

SUPPLEMENTAL AGREEMENT NO. 13

**TO CONTRACT FOR PROFESSIONAL SERVICES
BETWEEN THE CITY OF FOLEY
AND VOLKERT, INC.**

THIS SUPPLEMENTAL AGREEMENT, made and entered into this the ____ day of _____, 2014, by and between the City of Foley, 407 East Laurel Avenue, Foley, AL 36535 (hereinafter called the OWNER), and Volkert, Inc., 3809 Moffett Road, Mobile, AL 36618 (hereinafter called the CONSULTANT);

WITNESSETH, THAT:

WHEREAS, the Owner and the Consultant entered into an Agreement on the 22nd day of on April, 2010 (Original Contract) whereby the Consultant is to provide all necessary professional services associated with improvements to the Foley Municipal Airport, Foley, Alabama all as more specifically set forth in said Agreement, and

WHEREAS, the Owner now desires to proceed with professional services to accomplish the following Airport improvement project:

Airport Drainage Study

WHEREAS, the Consultant is agreeable to completing the required work for fees that are acceptable to the Owner and in accordance with the latest requirements of the FAA and State of Alabama for State funding of projects, and

NOW THEREFORE, it is hereby agreed between the parties hereto that the Original Contract be supplemented as follows:

SECTION I. BASIC SERVICES

The Engineer shall furnish and perform basic services as appropriate, as described in the General Provisions in the original contract and made a part of hereof for the following described project:

The proposed project will provide for inspection of selected airport storm drains. The objective of the study is to identify drains that are defective and require repair. Inspection will be visual and/or video. Results of the study will be used to prepare a phased program to rehabilitate any defective storm drains. Construction phase services are not included in the scope of this project.

The scope of services will include a preliminary phase (to develop scope, list drains and identify drains to include in the study), a field investigation phase, and report phase.

SECTION II. SPECIAL SERVICES

Video Inspection

Provide video inspection by subcontractor. The extent of video inspection will be determined following the visual inspections.

FAA Documentation:

Provide services to complete and submit standard FAA required documentation associated with the AIP grant program as described in Attachment "A".

Provide the Owner with assistance during bid and construction phases as requested at the rates established in Attachment "A" and hourly rates for services as specified below in Section III, Method of Payment.

SECTION III. METHOD OF PAYMENT

The Consultant agrees to provide all services included in Section I, Basic Services, of this Supplemental Agreement at the lump sum amount of Twenty Six Thousand Seven Hundred Thirty One Dollars and Forty-One Cents (\$26,731.41) as summarized in Attachment "A".

For all work associated with Special Services included in Section II, the Engineer will be compensated a fee consisting of direct salary as defined herein, plus Current ALDOT audited rate for overhead, plus out-of-pocket expenses, plus profit at ten percent (10%) at the not to exceed amount of Twelve Thousand Sixteen Dollars and Twenty Eight Cents (\$12,016.28) as summarized in Attachment "A".

Direct salary is actual salary paid to each employee.

In addition to compensation computed above, reimbursement of actual cost shall be made for travel, subsistence, telephone, printing costs and other general out-of-pocket expenses required specifically for the contract.

The Owner will pay the Engineer for special services performed by subconsultants at the actual invoice amount. Consultant's time for assisting and coordinating the subconsultants' services will be billed as special services.

All work encompassed herein shall be accomplished in accordance with the requirements of the aforesaid Original Contract, and all requirements of said Agreement except as specifically modified by this Supplemental Agreement, shall remain in full force and effect.

IN WITNESS WHEREOF, the parties hereto have executed this Supplemental Agreement on the day and year first above written.

CITY OF FOLEY

Attest: _____
Name: _____
Title: _____

Name: John E. Koniar
Title: Mayor

Federal Employer ID # (Corporation): _____

Social Security # (Individual): _____

VOLKERT, INC.

Attest: Margaret Hancken
Name: Margaret Hancken
Title: Asst. Controller / Secretary

David M. Webber, Sr.
Name: David M. Webber, Sr. V.P /
Title: COO Gulf Design Region

ATTACHMENT A

ENGINEERING FEE PROPOSAL

FOR

PROFESSIONAL SERVICES

FOR THE

AIRPORT DRAINAGE STUDY

AT

FOLEY MUNICIPAL AIRPORT

FOR THE

**CITY OF FOLEY
FOLEY, ALABAMA**

JULY 2014

By

VOLKERT

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**SUMMARY OF ESTIMATED ENGINEERING COST
BASIC SERVICES**

Project: Airport Drainage Study\$26,731.41 LS

SUMMARY OF PROJECT COST

PROJECT: AIRPORT DRAINAGE STUDY

PROJECT DESCRIPTION

The proposed project will provide for inspection of selected airport storm drains. The objective of the study is to identify drains that are defective and require repair. Inspection will be visual and/or video. Results of the study will be used to prepare a phased program to rehabilitate any defective storm drains. Construction phase services are not included in the scope of this project.

