport Improvement Program FY 2023 Grant Application

#### **Project Costs**

Project Title: South Airfield Drainage Study (Design) & DBE Plan Update

	Cost (100%)	FAA (90%)
Professional Consultant Services:		
Design Phase Services	\$154,000	\$138,600
DBE Plan Update FY24 – FY26	\$9,000	\$8,100
Independent Fee Estimate	\$2,000	\$1,800
Total Amount	\$165,000	\$148,500
Total Estimated Project Cost (100%)	\$165,000	
Total FAA Share Cost (90%)	\$148,500	

# Consultant Agreement: Supplemental Agreement 23-28

#### City of Lake City



### Lake City Gateway Airport South Airfield Drainage Study

#### Design, Grants Administration, and DBE Plan Update

by

Passero Associates, LLC

(PA Project No. 20070044.0028)

Supplemental Agreement 23-28

#### Supplemental Agreement 23-28 **South Airfield Drainage Study** Lake City Gateway Airport, Lake City, Florida

PASSERO ASSOCIATES, LLC (PA or "Consultant") agrees to perform the following services, in accordance with the terms and conditions of this Supplemental Agreement and the Contract for Professional Airport Engineering Services, dated August 22, 2022, with the of City of Lake City (City or "Client"), all of which terms and conditions are incorporated herein by reference:

Project Location: Lake City Gateway Airport, 3524 East US Highway 90, Lake City, Florida, 32055

Project Description: Conduct a drainage study for the existing stormwater system serving Taxiway B and the southern extents of the

airfield, including portions of the MRO lease area, totaling approximate and appropriateness of existing drainage pipes, ditches, and other fea drainage patterns and infrastructure needs to support future developm Business Enterprise (DBE) Goal Methodology and Plan Update.	ely 260 acres. The purpose of the project is to confirm the size, type stures to ensure the safe operation of the airport and understand the
<u>Scope of Basic Services</u> : Grants Administration, Professional Civil E	Engineering Services (Attachment A-1: Scope of Work).
<u>Scope of Special Services:</u> Disadvantaged Business Enterprise (DE	BE) Goal Methodology and Plan Update.
<u>City Manager</u> : Mr. Paul Dyal	
<u>City Project Coordinator:</u> Mr. Demetrius Johnson, Interim Assistant	City Manager
PA Program Manager: Mr. Bradley Wente, PE	
PA Project Manager: Ms. Leona Lewis, PE	
Basic Services Compensation and Method of Payment:	Lump Sum Not-to-Exceed: \$154,000.00
Special Services Compensation and Method of Payment:	Lump Sum Not-to-Exceed: \$ 9,000.00
Total Project Cost (See Attachment A-1: Schedule B):	Lump Sum Not-to-Exceed: \$163,000.00
Schedule: See Attachment A-1	
Meetings: Four (4) Project Review Meetings	
<u>Deliverables</u> : Per Section II, Basic Services and Section III, Specia	l Services
"Client" - City of Lake City	"Consultant" – Passero Associates, LLC
By:	Ву:
Stephen M. Witt, Mayor Typed Name, (Title)	Bradley Wente, Vice President Typed Name, (Title)
ATTEST:	ATTEST:
BY:	BY:
Name, (Title)	Angela Witt, Grants and Contracts Administrator Name, (Title)

#### Attachment A-1: South Airfield Drainage Study Lake City Gateway Airport, Lake City, Florida

#### I. Project Description

Conduct a drainage study for the existing stormwater system serving Taxiway B and the southern extents of the airfield, including portions of the MRO lease area, totaling approximately 260 acres. Infrastructure within the existing drainage system is known to be aged, with several collapsed pipes. The purpose of the project is to confirm the size, type and appropriateness of existing drainage pipes, ditches and other features to ensure the safe operation of the airport and understand the drainage patterns and infrastructure needs to support future development.

The project also includes development of a Disadvantaged Business Enterprise (DBE) Goal Methodology and Plan Update.

#### II. Basic Services

The objective of this drainage study is to evaluate the capacity of the existing stormwater management system and make recommendations for future drainage improvements. The stormwater management system includes storm drainage pipes, manholes, inlets, open channels, and stormwater management facilities within the project limits, but does not include offsite conveyances downstream of the airport.

Development of the drainage study will require completion of the following tasks:

#### A. Grants Administration

The Consultant shall aid the City by acting as its liaison and Project coordinator with FAA during the Project's design. In addition, the Consultant shall assist the City in the preparation of paperwork required to secure funds for the Project. The specific services to be provided or furnished for this Phase of the Project are the following:

- Preparation of grant application packages; coordination of their execution by the City; and submission to the funding agencies.
- During the Design Phase, to aid the City by acting as its liaison and Project coordinator with the funding agencies.
- Perform Project management duties such as Project planning, invoice preparation, schedule coordination, coordination of design team and internal cost control.
- Schedule coordination: Consultant shall provide continued coordination so that Project schedules are met for work included in this contract. Phases of design may be delayed by the FAA or other review agencies.

#### B. Data Gathering

The data gathering phase will include evaluation (location, size, condition) of existing drainage structures and topographic survey data to be provided by LCQ, review of previous construction plans, Water Management District permits, available GIS and LIDAR data. Passero staff will conduct a field review/visual assessment of existing drainage structures within the project limits to confirm location and structure properties (where accessible).

- 1. Confirmation and mapping of the existing drainage infrastructure and verification of the existing drainage basins which collect and convey runoff to specific discharge points.
  - A visual assessment of the individual drainage components (drainage pipes, culverts, inlets, and open channels) will be conducted in the field by Passero staff to confirm the location of existing structures as needed. The resulting inventory of structures will be utilized to identify deficiencies based on material type and physical condition.

- Topography, land cover and land use within the drainage basins will be verified. Passero will rely on existing topographic data, plans, and surveys where available.
- A meeting will be held with the City to discuss the data findings and assumptions, and confirm the modelling goals prior to initiating the stormwater modelling phase.
- Consultant shall identify specific survey locations and supplement data with new field data as necessary using RTK GNSS GPS receiver.

#### C. Stormwater Modelling

The basins and infrastructure analyzed in item 1 above will be modeled using the Interconnected Channel and Pond Routing Model (ICPR) Version 4.0 software. ICPR is used to model hydrologic conditions to generate a runoff hydrograph from a drainage sub-basin and to hydrodynamically route stormwater flow through the conveyance system, combining the hydrologic and hydraulic modeling functions into one model. This phase will include review of NRCS Web Soil Survey GIS Data, LIDAR data obtained from the Water Management District, and FDEP's Geospatial Open Data – Land use Land Cover for the LCQ area. This data, in conjunction with the drainage structure inventory described in item 2 below, will be input into the ICPR 4.0 model to create the drainage network hydrologic properties that will be analyzed per items 3 and 4 below. This network will be the conceptual basis for making recommendations for drainage improvements.

