

Application for Federal Assistance SF-424

*1. Type of Submission: Preapplication Application Changed/Corrected Application	*2. Type of Application * If Revision, select appropriate letter(s): New Continuation * Other (Specify) Revision
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*3. Date Received: _____ 4. Applicant Identifier: _____

5a. Federal Entity Identifier: _____	*5b. Federal Award Identifier: _____
--------------------------------------	--------------------------------------

State Use Only:

6. Date Received by State: _____	7. State Application Identifier: _____
----------------------------------	--

8. APPLICANT INFORMATION:

*a. Legal Name: _____

*b. Employer/Taxpayer Identification Number (EIN/TIN): _____	*c. UEI: _____
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d. Address:

*Street 1: _____
Street 2: _____
*City: _____
County/Parish: _____
*State: Province: _____
*Country: _____
*Zip / Postal Code _____

e. Organizational Unit:

Department Name: _____	Division Name: _____
------------------------	----------------------

f. Name and contact information of person to be contacted on matters involving this application:

Prefix: _____ *First Name: _____
Middle Name: _____
*Last Name: _____
Suffix: _____

Title: _____

Organizational Affiliation: _____

*Telephone Number: _____ Fax Number: _____

*Email: _____

Application for Federal Assistance SF-424

***9. Type of Applicant 1: Select Applicant Type:**

Type of Applicant 2: Select Applicant Type:

Type of Applicant 3: Select Applicant Type:

*Other (Specify)

***10. Name of Federal Agency:**

11. Catalog of Federal Domestic Assistance Number:

CFDA Title:

***12. Funding Opportunity Number:**

*Title:

13. Competition Identification Number:

Title:

14. Areas Affected by Project (Cities, Counties, States, etc.):

***15. Descriptive Title of Applicant's Project:**

Attach supporting documents as specified in agency instructions.

Application for Federal Assistance SF-424

16. Congressional Districts Of:

*a. Applicant:

*b. Program/Project:

Attach an additional list of Program/Project Congressional Districts if needed.

17. Proposed Project:

*a. Start Date:

*b. End Date:

18. Estimated Funding (\$):

*a. Federal _____
*b. Applicant _____
*c. State _____
*d. Local _____
*e. Other _____
*f. Program Income _____
*g. TOTAL _____

***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 but has not been selected by the State for review.
- c. Program is not covered by E.O. 12372.

***20. Is the Applicant Delinquent On Any Federal Debt?**

Yes No

If "Yes", explain:

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

** The list of certifications and assurances, or an internet site where you may obtain this list, is contained in the announcement or agency specific instructions.

Authorized Representative:

Prefix: _____ *First Name: _____
Middle Name: _____
*Last Name: _____
Suffix: _____

*Title:

*Telephone Number:

Fax Number:

* Email:

*Signature of Authorized Representative:

*Date Signed:

GRANT AGREEMENT ENGINEERING WORKSHEET

PART A (PREPARED BY AIRPORT OWNER'S ENGINEER OR REPRESENTATIVE)

Airport: _____				Location: _____			Proj. No.: _____		
Brief Item Description <i>(See reverse for typical descriptions)</i>	% Fed	Units	RW	(1) Const or Land Cost	(2) Eng./Land Incidental	(3) Admin	(4) Total	(5) Federal	(6) Non-Federal
TOTALS									
(7) Recommended work description for grant offer: _____									
(8) Justification for any increase in T/A amount of _____ <i>(if no increase, enter "N/A")</i> : _____									
Signature of Airport Owner's Engineer: _____						Date: _____			

PART B (PREPARED BY FAA ENGINEER) Land Acquisition and Relocation Assistance Only

	Yes	No		Yes	No
1. People or business(es) (were/are) loc'd on land?			4a. Land costs are based on appraisals, or		
2. Only necessary land is included?			b. based on actual costs for reimbursements?		
3. Land costs are reasonable?			5. Requested land not in previous GA & deleted?		
All Projects (Land and Construction)					
	Yes	No		Yes	No
6. Exhibit "A" received and correct?			12. P & S are in accordance with EIS / FONSI?		
7. Project application signed and correct?			13. Costs are reasonable?		
8. All work in P & S in grant offer?			14. Air/water quality certification received?		
9. Stage construction?			15. Sponsor legally obligated to relocate utility?		
10. Cost based on bids?			16a. Surplus property land sale proceeds available?		
11. Force account?			b. If so, are they applied to this project?		
17. Comments on above numbered items _____					
18. Recommended special conditions for grant: _____					
Signature of FAA Project Manager: _____			Date: _____		

Foley Municipal Airport

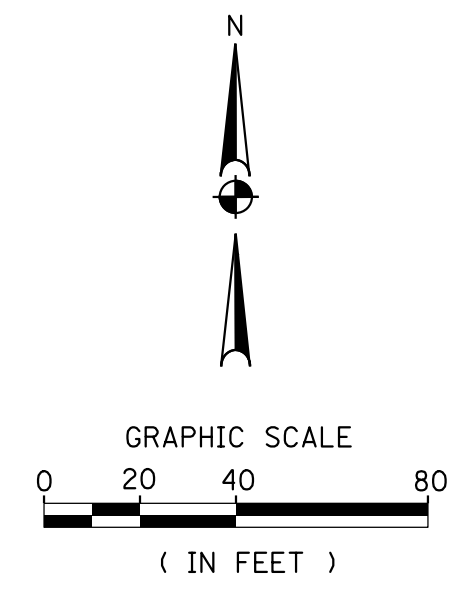
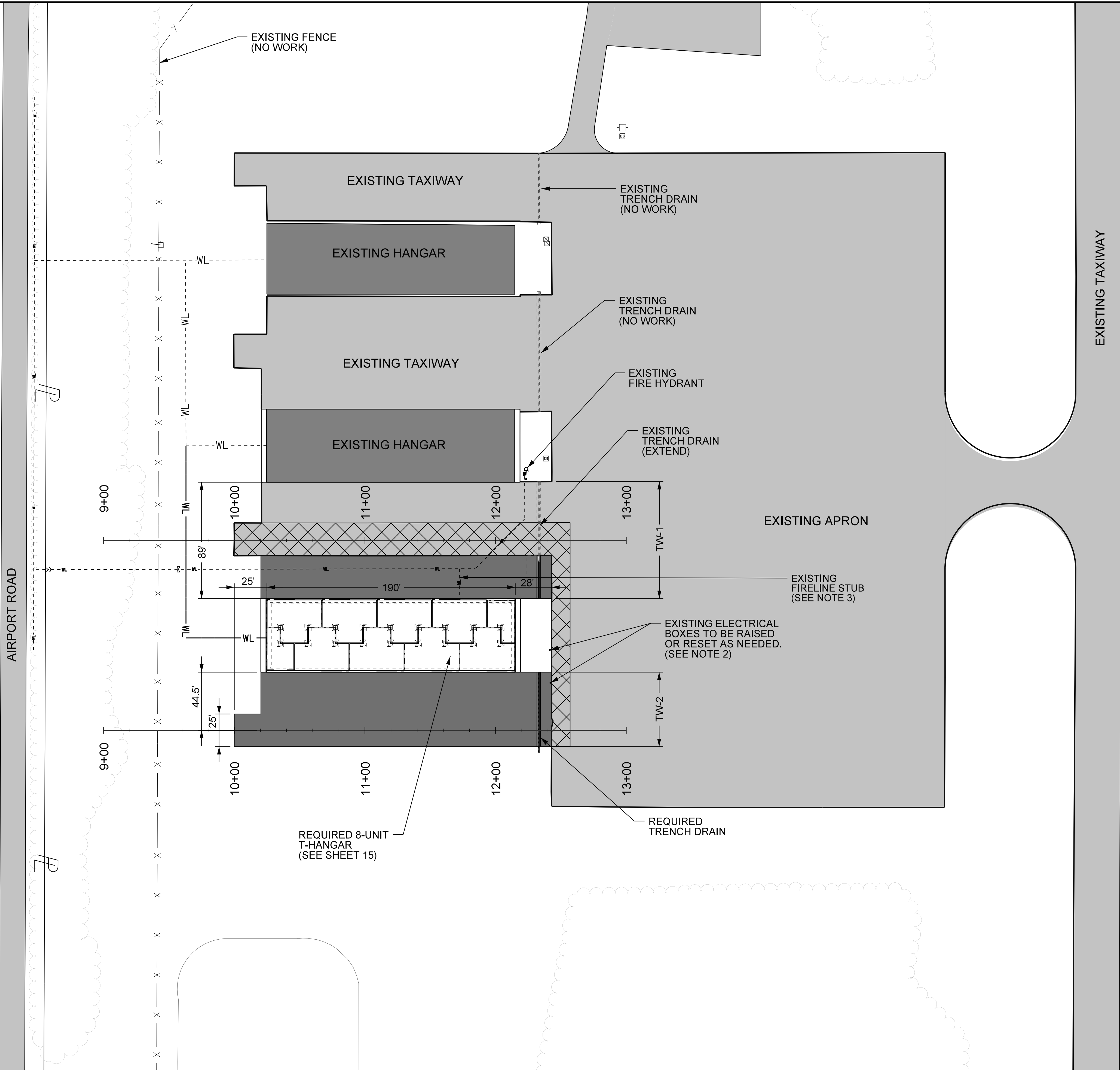
8/26/2024

Project Name	Projected Amount	FAA Amount	State Amount	Local Amount
Foley Municipal Airport				
2025				
Construct Access Taxilanes - AIP (Reimbursement - Phase II)	\$75,322.00	(95.0%) \$71,556.00	(2.5%) \$1,883.00	(2.5%) \$1,883.00
Construct 8-Unit T-Hangar - Phase II Reimbursement_ AIG	\$176,667.00	(90.0%) \$159,000.00	(5.0%) \$8,833.00	(5.0%) \$8,834.00
Construct Terminal Building - ATP	\$2,274,500.00	(95.0%) \$2,160,775.00	(0.0%) \$0.00	(5.0%) \$113,725.00
Year Total	\$2,526,489.00	\$2,391,331.00	\$10,716.00	124,442.00
2026				
Construct 8-Unit T-Hangar - Phase III Reimbursement_ AIG	\$176,667.00	(90.0%) \$159,000.00	(5.0%) \$8,833.00	(5.0%) \$8,834.00
Airfield Drainage Improvements - AIP	\$240,401.00	(95.0%) \$228,381.00	(2.5%) \$6,010.00	(2.5%) \$6,010.00
Year Total	\$417,068.00	\$387,381.00	\$14,843.00	14,844.00
2027				
Rehabilitate Runway 18/36 Design (AIP)	\$370,450.00	(90.0%) \$333,405.00	(5.0%) \$18,522.00	(5.0%) \$18,523.00
Year Total	\$370,450.00	\$333,405.00	\$18,522.00	18,523.00
2028				
Rehabilitate Runway 18/36 (AIP Discretionary)	\$1,777,496.00	(90.0%) \$1,599,746.00	(5.0%) \$88,875.00	(5.0%) \$88,875.00
Year Total	\$1,777,496.00	\$1,599,746.00	\$88,875.00	88,875.00
2029				
Taxiway A - Pavement Maintenance	\$206,529.00	(95.0%) \$196,203.00	(2.5%) \$5,163.00	(2.5%) \$5,163.00
Year Total	\$206,529.00	\$196,203.00	\$5,163.00	5,163.00
Airport Total	\$5,298,032.00	\$4,908,066.00	\$138,119.00	251,847.00
Grand Total	\$5,298,032.00	\$4,908,066.00	\$138,119.00	251,847.00

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Plot Scale:
40,000.0001,00000

User: ls: garrett.davis
W:\Projects\AIRPORT\059406 - Construct 8-Unit T-Hangar\Project Design\Plans Assembly\06_PROJ.LYT.dgn

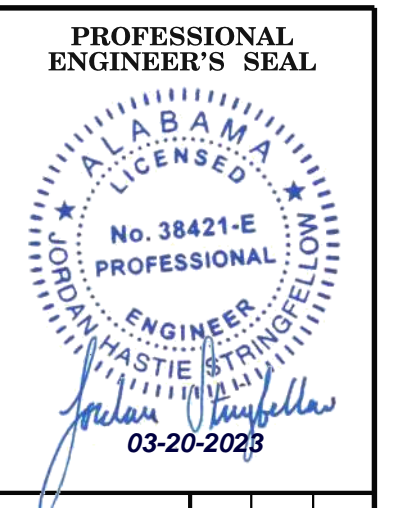


LEGEND

- EXISTING PAVEMENTS (TO REMAIN)
- EXISTING PAVEMENT TO BE MILLED AND OVERLAID
- REQUIRED PAVEMENT
- REQUIRED 3/4" PVC SCH 40 WATERLINE
- EXISTING 3/4" POTABLE WATERLINE
- EXISTING 6" DUCTILE IRON FIRE WATERLINE
- EXISTING TREES

NOTES:

1. CONTRACTOR SHALL INSTALL THE REQUIRED 3/4" PVC SCHEDULE 40 WATERLINE TO THE NEW T-HANGAR AS SHOWN. THE REQUIRED WATERLINE WILL SERVICE THE REQUIRED HOSE BIBS ON EACH CORNER OF THE NEW T-HANGAR. SEE SHEET 15. THE REQUIRED WATERLINE AND HOSE BIBS SHALL BE SUBSIDIARY TO THE REQUIRED T-HANGAR, PAY ITEM SP-2-1.
2. CONTRACTOR SHALL REMOVE AND RESET OR RAISE THE EXISTING ELECTRICAL UTILITY BOXES AS NEEDED. THESE EFFORTS SHALL BE SUBSIDIARY TO THE REQUIRED T-HANGAR, PAY ITEM SP-2-1.
3. CONTRACTOR SHALL LOCATE AND REMOVE THE EXISTING FIRE WATERLINE STUB AS SHOWN. CONTRACTOR SHALL INSTALL SLEEVE ON THE FIREWATER LINE TO REMAIN. THESE EFFORTS SHALL BE SUBSIDIARY TO THE REQUIRED T-HANGAR, PAY ITEM SP-2-1.
4. CONTRACTOR SHALL VERIFY ELEVATIONS OF EXISTING HANGAR FOUNDATION AND TAXILANE PRIOR TO COMMENCING CONSTRUCTION.
- △ 5. THE OWNER SHALL RETAIN THE ASPHALT MILLINGS AND REMOVED ASPHALT PAVEMENT. THE CONTRACTOR SHALL STORE THE ASPHALT MILLINGS AND REMOVED ASPHALT PAVEMENT ONSITE AT A LOCATION TO BE DETERMINED IN THE FIELD. ALL COSTS ASSOCIATED WITH TRANSPORTING AND STOCKPILING ASPHALT MILLINGS AND REMOVED ASPHALT PAVEMENT SHALL BE SUBSIDIARY TO PAY ITEMS P-101-5.1 AND P-101-5.2.



