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July 11, 2023

Mr. Jack Locke
Chairman
Tri-County Airport Authority
1983 Tri-County Airport Road
Bonifay, FL 32425

Reference: Tabulation of Bids and Recommendation of Award
Airfield Electrical Vault Replacement
Tri-County Airport, Florida
FDOT FIN No. 423623-6-94-01, Contract No. G2834
FAA AIP No. TBD.

Dear Mr. Locke:

On Friday, July 7, 2023, at 2:30 pm, bids were received for the Airfield Electrical Vault Replacement Project at the Tri-County Airport. Two bid were received, and a tabulation of the bid is enclosed as **Attachment A** for your reference. The respective total bid amounts are summarized as follows:

	Total Bid Amount
Engineer's Opinion of Probable Cost	\$494,990.00
Bill Smith Electric, Inc.	\$715,318.95
Southeast Site Services, LLC	\$651,290.00

As stated in the Instructions to Bidders, the contract will be awarded based on the lowest bid, as ultimately determined by the owner and FAA and FDOT based on the availability of funding. Based on the anticipated FAA and FDOT funding, it is our understanding the Authority desires to award the project. The lowest total bid amount was submitted by Southeast Site Services, LLC. (Southeast Site Services).

Southeast Site Services is a construction company based in Gray, Georgia. Their bid reflects 5.89% of the work being performed by Disadvantaged Business Enterprise (DBE) contractor. This surpasses the Authority's DBE participation goal of 5.86%. A list of recently completed or ongoing projects was provided with their bid and lists many similar construction projects, such as the Electrical Vault Building project at the Augusta Regional Airport completed for the City of Augusta, GA.

The bid amount submitted by Southeast Site Services is approximately 31.6% higher than the Engineer's Estimate. Based on recent discussions with nearby municipalities and local contractors, it appears the bid price reflects current and volatile construction industry cost trends which are being impacted weekly by labor shortages, supply chain delays, and inflation.

Tabulation of Bids and Recommendation of Award
Airfield Electrical Vault Replacement, FDOT FIN 423623-6
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Notwithstanding the Authority's final legal review of the bid submittal to ensure compliance with grant requirements and assurances, we recommend award of the project to Southeast Site Services, LLC., in the amount of \$651,290.00, subject to funding availability and FAA and FDOT issuance of a construction Notice-to-Proceed.

We stand ready to assist the Authority in the implementation of this project based on your determination of the desirability of the award at this time. Should you have any questions or require additional information, please do not hesitate to contact us at your convenience.

Sincerely,

AVCON, INC.

A handwritten signature in blue ink, appearing to read "Calvin A. Palmer".