- 2. Compilation of LCQ's inventory of stormwater infrastructure, including the sizes, shapes, lengths, materials, and condition of the individual pipes, culvert, trench drains, and drainage structures which collectively make up the drainage system.
- 3. Estimation of the capacity of existing drainage structures within the project limits.
- 4. Analysis of the individual drainage basin sizes, shapes, surface conditions, soil types, and topographical features that define the stormwater runoff demand and detention time on the various storm drainage systems.

#### D. Engineers Report

Drainage improvement recommendations will be made following evaluation of the ICPR 4.0 model and review of the existing system capacity. A report describing the model assumptions, existing structures, capacity, and proposed improvements based on current limitations and future development will be provided.

- Prepare recommendations for stormwater improvements to mitigate existing drainage concerns such as excessive ponding water caused by undersized or damaged drainage structures, or by increased runoff from developments.
- 6. Meet with the City to discuss recommendations for improvements and prioritize projects.
- 7. Meet with the City and FAA to discuss priority project funding.
- 8. Applicable recommendations with construction cost estimates and narratives will be compiled into the Airports Capital Improvements Project (CIP) list for future funding requests.

#### **General Considerations**

The drainage study will rely on data that has been made available by the Airport and its previous consultants, in addition to new data gathered by Passero Associates. Such data includes previously completed base drawings in CAD format along with topographic information such as elevation points and contours which may have developed from a combination of aerial and ground surveys that did not utilize a consistent vertical datum. Therefore, the recommendations of proposed improvements outlined in the drainage study must be confirmed during the design process.

As all master plans are conceptual in nature, continued evaluation and refinement will be required over time as development occurs in accordance with the ALP, and as the ALP itself is adjusted.

#### III. Special Services

**DBE Plan Update and Goal**: Receipt of a grant from the Florida Department of Transportation (FDOT) and/or FAA is anticipated in the future, which will reimburse the Sponsor for costs associated with the preparation of the DBE Plan. More specifically, the Planning Phase Services will include the following elements of work:

- 1. Prepare work scope and fees.
- 2. Scoping calls/e-mails with FDOT Aviation, Sponsor, Consultant, and Subconsultant.
- 3. Provide a proposed legal advertisement for public input into proposed DBE goals for the Early County Airport within seven (7) working days of the issuance of a "Notice to Proceed".
- 4. Develop interim goals for DBE participation in FAA projects with its associated methodology for the Early County Airport for coordination with the FAA within seven (7) working days following the issuance of a "Notice to Proceed".
- Within seven (7) working days, following final input from the public pertaining to proposed DBE goals, establish final goals and methodology for submission to FAA.
- Develop a DBE Plan in accordance with 49 CFR, Part 26, suitable for final coordination with the Sponsor and the FAA.
- 7. Conduct stakeholder consultation teleconference.
- 8. Submit all documents to the FAA through civil-rights-connect.

#### IV. Exclusions

The following items are not included in this Work Order, such tasks should be included as part of the detailed design and construction plan preparation of the proposed improvements:

- ♦ National Environmental Policy Act (NEPA) assessments
- ♦ Detailed drainage design for construction
- Drainage permitting
- ♦ Construction permitting
- ♦ Geotechnical investigation and evaluation
- ♦ Topographic Survey (though RTK GNSS GPS data shall be provided).
- ♦ Grant administration for proposed improvements
- ♦ Environmental permitting

**End of Scope of Services** 

#### Schedule B Passero Associates, LLC Consultant Services Fees and Costs

Airport: Lake City Gateway Airport
Project: South Airfield Drainage Study
PA Project No: 20070044.0028
Date: 3/6/2023
Date: 3/6/2023

Date: 3/6/2023							=			
Prepared By: Leona Lewis							=	1		
			Employee Classifications							
Project Phases	Project Tasks	Project	Project		Sr.	Staff	Grants	Task		Phase
		Officer	Manage	er	Engineer	Engineer	Administrator	Totals		Totals
	Project Planning & Funding Agencies Coordination	2	16				8	\$ 1,232.26	١.	
A. Grant & Administration	Grant Application Coordination & Submission	2	8				16	\$ 1,038.71	\$	5,832.2
	General Project Management	16	40					\$ 3,561.29		
	Review existing plans, survey, permit data		20		40	60		\$ 5,645.16		
			8		20	40				
	Review topography and delineate drainage basins for the 260 acre project area							\$ 3,090.32		
B. Data Gathering	Review GIS data for land use and land cover within basins		4		8	40		\$ 2,167.74	\$	16,967.7
	Visual assessment of stormwater infrastructure		8		8	40		\$ 2,374.19	l '	-,
	Develop inventory of existing structures		4		8	20		\$ 1,425.81		
	Internal QA/QC	8			8			\$ 1,225.81		
	Review meeting with City to discuss findings, assumptions, review goals		8		8	4		\$ 1,038.71		
	Develop ICPR4 model with inventory of structures		40		50	60		\$ 7,274.19		
C. Stormwater Modelling	Stormwater analysis		20		40	60		\$ 5,645.16	Ś	15,109.6
er otorminater moderning	Internal QA/QC	8			8			\$ 1,225.81	Ť	15,105.0
	Review Meeting with City to discuss model findings		8		8	2		\$ 964.52		
	Review Model findings		8		16	20		\$ 2,109.68		
	Prepare Engineer's Report and Recommendations	2	8		20	40		\$ 3,277.42		
	Develop cost estimates for recommended improvements		8		16	40		\$ 2,851.61		
D. Engineer's Report	Internal QA/QC	8			8			\$ 1,225.81	s	11,393.5
Di Liigineer o Nepore									7 11	11,333.3.
	Meet with City to discuss recommendations and improvements to be included		8		8					
	in the Airport's Capital Improvements Project list (CIP) for future funding							\$ 890.32		
	Final Review Meeting with City, FAA, FDOT to discuss future project funding		8		8	4		\$ 1,038.71		
	Total Hours:	46	224		282	430	24			1,00
	Hourly Rate (2023):			1.61						1,00
	Direct Salary Cost:	\$ 4,303.2							\$	49,303.23
	Sirect Salary Costs	ŷ 1,505.2	.5   \$ 11,50	1.23	Ç 10,023.03	Ų 15,551.01	\$ 050.00	1	<u> </u>	15,50012
								Total Hours:	Г	1,00
	Travel: Number of Trips	1	.0				Tota	l Direct Salary Costs:		49,303
	Travel: Mileage per Trip							H (168% of Direct		82,829
	Travel: Cost per Mile						o verneda, o	Total Labor Cost:		132,133
			_				Fixed Fee	(15% of Total Labor		
	Total Travel Costs:	\$ 1.310.0	10					Cost):		19,820
	Per Diem: Number of Days		0					Subtotal:		151,953
	Per Diem Rate									11,11
	Total Per Diem Costs:	\$ -								163,063
								Lump Sum Fee	Ś	163,000
	DBE Update	\$ 9,000.0	00						•	,
		Ś -								
	Total Subconsultant Costs:	\$ 9,000.0	10							
	Reproduction (copies, presentations, boards, plans)									
	Miscellaneous Expenses									
	Total Direct Non-salary Expenses									



March 6, 2023

PASSERO ASSOCIATES, LLC Brad Wente, PE Southeast Aviation Services Director 4730 Casa Cola Way Suite 280 St. Augustine, FL 32095

RE: PART 26 DBE GOAL FY 2024- FY 2026 LAKE CITY GATEWAY AIRPORT

Dear Mr. Wente:

It is my understanding, that Passero Associates, LLC desires to engage a consultant to develop a Disadvantaged Business Enterprise Goal Methodology and Plan Update for the city of Lake City, Florida, and the Lake City Gateway Airport, in Lake City, Florida, to be in accordance with 49 CFR, Part 26, associated with Federal Aviation Administration projects to be accomplished during FY 2024 – FY 2026. Taffy Pippin Consulting, LLC is pleased to offer the following proposal to accomplish these services.