Volkert
DESIGNED BY: J.H.S. SUBMITTAL: JFC
DETAILED BY: D.L.H. SCALE: AS NOTED
REVIEWED BY: H.Z.E. DATE: 07/21/2023

**FOLEY MUNICIPAL AIRPORT
FOLEY, ALABAMA
CONSTRUCT ACCESS TAXILANE
& 8-UNIT T-HANGAR**

NO.	DATE	DESCRIPTION	BY
△ 04/23		PER ADDENDUM NO 1	J.H.S.
REVISIONS			
PROJECT NO. 1059406			AIP NO. 3-01-0031-024-2023

PROJECT LAYOUT
SHEET NO.
6



City of Foley, AL

407 E. Laurel Avenue
Foley, AL 36535

Signature Copy

Resolution: 23-1171-RES

File Number: 23-0256

Enactment Number: 23-1171-RES

A Resolution to Accept Amendment No. 1 to Volkert, Inc. Supplemental Agreement No. 6 to Construct Access Taxilane & 8-Unit T-Hangar at the Foley Municipal Airport

WHEREAS, Resolution number 23-1004-RES approved Volkert, Inc. Supplemental Agreement No. 6 for professional service to construct access taxilanes and an 8-unit T-Hangar at the Foley Municipal Airport in the amount of \$255,800.49, and,

WHEREAS, Supplemental Agreement No. 6 was reviewed by the Alabama Department of Transportation (ALDOT) for audit accuracy and acceptable overhead and labor rates and ALDOT had made adjustments that resulted in a \$3,787.55 increase.

NOW THEREFORE BE IT RESOLVED that the City Council of the City of Foley, Alabama, as follows:

SECTION 1: Approves Amendment No. 1 to Volkert's Supplemental Agreement No. 6 for an increase of \$3,787.55 to the total contract cost.

SECTION 2: Appropriates an additional \$3,787.55 to account number 400-1070-5108 R71-Prof.

SECTION 3: This Resolution shall become effective immediately upon its adoption as required by law.

PASSED, APPROVED AND ADOPTED this 15th day of May 2023.

President's Signature

JW Jones

Date

5-15-23

Attest by Clerk

Kathryn Taylor

Date

5-15-23

Mayor's Signature

[Signature]

Date

5/15/23



April 26, 2023

VIA E-MAIL

Ms. Rachel Keith
 Project / Risk / Airport Manager
 City of Foley
 407 East Laurel Avenue
 Foley, Alabama 36530

A.I.P. Project No: 3-01-0031-024-2023
Volkert Project No: 1059406
Project Description: Construct Access Taxilane & 8-Unit T-Hangar @ Foley Municipal Airport

**RE: Supplemental Agreement No. 6 - Amendment No. 1
 ALDOT Audit Changes (Letter Agreement)**

Dear Ms. Keith:

Supplemental Agreement No. 6, dated December 19, 2022, between the City of Foley and Volkert, Inc. has been reviewed by the Alabama Department of Transportation (ALDOT) for audit accuracy and acceptable overhead and labor rates. ALDOT also performed an evaluation of the submitted tasks and associated man-hours. Due to this review, some adjustments needed to be made to the contract. The changes are as follows:

Project No.		Original Cost	Audited Total	Difference
1059406	Total Preliminary Design Phase	\$6,001.30	\$6,071.35	\$70.05
	Total Design Phase	\$61,405.90	\$58,394.28	(\$3,011.62)
	Total Bid Phase	\$8,444.23	\$8,569.39	\$125.16
	Total Construction Administration Phase	\$38,105.79	\$31,232.03	(\$6,873.76)
	Total CE&I Services	\$95,781.18	\$108,965.75	\$13,184.57
	Total Geo-Tech Services Cost	\$28,350.00	\$28,350.00	\$0.00
	Total Topographic Survey Services Cost	\$6,825.00	\$6,825.00	\$0.00
	Total DBE Plan & Uniform Reporting Cost	\$4,200.00	\$4,200.00	\$0.00
	Total FAA Documentation	\$6,687.09	\$6,980.24	\$293.15
	TOTAL:	\$255,800.49	\$259,588.04	\$3,787.55

ALDOT and the FAA also requested that the agreement be restructured to align with the two grants (AIP & AIG) associated with this project. The engineering services provided for the taxilane have been separated under the AIP grant, and the engineering services associated with the T-hangar are separated under the AIG grant. Below is a table depicting the restructuring of the agreement.

Restructured Supplemental Agreement No. 6				
Task No.	Task Description	AIG Cost (A)	AIP Cost (B)	Total Cost
1A / 1B	Total Preliminary Design Phase	\$2,023.13	\$4,048.23	*\$6,071.36
2A / 2B	Total Design Phase	\$31,330.65	\$27,063.64	*\$58,394.29
3A	Total Bid Phase	\$8,569.39	\$0.00	\$8,569.39
4A / 4B	Total Construction Administration Phase	\$19,659.48	\$11,572.55	\$31,232.03
5A / 5B	Total CE&I Services	\$67,804.51	\$41,161.24	\$108,965.75
6A	Total Geo-Tech Services Cost	\$28,350.00	\$0.00	\$28,350.00
7A	Total Topographic Survey Services Cost	\$6,825.00	\$0.00	\$6,825.00
8A	Total DBE Plan & Uniform Reporting Cost	\$4,200.00	\$0.00	\$4,200.00
9A	Total FAA Documentation	\$6,980.24	\$0.00	\$6,980.24
	TOTAL:	\$175,742.40	\$83,845.66	*\$259,588.06
	Original Supplemental Agreement No. 6 Cost			\$255,800.49
	Difference			\$3,787.57

*When restructured, the rounding of overhead rates led to small changes in total costs. Man-hours and rates match ALDOT review comments.

If you find the corrections acceptable, please sign page 3 and return a copy to Volkert for our records.

Please call if you have any questions.

Sincerely,
 VOLKERT, INC.



Jordan Stringfellow, P.E.
 Project Manager

JHS/

Attachment

CITY OF FOLEY



Ralph Hellmich, Mayor

Date: 05/15/2023

VOLKERT, INC.



Harold Eubanks, P.E.
Civil / Aviation Manager

Date: 04-26-2023

AMENDMENT NO. 1

ATTACHMENT A

ENGINEERING FEE PROPOSAL

FOR

**CONSTRUCT ACCESS TAXILANE & 8-UNIT
T-HANGAR**

FOR



THE CITY OF FOLEY

AT

FOLEY MUNICIPAL AIRPORT, FOLEY, AL

PREPARED BY:

VOLKERT

1110 Montlimar Drive, Suite 1050
Mobile, Alabama 36609

Volkert Project No: 1059406

Submission Date: April 26, 2023

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ATTACHMENTS

ALDOT Comments & Audit Report.....	ATTACHMENT C
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AMENDMENT NO. 1 SUMMARY

Amendment No. 1 provides for changes to the agreement resulting from ALDOT's review of the scope and audit of provided rates. Refer to Attachment C for ALDOT's comments and audit report.

The agreement has also been restructured at the request of ALDOT & FAA for the purpose of organizing the engineering fees in regards to the FAA grants. The engineering services provided for the taxilane have been organized under the AIP grant, and the engineering services provided for the T-hangar have been organized under the AIG grant. Refer to the summary of services and man-hour estimates on the following pages.

PROJECT DESCRIPTION: Construct Access Taxilane and 8-Unit T-Hangar

**SUMMARY OF ENGINEERING FEE PROPOSAL
CONSTRUCT ACCESS TAXILANE & 8-UNIT T-HANGAR**

AIG FUNDING - HANGAR		
BASIC / PROFESSIONAL SERVICES		
TASK	SERVICE DESCRIPTION	TOTAL COST
Task 1A	TOTAL PRELIMINARY DESIGN PHASE - AIG	\$2,023.13
Task 2A	TOTAL DESIGN PHASE - AIG	\$31,330.65
Task 3	TOTAL BID PHASE	\$8,569.39
Task 4A	TOTAL CONSTRUCTION ADMINISTRATION PHASE - AIG	\$19,659.48
TOTAL BASIC SERVICE COST - LUMP SUM		\$61,582.65
SPECIAL SERVICES		
TASK	SERVICE DESCRIPTION	TOTAL COST
Task 5A	TOTAL CE&I SERVICES - AIG	\$67,804.51
Task 6	TOTAL GEO-TECH SERVICES COST	\$28,350.00
Task 7	TOTAL TOPOGRAPHIC SURVEY SERVICES COST	\$6,825.00
Task 8	TOTAL DBE PLAN & UNIFORM REPORTING COST	\$4,200.00
Task 9	TOTAL FAA DOCUMENTATION	\$6,980.24
TOTAL SPECIAL SERVICE COST - COST PLUS (NTE)		\$114,159.75
TOTAL AIG ENGINEERING COST		\$175,742.40

AIP FUNDING - TAXILANE		
BASIC / PROFESSIONAL SERVICES		
TASK	SERVICE DESCRIPTION	TOTAL COST
Task 1B	TOTAL PRELIMINARY DESIGN PHASE - AIP	\$4,048.23
Task 2B	TOTAL DESIGN PHASE - AIP	\$27,063.64
Task 4B	TOTAL CONSTRUCTION ADMINISTRATION PHASE - AIP	\$11,572.55
TOTAL BASIC SERVICE COST - LUMP SUM		\$42,684.42
SPECIAL SERVICES		
TASK	SERVICE DESCRIPTION	TOTAL COST
Task 5B	TOTAL CE&I SERVICES - AIP	\$41,161.24
TOTAL SPECIAL SERVICE COST - COST PLUS (NTE)		\$41,161.24
TOTAL AIP ENGINEERING COST		\$83,845.66

TOTAL ENGINEERING COST (AIG + AIP)	\$259,588.06
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PROJECT DESCRIPTION: Construct Access Taxilane and 8-Unit T-Hangar

SUMMARY OF ENGINEERING FEE PROPOSAL CONSTRUCT ACCESS TAXILANE & 8-UNIT T-HANGAR		
AIG FUNDING - HANGAR		
BASIC / PROFESSIONAL SERVICES		
TASK	SERVICE DESCRIPTION	TOTAL COST
Task 1A	TOTAL PRELIMINARY DESIGN PHASE - AIG	\$2,023.13
Task 2A	TOTAL DESIGN PHASE - AIG	\$31,330.65
Task 3A	TOTAL BID PHASE	\$8,569.39
Task 4A	TOTAL CONSTRUCTION ADMINISTRATION PHASE - AIG	\$19,659.48
TOTAL BASIC SERVICE COST - LUMP SUM		\$61,582.65
SPECIAL SERVICES		
TASK	SERVICE DESCRIPTION	TOTAL COST
Task 5A	TOTAL CE&I SERVICES - AIG	\$67,804.51
Task 6	TOTAL GEO-TECH SERVICES COST	\$28,350.00
Task 7	TOTAL TOPOGRAPHIC SURVEY SERVICES COST	\$6,825.00
Task 8	TOTAL DBE PLAN & UNIFORM REPORTING COST	\$4,200.00
Task 9	TOTAL FAA DOCUMENTATION	\$6,980.24
TOTAL SPECIAL SERVICE COST - COST PLUS (NTE)		\$114,159.75
TOTAL AIG ENGINEERING COST		\$175,742.40

PROJECT DESCRIPTION: Construct Access Taxilane and 8-Unit T-Hangar

Task No.	MAN-HOUR PRELIMINARY DESIGN ESTIMATE - VOLKERT CONSTRUCT ACCESS TAXILANE & 8-UNIT T-HANGAR				
AIG FUNDING - HANGAR					
1A	PRELIMINARY DESIGN PHASE	Project Manager	Staff 2 Prof	Tech	Admin
1.1	Pre-Design & Owner Coordination Meeting	2	2		1
1.2	Site Evaluation and Visual Inspections	3	3		
TOTAL PRELIMINARY DESIGN MAN-HOURS		5	5	0	1

Task No.	PROPOSED PRELIMINARY DESIGN FEE - VOLKERT CONSTRUCT ACCESS TAXILANE & 8-UNIT T-HANGAR				
1A	PRELIMINARY DESIGN PHASE	Man-hour	Rate	Cost	
Labor Costs					
	Project Manager	5	\$70.83	\$354.15	
	Staff 2 Professional	5	\$57.35	\$286.75	
	Technician	0	\$39.98	\$0.00	
	Administrative Assistant	1	\$32.27	\$32.27	
TOTAL DIRECT LABOR				\$673.17	
	Combined Overhead			143.92%	\$968.83
TOTAL DIRECT LABOR PLUS COMBINED OVERHEAD				\$1,642.00	
	Operating Margin			15.0%	\$246.30
	FCCM (Direct Labor Only)			0.180%	\$1.21
TOTAL LABOR COSTS				\$1,889.51	
Out of Pocket Costs					
	Travel Expenses (Mobile office to Project Site) (51 Miles 1-way)	Trips	Miles	Rate	Cost
		2	102	\$0.655	\$133.62
TOTAL OUT OF POCKET				\$133.62	
TOTAL PRELIMINARY DESIGN PHASE - AIG					\$2,023.13 LS

PROJECT DESCRIPTION: Construct Access Taxilane and 8-Unit T-Hangar

Task No.	MAN-HOUR DESIGN ESTIMATE - VOLKERT CONSTRUCT ACCESS TAXILANE & 8-UNIT T-HANGAR				
AIG FUNDING - HANGAR					
2A	DESIGN PHASE	Project Manager	Staff 2 Prof	Tech	Admin
2.A	Design & Analysis				
2.A1	Evaluate Survey Data	1	4	8	
2.A2	Perform Drainage Analysis & Design	2	8	8	
2.A3	Develop Horizontal & Vertical Alignments for Taxilanes	0	0	0	
2.A4	Develop Taxilane Pavement Section	0	0	0	
2.B	Plan Development				
2.B1	Title Sheet & Index		0.5	1	
2.B2	Airport Layout Plan		0.5	1	
2.B3	Construction Safety & Phasing Plan (CSPP)	0	0	0	
2.B4	Project Notes Sheet	1	2	2	
2.B5	Summary of Quantities	2	2	8	
2.B6	Geometric Data Sheets		0	0	
2.B7	Typical Sections	0	0	0	
2.B8	Plan and Profile Sheets - Taxilanes	0	0	0	
2.B9	Drainage Plan & Details	0	0	0	
2.B10	Marking Plan & Details		0	0	
2.B11	Cross Sections - Taxilanes	0	0	0	
2.B12	Hangar Floor Plan & Minimum Requirements	2	4	8	
2.B13	Hangar Electrical Plan	4	16	24	
2.B14	Utility Plan	4	8	16	
2.C	Construction Contract & Specifications				
2.C1	Contract Documents	1	8		5
2.C2	Technical Specifications	1	8		4
2.D	Permitting & Coordination				
2.D1	Notice of Proposed Construction - FAA 7460 (Hangar)	0	1	1	
2.D2	Notice of Proposed Construction - FAA 7460 (CSPP)	0	0	0	
2.D3	Coordination with City of Foley Building Department & Fire Department	8	8		

