Fort Bend County Tabulation Bid 23-047

Construction of Emergency Network Infrastructure Monitoring System Phase 1 for Fort Bend County Mobility Bond Project No. 20001

Recommended: Reliable Signal & Lighting Solutions, LLC \$743,066.00 Funding: Mobility Bonds

Company	Bid Price	Completion Time in Calendar Days
Reliable Signal & Lighting Solutions, LLC Pearland, TX	\$743,066.00	152
Creacom, Inc. Tomball, TX	\$776,678.19	152
Traffic Systems Construction, Inc. Dickinson, TX	\$933,933.00	152

FORT BEND COUNTY BID TABULATION

EMERGENCY NETWORK INFRASTRUCTURE MONITORING SYSTEM (PHASE 1)

MOBILITY BOND PROJECT NO. 20001

FORT BEND COUNTY/TxDOT SPECIFICATIONS PROPOSED PLANS				Reliable Signal & Lighting Solutions, LLC (Lowest Bid)		Creacom, Inc.		Traffic Systems Construction, Inc.		
ITEM NO.	DESCRIPTION	SPEC. NO.	UNITS	QUANTITIES	UNIT BID PRICE	AMOUNT	UNIT BID PRICE	AMOUNT	UNIT BID PRICE	AMOUNT
1	BARRICADES, SIGNS AND TRAFFIC HANDLING	HC 671	МО	5.00	\$1,000.00	\$5,000.00	\$8,613.10	\$43,065.50	\$5,850.00	\$29,250.00
2	MOBILIZATION	TxDOT 500	LS	1.00	\$13,400.00	\$13,400.00	\$54,366.27	\$54,366.27	\$23,750.00	\$23,750.00
3	DRILL SHAFT (36 IN)	TxDOT 416	LF	108.00	\$370.00	\$39,960.00	\$339.86	\$36,704.88	\$275.00	\$29,700.00
4	CONDT (HDPE) (2") BORE	TxDOT 618	LF	20,455.00	\$8.00	\$163,640.00	\$4.70	\$96,138.50	\$11.75	\$240,346.25
5	CONDT (PVC) (SCH 40) (2")	HC 677	LF	825.00	\$15.50	\$12,787.50	\$10.93	\$9,017.25	\$15.75	\$12,993.75
6	CONDT (PVC) (SCH 80) (2") (BORE)	HD 677	LF	170.00	\$16.50	\$2,805.00	\$25.95	\$4,411.50	\$19.75	\$3,357.50
7	ELEC CONDR (NO.14) INSULATED	TxDOT 620	LF	20,700.00	\$0.50	\$10,350.00	\$0.44	\$9,108.00	\$2.70	\$55,890.00
8	ELEC CONDR (NO.8) BARE	HC 677	LF	715.00	\$1.70	\$1,215.50	\$1.03	\$736.45	\$1.55	\$1,108.25
9	ELEC CONDR (NO.8) INSULATED	HC 677	LF	1,430.00	\$1.80	\$2,574.00	\$1.25	\$1,787.50	\$1.65	\$2,359.50
10	GROUND BOX TY A (122311)W/APRON	TxDOT 624	EA	9.00	\$950.00	\$8,550.00	\$837.95	\$7,541.55	\$1,275.25	\$11,477.25
11	ELC SRV TY D 120/240 060(NS)SS(N)SP(O)	TxDOT 628	EA	6.00	\$5,300.00	\$31,800.00	\$5,928.67	\$35,572.02	\$5,975.00	\$35,850.00
12	FIBER OPTIC CBL (SNGLE-MODE)(12 FIBER)	TxDOT 6007	LF	355.00	\$4.40	\$1,562.00	\$22.63	\$8,033.65	\$4.95	\$1,757.25
13	FIBER OPTIC CBL (SNGLE-MODE)(144 FIBER)	TxDOT 6007	LF	21,055.00	\$4.40	\$92,642.00	\$1.79	\$37,688.45	\$4.95	\$104,222.25
14	CCTV FIELD EQUIPMENT (DIGITAL) (INSTALL ONLY)	TxDOT 6010	EA	6.00	\$800.00	\$4,800.00	\$326.65	\$1,959.90	\$775.00	\$4,650.00
15	ITS POLE (30 FT)(110 MPH)	TxDOT 6064	EA	6.00	\$11,600.00	\$69,600.00	\$15,518.87	\$93,113.22	\$12,475.00	\$74,850.00
16	ITS POLE MNT CAB (TY 3)(CONF 1)	TxDOT 6064	EA	6.00	\$4,800.00	\$28,800.00	\$6,173.17	\$37,039.02	\$7,625.00	\$45,750.00
17	SPLICE ENCLOSURE	TxDOT 6094	EA	5.00	\$1,130.00	\$5,650.00	\$2,417.65	\$12,088.25	\$1,275.00	\$6,375.00
18	ITS GND BOX (PCAST) TY 1 (243660) W / APRN	TxDOT 6186	EA	39.00	\$4,270.00	\$166,530.00	\$5,984.82	\$233,407.98	\$4,875.00	\$190,125.00
19	BATTERY BACKUP UNIT		EA	6.00	\$7,700.00	\$46,200.00	\$8,744.59	\$52,467.54	\$8,895.00	\$53,370.00
20	CELLULAR MODEM		EA	4.00	\$5,800.00	\$23,200.00	\$295.74	\$1,182.96	\$750.25	\$3,001.00
21	NETWORK SWITCH W/ FIBER PORTS		EA	5.00	\$2,400.00	\$12,000.00	\$249.56	\$1,247.80	\$750.00	\$3,750.00
	TOTAL				\$743,066.00		\$776,678.19		\$933,933.00	