Taffy Pippin Consulting, LLC will provide Passero Associates, LLC with a Disadvantaged Business Enterprise Goal/Methodology and DBE Plan Update in accordance with the provisions of 49 CFR Part 26, "Participation by Disadvantaged Business Enterprise in DOT Programs". Our services will include the following:

- Provide a proposed legal advertisement for public input into proposed DBE goals for the Lake City Gateway Airport within seven working days of the issuance of a "Notice to Proceed";
- 2. Develop Interim goals for DBE participation in FAA projects with its associated methodology for Passero Associates, LLC to be coordinated with the Airport, and the FAA within seven working days following the issuance of a "Notice to Proceed":
- 3. Within seven working days, following final input from the public pertaining to proposed DBE goals, establish final goals and methodology for submission to the FAA.
- 4. Provide Stakeholder consultation teleconference;
- 5. Develop a DBE Plan in accordance with 49 CFR, Part 26 suitable for final coordination with the Southern Region of the FAA, Atlanta, Georgia;
- 6. Complete the annual Uniform Reports for FY 2024- FY 2026; and
- 7. Submit all document to the FAA through the civil-rights-connect portal.

Taffy Pippin Consulting, LLC will be paid the lump sum of Four Thousand Five Hundred Dollars (\$4,500.00), for the above cited services for FY 2024 - \$3,500.00 (Goal & Reporting), FY 2025-\$500.00 (Reporting only) and FY 2026 - \$500.00 (Reporting only). The completed Disadvantaged Business Enterprise Plan will be provided to Passero for final coordination with the Lake City Gateway Airport, Florida and the Southern Region of the FAA, no later than twenty-one (21) working days following the issuance of a "Notice to Proceed".

If the above conditions and services are acceptable to you would you please indicate your acceptance below. Your acceptance will also act as our "Notice to Proceed" on this important project.

Following your acceptance, if you would retain one copy of this document for your file and forward the second copy to Taffy Pippin Consulting, LLC it would be greatly appreciated.

Sincerely,

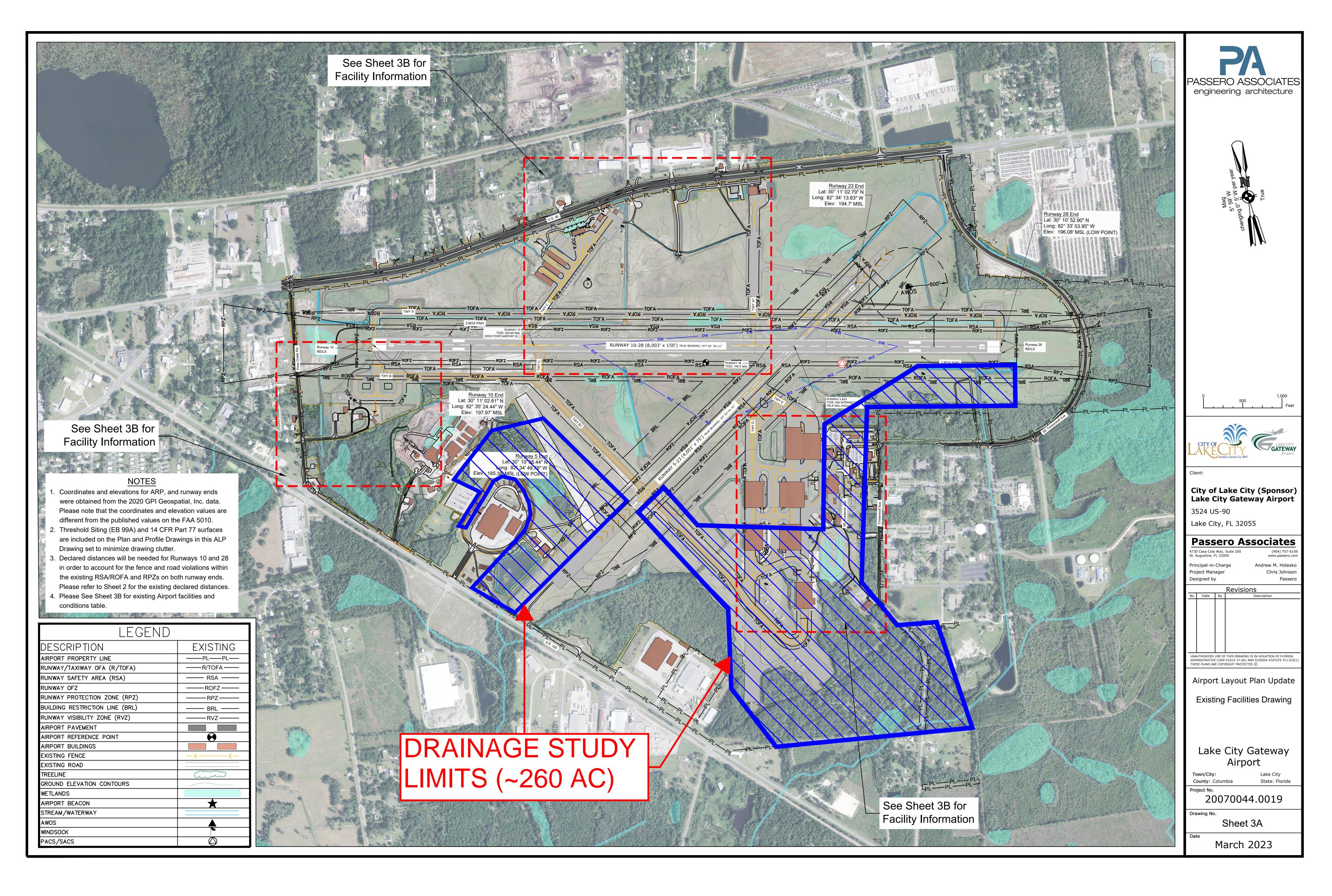
7affy V. Pippin

Taffy Valdez Pippin Consultant

Accepted: Passero Associates, LLC

DBE FIRM
3153 Lexington Road, Montgomery, AL 36106 /
www.taffypippin.com

Project Sketch



## Environmental Determination Documentation

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

SHUKI FUKNI
Airport: Project Title: South Airfield Drainage Study & DBE Update
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. <b>Identify the applicable</b> paragraph on the line below from FAA Order 1050.1F, paragraphs 5-6.1 through 5-6.6 for the Proposed Action.
FAA Order 1050.1F, paragraph 5-6.1(o).
<b>List</b> 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. <b>Include</b> a summary of existing conditions at the Proposed Action site. <b>Attach</b> a site map identifying the Proposed Action area on the airport's current ALP and a recent aerial of the Proposed Action area.
<b>Certify</b> that the Proposed Action and Connected Actions are <b>NOT</b> 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 of 1966, 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
FAA Determination (signature of Program Manager):
Categorically Excluded:Date:

Final 7-8-2016

Requires further environmental analysis: \_\_\_\_\_\_\_Date: \_\_\_\_\_

#### CATEGORICAL EXCLUSION ENVIRONMENTAL DETERMINATION CHECKLIST

Airport: Lake City Gateway Airport (LCQ)

Prepared and certified by: Passero Associates, LLC Date: March 2023

	YES**	NO	COMMENTS
THE PROPOSED ACTION MUST BE LISTED IN FAA			CatEx under FAA Order
ORDER 1050.1F PARAS. 5-6.1-5-6.6 AS AN ACTION			
THAT WOULD NORMALLY BE CATEGORICALLY			1050.1F, paragraph
EXCLUDED			5-6.1(o)
THE PROPOSED ACTION CONSISTS OF:			
Helicopter facilities or operations		Х	
Land acquisition		Х	
New airport serving general aviation		Х	
Access or service road construction		Х	
New airport location		Х	
New runway		Х	
Runway extension, strengthening, reconstruction,		V	
resurfacing or widening		X	
Converting prime or unique farmland		Х	
Runway Safety Area (RSA) improvements		Х	
ILS or ALS installation		Х	
Airport development (hangars, terminal expansion)		Х	
On-airport aboveground or underground fuel storage tanks		Х	
Construction, reconstruction, or relocation of an ATCT		Х	
THE PROPOSED ACTION WILL AFFECT:			
Historic/Archeological/Cultural Resources		Х	
Section 4(f) or 6(f) resources		Х	
Federally listed, endangered, threatened, or candidate			
species, or designated/proposed critical habitat		X	
Federal, state, tribal, or local natural, ecological, or scenic			
resources		X	
Wetlands, floodplains, waterways		Х	
Energy supply or natural resources		Х	
Protected rivers or river segments		Х	
Established community(s), planned development, or			
plans/goals adopted by the local community		X	
Surface vehicular traffic (reduce LOS)		Х	
Air quality or violate Federal, state, tribal or local standards		Х	
Water quality, a sole source aquifer, public water supply			
system, or federal, state, or tribal water quality standards		X	
THE PROPOSED ACTION IS LIKELY TO:			
Be Highly Controversial on Environmental Grounds		Х	
Be Inconsistent with Federal, state, tribal, or local law			
relating to environmental aspects		X	
Cause residential or business relocations		Х	
Increase noise levels over Noise Sensitive Land Uses within			
the 65 dBA noise contour or newly include Noise Sensitive		V	
Land Uses within the 65 dBA noise contour.		X	
Cause Environmental Justice Impacts		Х	
Contain Hazardous Materials or Affect Hazardous			
Materials/Sites		X	
Create a Wildlife Hazard per AC 150/5200-33		Х	
Increase lighting impacts on residential communities or			
impact the visual nature of surrounding land uses		X	

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

Project Schedule

### Lake City Gateway Airport (LCQ) Airport Improvement Program FY 2023 Grant Application

#### **Project Schedule**

Project: South Airfield Drainage Study (Design) & DBE Plan Update

Proposed Project Schedule:	Dates:
Submittal of Project Grant Application to FAA	03/2023
Grant Offer Submitted to Sponsor	08/2023
Execution of FAA Grant	09/2023
Design Kick Off	10/2023
Project Completion	04/2024
Grant Close-Out	06/2024

#### INDEPENDENT FEE ESTIMATE

#### **FOR**

### SOUTH AIRFIELD DRAINAGE STUDY

### LAKE CITY GATEWAY AIRPORT LAKE CITY, FLORIDA

REVISED MARCH 16, 2023

Prepared by:

AIRPORT IFE SERVICES, INC. 115 Blevins Road Roan Mountain, TN 37687

#### AIRPORT IFE SERVICES, INC.

115 Blevins Rd ChattRoan Mountain, TN 37687 801-560-6877 AIRPORTIFE.COM

March 16, 2023 Ed Bunnell - Line Crew Leader Lake City Gateway Airport 3524 East US HWY 90 Lake City, FL 32055

RE: Revised Independent Fee Estimate Lake City Gateway Airport South Airfield Drainage Study Study Phase Services

Dear Mr. Bunnell:

Airport IFE Services, Inc. submits this Revised Independent Fee Estimate for the Lake City Gateway Airport use. This letter together with the enclosed detailed fee analysis constitute the completion of work in providing your independent fee estimate. This estimate was based on the scope of work received on March 1, 2023 and the added clarification on Data Gathering usubg GPS Equipment received on March 16, 2023

Fees were estimated for overall total and Labor, Overhead, Profit, Expenses and Subconsultant totals per the Scope of Work guidelines. Please refer to the enclosed spreadsheets with tabulation of costs and fee breakdown.

Labor (Including Overhead and Fixed Fee)	\$154,027.00
Expenses (Travel, Reproduction, GPS Equipment rental and Misc.)	\$3973.00
Subconsultants	<u>\$8,500.00</u>

#### Total Project Independent Fee Estimate(Rounded)

\$166,500.00

Fee estimates are based on research for labor, overhead, and associated costs for completing this type of work in the Southeastern United States. Actual costs should be reviewed and assessed for acceptability given local circumstances. Labor costs depend on the company hired as well as credentials and experience of assigned personnel. Given that overhead costs of doing business are highly variable the audited overhead multiplier should be reviewed and approved.

I am available during and/or after the negotiations with the consultant to review any items which might have questions, comments or require additional analysis.

Airport IFE Services, Inc. thanks you for the opportunity to serve the Lake City Gateway Airport. Please feel free to contact me at 801-560-6877 should you require further assistance.

Sincerely,

AIRPORT IFE SERVICES, INC.

Lewis J Lott Lewis J Lott, P.E.