PROJECT DESCRIPTION: Construct Access Taxilane and 8-Unit T-Hangar

Task No.	MAN-HOUR DESIGN ESTIMATE - VOLKERT CONSTRUCT ACCESS TAXILANE & 8-UNIT T-HANGAR				
AIG FUNDING - HANGAR					
2A	DESIGN PHASE	Project Manager	Staff 2 Prof	Tech	Admin
2.E	QA/QC				
2.E1	Engineer's Report	1	4	4	2
2.E2	QA/QC Documents & Reviews		4		
2.E3	Peer and Constructability Reviews	2	6		
2.F	Submittals & Review Meetings				
2.F1	90% Packaging & Submission		2		1
2.F2	90% Review Meeting with Sponsor	1	2		
2.F3	100% Packaging & Submission		2		1
2.F4	100% Review Meeting with Sponsor	1	2		1
TOTAL DESIGN MAN-HOURS		31	92	81	14

Task No.	PROPOSED DESIGN FEE - VOLKERT CONSTRUCT ACCESS TAXILANE & 8-UNIT T-HANGAR				
2A	DESIGN PHASE	Man-hour	Rate	Cost	
Labor Costs					
	Project Manager	31	\$70.83	\$2,195.73	
	Staff 2 Professional	92	\$57.35	\$5,276.20	
	Technician	81	\$39.98	\$3,238.38	
	Administrative Assistant	14	\$32.27	\$451.78	
TOTAL DIRECT LABOR				\$11,162.09	
	Combined Overhead		143.92%	\$16,064.48	
TOTAL DIRECT LABOR PLUS COMBINED OVERHEAD				\$27,226.57	
	Operating Margin		15.0%	\$4,083.99	
	FCCM (Direct Labor Only)		0.180%	\$20.09	
TOTAL LABOR COSTS				\$31,330.65	
Out of Pocket Costs					
	Travel Expenses (Mobile office to Project Site) (51 Miles 1-way)	Trips	Miles	Rate	Cost
		0	102	\$0.655	\$0.00
TOTAL OUT OF POCKET					\$0.00
TOTAL DESIGN PHASE - AIG					\$31,330.65

LS

PROJECT DESCRIPTION: Construct Access Taxilane and 8-Unit T-Hangar

Task No.	MAN-HOUR BID PHASE ESTIMATE - VOLKERT CONSTRUCT ACCESS TAXILANE & 8-UNIT T-HANGAR				
AIG FUNDING - HANGAR					
3A	BID PHASE	Project Manager	Staff 2 Prof	Tech	Admin
3.1	Coordinate Project Advertisement		2		4
3.2	Prepare Bid Packets & Upload to Quest		2		2
3.3	Conduct Pre-Bid Meeting	4	4		
3.4	Prepare Resume of Pre-Bid Meeting	2	8		2
3.5	Address Questions & Issue Addendums	2	8		2
3.6	Conduct Bid Opening	2	2		
3.7	Evaluate & Reconcile Bids	2	4	2	1
TOTAL BID MAN-HOURS		12	30	2	11

Task No.	PROPOSED BID PHASE FEE - VOLKERT CONSTRUCT ACCESS TAXILANE & 8-UNIT T-HANGAR				
3A	BID PHASE	Man-hour	Rate	Cost	
Labor Costs					
	Project Manager	12	\$70.83	\$849.96	
	Staff 2 Professional	30	\$57.35	\$1,720.50	
	Technician	2	\$39.98	\$79.96	
	Administrative Assistant	11	\$32.27	\$354.97	
TOTAL AIG ENGINEERING COST				\$3,005.39	
	Combined Overhead			143.92%	\$4,325.36
TOTAL DIRECT LABOR PLUS COMBINED OVERHEAD				\$7,330.75	
	Operating Margin			15.0%	\$1,099.61
	FCCM (Direct Labor Only)			0.180%	\$5.41
TOTAL LABOR COSTS				\$8,435.77	
Out of Pocket Costs					
	Travel Expenses (Mobile office to Project Site) (51 Miles 1-way)	Trips	Miles	Rate	Cost
		2	102	\$0.655	\$133.62
TOTAL OUT OF POCKET				\$133.62	
TOTAL BID PHASE					\$8,569.39 LS

PROJECT DESCRIPTION: Construct Access Taxilane and 8-Unit T-Hangar

Task No.	MAN-HOUR CONSTRUCTION ADMINISTRATION ESTIMATE - VOLKERT CONSTRUCT ACCESS TAXILANE & 8-UNIT T-HANGAR				
AIG FUNDING - HANGAR					
4A	CONSTRUCTION ADMINISTRATION PHASE (120 Calendar Days)	Project Manager	Staff 2 Prof	Tech	Admin
4.1	Contract Preparation/Printing/Execution		4		8
4.2	Pre-Construction Meeting	2	2		
4.3	Periodic Site Visits & Attend Weekly Meetings	20	40		
4.4	Review Shop Drawings / Submittals	6	12		
4.5	Review Report(s) Pay Estimates		4		
4.6	Attend Final Inspection	2	2		
4.7	Prepare & Issue Record Drawings	1	2	4	4
TOTAL CONSTRUCTION ADMIN. MAN-HOURS		31	66	4	12

Task 6	PROPOSED CONSTRUCTION ADMINISTRATION FEE - VOLKERT CONSTRUCT ACCESS TAXILANE & 8-UNIT T-HANGAR				
4A	CONSTRUCTION ADMINISTRATION PHASE (120 Calendar Days)	Man-hour	Rate	Cost	
Labor Costs					
	Project Manager	31	\$70.83	\$2,195.73	
	Staff 2 Professional	66	\$57.35	\$3,785.10	
	Technician	4	\$39.98	\$159.92	
	Administrative Assistant	12	\$32.27	\$387.24	
TOTAL DIRECT LABOR				\$6,527.99	
	Combined Overhead		143.92%	\$9,395.08	
TOTAL DIRECT LABOR PLUS COMBINED OVERHEAD				\$15,923.07	
	Operating Margin		15.0%	\$2,388.46	
	FCCM (Direct Labor Only)		0.180%	\$11.75	
TOTAL LABOR COSTS				\$18,323.28	
Out of Pocket Costs					
	Travel Expenses (Mobile office to Project Site) (51 Miles 1-way)	Trips	Miles	Rate	Cost
		20	102	\$0.655	\$1,336.20
TOTAL OUT OF POCKET				\$1,336.20	
TOTAL CONSTRUCTION ADMINISTRATION PHASE - AIG				\$19,659.48	

LS

PROJECT DESCRIPTION: Construct Access Taxilane and 8-Unit T-Hangar

Task No.	MAN-HOUR CONSTRUCTION ENGINEERING & INSPECTION (CE&I) ESTIMATE CONSTRUCT ACCESS TAXILANE & 8-UNIT T-HANGAR				
AIG FUNDING - HANGAR					
5A	CE&I SERVICES (120 Calendar Days)	Const. PM	RPR 2	RPR 1	Admin.
5.1	Conduct Pre-Construction Meeting	2	2		2
5.2	Daily Inspection & Reporting	60	200	400	
5.3	Conduct Weekly Status Meetings & Prepare Meeting Minutes	32			32
5.4	Prepare Contractor's Pay Estimates	3		6	6
5.5	Conduct Final Inspection / Punch List	2	2	4	
5.6	Prepare As-Builts	1	4		
5.7	Prepare Project Closeout Documentation	1	4	4	8
TOTAL CE&I MAN-HOURS		101	212	414	48

Task No.	PROPOSED CONSTRUCTION ENGINEERING & INSPECTION FEE CONSTRUCT ACCESS TAXILANE & 8-UNIT T-HANGAR				
5A	CE&I Services	Man-hour	Rate	Cost	
Labor Costs					
	Construction Project Manager	101	\$40.00	\$4,040.00	
	Resident Inspector 2	212	\$30.45	\$6,455.40	
	Resident Inspector 1	414	\$26.25	\$10,867.50	
	Administrative Assistant	48	\$32.27	\$1,548.96	
TOTAL DIRECT LABOR				\$22,911.86	
	Combined Overhead		143.92%	\$32,974.75	
TOTAL DIRECT LABOR PLUS COMBINED OVERHEAD				\$55,886.61	
	Operating Margin		10.0%	\$5,588.66	
	FCCM (Direct Labor Only)		0.180%	\$41.24	
TOTAL LABOR COSTS				\$61,516.51	
Out of Pocket Costs					
	Travel Expenses (Daphne office to Project Site) (24 Miles 1-way)	Trips	Miles	Rate	Cost
		200	48	\$0.655	\$6,288.00
TOTAL OUT OF POCKET				\$6,288.00	
TOTAL CE&I SERVICES - AIG				\$67,804.51	

NTE

PROJECT DESCRIPTION: Construct Access Taxilane and 8-Unit T-Hangar

GEO-TECH SERVICES		
SUB-CONSULTANT (Terracon Consultants, Inc.)		
6	GEO-TECH SERVICES - TERRACON	Cost
6.1	Soil Investigations and Recommendations	\$9,500.00
6.2	Construction Material Testing & Reporting	\$17,500.00
SUBTOTAL SUBCONSULTANT COST		\$27,000.00
Volkert, Inc. (Management Fee, 5% of Total Subconsultant Fee)		\$1,350.00
TOTAL GEO-TECH SERVICES COST		\$28,350.00

NTE

PROJECT DESCRIPTION: Construct Access Taxilane and 8-Unit T-Hangar

TOPOGRAPHIC SURVEY SERVICES		SUB-CONSULTANT (Smith, Clark, & Associates, Inc.)	
7	TOPOGRAPHIC SURVEY SERVICES	Cost	
7.1	Topographic Survey Services		\$6,500.00
SUBTOTAL SUBCONSULTANT COST			\$6,500.00
Volkert, Inc. (Management Fee, 5% of Total Subconsultant Fee)			\$325.00
TOTAL TOPOGRAPHIC SURVEY SERVICES COST			\$6,825.00

NTE

PROJECT DESCRIPTION: Construct Access Taxilane and 8-Unit T-Hangar

Task No.	DEVELOP DBE PLAN & UNIFORM REPORTING SUB-CONSULTANT (Taffy Pippin Consulting, LLC)	
8	DEVELOP DBE PLAN & UNIFORM REPORTING	Cost
8.1	Develop DBE Plan & Uniform Reporting	\$4,000.00
SUBTOTAL SUBCONSULTANT COST		\$4,000.00
Volkert, Inc. (Management Fee, 5% of Total Subconsultant Fee)		\$200.00
TOTAL DBE PLAN & UNIFORM REPORTING COST		\$4,200.00

NTE

PROJECT DESCRIPTION: Construct Access Taxilane and 8-Unit T-Hangar

Task No.	MAN-HOUR FAA DOCUMENTATION ESTIMATE CONSTRUCT ACCESS TAXILANE & 8-UNIT T-HANGAR				
9	FAA DOCUMENTATION	Project Manager	Staff 2 Prof	Tech	Admin
9.A	FY2023 Grant Application				
9.A1	Prepare & Submit Grant Application Packet		2	2	4
9.A2	Review Meeting with Sponsor		4		
9.A3	Attend City Board Meeting		4		
9.B	FY2023 Grant Management				
9.B1	Prepare & Submit Grant Quarterly Reports		3		9
9.B2	Prepare & Submit Monthly F-25 Invoice via ARGOS System		3		12
9.B3	Manage Statement of Distribution		2		8
9.B4	Grant Closeout Documents		2		8
TOTAL FAA DOC MAN-HOURS		0	20	2	41

Task No.	PROPOSED FAA DOCUMENTATION FEE CONSTRUCT ACCESS TAXILANE & 8-UNIT T-HANGAR				
9	FAA Documentation	Man-hour	Rate	COST	
Labor Costs					
	Project Manager	0	\$70.83	\$0.00	
	Staff 2 Professional	20	\$57.35	\$1,147.00	
	Technician	2	\$39.98	\$79.96	
	Administrative Assistant	41	\$32.27	\$1,323.07	
TOTAL DIRECT LABOR				\$2,550.03	
	Combined Overhead		143.92%	\$3,670.00	
TOTAL LABOR + OVERHEAD				\$6,220.03	
	Operating Margin		10%	\$622.00	
	FCCM (Direct Labor Only)		0.180%	\$4.59	
SUBTOTAL LABOR COSTS				\$6,846.62	
Out of Pocket Costs					
	Travel Expenses (Mobile office to Project Site) (51 Miles 1-way)	Trips	Miles	Rate	Cost
		2	102	\$0.655	\$133.62
TOTAL OUT OF POCKET				\$133.62	
TOTAL FAA DOCUMENTATION				\$6,980.24	

NTE

PROJECT DESCRIPTION: Construct Access Taxilane and 8-Unit T-Hangar

SUMMARY OF ENGINEERING FEE PROPOSAL CONSTRUCT ACCESS TAXILANE & 8-UNIT T-HANGAR		
AIP FUNDING - TAXILANE		
BASIC / PROFESSIONAL SERVICES		
TASK	SERVICE DESCRIPTION	TOTAL COST
Task 1B	TOTAL PRELIMINARY DESIGN PHASE - AIP	\$4,048.23
Task 2B	TOTAL DESIGN PHASE - AIP	\$27,063.64
Task 4B	TOTAL CONSTRUCTION ADMINISTRATION PHASE - AIP	\$11,572.55
TOTAL BASIC SERVICE COST - LUMP SUM		\$42,684.42
SPECIAL SERVICES		
TASK	SERVICE DESCRIPTION	TOTAL COST
Task 5B	TOTAL CE&I SERVICES - AIP	\$41,161.24
TOTAL SPECIAL SERVICE COST - COST PLUS (NTE)		\$41,161.24
TOTAL AIP ENGINEERING COST		\$83,845.66

PROJECT DESCRIPTION: Construct Access Taxilane and 8-Unit T-Hangar

Task No.	MAN-HOUR PRELIMINARY DESIGN ESTIMATE - VOLKERT CONSTRUCT ACCESS TAXILANE & 8-UNIT T-HANGAR				
AIP FUNDING - TAXILANE					
1B	PRELIMINARY DESIGN PHASE	Project Manager	Staff 2 Prof	Tech	Admin
1.1	Pre-Design & Owner Coordination Meeting	6	6		1
1.2	Site Evaluation and Visual Inspections	5	5		
TOTAL PRELIMINARY DESIGN MAN-HOURS		11	11	0	1

Task No.	PROPOSED PRELIMINARY DESIGN FEE - VOLKERT CONSTRUCT ACCESS TAXILANE & 8-UNIT T-HANGAR				
1B	PRELIMINARY DESIGN PHASE	Man-hour	Rate	Cost	
Labor Costs					
	Project Manager	11	\$70.83	\$779.13	
	Staff 2 Professional	11	\$57.35	\$630.85	
	Technician	0	\$39.98	\$0.00	
	Administrative Assistant	1	\$32.27	\$32.27	
TOTAL DIRECT LABOR				\$1,442.25	
	Combined Overhead		143.92%	\$2,075.69	
TOTAL DIRECT LABOR PLUS COMBINED OVERHEAD				\$3,517.94	
	Operating Margin		15.0%	\$527.69	
	FCCM (Direct Labor Only)		0.180%	\$2.60	
TOTAL LABOR COSTS				\$4,048.23	
Out of Pocket Costs					
	Travel Expenses (Mobile office to Project Site) (51 Miles 1-way)	Trips	Miles	Rate	Cost
		0	102	\$0.655	\$0.00
TOTAL OUT OF POCKET					\$0.00
TOTAL PRELIMINARY DESIGN PHASE - AIP					\$4,048.23 LS

