# SUPPLEMENTAL AGREEMENT NO. 11 TO CONTRACT FOR PROFESSIONAL SERVICES BETWEEN THE CITY OF FOLEY AND VOLKERT, INC.

THIS SUPPLEMENTAL AGREEMENT, made and entered into this \_\_\_\_\_ day of \_\_\_\_\_, 2013 by and between the City of Foley (hereinafter called the OWNER), AND Volkert, Inc. (hereinafter called the CONSULTANT).

WITNESSETH, THAT:

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

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

AGIS Survey - RW 36 Threshold and PAPI

See Attachment "A" for detailed scope of work

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 Federal Aviation Administration for federal funding of projects;

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

#### SECTION I. BASIC SERVICES

None

#### SECTION II. SPECIAL SERVICES

The engineer shall furnish and perform special services consisting of survey services as described below:

The proposed project will provide survey services to locate the proposed Runway 36 displaced threshold and proposed PAPI units for Runway 18/36. The survey will be performed according to FAA AGIS Standards and uploaded into the FAA AGIS data base. The project will include the establishment of temporary survey control in accordance with FAA AC 150/5300-16 latest edition.

#### SECTION III. METHOD OF PAYMENT

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 **Eleven Thousand Four Hundred Thirty Six Dollars and 51/100 (\$11,436.51)** as summarized in Attachment "A" attached hereto.

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, 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 subconsultant's at the actual invoice amount. Consultant's time for assisting and coordinating the subconsultant's 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.

	CITY OF FOLEY
Attest:	John E. Koniar Mayor
	VOLKERT, INC.
Attest: <u>Marcaut Londen</u> Name: Margaret Hancken Title: Controller/Secretary	Name: Guy E. O'Connor, P.E. Title: Senior Vice President

# ATTACHMENT A ENGINEERING FEE PROPOSAL

**FOR** 

PROFESSIONAL SERVICES

AGIS SURVEY – RW 36 THRESHOLD AND PAPI

AT

**FOLEY MUNICIPAL AIRPORT** 

FOR THE

**CITY OF FOLEY** 

**FOLEY, ALABAMA** 

Ву

Volkert, Inc.

August, 2013

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#### **SUMMARY OF PROJECT COST**

#### PROJECT - AGIS SURVEY - RW 36 THRESHOLD AND PAPI

#### **PROJECT DESCRIPTION**

The proposed project will provide survey services to locate the proposed Runway 36 displaced threshold and proposed PAPI units for Runway 18/36. The survey will be performed according to and uploaded into the FAA AGIS data base. The project will include the establishment of temporary survey control in accordance with FAA AC 150/5300-16 latest edition.

#### **BASIC SERVICES**

None

#### **SPECIAL SERVICES**

(1) Survey (a) Volkert, Inc	\$11,436.51
Total Project	\$11.436.51

### Manhour Estimate for Special Services Project - AGIS Survey – RW 36 Threshold and PAPI

	Project Mgr	PLS	Staff 1 Prof	2 Man Crew	Technician
A. AGIS Survey	The state of the state of				7-15
Prepare and Submit					
Statement of Work	4	4	8		
2. Prepare and Submit Survey					
and QC Plan	1	4	8		
3. Establish Geodetic Control		4	,	16	8
4. Perform Field Survey		4		8	8
5. Prepare and Submit Final					
Project Report	4	4	8		
Total	9	20	24	24	16

## Cost Estimate for Special Services Project - AGIS Survey – RW 36 Threshold and PAPI

A. Bid Phase	Rate	Manhour	Cost
Project Manager	\$50.48	9	\$454.32
PLS	\$41.82	20	\$836.40
2 Man Survey Crew	\$63.81	24	\$1,531.44
Staff 1 Professional	\$28.40	24	\$681.60
Technician	\$32.41	16	\$518.56
Total Direct Labor	\$4,022.32		
Combined Overhead		155.61%	\$6,259.13
Out of Pocket			
Mileage-2 trip @ 90 mi @ \$0.565/mi		\$101.70	
Total Out of Pocket			\$101.70
Sub-Total			\$10,383.15
Operating Margin		10%	\$1,038.32
FCCM		0.374%	\$15.04
Total Bid Phase Estimate			\$11,436.51