Enc.: Independent Fee Estimate

#### Schedule B Consultant Services Fees and Costs

Airport: Lake City Gateway Airport Project: South Airfield Drainage Study PA Project No: 20070044.0028 Date: Revised 3/16/2023 IFE Prepared By: Airport IFE Services, Inc. **Employee Classifications Project Phases Project Tasks** Unit Staff Grants Task Project Sr. Phase Administrator Manager Manager Engineer Engineer **Totals** Totals Project Planning & Funding Agencies Coordination 1,983.87 12 12 12 8,100.00 A. Grant & Administration | Grant Application Coordination & Submission 4 548.39 General Project Management 40 32 24 12 5,567.74 20 16 Review existing plans, survey, permit data 12 2,461.29 Review exist Data & Perform topo survey. Delineate drainage basins for the 260 acre project area 74 78 40 10,706.45 Review GIS data for land use and land cover within basins 12 20 24 2,703.23 21,990.32 B. Data Gathering Visual assessment of stormwater infrastructure 16 16 1,961.29 Develop inventory of existing structures 16 20 40 3,503.23 Internal QA/QC 187.10 Review meeting with City to discuss findings, assumptions, review goals 8 467.74 Develop ICPR4 model with inventory of structures 40 60 7.274.19 50 16 32 36 4,070.97 Stormwater analysis C. Stormwater Modelling 11,812.90 Internal QA/QC Review Meeting with City to discuss model findings 467.74 8 Review Model findings 12 16 16 2,167.74 24 32 3,664.52 Prepare Engineer's Report and Recommendations 16 Develop cost estimates for recommended improvements 8 12 12 1,683.87 187.10 Internal QA/QC D. Engineers Report 8.638.71 Meet with City to discuss recommendations and improvements to be included in the Airport's Capital Improvements Project list (CIP) for future funding 467.74 Final Review Meeting with City, FAA, FDOT to discuss future project funding 467.74 8 Total Hours: 302 334 330 40 1,024 18 Hourly Rate (2023): 93.55 51.61 37.10 27.42 59.68 Direct Salary Cost: 1,683.87 15,587.10 19,932.26 12,241.94 1,096.77 \$ 50,541.94 Total Hours: 1,024 Travel: Number of Trips 8 **Total Direct Salary Costs:** 50,542 200 Overhead/OH (165% of Direct Labor 83.394 Travel: Mileage per Trip Travel: Cost per Mile \$ 0.66 **Total Labor Cost:** 133,936 1,048.00 Fixed Fee (15% of Total Labor Cost): 20,090 Total Travel Costs: \$ 154,027 Per Diem: Number of Days Subtotal: 60.00 Per Diem Rate \$ 12,473 166,500 **Total Per Diem Costs:** SAY: \$ 166,500 DBE Plan Update \$ 8,500.00

8,500.00

1,075.00

1,850.00

Total Subconsultant Costs: \$

Total Direct Non-salary Expenses \$ 12.473.00

GPS Equipment Rental for Data Gathering \$

Reproduction (copies, presentations, boards, plans) & Misc Expenses \$

### Sponsor Certifications to the FAA

Drug-Free Workplace Plans and Specifications Selection of Consultants Conflict of Interest



# FAA Form 5100-130, Drug-Free Workplace – Airport Improvement Program Sponsor Certification

### **Paperwork Reduction Act Burden Statement**

### **Drug-Free Workplace Airport Improvement Program Sponsor Certification**

Sponsor: City of Lake City Florid	Sponsor:	City of Lake City, Florid	la
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Airport: Lake City Gateway Airport (LCQ)

Project Number:

Description of Work: Perform drainage study and analysis of the Lake City Gateway Airport south airfield. Study elements will document existing conditions, identify drainage networks, model future

development needs and recommend proposed improvements to facilitate future airfield and

#### **Application**

49 USC § 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 requirements on the drug-free workplace within federal grant programs are described in 2 CFR part 182. Sponsors are required to certify they will be, or will continue to provide, a drug-free workplace in accordance with the regulation. The AIP project grant agreement contains specific assurances on the Drug-Free Workplace Act of 1988.

#### **Certification Statements**

Except for certification statements below marked as not applicable (N/A), this list includes major requirements of the construction project. Selecting "Yes" represents sponsor acknowledgement and confirmation of the certification statement. The term "will" means Sponsor action taken at appropriate time based on the certification statement focus area, but no later than the end of the project period of performance. This list is not comprehensive and does not relieve the sponsor from fully complying with all applicable statutory and administrative standards. The source of the requirement is referenced within parenthesis.

1.	A statement has been or will be published prior to commencement of project notifying employees that the unlawful manufacture, distribution, dispensing, possession, or use of a controlled substance is prohibited in the sponsor's workplace, and specifying the actions to be taken against employees for violation of such prohibition (2 CFR § 182.205).						
	⊠Ye	s 🗆 No 🗆 N/A					
2.	•	going drug-free awareness program (2 CFR § 182.215) has been or will be established commencement of project to inform employees about:					
	a.	The dangers of drug abuse in the workplace;					
	b.	The sponsor's policy of maintaining a drug-free workplace;					
	C.	Any available drug counseling, rehabilitation, and employee assistance programs; and					
	d.	The penalties that may be imposed upon employees for drug abuse violations occurring in the workplace.					
	⊠Ye	s 🗆 No 🗆 N/A					

3.	Each employee to be engaged in the performance of the work has been or will be given a copy of the statement required within item 1 above prior to commencement of project (2 CFR § 182.210).
	⊠ Yes □ No □ N/A
4.	Employees have been or will be notified in the statement required by item 1 above that, as a condition employment under the grant (2 CFR § 182.205(c)), the employee will:
	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.
	⊠ Yes □ No □ N/A
5.	The Federal Aviation Administration (FAA) will be notified in writing within 10 calendar days after receiving notice under item 4b above from an employee or otherwise receiving actual notice of such conviction (2 CFR § 182.225). Employers of convicted employees must provide notice, including position title of the employee, to the FAA (2 CFR § 182.300).
	⊠ Yes □ No □ N/A
6.	One of the following actions (2 CFR § 182.225(b)) will be taken within 30 calendar days of receiving a notice under item 4b above with respect to any employee who is so convicted:
	<ul> <li>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; and</li> </ul>
	<ul> <li>Require such employee to participate satisfactorily in drug abuse assistance or rehabilitation programs approved for such purposes by a federal, state, or local health, law enforcement, or other appropriate agency.</li> </ul>
	⊠ Yes □ No □ N/A
7.	A good faith effort will be made, on a continuous basis, to maintain a drug-free workplace through implementation of items 1 through 6 above (2 CFR § 182.200).  ☑ Yes □ No □ N/A
Site(s	) of performance of work (2 CFR § 182.230):
	ocation 1
Na	dress: 3524 E US Hwy 90, Lake City, FL 32055
Na	pcation 2 (if applicable) ame of Location: ddress:
Na	ocation 3 (if applicable) ame of Location: ddress:

Attach documentation clarifying any above item marked with a "No" response.