PROJECT DESCRIPTION: Construct Access Taxilane and 8-Unit T-Hangar

Task No.	MAN-HOUR DESIGN ESTIMATE - VOLKERT CONSTRUCT ACCESS TAXILANE & 8-UNIT T-HANGAR				
AIP FUNDING - TAXILANE					
2B	DESIGN PHASE	Project Manager	Staff 2 Prof	Tech	Admin
2.A	Design & Analysis				
2.A1	Evaluate Survey Data	0	4	0	
2.A2	Perform Drainage Analysis & Design	0	8	0	
2.A3	Develop Horizontal & Vertical Alignments for Taxilanes	0.5	4	8	
2.A4	Develop Taxilane Pavement Section	0.5	4	8	
2.B	Plan Development				
2.B1	Title Sheet & Index		0	0	
2.B2	Airport Layout Plan		0	0	
2.B3	Construction Safety & Phasing Plan (CSPP)	2	4	8	
2.B4	Project Notes Sheet	0	0	0	
2.B5	Summary of Quantities	0	6	0	
2.B6	Geometric Data Sheets		2	4	
2.B7	Typical Sections	1	4	8	
2.B8	Plan and Profile Sheets - Taxilanes	1	6	8	
2.B9	Drainage Plan & Details	4	8	16	
2.B10	Marking Plan & Details		2	4	
2.B11	Cross Sections - Taxilanes	2	8	16	
2.B12	Hangar Floor Plan & Minimum Requirements	0	0	0	
2.B13	Hangar Electrical Plan	0	0	0	
2.B14	Utility Plan	0	0	0	
2.C	Construction Contract & Specifications				
2.C1	Contract Documents	1	0		3
2.C2	Technical Specifications	1	8		4
2.D	Permitting & Coordination				
2.D1	Notice of Proposed Construction - FAA 7460 (Hangar)	0	0	0	
2.D2	Notice of Proposed Construction - FAA 7460 (CSPP)	0	1	1	
2.D3	Coordination with City of Foley Building Department & Fire Department	0	0		

PROJECT DESCRIPTION: Construct Access Taxilane and 8-Unit T-Hangar

Task No.	MAN-HOUR DESIGN ESTIMATE - VOLKERT CONSTRUCT ACCESS TAXILANE & 8-UNIT T-HANGAR				
AIP FUNDING - TAXILANE					
2B	DESIGN PHASE	Project Manager	Staff 2 Prof	Tech	Admin
2.E	QA/QC				
2.E1	Engineer's Report	1	0	4	2
2.E2	QA/QC Documents & Reviews		4		
2.E3	Peer and Constructability Reviews	4	0		
2.F	Submittals & Review Meetings				
2.F1	90% Packaging & Submission		0		1
2.F2	90% Review Meeting with Sponsor	1	2		
2.F3	100% Packaging & Submission		0		1
2.F4	100% Review Meeting with Sponsor	1	2		1
TOTAL DESIGN MAN-HOURS		20	77	85	12

Task No.	PROPOSED DESIGN FEE - VOLKERT CONSTRUCT ACCESS TAXILANE & 8-UNIT T-HANGAR				
2B	DESIGN PHASE	Man-hour	Rate	Cost	
Labor Costs					
	Project Manager	20	\$70.83	\$1,416.60	
	Staff 2 Professional	77	\$57.35	\$4,415.95	
	Technician	85	\$39.98	\$3,398.30	
	Administrative Assistant	12	\$32.27	\$387.24	
TOTAL DIRECT LABOR				\$9,618.09	
	Combined Overhead			143.92%	\$13,842.36
TOTAL DIRECT LABOR PLUS COMBINED OVERHEAD				\$23,460.45	
	Operating Margin			15.0%	\$3,519.07
	FCCM (Direct Labor Only)			0.180%	\$17.31
TOTAL LABOR COSTS				\$26,996.83	
Out of Pocket Costs					
	Travel Expenses (Mobile office to Project Site) (51 Miles 1-way)	Trips	Miles	Rate	Cost
		1	102	\$0.655	\$66.81
TOTAL OUT OF POCKET				\$66.81	
TOTAL DESIGN PHASE - AIP					\$27,063.64 LS

PROJECT DESCRIPTION: Construct Access Taxilane and 8-Unit T-Hangar

Task No.	MAN-HOUR CONSTRUCTION ADMINISTRATION ESTIMATE - VOLKERT CONSTRUCT ACCESS TAXILANE & 8-UNIT T-HANGAR				
AIP FUNDING - TAXILANE					
4B	CONSTRUCTION ADMINISTRATION PHASE (60 Calendar Days)	Project Manager	Staff 2 Prof	Tech	Admin
4.1	Contract Preparation/Printing/Execution		0		0
4.2	Pre-Construction Meeting	2	2		
4.3	Periodic Site Visits & Attend Weekly Meetings	14	28		
4.4	Review Shop Drawings / Submittals	2	4		
4.5	Review Report(s) Pay Estimates	0	2		
4.6	Attend Final Inspection	2	2		
4.7	Prepare & Issue Record Drawings	0	0	4	4
TOTAL CONSTRUCTION ADMIN. MAN-HOURS		20	38	4	4

Task 6	PROPOSED CONSTRUCTION ADMINISTRATION FEE - VOLKERT CONSTRUCT ACCESS TAXILANE & 8-UNIT T-HANGAR				
4B	CONSTRUCTION ADMINISTRATION PHASE (60 Calendar Days)	Man-hour	Rate	Cost	
Labor Costs					
	Project Manager	20	\$70.83	\$1,416.60	
	Staff 2 Professional	38	\$57.35	\$2,179.30	
	Technician	4	\$39.98	\$159.92	
	Administrative Assistant	4	\$32.27	\$129.08	
TOTAL DIRECT LABOR				\$3,884.90	
	Combined Overhead		143.92%	\$5,591.15	
TOTAL DIRECT LABOR PLUS COMBINED OVERHEAD				\$9,476.05	
	Operating Margin		15.0%	\$1,421.41	
	FCCM (Direct Labor Only)		0.180%	\$6.99	
TOTAL LABOR COSTS				\$10,904.45	
Out of Pocket Costs					
	Travel Expenses (Mobile office to Project Site) (51 Miles 1-way)	Trips	Miles	Rate	Cost
		10	102	\$0.655	\$668.10
TOTAL OUT OF POCKET				\$668.10	
TOTAL CONSTRUCTION ADMINISTRATION PHASE - AIP				\$11,572.55 LS	

PROJECT DESCRIPTION: Construct Access Taxilane and 8-Unit T-Hangar

Task No.	MAN-HOUR CONSTRUCTION ENGINEERING & INSPECTION (CE&I) ESTIMATE CONSTRUCT ACCESS TAXILANE & 8-UNIT T-HANGAR				
AIP FUNDING - TAXILANE					
5B	CE&I SERVICES (60 Calendar Days)	Const. PM	RPR 2	RPR 1	Admin.
5.1	Conduct Pre-Construction Meeting	2	2		2
5.2	Daily Inspection & Reporting	36	120	240	
5.3	Conduct Weekly Status Meetings & Prepare Meeting Minutes	16			16
5.4	Prepare Contractor's Pay Estimates	3		6	6
5.5	Conduct Final Inspection / Punch List	2	2	4	
5.6	Prepare As-Builts	1	4		
5.7	Prepare Project Closeout Documentation	1	4	4	8
TOTAL CE&I MAN-HOURS		61	132	254	32

Task No.	PROPOSED CONSTRUCTION ENGINEERING & INSPECTION FEE CONSTRUCT ACCESS TAXILANE & 8-UNIT T-HANGAR				
5B	CE&I Services	Man-hour	Rate	Cost	
Labor Costs					
	Construction Project Manager	61	\$40.00	\$2,440.00	
	Resident Inspector 2	132	\$30.45	\$4,019.40	
	Resident Inspector 1	254	\$26.25	\$6,667.50	
	Administrative Assistant	32	\$32.27	\$1,032.64	
TOTAL DIRECT LABOR				\$14,159.54	
	Combined Overhead		143.92%	\$20,378.41	
TOTAL DIRECT LABOR PLUS COMBINED OVERHEAD				\$34,537.95	
	Operating Margin		10.0%	\$3,453.80	
	FCCM (Direct Labor Only)		0.180%	\$25.49	
TOTAL LABOR COSTS				\$38,017.24	
Out of Pocket Costs					
	Travel Expenses (Daphne office to Project Site) (24 Miles 1-way)	Trips	Miles	Rate	Cost
		100	48	\$0.655	\$3,144.00
TOTAL OUT OF POCKET				\$3,144.00	
TOTAL CE&I SERVICES - AIP				\$41,161.24 NTE	

AMENDMENT NO. 1

ATTACHMENT C

**ALDOT REVIEW COMMENTS &
AUDIT REPORT**

FOR

**CONSTRUCT ACCESS TAXILANE & 8-UNIT
T-HANGAR**

FOR



THE CITY OF FOLEY

AT

FOLEY MUNICIPAL AIRPORT, FOLEY, AL

Volkert Project No: 1059406

Submission Date: April 26, 2023

Jordan Stringfellow

From: Janney, Taylor <janneyt@dot.state.al.us>
Sent: Thursday, March 2, 2023 9:37 AM
To: Jordan Stringfellow
Cc: Rachel Keith; Owens, Lloyd D (FAA)
Subject: RE: FY23 - Foley Municipal Airport - Engineering Agreement
Attachments: R-6 Signed Audit Report.pdf; O-5 Recalculation of Costs - ALDOT review.xlsx

EXTERNAL EMAIL. Do not click on links or open attachments unless you recognize the sender and know the content is safe.

Jordan,

We have finished our fee and audit review and have the following comments:

- The labor rates were found to be incorrect. Please use the correct labor rates listed in the attached audit report.
- Please update the milage rate to \$0.655 / per mile.
- Please make fee changes as highlighted under the design phase tab of the attached excel file.
- Please make fee changes as highlighted under the Construction Admin phase tab of the attached excel file.
- I appreciate you discussing the estimated construction period with me. I do think 180 days is excessive and 120 days would be more accurate. Since the construction inspection is a special service and cost plus 10%, I don't see a huge need to change the current budget. I did take 120 day construction period into account with the fee changes on task #4.3 in the construction admin phase. Please keep in mind that an RPR is needed daily for the taxi-lane grading and paving, but would not be needed full time for the Hangar construction.

Thank you for working with me on this agreement and let me know if you have any questions.
Please forward me a copy of the executed agreement.

Sincerely,
Taylor Janney



Taylor Janney, P.E.
Aeronautics Engineering Manager
Alabama Department of Transportation
Cell: (334) 300-0743
Direct: (334) 242-6834
FAX: (334) 353-6540

From: Jordan Stringfellow <jordan.stringfellow@volkert.com>
Sent: Thursday, December 15, 2022 2:22 PM
To: Janney, Taylor <janneyt@dot.state.al.us>
Cc: Rachel Keith <rkeith@cityoffoley.org>
Subject: FY23 - Foley Municipal Airport - Engineering Agreement

Taylor,

Please find our engineering agreement for the upcoming FY2023 project at the Foley Municipal Airport to construct an 8-Unit T-Hangar and access taxilane attached for you review.

Please let us know if you have any questions.

Thanks,

Jordan Stringfellow, P.E.

Project Manager | Volkert, Inc.

1110 Montlimar Dr., Suite 1050, Mobile, AL 36609

251.342.1070 x1321 | cell: 251.605.6020 | jordan.stringfellow@volkert.com

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PROJECT DESCRIPTION: Construct Access Taxilane and 8-Unit T-Hangar

Recalculation of Cost - Foley

Prepared by: Alex Hetzel, ALDOT External Auditor 1/13/23

01/25/2023

SUMMARY OF ENGINEERING FEE PROPOSAL CONSTRUCT ACCESS TAXILANE & 8-UNIT T-HANGAR				
BASIC / PROFESSIONAL SERVICES				
TASK	SERVICE DESCRIPTION	Analyzed	Proposed	Variance
Task 1	TOTAL PRELIMINARY DESIGN PHASE	\$6,071.35	\$ 6,001.30	\$ 70.05
Task 2	TOTAL DESIGN PHASE	\$58,394.28	\$ 61,405.90	\$ (3,011.62)
Task 3	TOTAL BID PHASE	\$8,569.39	\$ 8,444.23	\$ 125.16
Task 4	TOTAL CONSTRUCTION ADMINISTRATION PHASE	\$31,232.03	\$ 38,105.79	\$ (6,873.76)
TOTAL BASIC SERVICE COST - LUMP SUM		\$104,267.05	\$ 113,957.22	\$ (9,690.17)
SPECIAL SERVICES				
TASK	SERVICE DESCRIPTION	Analyzed	Proposed	Variance
Task 5	TOTAL CE&I SERVICES	\$108,965.75	\$ 95,781.18	\$ 13,184.57
Task 6	TOTAL GEO-TECH SERVICES COST	\$28,350.00	\$ 28,350.00	\$ -
Task 7	TOTAL TOPOGRAPHIC SURVEY SERVICES COST	\$6,825.00	\$ 6,825.00	\$ -
Task 8	TOTAL DBE PLAN & UNIFORM REPORTING COST	\$4,200.00	\$ 4,200.00	\$ -
Task 9	TOTAL FAA DOCUMENTATION	\$6,980.24	\$ 6,687.09	\$ 293.15
TOTAL SPECIAL SERVICE COST - COST PLUS (NTE)		\$155,320.99	\$ 141,843.27	\$ 13,477.72
TOTAL ENGINEERING COST		\$259,588.04	\$255,800.49	\$3,787.55

PROJECT DESCRIPTION: Construct Access Taxilane and 8-Unit T-Hangar

Task No.	MAN-HOUR PRELIMINARY DESIGN ESTIMATE - VOLKERT CONSTRUCT ACCESS TAXILANE & 8-UNIT T-HANGAR				
1	PRELIMINARY DESIGN PHASE	Project Manager	Staff 2 Prof	Tech	Admin
1.1	Pre-Design & Owner Coordination Meeting	8	8		2
1.2	Site Evaluation and Visual Inspections	8	8		
TOTAL PRELIMINARY DESIGN MAN-HOURS		16	16	0	2

Task No.	PROPOSED PRELIMINARY DESIGN FEE - VOLKERT CONSTRUCT ACCESS TAXILANE & 8-UNIT T-HANGAR				
1	PRELIMINARY DESIGN PHASE	Man-hour	Rate	Cost	
Labor Costs					
	Project Manager	16	\$70.83	\$1,133.28	
	Staff 2 Professional	16	\$57.35	\$917.60	
	Technician	0	\$39.98	\$0.00	
	Administrative Assistant	2	\$32.27	\$64.54	
TOTAL DIRECT LABOR				\$2,115.42	
	Combined Overhead			143.92%	\$3,044.51
TOTAL DIRECT LABOR PLUS COMBINED OVERHEAD				\$5,159.93	
	Operating Margin			15.0%	\$773.99
	FCCM (Direct Labor Only)			0.180%	\$3.81
TOTAL LABOR COSTS				\$5,937.73	
Out of Pocket Costs					
	Travel Expenses (Mobile office to Project Site) (51 Miles 1-way)	Trips	Miles	Rate	Cost
		2	102	\$0.655	\$133.62
TOTAL OUT OF POCKET				\$133.62	
TOTAL PRELIMINARY DESIGN PHASE				\$6,071.35 LS	