Calvin Palmer, P.E.
Project Manager

Enclosures: Attachment A—Bid Tabulation

ATTACHMENT A

BID TABULATION
Tri-County Airport Airfield Electrical Vault Replacement

7/11/2023

BASE BID					ENGINEER'S EOP		BILL SMITH ELECTRIC		SOUTHEAST SITE SERVICES	
ITEM NUMBER	BID ITEM	ITEM DESCRIPTION	UNIT	QUANTITY	UNIT PRICE	EXTENDED TOTAL	UNIT PRICE	EXTENDED TOTAL	UNIT PRICE	EXTENDED TOTAL
1	M-101-1	MOBILIZATION	LS	1	\$ 45,000.00	\$ 45,000.00	\$ 57,460.00	\$ 57,460.00	\$ 71,000.00	\$ 71,000.00
2	T-904-1	SODDING	SY	350	\$ 2.50	\$ 875.00	\$ 8.75	\$ 3,062.50	\$ 15.00	\$ 5,250.00
3	L-104-1	TEMPORARY POWER AND TEMPORARY AIRFIELD LIGHTING	LS	1	\$ 10,000.00	\$ 10,000.00	\$ 4,600.00	\$ 4,600.00	\$ 2,500.00	\$ 2,500.00
4	L-105-1	ELECTRICAL DEMOLITION	LS	1	\$ 15,000.00	\$ 15,000.00	\$ 8,100.00	\$ 8,100.00	\$ 5,000.00	\$ 5,000.00
5	L-108-1	1/C L-824 TYPE C - UNSHIELDED #8 AWG 5KV STRANDED COPPER CABLE - INSTALLED IN DUCT OR CONDUIT	LF	800	\$ 2.00	\$ 1,600.00	\$ 5.43	\$ 4,344.00	\$ 2.50	\$ 2,000.00
6	L-108-2	1/C #2 AWG SOLID COPPER COUNTERPOISE CABLE - INSTALLED OVER DUCT OR CONDUIT	LF	235	\$ 3.00	\$ 705.00	\$ 10.42	\$ 2,448.70	\$ 4.00	\$ 940.00
7	L-108-3	3/4" X 10FT. COPPER CLAD SECTIONAL GROUND ROD	EA	30	\$ 150.00	\$ 4,500.00	\$ 160.00	\$ 4,800.00	\$ 175.00	\$ 5,250.00
8	L-109-1	SITE PREPARATION, GRADING, WALKWAYS, NEW COMPLETE	LS	1	\$ 45,000.00	\$ 45,000.00	\$ 70,640.00	\$ 70,640.00	\$ 30,000.00	\$ 30,000.00
9	L-109-2	PRE-ENGINEERED, PRECAST CONCRETE VAULT BUILDING, NEW COMPLETE	LS	1	\$ 150,000.00	\$ 150,000.00	\$ 229,890.00	\$ 229,890.00	\$ 238,400.00	\$ 238,400.00
10	L-109-3	VAULT BUILDING - ELECTRICAL SERVICE, LOCAL UTILITY SERVICES, NEW COMPLETE	AL	1	\$ 25,000.00	\$ 25,000.00	\$ 25,000.00	\$ 25,000.00	\$ 25,000.00	\$ 25,000.00
11	L-109-4	VAULT BUILDING - ELECTRICAL SERVICE, CONTRACTOR, NEW COMPLETE	LS	1	\$ 25,000.00	\$ 25,000.00	\$ 59,680.00	\$ 59,680.00	\$ 5,000.00	\$ 5,000.00
12	L-109-5	VAULT BUILDING - POWER DISTRIBUTION, LIGHTING, HVAC, GROUNDING AND LIGHTNING PROTECTION	LS	1	\$ 85,000.00	\$ 85,000.00	\$ 150,200.00	\$ 150,200.00	\$ 153,000.00	\$ 153,000.00
13	L-109-6	VAULT BUILDING - AIRFIELD LIGHTING EQUIPMENT INSTALLATION AND INTERFACE	LS	1	\$ 20,000.00	\$ 20,000.00	\$ 10,800.00	\$ 10,800.00	\$ 10,000.00	\$ 10,000.00
14	L-109-7	L-828 CONSTANT CURRENT REGULATOR-3 STEP-240V (7.5 KW)	EA	1	\$ 20,000.00	\$ 20,000.00	\$ 23,250.00	\$ 23,250.00	\$ 26,000.00	\$ 26,000.00
15	L-109-8	L-828 CONSTANT CURRENT REGULATOR-3 STEP-240V (15 KW)	EA	1	\$ 25,000.00	\$ 25,000.00	\$ 28,700.00	\$ 28,700.00	\$ 30,000.00	\$ 30,000.00
16	L-110-1	1 WAY 2" SCHEDULE 40 PVC DIRECT EARTH BURIED DUCT	LF	85	\$ 6.00	\$ 510.00	\$ 21.15	\$ 1,797.75	\$ 20.00	\$ 1,700.00
17	L-110-2	1 WAY 3" SCHEDULE 40 PVC DIRECT EARTH BURIED DUCT - WEST FLORIDA COOP UTILITY	LF	100	\$ 8.00	\$ 800.00	\$ 28.55	\$ 2,855.00	\$ 30.00	\$ 3,000.00
18	L-110-3	4 WAY 2" SCHEDULE 40 PVC DIRECT EARTH BURIED DUCT	LF	20	\$ 15.00	\$ 300.00	\$ 92.30	\$ 1,846.00	\$ 50.00	\$ 1,000.00
19	L-110-4	1 WAY 4" SPLIT DUCT	LF	50	\$ 50.00	\$ 2,500.00	\$ 93.30	\$ 4,665.00	\$ 75.00	\$ 3,750.00
20	L-111-1	SHORT CIRCUIT/COORDINATION/DEVICE EVALUATION/ARC FLASH ANALYSIS	EA	1	\$ 5,000.00	\$ 5,000.00	\$ 6,000.00	\$ 6,000.00	\$ 5,000.00	\$ 5,000.00
21	L-115-1	L-867D JUNCTION CAN	EA	3	\$ 1,200.00	\$ 3,600.00	\$ 1,760.00	\$ 5,280.00	\$ 2,500.00	\$ 7,500.00
22	L-115-3	JUNCTION CAN PLAZA - FOUR L-867D CANS	EA	2	\$ 4,800.00	\$ 9,600.00	\$ 4,950.00	\$ 9,900.00	\$ 10,000.00	\$ 20,000.00
					Total:	\$ 494,990.00	Total:	\$ 715,318.95	Total:	\$ 651,290.00