Sponsor's Certification			
I certify, for the project identified herein, responses to the forgoing items are accurate as marked and additional documentation for any item marked "no" is correct and complete.			
Executed on this day of , 2023 .			
Name of Sponsor: City of Lake City, Florida			
Name of Sponsor's Authorized Official: Stephen Witt			
Title of Sponsor's Authorized Official: City Mayor			
Signature of Sponsor's Authorized Official:			

I declare under penalty of perjury that the foregoing is true and correct. I understand that knowingly and willfully providing false information to the federal government is a violation of 18 USC § 1001 (False Statements) and could subject me to fines, imprisonment, or both.

Submit by Email



# FAA Form 5100-132, Project Plans and Specifications – Airport Improvement Program Sponsor Certification

#### **Paperwork Reduction Act Statement**

## Project Plans and Specifications Airport Improvement Program Sponsor Certification

Sponsor: City of Lake City, Florid	Sponsor:	City o	f Lake Ci	itv. Florida
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Airport: Lake City Gateway Airport (LCQ)

Project Number:

Description of Work: Perform drainage study & analysis of the LCQ Airport south airfield. Study will document

existing conditions, identify drainage networks, model future development needs & recommend proposed improvements to facilitate future airfield & city owned property.

#### **Application**

49 USC § 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). Labor and civil rights standards applicable to AIP are established by the Department of Labor (www.dol.gov/). AIP Grant Assurance C.1—General Federal Requirements identifies applicable federal laws, regulations, executive orders, policies, guidelines and requirements for assistance under AIP. A list of current advisory circulars with specific standards for procurement, design or construction of airports, and installation of equipment and facilities is referenced in standard airport sponsor Grant Assurance 34 contained in the grant agreement.

#### **Certification Statements**

Except for certification statements below marked as not applicable (N/A), this list includes major requirements of the construction project. Selecting "Yes" represents sponsor acknowledgement and confirmation of the certification statement. The term "will" means Sponsor action taken at appropriate time based on the certification statement focus area, but no later than the end of the project period of performance. This list is not comprehensive and does not relieve the sponsor from fully complying with all applicable statutory and administrative standards. The source of the requirement is referenced within parenthesis.

et forth in the se explicitly
the technical ry features that
t

3.			that is included or will be included in the plans is depicted on the current airport proved by the FAA (14 USC § 47107).
	⊠ Yes	□ No	□ N/A
4.	•	om the p	features that are ineligible or unallowable for AIP funding have been or will be blans and specifications (FAA Order 5100.38, par. 3-43).
5.	The spec	ification onsor re	does not use or will not use "brand name" or equal to convey requirements equests and receives approval from the FAA to use brand name (FAA Order
	⊠ Yes	□ No	□ N/A
6.	•		does not impose or will not impose geographical preference in their uirements (2 CFR §200.319(b) and FAA Order 5100.38, Table U-5).
		□ No	□ N/A
7.	qualified	sources	alified lists of individuals, firms or products include or will include sufficient that ensure open and free competition and that does not preclude potential fying during the solicitation period (2 CFR §319(d)).
	Yes	☐ No	□ N/A
8.			bid alternates include or will include explicit information that establish a basis for that is free of arbitrary decisions by the sponsor (2 CFR § 200.319(a)(7)).
		☐ No	□ N/A
9.			or will be obtained from the FAA if Sponsor incorporates a value engineering ntract (FAA Order 5100.38, par. 3-57).
	Yes	☐ No	□ N/A
10.	•		ecifications incorporate or will incorporate applicable requirements and set forth in the federally approved environmental finding (49 USC §47106(c)).
	⊠ Yes	□ No	□ N/A
11.	-	-	ouildings comply or will comply with the seismic design requirements of 49 CFR rder 5100.38d, par. 3-92)
	☐ Yes	☐ No	⊠ N/A
12.			fication include or will include process control and acceptance tests required for per the applicable standard:
	a. C	Construct	tion and installation as contained in Advisory Circular (AC) 150/5370-10.
		⊠ Yes	□ No □ N/A

b.	Snow Rer	moval Ed	quipment as contained in AC 150/5220-20.
	□Yes	□ No	⊠ N/A
C.	Aircraft R	escue ar	nd Fire Fighting (ARFF) vehicles as contained in AC 150/5220-10.
	⊠Yes	□No	□ N/A
13. For co	onstruction a	activities	within or near aircraft operational areas(AOA):
a.	•		or will prepare a construction safety and phasing plan (CSPP) conforming lar 150/5370-2.
b.	-		CSPP safety provisions has been or will be incorporated into the plans as a contractor requirement.
C.	Sponsor v 5100.38,		nitiate work until receiving FAA's concurrence with the CSPP (FAA Order 9).
⊠ Ye	es 🗆 No	□ N/A	
and or	missions in t	the plans	physically completed without federal participation in costs due to errors s and specifications that were foreseeable at the time of project design d FAA Order 5100.38d, par. 3-100).
⊠ Ye	es 🗆 No	□ N/A	
Attach docume	entation clar	rifying ar	ny above item marked with "No" response.
Sponsor's Ce	ertification		
I certify, for the	e project ide	ntified h	nerein, responses to the forgoing items are accurate as marked and
additional doc	umentation	for any i	item marked "no" is correct and complete.
Executed on the	his c	day of	, 2023 .
Name of Spon	sor: City of I	Lake Clty	y, Florida
Name of Spon	isor's Autho	rized Off	ficial: Stephen Witt
Title of Sponso	or's Authoriz	zed Offic	cial: City Mayor
Signature of S	Sponsor's A	uthorize	ed Official:
willfully provid	ing false info	ormation	that the foregoing is true and correct. I understand that knowingly and in to the federal government is a violation of 18 USC § 1001 (False to fines, imprisonment, or both.

Submit by Email



# FAA Form 5100-134, Selection of Consultants – Airport Improvement Program Sponsor Certification

#### **Paperwork Reduction Act Statement**

## Selection of Consultants Airport Improvement Program Sponsor Certification

Sponsor	: City of Lake City, Florida
Airport:	Lake City Gateway Airport (LCQ)

Project Number:

Description of Work: Perform drainage study & analysis of the LCQ Airport south airfield. Study will document

existing conditions, identify drainage networks, model future development needs & recommend proposed improvements to facilitate future airfield & city owned property.

#### **Application**

49 USC § 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 requirements for selection of consultant services within federal grant programs are described in 2 CFR §§ 200.317-200.326. Sponsors may use other qualifications-based procedures provided they are equivalent to standards of Title 40 chapter 11 and FAA Advisory Circular 150/5100-14, Architectural, Engineering, and Planning Consultant Services for Airport Grant Projects.

#### **Certification Statements**

Except for certification statements below marked as not applicable (N/A), this list includes major requirements of the construction project. Selecting "Yes" represents sponsor acknowledgement and confirmation of the certification statement. The term "will" means Sponsor action taken at appropriate time based on the certification statement focus area, but no later than the end of the project period of performance. This list is not comprehensive and does not relieve the sponsor from fully complying with all applicable statutory and administrative standards. The source of the requirement is referenced within parenthesis.