PROJECT DESCRIPTION: Construct Access Taxilane and 8-Unit T-Hangar

Task No.	MAN-HOUR DESIGN ESTIMATE - VOLKERT CONSTRUCT ACCESS TAXILANE & 8-UNIT T-HANGAR				
2	DESIGN PHASE	Project Manager	Staff 2 Prof	Tech	Admin
2.A	Design & Analysis				
2.A1	Evaluate Survey Data	1	8	8	
2.A2	Perform Drainage Analysis & Design	2	16	8	
2.A3	Develop Horizontal & Vertical Alignments for Taxilanes	0.5	4	8	
2.A4	Develop Taxilane Pavement Section	0.5	4	8	
2.B	Plan Development				
2.B1	Title Sheet & Index		0.5	1	
2.B2	Airport Layout Plan		0.5	1	
2.B3	Construction Safety & Phasing Plan (CSPP)	2	4	8	
2.B4	Project Notes Sheet	1	2	2	
2.B5	Summary of Quantities	2	8	8	
2.B6	Geometric Data Sheets		2	4	
2.B7	Typical Sections	1	4	8	
2.B8	Plan and Profile Sheets - Taxilanes	1	6	8	
2.B9	Drainage Plan & Details	4	8	16	
2.B10	Marking Plan & Details		2	4	
2.B11	Cross Sections - Taxilanes	2	8	16	
2.B12	Hangar Floor Plan & Minimum Requirements	2	4	8	
2.B13	Hangar Electrical Plan	4	16	24	
2.B14	Utility Plan	4	8	16	
2.C	Construction Contract & Specifications				
2.C1	Contract Documents	2	8		8
2.C2	Technical Specifications	2	16		8
2.D	Permitting & Coordination				
2.D1	Notice of Proposed Construction - FAA 7460 (Hangar)	0	1	1	
2.D2	Notice of Proposed Construction - FAA 7460 (CSPP)	0	1	1	
2.D3	Coordination with City of Foley Building Department & Fire Department	8	8		

PROJECT DESCRIPTION: Construct Access Taxilane and 8-Unit T-Hangar

Task No.	MAN-HOUR DESIGN ESTIMATE - VOLKERT CONSTRUCT ACCESS TAXILANE & 8-UNIT T-HANGAR				
2	DESIGN PHASE	Project Manager	Staff 2 Prof	Tech	Admin
2.E	QA/QC				
2.E1	Engineer's Report	2	4	8	4
2.E2	QA/QC Documents & Reviews		8		
2.E3	Peer and Constructability Reviews	6	6		
2.F	Submittals & Review Meetings				
2.F1	90% Packaging & Submission		2		2
2.F2	90% Review Meeting with Sponsor	2	4		
2.F3	100% Packaging & Submission		2		2
2.F4	100% Review Meeting with Sponsor	2	4		2
TOTAL DESIGN MAN-HOURS		51	169	166	26

Task No.	PROPOSED DESIGN FEE - VOLKERT CONSTRUCT ACCESS TAXILANE & 8-UNIT T-HANGAR				
2	DESIGN PHASE	Man-hour	Rate	Cost	
Labor Costs					
	Project Manager	51	\$70.83	\$3,612.33	
	Staff 2 Professional	169	\$57.35	\$9,692.15	
	Technician	166	\$39.98	\$6,636.68	
	Administrative Assistant	26	\$32.27	\$839.02	
TOTAL DIRECT LABOR				\$20,780.18	
	Combined Overhead		143.92%	\$29,906.84	
TOTAL DIRECT LABOR PLUS COMBINED OVERHEAD				\$50,687.02	
	Operating Margin		15.0%	\$7,603.05	
	FCCM (Direct Labor Only)		0.180%	\$37.40	
TOTAL LABOR COSTS				\$58,327.47	
Out of Pocket Costs					
	Travel Expenses (Mobile office to Project Site) (51 Miles 1-way)	Trips	Miles	Rate	Cost
		1	102	\$0.655	\$66.81
TOTAL OUT OF POCKET				\$66.81	
TOTAL DESIGN PHASE				\$58,394.28 LS	

PROJECT DESCRIPTION: Construct Access Taxilane and 8-Unit T-Hangar

Task No.	MAN-HOUR BID PHASE ESTIMATE - VOLKERT CONSTRUCT ACCESS TAXILANE & 8-UNIT T-HANGAR				
3	BID PHASE	Project Manager	Staff 2 Prof	Tech	Admin
3.1	Coordinate Project Advertisement		2		4
3.2	Prepare Bid Packets & Upload to Quest		2		2
3.3	Conduct Pre-Bid Meeting	4	4		
3.4	Prepare Resume of Pre-Bid Meeting	2	8		2
3.5	Address Questions & Issue Addendums	2	8		2
3.6	Conduct Bid Opening	2	2		
3.7	Evaluate & Reconcile Bids	2	4	2	1
TOTAL BID MAN-HOURS		12	30	2	11

Task No.	PROPOSED BID PHASE FEE - VOLKERT CONSTRUCT ACCESS TAXILANE & 8-UNIT T-HANGAR				
3	BID PHASE	Man-hour	Rate	Cost	
Labor Costs					
	Project Manager	12	\$70.83	\$849.96	
	Staff 2 Professional	30	\$57.35	\$1,720.50	
	Technician	2	\$39.98	\$79.96	
	Administrative Assistant	11	\$32.27	\$354.97	
TOTAL DIRECT LABOR				\$3,005.39	
	Combined Overhead			143.92%	\$4,325.36
TOTAL DIRECT LABOR PLUS COMBINED OVERHEAD				\$7,330.75	
	Operating Margin			15.0%	\$1,099.61
	FCCM (Direct Labor Only)			0.180%	\$5.41
TOTAL LABOR COSTS				\$8,435.77	
Out of Pocket Costs					
	Travel Expenses (Mobile office to Project Site) (51 Miles 1-way)	Trips	Miles	Rate	Cost
		2	102	\$0.655	\$133.62
TOTAL OUT OF POCKET				\$133.62	
TOTAL BID PHASE				\$8,569.39 LS	

PROJECT DESCRIPTION: Construct Access Taxilane and 8-Unit T-Hangar

Task No.	MAN-HOUR CONSTRUCTION ADMINISTRATION ESTIMATE - VOLKERT CONSTRUCT ACCESS TAXILANE & 8-UNIT T-HANGAR				
4	CONSTRUCTION ADMINISTRATION PHASE (180 Calendar Days)	Project Manager	Staff 2 Prof	Tech	Admin
4.1	Contract Preparation/Printing/Execution		4		8
4.2	Pre-Construction Meeting	4	4		
4.3	Periodic Site Visits & Attend Weekly Meetings	34	68		
4.4	Review Shop Drawings / Submittals	8	16		
4.5	Review Report(s) Pay Estimates		6		
4.6	Attend Final Inspection	4	4		
4.7	Prepare & Issue Record Drawings	1	2	8	8
TOTAL CONSTRUCTION ADMIN. MAN-HOURS		51	104	8	16

Task No.	PROPOSED CONSTRUCTION ADMINISTRATION FEE - VOLKERT CONSTRUCT ACCESS TAXILANE & 8-UNIT T-HANGAR				
4	CONSTRUCTION ADMINISTRATION PHASE	Man-hour	Rate	Cost	
Labor Costs					
	Project Manager	51	\$70.83	\$3,612.33	
	Staff 2 Professional	104	\$57.35	\$5,964.40	
	Technician	8	\$39.98	\$319.84	
	Administrative Assistant	16	\$32.27	\$516.32	
TOTAL DIRECT LABOR				\$10,412.89	
	Combined Overhead		143.92%	\$14,986.23	
TOTAL DIRECT LABOR PLUS COMBINED OVERHEAD				\$25,399.12	
	Operating Margin		15.0%	\$3,809.87	
	FCCM (Direct Labor Only)		0.180%	\$18.74	
TOTAL LABOR COSTS				\$29,227.73	
Out of Pocket Costs					
	Travel Expenses (Mobile office to Project Site) (51 Miles 1-way)	Trips	Miles	Rate	Cost
		30	102	\$0.655	\$2,004.30
TOTAL OUT OF POCKET				\$2,004.30	
TOTAL CONSTRUCTION ADMINISTRATION PHASE				\$31,232.03 LS	

PROJECT DESCRIPTION: Construct Access Taxilane and 8-Unit T-Hangar

Task No.	MAN-HOUR CONSTRUCTION ENGINEERING & INSPECTION (CE&I) ESTIMATE CONSTRUCT ACCESS TAXILANE & 8-UNIT T-HANGAR				
5	CE&I SERVICES (180 Calendar Days)	Const. PM	RPR 2	RPR 1	Admin.
5.1	Conduct Pre-Construction Meeting	4	4		4
5.2	Daily Inspection & Reporting	96	320	640	
5.3	Conduct Weekly Status Meetings & Prepare Meeting Minutes	48			48
5.4	Prepare Contractor's Pay Estimates	6		12	12
5.5	Conduct Final Inspection / Punch List	4	4	8	
5.6	Prepare As-Builts	2	8		
5.7	Prepare Project Closeout Documentation	2	8	8	16
TOTAL CE&I MAN-HOURS		162	344	668	80

Task No.	PROPOSED CONSTRUCTION ENGINEERING & INSPECTION FEE CONSTRUCT ACCESS TAXILANE & 8-UNIT T-HANGAR				
5	CE&I Services	Man-hour	Rate	Cost	
Labor Costs					
	Construction Project Manager	162	\$40.00	\$6,480.00	
	Resident Inspector 2	344	\$30.45	\$10,474.80	
	Resident Inspector 1	668	\$26.25	\$17,535.00	
	Administrative Assistant	80	\$32.27	\$2,581.60	
TOTAL DIRECT LABOR				\$37,071.40	
	Combined Overhead		143.92%	\$53,353.16	
TOTAL DIRECT LABOR PLUS COMBINED OVERHEAD				\$90,424.56	
	Operating Margin		10.0%	\$9,042.46	
	FCCM (Direct Labor Only)		0.180%	\$66.73	
TOTAL LABOR COSTS				\$99,533.75	
Out of Pocket Costs					
	Travel Expenses (Daphne office to Project Site) (24 Miles 1-way)	Trips	Miles	Rate	Cost
		300	48	\$0.655	\$9,432.00
TOTAL OUT OF POCKET				\$9,432.00	
TOTAL CE&I SERVICES				\$108,965.75 NTE	

PROJECT DESCRIPTION: Construct Access Taxilane and 8-Unit T-Hangar

GEO-TECH SERVICES		SUB-CONSULTANT (Terracon Consultants, Inc.)	
6	GEO-TECH SERVICES - TERRACON	Cost	
6.1	Soil Investigations and Recommendations	\$9,500.00	
6.2	Construction Material Testing & Reporting	\$17,500.00	
SUBTOTAL SUBCONSULTANT COST		\$27,000.00	
Volkert, Inc. (Management Fee, 5% of Total Subconsultant Fee)		\$1,350.00	
TOTAL GEO-TECH SERVICES COST		\$28,350.00	NTE

PROJECT DESCRIPTION: Construct Access Taxilane and 8-Unit T-Hangar

TOPOGRAPHIC SURVEY SERVICES		SUB-CONSULTANT (Smith, Clark, & Associates, Inc.)	
7	TOPOGRAPHIC SURVEY SERVICES	Cost	
7.1	Topographic Survey Services	\$6,500.00	
SUBTOTAL SUBCONSULTANT COST		\$6,500.00	
Volkert, Inc. (Management Fee, 5% of Total Subconsultant Fee)		\$325.00	
TOTAL TOPOGRAPHIC SURVEY SERVICES COST		\$6,825.00	

NTE

PROJECT DESCRIPTION: Construct Access Taxilane and 8-Unit T-Hangar

Task No.		DEVELOP DBE PLAN & UNIFORM REPORTING SUB-CONSULTANT (Taffy Pippin Consulting, LLC)	
8	DEVELOP DBE PLAN & UNIFORM REPORTING		Cost
8.1	Develop DBE Plan & Uniform Reporting		\$4,000.00
		SUBTOTAL SUBCONSULTANT COST	\$4,000.00
		Volkert, Inc. (Management Fee, 5% of Total Subconsultant Fee)	\$200.00
		TOTAL DBE PLAN & UNIFORM REPORTING COST	\$4,200.00

NTE

PROJECT DESCRIPTION: Construct Access Taxilane and 8-Unit T-Hangar

Task No.	MAN-HOUR FAA DOCUMENTATION ESTIMATE CONSTRUCT ACCESS TAXILANE & 8-UNIT T-HANGAR				
9	FAA DOCUMENTATION	Project Manager	Staff 2 Prof	Tech	Admin
9.A	FY2023 Grant Application				
9.A1	Prepare & Submit Grant Application Packet		2	2	4
9.A2	Review Meeting with Sponsor		4		
9.A3	Attend City Board Meeting		4		
9.B	FY2023 Grant Management				
9.B1	Prepare & Submit Grant Quarterly Reports		3		9
9.B2	Prepare & Submit Monthly F-25 Invoice via ARGOS System		3		12
9.B3	Manage Statement of Distribution		2		8
9.B4	Grant Closeout Documents		2		8
TOTAL FAA DOC MAN-HOURS		0	20	2	41

Task No.	PROPOSED FAA DOCUMENTATION FEE CONSTRUCT ACCESS TAXILANE & 8-UNIT T-HANGAR				
9	FAA Documentation	Man-hour	Rate	COST	
Labor Costs					
	Project Manager	0	\$70.83	\$0.00	
	Staff 2 Professional	20	\$57.35	\$1,147.00	
	Technician	2	\$39.98	\$79.96	
	Administrative Assistant	41	\$32.27	\$1,323.07	
TOTAL DIRECT LABOR				\$2,550.03	
	Combined Overhead		143.92%	\$3,670.00	
TOTAL LABOR + OVERHEAD				\$6,220.03	
	Operating Margin		10%	\$622.00	
	FCCM (Direct Labor Only)		0.180%	\$4.59	
SUBTOTAL LABOR COSTS				\$6,846.62	
Out of Pocket Costs					
	Travel Expenses (Mobile office to Project Site) (51 Miles 1-way)	Trips	Miles	Rate	Cost
		2	102	\$0.655	\$133.62
TOTAL OUT OF POCKET				\$133.62	
TOTAL FAA DOCUMENTATION				\$6,980.24	

NTE



ALABAMA DEPARTMENT OF TRANSPORTATION

1409 Coliseum Boulevard
Montgomery, Alabama 36110

Telephone: 334.242.6311



Kay Ivey
Governor

John R. Cooper
Transportation Director

January 13, 2023

To: Frank Farmer
Aeronautics Bureau Chief

Attn: Taylor Janney

From: Bureau of Finance and Audit, External Audit Section

Subject: Volkert, Inc. and the City of Foley
Foley Municipal Airport
Baldwin County
Project: Construct Access Taxilane and 8-Unit Hangar
Report #A23-ADR-21

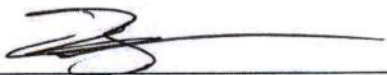
The above noted report is attached for your records. If applicable, please forward copies to the consultant and appropriate regions/bureaus.