The scope of services will include a preliminary phase (to develop scope, list drains and identify drains to include in the study), a field investigation phase, and report phase.

BASIC SERVICES

(1) Preliminary Phase.....	\$6,297.70
(2) Investigate Phase.....	\$20,433.71
Sub-Total.....	\$26,731.41 LS

SPECIAL SERVICES

(1) Video Inspection *	
(a) TBD.....	\$6,000.00
(b) Volkert, Inc.	\$600.00
(2) FAA Documentation	
(a) Volkert, Inc.	\$5,416.28 HR

Sub-Total.....\$12,016.28

Total Project\$38,747.69

*Volkert Inc. uses the services of several video firms and will select a firm based on experience, price, and availability once the extent of video inspection services are identified.

LS = Lump Sum
HR = Hourly Rate

MAN HOUR ESTIMATE FOR BASIC SERVICES

PROJECT: AIRPORT DRAINAGE STUDY

	Project Mgr.	Staff 2 Prof.	Staff 1 Prof.	Technician
A. Preliminary Phase				
1. Pre-Design Meeting	4	4	6	
2. Identify/Inventory Storm Drains	2	4	8	16
3. Scope Development	4	8		
Total	10	16	14	16

B. Investigate				
1. Field Visual Inspection		16	80	
2. Coordinate Video Inspection			8	
3. Develop Drainage Improvements-Airfield	4	12	16	
4. Develop Project Cost Estimates	1	8	24	
5. Prepare Final Report	2	8	24	12
6. Review Meeting	4	4		
Total	11	48	152	12

COST ESTIMATE FOR BASIC SERVICES

PROJECT: AIRPORT DRAINAGE STUDY

A. Preliminary Phase	Rate	Manhour	Cost
Project Mgr.	\$52.40	10	\$524.00
Staff 2 Prof.	\$36.06	16	\$576.96
Staff 1 Prof.	\$29.47	14	\$412.58
Technician	\$35.83	16	\$573.28
Total Direct Labor			\$2,086.82
Combined Overhead		145.23%	\$3,030.69
Out of Pocket			
Mileage-7 trip @ 90 mi @ \$0.56/mi		\$352.80	
Total Out of Pocket			\$352.80
Sub-Total			\$5,470.31
Operating Margin		15%	\$820.55
FCCM		0.328%	\$6.84
Total Preliminary Phase			\$6,297.70

B. Investigation Phase	Rate	Manhour	Cost
Project Mgr.	\$52.40	11	\$576.40
Staff 2 Prof.	\$36.06	48	\$1,730.88
Staff 1 Prof.	\$29.47	152	\$4,479.44
Technician	\$35.83	12	\$429.96
Total Direct Labor			\$7,216.68
Combined Overhead		145.23%	\$10,480.78
Out of Pocket			
Mileage- 1 trip @ 90 mi @ \$0.56/mi		\$50.40	
Total Out of Pocket			\$50.40
Sub-Total			\$17,747.86
Operating Margin		15%	\$2,662.18
FCCM		0.328%	\$23.67
Total Investigate/Study Phase			\$20,433.71

COST ESTIMATE FOR SPECIAL SERVICES

PROJECT: AIRPORT DRAINAGE STUDY

1. Video Inspection			
TBD			\$6,000.00
Volkert Inc.		10%	\$600.00
Total			\$6,600.00

2. FAA Documentation	Hours	Rate	Cost
FY2014 Grant Application			
Project Manager	8	\$52.40	\$419.20
Staff 1 Eng	4	\$29.47	\$117.88
Technician	4	\$35.83	\$143.32
Sub-Total Direct Labor			\$680.40
FY2014 Grant Quarterly Reports (4)			
Project Manager	8	\$52.40	\$419.20
Staff 1 Eng	0	\$29.47	\$0.00
Technician	4	\$35.83	\$143.32
Sub-Total Direct Labor			\$562.52
FY2015 Grant Pre-Application			
Project Manager	8	\$52.40	\$419.20
Staff 1 Eng	4	\$29.47	\$117.88
Technician	4	\$35.83	\$143.32
Sub-Total Direct Labor			\$680.40
Total Direct Labor			\$1,923.32
Combined Overhead		145.23%	\$2,793.24
Out of Pocket			
Mileage - 4 trip @ 90 mi @ \$0.56/mi			\$201.60
Total Out of Pocket			\$201.60
Sub-Total			\$4,918.16
Operating Margin		10%	\$491.82
FCCM		0.328%	\$6.31
Total FAA Documentation Estimate			\$5,416.28