

ATTACHMENT A

BID TABULATION
Tri-County Airport Airfield Electrical Vault Replacement

5/4/2023

BASE BID					ENGINEER'S EOP		BILL SMITH ELECTRIC	
ITEM NUMBER	BID ITEM	ITEM DESCRIPTION	UNIT	QUANTITY	UNIT PRICE	EXTENDED TOTAL	UNIT PRICE	EXTENDED TOTAL
1	M-101-1	MOBILIZATION	LS	1	\$ 45,000.00	\$ 45,000.00	\$ 55,000.00	\$ 55,000.00
2	T-904-1	SODDING	SY	350	\$ 2.50	\$ 875.00	\$ 5.75	\$ 2,012.50
3	L-104-1	TEMPORARY POWER AND TEMPORARY AIRFIELD LIGHTING	LS	1	\$ 10,000.00	\$ 10,000.00	\$ 2,485.00	\$ 2,485.00
4	L-105-1	ELECTRICAL DEMOLITION	LS	1	\$ 15,000.00	\$ 15,000.00	\$ 6,872.00	\$ 6,872.00
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	\$ 3.43	\$ 2,744.00
6	L-108-2	1/C #2 AWG SOLID COPPER COUNTERPOISE CABLE - INSTALLED OVER DUCT OR CONDUIT	LF	235	\$ 3.00	\$ 705.00	\$ 6.42	\$ 1,508.70
7	L-108-3	3/4" X 10FT. COPPER CLAD SECTIONAL GROUND ROD	EA	30	\$ 150.00	\$ 4,500.00	\$ 115.00	\$ 3,450.00
8	L-109-1	SITE PREPARATION, GRADING, WALKWAYS, NEW COMPLETE	LS	1	\$ 45,000.00	\$ 45,000.00	\$ 68,644.00	\$ 68,644.00
9	L-109-2	PRE-ENGINEERED, PRECAST CONCRETE VAULT BUILDING, NEW COMPLETE	LS	1	\$ 150,000.00	\$ 150,000.00	\$ 226,886.00	\$ 226,886.00
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
11	L-109-4	VAULT BUILDING - ELECTRICAL SERVICE, CONTRACTOR, NEW COMPLETE	LS	1	\$ 25,000.00	\$ 25,000.00	\$ 57,680.00	\$ 57,680.00
12	L-109-5	VAULT BUILDING - POWER DISTRIBUTION, LIGHTING, HVAC, GROUNDING AND LIGHTNING PROTECTION	LS	1	\$ 85,000.00	\$ 85,000.00	\$ 144,162.00	\$ 144,162.00
13	L-109-6	VAULT BUILDING - AIRFIELD LIGHTING EQUIPMENT INSTALLATION AND INTERFACE	LS	1	\$ 20,000.00	\$ 20,000.00	\$ 7,760.00	\$ 7,760.00
14	L-109-7	L-828 CONSTANT CURRENT REGULATOR-3 STEP-240V (7.5 KW)	EA	1	\$ 20,000.00	\$ 20,000.00	\$ 20,155.00	\$ 20,155.00
15	L-109-8	L-828 CONSTANT CURRENT REGULATOR-3 STEP-240V (15 KW)	EA	1	\$ 25,000.00	\$ 25,000.00	\$ 25,712.00	\$ 25,712.00
16	L-110-1	1 WAY 2" SCHEDULE 40 PVC DIRECT EARTH BURIED DUCT	LF	85	\$ 6.00	\$ 510.00	\$ 11.14	\$ 946.90
17	L-110-2	1 WAY 3" SCHEDULE 40 PVC DIRECT EARTH BURIED DUCT - WEST FLORIDA COOP UTILITY	LF	100	\$ 8.00	\$ 800.00	\$ 18.54	\$ 1,854.00
18	L-110-3	4 WAY 2" SCHEDULE 40 PVC DIRECT EARTH BURIED DUCT	LF	20	\$ 15.00	\$ 300.00	\$ 72.30	\$ 1,446.00
19	L-110-4	1 WAY 4" SPLIT DUCT	LF	50	\$ 50.00	\$ 2,500.00	\$ 73.28	\$ 3,664.00
20	L-111-1	SHORT CIRCUIT/COORDINATION/DEVICE EVALUATION/ARC FLASH ANALYSIS	EA	1	\$ 5,000.00	\$ 5,000.00	\$ 5,000.00	\$ 5,000.00
21	L-115-1	L-867D JUNCTION CAN	EA	3	\$ 1,200.00	\$ 3,600.00	\$ 1,261.00	\$ 3,783.00
22	L-115-3	JUNCTION CAN PLAZA - FOUR L-867D CANS	EA	2	\$ 4,800.00	\$ 9,600.00	\$ 4,750.00	\$ 9,500.00
					Total:	\$ 494,990.00	Total:	\$ 676,265.10

ADDITIVE ALTERNATE NO. 1					ENGINEER'S EOP		BILL SMITH ELECTRIC	
ITEM NUMBER	BID ITEM	ITEM DESCRIPTION	UNIT	QUANTITY	UNIT PRICE	EXTENDED TOTAL	UNIT PRICE	EXTENDED TOTAL
23	L-109-9	SITE PREPARATION, GRADING, GENERATOR FOUNDATION, WALKWAYS	LS	1	\$ 20,000.00	\$ 20,000.00	\$ 23,907.00	\$ 23,907.00
24	L-109-10	POWER GENERATOR: STAND-BY GENERATOR, BELLY FUEL TANK, ENCLOSURE, ATS, MTS WITH QUICK CONNECTS, LOAD BANK AND START UP: VENDER	LS	1	\$ 180,000.00	\$ 180,000.00	\$ 300,187.00	\$ 300,187.00
25	L-109-11	INSTALLATION OF POWER GENERATOR AND ALL APPURTENANCES INCLUDING START UP AND TESTING: CONTRACTOR	LS	1	\$ 80,000.00	\$ 80,000.00	\$ 44,213.00	\$ 44,213.00
					Subtotal:	\$ 280,000.00	Subtotal:	\$ 368,307.00

Total Estimated Construction Cost: \$ 774,990.00 \$ 1,044,572.10