The attached information represents an analysis of Volkert, Inc. and City of Foley proposal. Also included is the required Agreement Approval Form.

Respectfully,



 Prepared by: Alex Hetzel
 External Audit Supervisor



 Submitted & Reviewed by: Rosie Fagg
 External Audit Manager



 Approved by: John Whiteside
 Assistant Director of Finance and Audit



ALABAMA DEPARTMENT OF TRANSPORTATION

1409 Coliseum Boulevard
Montgomery, Alabama 36110

Telephone: 334.242.6311




Kay Ivey
Governor

John R. Cooper
Transportation Director

Bureau of Finance and Audit Agreement Approval Form

The proposal from Volkert, Inc. and the City of Foley at Foley Municipal Airport, described as Construct Access Taxilane and 8-Unit T-Hangar has been analyzed by the External Audit section of the Bureau of Finance and Audit. The results of the analysis are in report #A23-ADR-21.

Approved by: 
John Whiteside
Assistant Director of Finance & Audit

Date 1-25-2023



ALABAMA DEPARTMENT OF TRANSPORTATION

1409 Coliseum Boulevard
Montgomery, Alabama 36110

Telephone: 334.242.6311




Kay Ivey
Governor


John R. Cooper
Transportation Director

January 13, 2023

TO: Frank Farmer
Aeronautics Bureau Chief

ATTN: Taylor Janney

FROM: Alex Hetzel 
External Audit Supervisor

APPROVED: Rosie Fagg 
External Audit Manager

SUBJECT: Volkert, Inc. and the City of Foley
Foley Municipal Airport
Project: Construct Access Taxilane and 8-Unit T-Hangar
Baldwin County
Report No. A23-ADR-21

As per your request, an office analysis has been made of the consultant's proposed costs on the above referenced project.

The direct labor rates were compared to the consultant's labor certification. The labor rates were found to be incorrect. The labor rates that should be used in this agreement are listed below:

<u>Classifications</u>	<u>Hourly Rate</u>
Project Manager	\$ 70.83
Staff 2 Professional	\$ 57.35
Staff 1 Professional	\$ 38.40
Technician	\$ 39.98
Construction Project Manager	\$ 40.00
Resident Inspector 2	\$ 30.45
Resident Inspector 1	\$ 26.25
Administrative Assistant	\$ 32.27

The indirect cost rate of 143.92 % was compared to the approved indirect cost rate and found to be correct. This rate is for the fiscal year ended December 31, 2021.

The facilities capital cost of money rate of 0.18% was compared to the approved facilities capital cost of money rate and found to be correct. This rate is for the fiscal year ended December 31, 2021.

The item of direct non-payroll costs was analyzed and found to be correct, except for mileage. The correct mileage rate is \$0.655.

The sub-consultants' costs were traced to the sub-consultants' quotes. The proposed amount agrees with the amounts listed in the quotes.

The items of operating margins were analyzed and found to be correct.

Based upon the above, approval of the agreement is recommended.

Cc: Jeff Hornsby, Director of Finance and Audit
File

**CAPITAL IMPROVEMENT PLAN
FOLEY MUNICIPAL AIRPORT
2025 - 2029**



**FISCAL YEAR
2025**

**CAPITAL IMPROVEMENT PLAN
FOLEY MUNICIPAL AIRPORT
2025 - 2029**



**CAPITAL IMPROVEMENT PLAN
FISCAL YEAR 2025**

Construct Access Taxilanes (Reimbursement – Phase II) (AIP)

The following project description and detailed cost estimate are for Fiscal Year 2025 for which the sponsor intends to seek Federal (AIP), State, and Local funding. The information provided is from the project design and construction costs that were funded through AIP No. 3-01-0031-025-2023.

Project Description

This project is for reimbursement of the construction of taxilanes to access a new pre-engineered hangar constructed in 2023. The access taxilanes connect to the western edge of the existing south apron and are located south of the existing access taxilanes and T-hangars. The hangar and taxiways provide additional hangar space increasing the airport’s economic sustainability.

Cost Breakdown

See attached.

**CAPITAL IMPROVEMENT PLAN
FOLEY MUNICIPAL AIRPORT
2025 - 2029**



SUMMARY OF PROJECT COSTS	
FY25	
CONSTRUCT ACCESS TAXILANE (REIMBURSEMENT - PHASE II) (AIP)	
Item Description	Total Amount
CONSTRUCT ACCESS TAXILANE	\$408,632.00
TOTAL ENGINEERING & ADMIN FEES	\$86,223.00
PROJECT TOTAL	\$494,855.00
<i>FY 2023 FUNDING</i>	
FY 2023 AIP FUNDING (FAA/ALDOT/LOCAL)	\$252,866.00
TOTAL FY 2023 FUNDING	\$252,866.00
BALANCE REMAINING	\$241,989.00
<i>FY 2024 FUNDING</i>	
FY 2024 AIP FUNDING (FAA/ALDOT/LOCAL)	\$166,667.00
TOTAL FY 2024 FUNDING	\$166,667.00
BALANCE REMAINING	\$75,322.00
<i>FY 2025 FUNDING</i>	
FAA (95%)	\$71,556.00
ALDOT (2.5%)	\$1,883.00
LOCAL (2.5%)	\$1,883.00
TOTAL 2025 AIP FUNDING	\$75,322.00
BALANCE REMAINING	\$0.00



**ALABAMA
DEPARTMENT OF TRANSPORTATION**



Aeronautics Bureau
1409 Coliseum Boulevard
Montgomery, Alabama 36130-3050
Phone (334) 242-6820 FAX (334) 353-6540
Internet <http://www.dot.state.al.us>

Kay Ivey
Governor

John R. Cooper
Transportation Director

July 05, 2023

The Honorable Ralph Hellmich
Mayor, City of Foley
407 East Laurel Avenue
Foley, AL 36535

Dear Mayor Hellmich:

In response to the City of Foley's application for state funds dated April 26, 2023, I am pleased to advise you that the Transportation Director has approved the following funds for improvements to the Foley Municipal Airport:

<u>Project Description</u>	<u>Amount</u>
Design & Phase 1 of Construction Consisting of 216' x 30' of Hangar Access Taxilane Project No: 3-01-0031-025-2023	\$12,643.00

The City of Foley should coordinate all phases of the project through the Aeronautics Bureau office in Montgomery.

A copy of the funding agreement for the above project accompanies this letter. Please be aware that two (2) signed copies of the funding agreement must be received by the Aeronautics Bureau within fourteen (14) calendar days of its receipt. Failure to do so will result in the withdrawal of the STATE'S funding offer. Please be aware that no state funds will be paid for the above project until the funding agreement has been fully executed by the state. When the agreement is fully executed by Governor Ivey's signature, one copy will be returned for your file.

If you have any questions, please contact either the staff or me, at (334) 242-6820.

Sincerely,

Frank Farmer
Chief, Aeronautics Bureau

Cc: Governor Kay Ivey
U.S. Senator Katie Britt
U.S. Senator Tommy Tuberville
Congressman Jerry Carl
Senator Chris Elliott
Representative Frances Holk-Jones
Mr. Rans Black, FAA/ADO
Aeronautics Bureau

2023
AIRPORT IMPROVEMENT FUNDING AGREEMENT

BETWEEN THE STATE OF ALABAMA
Department of Transportation

And the

CITY OF FOLEY

This Airport Improvement Funding Agreement is made and entered into by and between the State of Alabama, acting by and through the Alabama Department of Transportation, hereinafter referred to as the STATE; and the City of Foley, hereinafter referred to as the AIRPORT SPONSOR; for the purpose(s), as further described in the "SCOPE OF SERVICES." Pursuant to the provisions of Section 23-1-361, Code of Alabama 1975, the STATE shall be designated by the AIRPORT SPONSOR as the agent to receive and disburse to the AIRPORT SPONSOR all federal funds to be used in the payment of the costs of said project(s) or as reimbursement for costs incurred.

A. SCOPE OF SERVICES

A.1. Purpose. The purpose of this Airport Improvement Funding Agreement shall be to provide funding assistance for a project to further develop the Foley Municipal Airport as authorized by Section 23-1-360, Code of Alabama 1975. The AIRPORT SPONSOR shall be the recipient of funds from this Agreement for an airport improvement project as more particularly described in the AIRPORT SPONSOR'S funding application dated April 26, 2023 that is incorporated into this Agreement by reference as it fully set forth herein and maintained in the files of the Alabama Department of Transportation Aeronautics Bureau.

A.2. Project Description and Funding Source. The description of the project or projects and the amount and source of funds to which this Agreement is applicable are as follows:

A.2.a. Project Description:

Design & Phase 1 of Construction Consisting of 216' x 30' of Hangar Access Taxilane
Project No: 3-01-0031-025-2023

A.2.b. Amount and Source of Funds:

<u>Source of Funds</u>	<u>Amount of Funds</u>
Federal Aviation Administration	\$ 227,579.00
State Airport Development Fund.....	\$ 12,643.00
State Surplus Military Field Fund	\$ 0.00
AIRPORT SPONSOR	\$ <u>12,644.00</u>
Total Project Cost.....	\$ 252,866.00

FUNDING TERM

- B.1. Funding Term. This Funding Agreement shall be effective for work performed by the AIRPORT SPONSOR for a period of two (2) years from the date of the AIRPORT SPONSOR'S funding application to the state. With the exception of any planning or engineering design work that is performed expressly for the project(s) described in Section A.2. of this Funding Agreement, the STATE shall have no obligation to pay for services rendered by the AIRPORT SPONSOR which are performed prior to the starting date or after the ending date set forth in this section.
- B.2. Project Start-up. The project to which this Funding Agreement applies must be started within six (6) months of the commencement date specified in Section B.1. of this Funding Agreement. If the project is not started within six (6) months of this Funding Agreement's commencement date, this Funding Agreement may be cancelled at the sole discretion of the Director of the Alabama Department of Transportation.
- B.3. Term Extension. The STATE reserves the right to extend this Funding Agreement for an additional one (1) year, provided that the STATE notifies the AIRPORT SPONSOR in writing of its intention to do so prior to the Agreement's ending date. An extension of the term of this Agreement will be accomplished through a written amendment to the Agreement that is signed by both parties. If the extension of the Agreement necessitates additional funding beyond that which was included in the original Agreement, the increase in state funding will also be accomplished through a written amendment to the Agreement.

B. PAYMENT TERMS AND CONDITIONS

- C1. Maximum Liability. In no event shall the maximum funding liability of the STATE under this Agreement exceed twelve thousand six hundred and forty-three dollars [\$12,643.00]. The Grant Agreement Engineering Worksheet that accompanies the application shall constitute the maximum amount due the AIRPORT SPONSOR for the project or projects described herein and all of the AIRPORT SPONSOR'S obligations hereunder. The Grant Agreement Engineering Worksheet line items include, but are not limited to, all applicable taxes, fees, overhead, and all other direct and indirect costs incurred by the AIRPORT.

For a project or projects involving funds made available by the Federal Aviation Administration, the maximum liability of the STATE shall be reduced to equal an amount of five (5) percent of the total project cost if the project(s) to which this Funding Agreement applies is completed for an amount less than that shown on the AIRPORT SPONSOR'S funding application to the STATE.

For a project or projects involving STATE and AIRPORT SPONSOR funds only, the maximum liability of the STATE shall be reduced to equal an amount of fifty (50) percent of the total project cost if the project(s) to which this Funding Agreement applies is completed for an amount less than that shown on the AIRPORT SPONSOR'S funding application to the STATE.

- C.2. Method of Payment. The AIRPORT SPONSOR shall be compensated for actual reasonable and necessary costs based upon the Grant Agreement Engineering Worksheet, not to exceed the maximum liability established in Section C.1. Upon progress toward completion of the project, as described in Section A of this Agreement, the AIRPORT SPONSOR shall submit monthly invoices, in form and substance acceptable to the STATE, with all of the necessary supporting documentation, prior to any reimbursement of allowable costs.
- C.3. [Reserved]
- C.4. Supplemental Agreements. If the cost of the project described herein increases during the progress of the work, the parties agree to enter into a Supplemental Agreement setting out the respective financial obligations of the STATE and the AIRPORT.

C.5. Travel Compensation. The AIRPORT SPONSOR shall not be compensated for travel, meals, or lodging.

C.6. Expenditures and Accounting. The expenditure of funds made available through this Agreement shall adhere to the line item amounts in the attached Grant Agreement Engineering Worksheet. The AIRPORT SPONSOR may request revisions of the Grant Agreement Engineering Worksheet line items by letter, giving full details supporting such request, provided that such revisions do not increase the total Grant Agreement Engineering Worksheet amount. Grant Agreement Engineering Worksheet line item revisions shall not be made without prior, written approval by the STATE in which the terms of the approved revisions are explicitly set forth. Any increase in the total Grant Agreement Engineering Worksheet amount shall require a written amendment to this Agreement.

The AIRPORT SPONSOR shall submit a final expenditure report within forty-five (45) days following of the completion of the project or projects covered by this Agreement. Said report shall be in form and substance acceptable to the STATE. The STATE will not be responsible for the payment of claims that are submitted later than the forty-five (45) days required for the final expenditure report.

If total payments made by the STATE for the period of this Agreement exceed the qualifying expenditures, the AIRPORT SPONSOR shall refund the STATE the difference. The refund shall accompany the final expenditure report required by this section of the Agreement.

The AIRPORT SPONSOR'S accounting records must be closed out at the end of the Funding period in such a way that no reimbursable expenditures or revenue collections are carried forward.

C.7. Indirect Costs and Allocation of Costs. Should the AIRPORT SPONSOR request reimbursement for indirect costs, the AIRPORT SPONSOR must submit to the STATE a copy of the indirect cost rate approved by the cognizant federal agency and the STATE. The AIRPORT SPONSOR will be reimbursed indirect costs as detailed in the attached Grant Agreement Engineering Worksheet and as substantiated by the approved indirect cost rate. Any indirect costs will be paid by the STATE from the budgeted amount and will not increase the total amount obligated by this Agreement. Once the AIRPORT SPONSOR makes an election and treats a given cost as direct or indirect, it must apply that treatment consistently and may not change during the funding period. Any changes in the approved indirect cost rate must have prior approval by the cognizant federal agency and the STATE.

If the indirect cost rate is provisional during the term of this Agreement, once the rate becomes final, the AIRPORT SPONSOR agrees to remit any overpayment to the STATE, and subject to the availability of funds the STATE agrees to remit any underpayment to the AIRPORT.

If any part of the costs to be reimbursed under this Funding Agreement are joint costs involving allocation to more than one program or activity, such costs shall be allocated and reported in accordance with the policies of the STATE.

C.8. Payment of Invoice. The payment of the invoice by the STATE shall not prejudice the STATE'S right to object to or question any invoice or matter in relation thereto. Such payment by the STATE shall neither be construed as acceptance of any part of the work or service provided nor as an approval of any of the costs invoiced therein.