1.	Sponsor acknowledges their responsibility for the settlement of all contractual and administrative issues arising out of their procurement actions (2 CFR § 200.318(k)).
	⊠Yes □No □N/A
2.	Sponsor procurement actions ensure or will ensure full and open competition that does not unduly limit competition (2 CFR § 200.319).
	⊠Yes □No □N/A
3.	Sponsor has excluded or will exclude any entity that develops or drafts specifications, requirements, or statements of work associated with the development of a request-for-qualifications (RFQ) from competing for the advertised services (2 CFR § 200.319).
	⊠Yes □No □N/A

4.			nt describes or will describe specific project statements-of-work that provide uired services without unduly restricting competition (2 CFR § 200.319).
	⊠Yes	s □ No	□ N/A
5.	Sponso	r has publ	icized or will publicize a RFQ that:
	a.	Solicits a	n adequate number of qualified sources (2 CFR § 200.320(d)); and
	b.	Identifies	all evaluation criteria and relative importance (2 CFR § 200.320(d)).
	⊠Yes	s □ No	□ N/A
6.	•		ed or will base selection on qualifications, experience, and disadvantaged se participation with price not being a selection factor (2 CFR § 200.320(d)).
	⊠Yes	S □ No	□ N/A
7.	individu	als or firm	fied or will verify that agreements exceeding \$25,000 are not awarded to s suspended, debarred or otherwise excluded from participating in federally (2 CFR §180.300).
	⊠Yes	s □ No	□ N/A
8.	A/E ser	vices cove	ering multiple projects: Sponsor has agreed to or will agree to:
	a.		om initiating work covered by this procurement beyond five years from the date on (AC 150/5100-14); and
	b.		e right to conduct new procurement actions for projects identified or not in the RFQ (AC 150/5100-14).
	⊠Yes	s □ No	□ N/A
9.	•	_	otiated or will negotiate a fair and reasonable fee with the firm they select as the services identified in the RFQ (2 CFR § 200.323).
	⊠Yes	S □ No	□ N/A
10.			intract identifies or will identify costs associated with ineligible work separately ated with eligible work (2 CFR § 200.302).
	⊠Yes	s □ No	□ N/A
11.	•		pared or will prepare a record of negotiations detailing the history of the on, rationale for contract type and basis for contract fees (2 CFR §200.318(i)).
	⊠Yes	s □ No	□ N/A
12.	•		rporated or will incorporate mandatory contact provisions in the consultant ssisted work (49 U.S.C. Chapter 471 and 2 CFR part 200 Appendix II)
	⊠Yes	s □ No	□ N/A

- 13. For contracts that apply a time-and-material payment provision (also known as hourly rates, specific rates of compensation, and labor rates), the Sponsor has established or will establish:a. Justification that there is no other suitable contract method for the services (2 CFR §200.318(j));
  - b. A ceiling price that the consultant exceeds at their risk (2 CFR §200.318(j)); and
  - c. A high degree of oversight that assures consultant is performing work in an efficient manner with effective cost controls in place 2 CFR §200.318(j)).

14. Sponsor is not using or will not use the prohibited cost-plus-percentage-of-cost (CPPC) contract method. (2 CFR § 200.323(d)).

Attach documentation clarifying any above item marked with "no" response.

#### **Sponsor's Certification**

I certify, for the project identified herein, responses to the forgoing items are accurate as marked and additional documentation for any item marked "no" is correct and complete.

I declare under penalty of perjury that the foregoing is true and correct. I understand that knowingly and willfully providing false information to the federal government is a violation of 18 USC § 1001 (False Statements) and could subject me to fines, imprisonment, or both.

Executed on this day of . 2023 .

Name of Sponsor: City of Lake Clty, Florida

Name of Sponsor's Authorized Official: Stephen Witt

Title of Sponsor's Authorized Official: City Mayor

Signature of Sponsor's Authorized Official:

I declare under penalty of perjury that the foregoing is true and correct. I understand that knowingly and willfully providing false information to the federal government is a violation of 18 USC § 1001 (False Statements) and could subject me to fines, imprisonment, or both.



# FAA Form 5100-135, Certification and Disclosure Regarding Potential Conflicts of Interest – Airport Improvement Program Sponsor Certification

#### **Paperwork Reduction Act Statement**

### Certification and Disclosure Regarding Potential Conflicts of Interest Airport Improvement Program Sponsor Certification

Sponsor: City of Lake City, Florida

Airport: Lake City Gateway Airport (LCQ)

Project Number:

Description of Work: Perform drainage study & analysis of the LCQ Airport south airfield. Study will document

existing conditions, identify drainage networks, model future development needs & recommend proposed improvements to facilitate future airfield & city owned property.

#### **Application**

Title 2 CFR § 200.112 and § 1201.112 address Federal Aviation Administration (FAA) requirements for conflict of interest. As a condition of eligibility under the Airport Improvement Program (AIP), sponsors must comply with FAA policy on conflict of interest. Such a conflict would arise when any of the following have a financial or other interest in the firm selected for award:

- a) The employee, officer or agent,
- b) Any member of his immediate family,
- c) His or her partner, or
- d) An organization which employs, or is about to employ, any of the above.

Selecting "Yes" represents sponsor or sub-recipient acknowledgement and confirmation of the certification statement. Selecting "No" represents sponsor or sub-recipient disclosure that it cannot fully comply with the certification statement. If "No" is selected, provide support information explaining the negative response as an attachment to this form. This includes whether the sponsor has established standards for financial interest that are not substantial or unsolicited gifts are of nominal value (2 CFR § 200.318(c)). The term "will" means Sponsor action taken at appropriate time based on the certification statement focus area, but no later than the end of the project period of performance.

#### **Certification Statements**

1.	The sponsor or sub-recipient maintains a written standards of conduct governing conflict of interest and the performance of their employees engaged in the award and administration of contracts (2 CFR § 200.318(c)). To the extent permitted by state or local law or regulations, such standards of conduct provide for penalties, sanctions, or other disciplinary actions for violations of such standards by the sponsor's and sub-recipient's officers, employees, or agents, or by
	contractors or their agents.

<ol> <li>The sponsor's or sub-recipient's officers, employees or agents have not and will not solicit or accept gratuities, favors or anything of monetary value from contractors, potential contractors, or parties to sub-agreements (2 CFR § 200.318(c)).</li> </ol>
⊠ Yes □ No
<ol> <li>The sponsor or sub-recipient certifies that is has disclosed and will disclose to the FAA any known potential conflict of interest (2 CFR § 1200.112).</li> </ol>
⊠ Yes □ No
Attach documentation clarifying any above item marked with "no" response.
Sponsor's Certification
I certify, for the project identified herein, responses to the forgoing items are accurate as marked and have the explanation for any item marked "no" is correct and complete.
Executed on this day of , 2023 .
Name of Sponsor: City of Lake Clty, Florida
Name of Sponsor's Authorized Official: Stephen Witt
Title of Sponsor's Authorized Official: City Mayor
Signature of Sponsor's Authorized Official:
I declare under penalty of perjury that the foregoing is true and correct. I understand that knowingly and willfully providing false information to the federal government is a violation of 18 USC § 1001 (False Statements) and could subject me to fines, imprisonment, or both.