C.9. Unallowable Costs. The AIRPORT SPONSOR'S invoice shall be subject to reduction for amounts included in any invoice or payment theretofore made which are determined by the STATE, on the basis of audits or monitoring conducted in accordance with the terms of this Agreement, not to constitute allowable costs.

C.10. Deductions. The STATE reserves the right to deduct from amounts which are or shall become due and payable to the AIRPORT SPONSOR under this or any Funding Agreement between the AIRPORT SPONSOR and the STATE any amounts which are or shall become due and payable to the STATE by the AIRPORT.

C.11. [Reserved]

D. STANDARD TERMS AND CONDITIONS:

D.1. Required Approvals. The STATE is not bound by this Agreement until it is approved by the appropriate State officials in accordance with applicable Alabama State laws and regulations.

D.2. Modification and Amendment. This Agreement may be modified only by a written amendment executed by all parties hereto and approved by the appropriate Alabama State officials in accordance with applicable Alabama State laws and regulations.

D.3. Termination for Convenience. The STATE may terminate the Agreement by giving the AIRPORT SPONSOR at least thirty (30) days written notice before the effective termination date. In that event, the AIRPORT SPONSOR shall be entitled to receive equitable compensation for satisfactory, authorized services completed as of the termination date.

D.4. Withdrawal of STATE Funding Offer for Failure to Make Timely Acceptance. The AIRPORT SPONSOR shall sign and return two (2) copies of this Funding Agreement to the STATE within fourteen (14) calendar days of its receipt by the AIRPORT SPONSOR'S designated representative. If the AIRPORT SPONSOR fails to do so, the STATE funding offer shall be withdrawn.

D.5. Termination for Cause. If the AIRPORT SPONSOR fails to properly perform its obligations under this Agreement in a timely or proper manner, or if the AIRPORT SPONSOR violates any terms of this Agreement as determined by the STATE, the STATE shall have the right to immediately terminate the Agreement and withhold payments in excess of fair compensation for completed services. Notwithstanding the above, the AIRPORT SPONSOR shall not be relieved of liability to the STATE for damages sustained by virtue of any breach of this Agreement by the AIRPORT.

D.6. Projects to be Supervised by Professional Engineer. In compliance with Section 34-11-10, Code of Alabama 1975, the AIRPORT SPONSOR agrees not to engage in an airport improvement construction project without the engineering plans, specifications, and estimates having been prepared by and the construction performed under the direct supervision of a professional engineer. This provision does not apply to an airport improvement construction project when the total cost of the completed project does not exceed twenty thousand dollars (\$20,000.00).

D.7. [Reserved]

D.8. Subcontracting. The AIRPORT SPONSOR shall not assign this Agreement or enter into a subcontract for any of the services performed under this Agreement without first obtaining the written approval of the STATE. If an assignment or subcontract is approved by the STATE, such shall be subject to all of the terms and conditions of this Agreement. Notwithstanding any use of approved subcontractors, the AIRPORT SPONSOR shall be the prime contractor and shall be responsible for all work performed.

D.9. Conflicts of Interest. The AIRPORT SPONSOR warrants that no part of the total Funding Amount shall be paid directly or indirectly to an employee or official of the State of Alabama as wages, compensation, or gifts in exchange for acting as an officer, agent, employee, subcontractor, or consultant to the AIRPORT SPONSOR in connection with any work contemplated or performed relative to this Agreement.

D.10. Lobbying. The AIRPORT SPONSOR certifies, to the best of its knowledge and belief, that:

- D.10.a. No federally appropriated funds have been paid or will be paid, by or on behalf of the AIRPORT, to any person for influencing or attempting to influence an officer or employee of any agency, 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, and entering into any cooperative agreement, and the extension, continuation, renewal, amendment, or modification of any federal contract, grant, loan, or cooperative agreement.
- D.10.b. If any funds other than federally 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 Agreement, the AIRPORT SPONSOR shall complete and submit Standard Form-LLL, "Disclosure Form for Reporting Lobbying," in accordance with its instructions.
- D.10.c. The AIRPORT SPONSOR shall require the language of this certification to be included in the award documents for all sub-awards at all levels (including sub-grants, subcontracts, and contracts under grants, loans, and cooperative agreements) and that all sub-recipients of federally appropriated funds shall certify and disclose accordingly.
- D.11. Nondiscrimination. The AIRPORT SPONSOR hereby agrees, warrants, and assures that no person shall be excluded from participation in, be denied benefits of, or be otherwise subjected to discrimination in the performance of this Agreement or in the employment practices of the AIRPORT, on the grounds of disability, age, race, color, religion, sex, national origin, or any other classification protected by Federal, Alabama State constitutional, or statutory law. The AIRPORT SPONSOR shall, upon request, show proof of such nondiscrimination and shall post in conspicuous places, available to all employees and applicants, notices of nondiscrimination.
- D.12. Records and Audits. The AIRPORT SPONSOR shall maintain documentation for all charges against the STATE under this Agreement. The books, records, and documents of the AIRPORT, insofar as they relate to work performed or money received under this Agreement, shall be maintained for a period of three (3) full years from the date of the final payment and shall be subject to audit at any reasonable time and upon reasonable notice by the STATE, or its duly appointed representatives.
- A final audit will be made by the AIRPORT SPONSOR of all project records after completion of the project and a copy of the audit will be furnished to the Alabama Department of Examiners of Public Accounts, in accordance with Act 1994, No. 94-414. A final settlement will be made between the parties as reflected by the final audit and this Agreement.
- D.13. Monitoring. The activities conducted and records maintained by the AIRPORT SPONSOR pursuant to this Agreement shall be subject to monitoring and evaluation by the STATE, or its duly appointed representatives.
- D.14. Progress Reports. The AIRPORT SPONSOR shall submit ninety (90) day progress reports to the STATE, unless otherwise instructed, and will immediately notify the STATE of any significant problems encountered that may delay the start-up or completion of the project herein described.
- D.15. Procurement. If the other terms of this Agreement allow reimbursement for the cost of goods, materials, supplies, equipment, and/or services, such procurement shall be made on a competitive basis, including the use of competitive bidding procedures in accordance with Alabama State law. Further, if such reimbursement is to be made with funds derived wholly or partially from federal sources, the determination of cost shall be governed by and reimbursement shall be subject to the AIRPORT SPONSOR'S compliance with applicable federal procurement requirements.

The AIRPORT SPONSOR shall obtain prior written approval from the STATE before purchasing any equipment under this Agreement.

- D.16. Strict Performance. Failure by any party to the Agreement to insist in any one or more cases upon the strict performance of any of the terms, covenants, conditions, or provisions of this agreement shall not be construed as a waiver or relinquishment of any such term, covenant, condition, or provision. No term or condition of this Agreement shall be waived, modified, or deleted except by a written amendment signed by the parties hereto.
- D.17. Independent Contractor. The parties hereto, in the performance of this Agreement, shall not act as agents, employees, partners, joint ventures, or associates of one another. It is expressly acknowledged by the parties hereto that such parties are independent contracting entities and that nothing in this Agreement shall be construed to create a principal/agent relationship or to allow either to exercise control or direction over the manner or method by which the other transacts its business affairs or provides its usual services. The employees or agents of one party shall not be deemed or construed to be the employees or agents of the other party for any purpose whatsoever.
- D.18. State Liability. The STATE shall have no liability except to provide funding assistance as provided herein.
- D.19. Force Majeure. The obligations of the parties to the Agreement are subject to prevention by causes beyond the parties' control that could not be avoided by the exercise of due care, including but not limited to, acts of nature, riots, wars, strikes, epidemics or any other similar cause.
- D.20. State and Federal Compliance. The AIRPORT SPONSOR shall comply with all applicable state and federal laws and regulations in the performance of this Agreement.
- D.21. Completeness. This Agreement is complete and contains the entire understanding between the parties relating to the subject matter contained herein, including all the terms and conditions of the parties' Agreement. This Agreement supersedes any and all prior understandings, representations, negotiations, and agreements between the parties relating hereto, whether written or oral.
- D.22. Severability. If any terms and conditions of this Agreement are held to be invalid or unenforceable as a matter of law, the other terms and conditions hereof shall not be affected thereby and shall remain in full force and effect. To this end, the terms and conditions of this Agreement are declared severable.
- D.23. Headings. Section headings are for reference purposes only and shall not be construed as part of this Agreement.

E. SPECIAL TERMS AND CONDITIONS

- E.1. Conflicting Terms and Conditions. Should any of these special terms and conditions conflict with any other terms and conditions of this Agreement, these special terms and conditions shall control.
- E.2. Communications and Contacts. All instructions, notices, consents, demands, or other communications required or contemplated by this Agreement shall be in writing and shall be made by facsimile transmission, electronic transmission (e-mail), by overnight courier service, or by first class mail, postage prepaid, addressed to the respective party at the appropriate facsimile number, electronic mail address, or postal address as set forth below or to such other party, facsimile number, or address as may be hereafter specified by written notice.

The STATE:

Mr. Frank Farmer, Chief
Alabama Department of Transportation Aeronautics Bureau
1409 Coliseum Boulevard
Montgomery, Alabama 36130

Phone: 334.242.6820
Fax: 334.353.6540
E-mail: farmerf@dot.state.al.us

The AIRPORT:

The Honorable Ralph Hellmich
City of Foley
407 East Laurel Avenue
Foley, AL 36535

Phone: 251-943-1545
Fax: none
Email: rhellmich@cityoffoley.org

All instructions, notices, consents, demands, or other communications shall be considered effectively given as of the day of delivery; as of the date specified for overnight courier service delivery; as of three (3) business days after the date of mailing; or on the day the facsimile transmission is received mechanically by the facsimile machine at the receiving location and receipt is confirmed telephonically by the sender if prior to 4:30 p.m. CST. Any communication by facsimile transmission shall also be sent by United States mail on the same date of the facsimile transmission.

- E.3. Subject to Funds Availability. The Agreement is subject to the appropriation and availability of State and/or Federal funds. In the event that the funds are not appropriated or are otherwise unavailable, the STATE reserves the right to terminate the Agreement upon written notice to the AIRPORT SPONSOR. Said termination shall not be deemed a breach of this Agreement. Upon receipt of the written notice, the AIRPORT SPONSOR shall cease all work associated with the Agreement. Should such an event occur, the AIRPORT SPONSOR shall be entitled to compensation for all satisfactory and authorized services completed as of the termination date. Upon such termination, the AIRPORT SPONSOR shall have no right to recover from the STATE any actual, general, special, incidental, consequential, or any other damages whatsoever of any description or amount.

If the Agreement term is to exceed more than one (1) fiscal year, then said Agreement is subject to termination in the event that funds should not be appropriated for the continued payment of the Agreement in subsequent fiscal years.

- E.4. Funds Shall Not be Constituted as a Debt. It is agreed that the terms and commitments contained herein shall not be constituted as a debt of the State of Alabama in violation of Article 11, Section 213 of the Constitution of Alabama, 1901, as amended by Amendment Number 26. It is further agreed that if any provision of this Agreement shall contravene any statute or Constitutional provision or amendment, either now in effect or which may, during the course of this Agreement, be enacted, then the conflicting provision in the Agreement shall be deemed null and void.
- E.5. Alternative Dispute Resolution. When considering settlement of controversies arising from or related to the work covered by this AGREEMENT, the parties may agree to use appropriate forms of non-binding alternative dispute resolution.
- E.6. Work-papers Subject to Review. The AIRPORT SPONSOR shall make all audit, accounting, or financial analysis work-papers, notes, and other documents available for review by the STATE or its representatives, upon request, during normal working hours either while the analysis is in progress or subsequent to the completion of this Agreement.

- E.7. Debarred Contractors. The AIRPORT SPONSOR shall not make any award hereunder to any Contractor, who at the time of the award, is debarred or otherwise prohibited from doing business with the State of Alabama.
- E.8. Hold Harmless. The AIRPORT SPONSOR agrees to indemnify and hold harmless the State of Alabama as well as its officers, agents, and employees in their official capacities from and against any and all claims, liabilities, losses, and causes of action which may arise, accrue, or result to any person, firm, corporation, or other entity which may be injured or damaged as a result of acts, omissions, or negligence on the part of the AIRPORT, its employees, or any person acting for or on its or their behalf relating to this Funding Agreement. The AIRPORT SPONSOR further agrees it shall be liable for the reasonable cost of attorneys for the State in the event such service is necessitated to enforce the terms of this Agreement, defend itself, or otherwise enforce the obligations of the AIRPORT SPONSOR to the STATE.

In the event of any such suit or claim, the AIRPORT SPONSOR shall give the STATE immediate notice thereof and shall provide all assistance required by the STATE in the STATE'S defense. The STATE shall give the AIRPORT SPONSOR written notice of any such claim or suit, and the AIRPORT SPONSOR shall have full right and obligation to conduct the AIRPORT SPONSOR'S own defense thereof. Nothing contained herein shall be deemed to accord to the AIRPORT, through its attorney(s), the right to represent the State of Alabama in any legal matter.

- E.9. AIRPORT SPONSOR Assurances for Sale or Disposal of Land, Properties, Structures or Materials Related to Airport. The AIRPORT SPONSOR shall not sell, lease, or otherwise dispose of any AIRPORT SPONSOR property identified herein without the express prior written consent of the STATE, which consent will not be unreasonably withheld. In the event that the STATE grants permission to sell or otherwise dispose of all or a portion of the forgoing real property in perpetuity, the AIRPORT SPONSOR shall be liable to pay the STATE a portion of the proceeds at fair market value as determined herein, resulting from the agreed upon sale price or fair market value. The funds collected from the sale of the property or fair market value will be divided in the same proportion as defined in this Agreement with said STATE funds reinvested into AIRPORT SPONSOR property in accordance with STATE funding policies and procedures.

Nothing herein shall prohibit the parties of this Agreement from agreeing to the reinvestment of said proportion of the proceeds or fair market value for rehabilitation or improvements in any remaining airport properties or structures or at a new airport site.

All properties purchased with assistance of this Agreement must include in the property deed a clause that states that "This property was purchased with the assistance of State and/or Federal funds, and may not be sold or otherwise disposed of without all agencies express written consent."

- E.10. Airport Operations. As consideration for receiving State and/or Federal funds under this Agreement, the AIRPORT SPONSOR shall operate and maintain the AIRPORT SPONSOR'S facilities for the use and benefit of the public on equal and reasonable terms, and without unjust discrimination against any type of legitimate aeronautical activity, for a period of twenty (20) years from the effective date of this Agreement. The airport shall not cease to be operated as a public-use airport for a period of twenty (20) years from the effective date of this Agreement without the express, written consent of the STATE. If at any time during the aforementioned twenty-year (20) period the airport ceases to be operated as a public-use facility, the AIRPORT SPONSOR shall reimburse the STATE an amount equal to all funds granted by the STATE for a period of twenty (20) years prior to the date the airport ceased to be a public-use facility.
- E.11. Exclusive Rights. For all agreements involving the acceptance of STATE funds, the AIRPORT SPONSOR agrees that it will not enter into any contracts or agreements that permit an exclusive right for the use of the airport by any person, firm, or corporation providing, or intending to

provide, aeronautical services to the public. The AIRPORT SPONSOR further agrees that it will not, either directly or indirectly, grant or permit any person, firm, or corporation, the exclusive right to conduct any aeronautical activities, including, but not limited to, charter flights, pilot training, aircraft rental and sightseeing, aerial photography, crop dusting, aerial advertising and surveying, air carrier operations, aircraft sales and services, sale of aviation petroleum products whether or not conducted in conjunction with other aeronautical activities, repair and maintenance of aircraft, sale of aircraft parts, and any other activities which because of their direct relationship to the operation of aircraft can be regarded as an aeronautical activity. The AIRPORT SPONSOR further agrees that it will terminate any exclusive right to conduct an aeronautical activity now existing at such airport before this Agreement is executed.

- E.12. Airport Fees and Rental Structure. By accepting the STATE funds made available under this Agreement, the AIRPORT SPONSOR agrees that it will establish and maintain a schedule of fees and rental rates for the AIRPORT SPONSOR'S land, facilities and services that will make the AIRPORT SPONSOR as financially self-sustaining as possible, taking into consideration such factors as the number of based aircraft, the volume of traffic and the economy of collection.

To comply with the intent of this section, the AIRPORT SPONSOR agrees that any airport property, aircraft fueling equipment, hangars, terminals, or other buildings that may be improved, installed or constructed with STATE funds provided under this Agreement shall be rented or leased to a tenant or tenants utilizing a schedule of periodic rates or charges that has been established on the basis of fair market value considerations. The determination of fair market value by the AIRPORT SPONSOR must, at a minimum, take into consideration the appraised value of the land upon which the hangar, terminal or other building is or will be situated and the total cost incurred for the hangar, terminal or other building. The rate schedule established by the AIRPORT SPONSOR shall also contain an escalation provision to ensure that the fair market value rates remain current throughout the term of the lease between the AIRPORT SPONSOR and its tenants.

The AIRPORT SPONSOR further agrees that the lease or rental agreements it enters into with a tenant or tenants for any airport property, aircraft fueling equipment, hangars, terminals or other buildings that may be improved, installed or constructed with STATE funds shall be subject to review and approval by the STATE. In the event that the STATE determines that the rental rate schedule contained within the lease agreement is excessively low or has not been determined by fair market value considerations, the STATE reserves the right to demand repayment of the funds granted to the AIRPORT SPONSOR under this Agreement. Upon such demand, which shall be in writing by the STATE, the AIRPORT SPONSOR agrees that it will reimburse the STATE within thirty (30) days of such demand.

- E.13. Compliance with FAA Regulations. For all Agreements involving the acceptance of federal funds, the AIRPORT SPONSOR agrees to accomplish the project in compliance with the terms and conditions contained herein and incorporated materials referred to in the foregoing Agreement and in Section IV "Assurances" of the FAA document Terms and Conditions of Accepting AIRPORT SPONSOR Improvement Program Grants dated December 15, 2009, as may be amended, and said Section IV "Assurances" is incorporated herein by reference.

- E.14. Pavement Maintenance Program. By executing this agreement, the AIRPORT SPONSOR agrees that it will develop and implement a written pavement maintenance-management plan within one (1) year of the commencement date of this Agreement. The purpose of the pavement maintenance-management plan will be to maximize the useful life-cycle of the airport's paved surfaces. The plan shall apply to all paved surfaces on the airport that have been constructed, reconstructed, or repaired with state or federal financial assistance. A copy of the plan shall be forwarded to the Alabama Department of Transportation Aeronautics Bureau for its review and approval.

- E.15. Compliance with Competitive Bid Laws. The AIRPORT SPONSOR agrees that all construction and improvements undertaken and paid for in part by state funds made available under this AGREEMENT shall be by contract and obtained in compliance with all the applicable competitive bid laws of the State of Alabama. The Airport Sponsor is responsible for the performance, inspection, and acceptance of work and any claims or damages arising under the work performed hereunder.
- E.16. Compliance with Alabama Immigration Law. By signing this contract, the contracting parties affirm, for the duration of the agreement, that they will not violate federal immigration law or knowingly employ, hire for employment, or continue to employ an unauthorized alien within the State of Alabama. Furthermore, a contracting party found to be in violation of this provision shall be deemed in breach of the agreement and shall be responsible for all damages resulting therefrom.
- E.17. In compliance with Act 2016-312, the county hereby certifies that it is not currently engaged in, and will not engage in, the boycott of a person or an entity based in or doing business with a jurisdiction with which the state can enjoy open trade.

In WITNESS WHEREOF, the parties hereto have caused this Agreement to be executed by those officers, officials and persons thereunto duly authorized, and the AGREEMENT is deemed to be dated and to be effective on the date started hereinafter as the date of approval by the Governor of Alabama.

ATTEST:

Kathryn Taylor
(Signature)

Kathryn Taylor
(Typed Name)

AUTHORIZED AIRPORT REPRESENTATIVE

BY: Ralph Hellmich
(Signature)

Ralph Hellmich
Mayor, City of Foley

07/17/2023
(Date)

THIS AGREEMENT HAS BEEN LEGALLY REVIEWED AND APPROVED AS TO FORM AND CONTENT:

William F. Patty, Chief Counsel
Alabama Department of Transportation

RECOMMENDED FOR APPROVAL:

Frank Farmer
Chief, Aeronautics Bureau

Lamar S. Woodham, Jr.
Deputy Director, Administration

STATE OF ALABAMA
acting by and through its
Department of Transportation

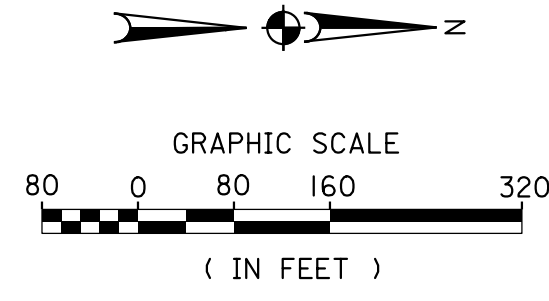
John R. Cooper
Transportation Director

(Date)

Kay Ivey
GOVERNOR, STATE OF ALABAMA

FY25 PROPOSED PROJECTS:

- 1. CONSTRUCT ACCESS TAXILANES (REIMBURSEMENT PH. II)



1. CONSTRUCT ACCESS TAXILANES

SOUTH APRON

NORTH APRON

TAXIWAY A

36

18

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Plot Scale: 160,000/3201,000000

User: luke.hicks
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CITY OF FOLEY
 TABULATION OF BIDS RECEIVED APRIL 7, 2023
 A.I.P. NO. 3-01-0031-024-2023
 CONTRACT NO. 1059406
 CONSTRUCT ACCESS TAXILANE & 8-UNIT T-HANGAR
 AT FOLEY MUNICIPAL AIRPORT

				1 S.C. STAGNER CONTRACTING, INC.		ENGINEER'S ESTIMATE	
Item				Unit	Total	Unit	Total
No.	Item Description	Quantity	Unit	Cost	Cost	Cost	Cost
	BASE BID						
	ALDOT PAY ITEMS						
206C023	REMOVING RIPRAP	184	SQUARE YARD	\$64.75	\$11,914.00	\$30.00	\$5,520.00
206E000	REMOVING HEADWALLS	1	EACH	\$1,000.00	\$1,000.00	\$100.00	\$100.00
301A012	CRUSHED AGGREGATE BASE COURSE, TYPE B, PLANT MIXED, 6" COMPACTED THICKNESS	3300	SQUARE YARD	\$20.64	\$68,112.00	\$40.00	\$132,000.00
424A360	SUPERPAVE BITUMINOUS CONCRETE WEARING SURFACE LAYER, 1/2" MAXIMUM AGGREGATE SIZE MIX, ESAL RANGE C/D (165 LB/SY)	275	TON	\$180.24	\$49,566.00	\$200.00	\$55,000.00
424B650	SUPERPAVE BITUMINOUS CONCRETE UPPER BINDER LAYER, 3/4" MAXIMUM AGGREGATE SIZE MIX, ESAL RANGE C/D (220 LB/SY)	375	TON	\$180.24	\$67,590.00	\$200.00	\$75,000.00
530B002	29" SPAN, 18" RISE ROADWAY PIPE (CLASS 3 R.C.)	44	LINEAR FOOT	\$132.00	\$5,808.00	\$110.00	\$4,840.00
530B003	36" SPAN, 23" RISE ROADWAY PIPE (CLASS 3 R.C.)	105	LINEAR FOOT	\$160.00	\$16,800.00	\$120.00	\$12,600.00
535A240	12" SIDE DRAIN PIPE (PVC)	35	LINEAR FOOT	\$37.00	\$1,295.00	\$40.00	\$1,400.00
600A000	MOBILIZATION	1	LUMP SUM	\$95,000.00	\$95,000.00	\$122,345.50	\$122,345.50
610C001	LOOSE RIPRAP, CLASS 2	100	TON	\$130.00	\$13,000.00	\$60.00	\$6,000.00
610D003	FILTER BLANKET, GEOTEXTILE	184	SQUARE YARD	\$3.50	\$644.00	\$5.00	\$920.00
619B018	36" SPAN, 23" RISE ROADWAY PIPE END TREATMENT, CLASS 1	1	EACH	\$6,813.00	\$6,813.00	\$1,000.00	\$1,000.00
620A000	MINOR STRUCTURE CONCRETE	3	CUBIC YARD	\$950.00	\$2,850.00	\$700.00	\$2,100.00
621C027	INLETS, TYPE C	1	EACH	\$5,400.00	\$5,400.00	\$1,500.00	\$1,500.00
665J002	SILT FENCE	400	LINEAR FOOT	\$7.50	\$3,000.00	\$5.00	\$2,000.00
665O000	TEMPORARY EROSION CONTROL PLAN	1	LUMP SUM	\$23,825.00	\$23,825.00	\$10,000.00	\$10,000.00
665Q002	WATTLE	400	LINEAR FOOT	\$10.00	\$4,000.00	\$8.00	\$3,200.00

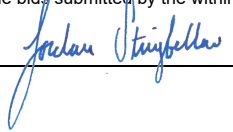
CITY OF FOLEY
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				1 S.C. STAGNER CONTRACTING, INC.		ENGINEER'S ESTIMATE	
Item				Unit	Total	Unit	Total
No.	Item Description	Quantity	Unit	Cost	Cost	Cost	Cost
FAA PAY ITEMS							
D-754-5.1	STRUCTURAL CONCRETE (TRENCH DRAIN - 8 INCH, IN PLACE)	100	LINEAR FOOT	\$225.00	\$22,500.00	\$500.00	\$50,000.00
P-101-5.1	PAVEMENT REMOVAL (APPROX. 4" THICK)	1000	SQUARE YARD	\$7.00	\$7,000.00	\$15.00	\$15,000.00
P-101-5.2	COLD MILLING (1.0" - 2.0" THICK)	1000	SQUARE YARD	\$10.80	\$10,800.00	\$4.00	\$4,000.00
P-152-4.1	UNCLASSIFIED EXCAVATION	600	CUBIC YARD	\$10.10	\$6,060.00	\$10.00	\$6,000.00
P-152-4.2	BORROW EXCAVATION FROM ONSITE STOCKPILE	825	CUBIC YARD	\$10.00	\$8,250.00	\$13.00	\$10,725.00
P-152-4.3	BORROW EXCAVATION FROM OFFSITE (TRUCK BED MEASURE, LOOSE VOLUME)	300	CUBIC YARD	\$16.00	\$4,800.00	\$15.00	\$4,500.00
P-602-5.1	BITUMINOUS PRIME COAT	825	GALLON	\$9.84	\$8,118.00	\$10.00	\$8,250.00
P-603-5.1	BITUMINOUS TACK COAT	330	GALLON	\$11.00	\$3,630.00	\$10.00	\$3,300.00
P-620-5.1	RUNWAY AND TAXIWAY PAINTING, YELLOW, WATERBORNE, TYPE I	225	SQUARE FOOT	\$2.40	\$540.00	\$2.00	\$450.00
P-620-5.2	RUNWAY AND TAXIWAY PAINTING, TEMPORARY, YELLOW, WATERBORNE, TYPE I	225	SQUARE FOOT	\$2.40	\$540.00	\$2.00	\$450.00
P-620-5.3	RUNWAY AND TAXIWAY PAINTING, BLACK NON-REFLECTORIZED WATERBORNE, TYPE I	450	SQUARE FOOT	\$2.40	\$1,080.00	\$2.00	\$900.00
P-620-5.4	REFLECTIVE MEDIA, TYPE III	20	POUNDS	\$12.00	\$240.00	\$8.00	\$160.00
T-901-5.1	SEEDING	1	ACRE	\$4,000.00	\$4,000.00	\$800.00	\$800.00
T-904-5.1	SOLID SODDING (BERMUDA)	750	SQUARE YARD	\$7.00	\$5,250.00	\$8.00	\$6,000.00
T-905-5.1	TOPSOILING (OBTAINED ONSITE OR REMOVED FROM STOCKPILE)	75	CUBIC YARD	\$21.00	\$1,575.00	\$12.00	\$900.00
T-908-5.1	MULCHING	4840	SQUARE YARD	\$0.80	\$3,872.00	\$0.50	\$2,420.00

CITY OF FOLEY
TABULATION OF BIDS RECEIVED APRIL 7, 2023
A.I.P. NO. 3-01-0031-024-2023
CONTRACT NO. 1059406
CONSTRUCT ACCESS TAXILANE & 8-UNIT T-HANGAR
AT FOLEY MUNICIPAL AIRPORT

				1 S.C. STAGNER CONTRACTING, INC.		ENGINEER'S ESTIMATE	
Item	Item Description	Quantity	Unit	Unit Cost	Total Cost	Unit Cost	Total Cost
SPECIAL PROVISION PAY ITEMS							
SP-1-1	NESTED T-HANGAR BUILDING SYSTEM, 8-UNIT, INSTALLED IN PLACE	1	LUMP SUM	\$579,335.00	\$579,335.00	\$720,000.00	\$720,000.00
SP-1-3	REQUIRED ELECTRICAL WORK ASSOCIATED WITH T-HANGAR	1	LUMP SUM	\$104,680.00	\$104,680.00	\$72,000.00	\$72,000.00
SP-3-1	AIRFIELD BARRICADES	34	EACH	\$190.00	\$6,460.00	\$130.00	\$4,420.00
Total Base Bid Amount					\$1,155,347.00		\$1,345,800.50
ADD. ALT. NO. 1							
SPECIAL PROVISION PAY ITEMS							
SP-1-2	REPLACE R-PANEL ROOF WITH STANDING SEAM ROOF	1	LUMP SUM	\$44,574.00	\$44,574.00	\$60,000.00	\$60,000.00
Total Additive Alternate 1					\$44,574.00		\$60,000.00
Total Base Bid with Additive Alternrate 1 Amount					\$1,199,921.00		\$1,465,800.50

I, Jordan Stringfellow, P.E., Volkert, Inc., do hereby certify that this tabulation of bids received by the City of Foley on April 7, 2023 for construction of the herein referenced project, is a true and correct copy of the bids submitted by the within named corporations.



04-26-2023

Jordan Stringfellow, P.E.
Project Manager
Volkert, Inc.



Approval/Signature Timeline

Timestamp

Change

Name