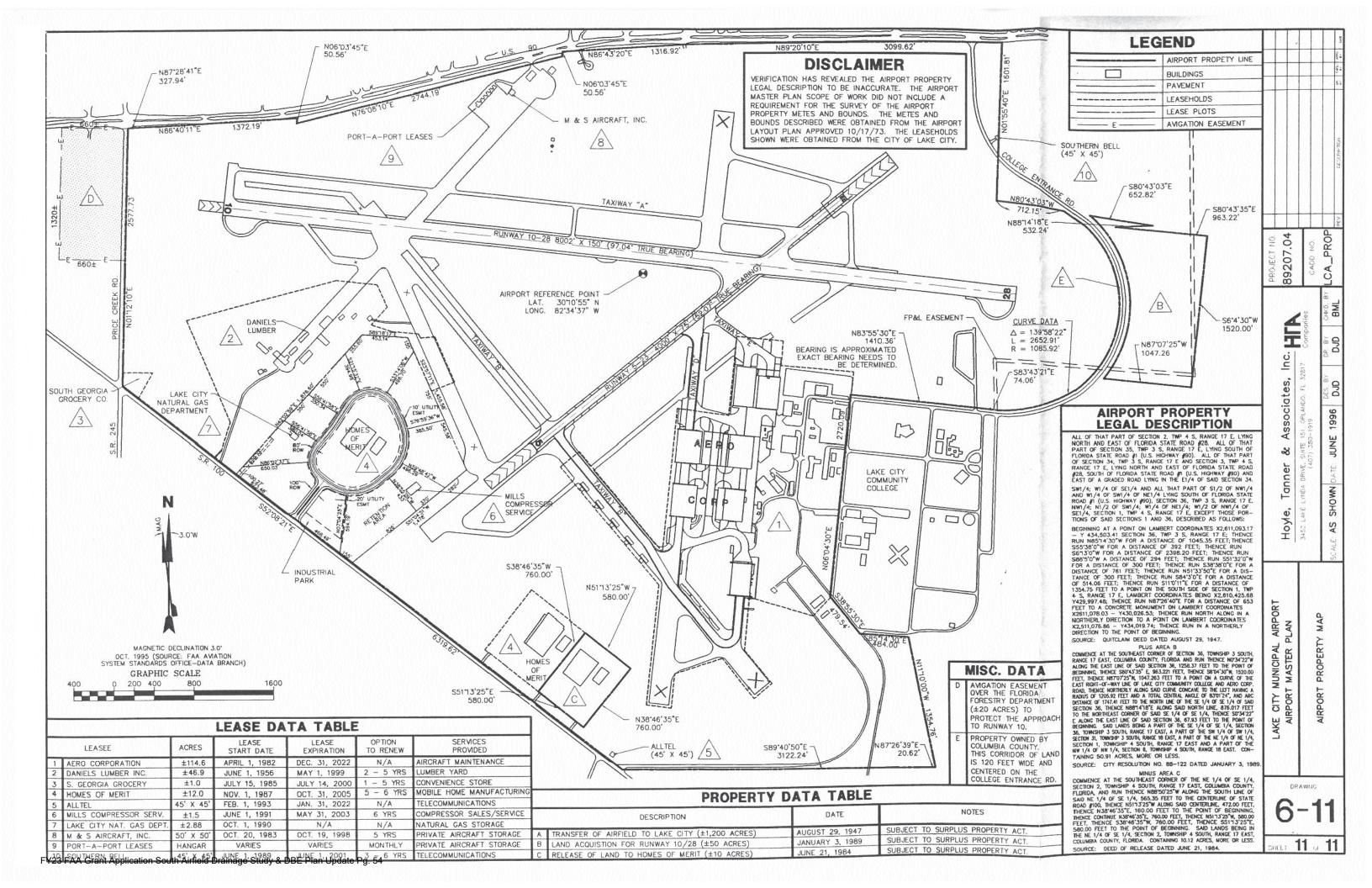


Exhibit C (Opinion of Title)

### CERTIFICATE OF TITLE FAA Central Region

To: Manager, Safety and Standards Branch

Subject: Lake City Gateway Airport (LCQ)

AIP Project No. TBD

This certification is made to satisfy (check **both** if applicable):

Part II Section C.10 of the Grant Application (FAA Form 5100-100) for existing airport property
 Grant conditions relative to satisfactory title evidence for land being acquired under this project

The <u>City of Lake City</u> (hereinafter referred to as the "Sponsor"), pursuant to Section 47105(d) of the Federal Aviation Administration Authorization Act of 1994 (and amendments), hereby certifies that satisfactory property interest to the land indicated herein is vested in the Sponsor, as required by obligations of the referenced Grant Agreement with the Federal Aviation Administration.

The Sponsor hereby certifies that it holds the quality of title described below, as of the date of the attorney's title opinion on which this certification is based.

Parcel Number (Per Exhibit A)	Quality of Interest (Fee, Easement*, etc.,)
Parcels 1-10 (as shown on drawing 6-11)	Fee Simple Ownership

Parcels must be listed. Avoid simply referencing the Exhibit A Property Map. Attach additional sheets as necessary.

\*The Sponsor certifies that grantors of easements constitute all of the owners of the land affected by such easements, and they had such quality of title in and to such land as to enable them to convey the interest purported to be conveyed in and by the easements granted. No other interests or rights exist which are incompatible with or would interfere with the exercise and enjoyment by the Sponsor of the rights and interests conveyed.

Sponsor hereby certifies that the Sponsor or the Sponsor's attorney have reviewed, evaluated and subordinated to airport use where necessary, all encumbrances and that no outstanding encumbrances exist which might affect the maintenance, operation, or development of the airport.

Sponsor further certifies that if defects in the title require correction after acceptance of this Certificate of Title by the FAA, the Sponsor accepts full responsibility for clearing such defects, encumbrances, or exceptions at its own expense.

This Certificate of Title is based upon a current title opinion dated <u>December 1996</u> by the sponsor's attorney <u>Herbert F. Derby</u> (name of attorney).

Sponsor certifies that the title opinion referenced above corresponds with the "Exhibit A" airport property map dated <u>June 1996</u> AIP project number <u>TBD.</u> Although specific title evidence documents are not submitted herewith, copies of deeds and other appropriate evidence of title for the land are on file with the Sponsor and are available for inspection by the FAA.

It is understood that the FAA reserves the right to require additional information at any time.

City of Lake City Name of Sponsor
Stephen Witt, City Mayor
Signature of Sponsor Official Authorized to Sign Grant Agreement
Date