

**Fort Bend County Tabulation
Bid 13-011
Traffic Signalization: Fry Road at Village Center**

**Recommendation: Reliable Signal & Lighting Solutions, Inc.
Funding: Road and Bridge**

Company	Base Bid
Reliable Signal & Lighting Solutions, Inc. Pearland	\$151,590.00
Traf-Tex, Inc. Houston	\$155,067.25
Florida Traffic Control Devices Pearland	\$175,153.40
CPAV, Inc. Houston	\$209,317.36
Third Coast Services Magnolia	Disqualified: Did not provide proof of insurance.

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Traffic Signalization: Fry Road at Village Center
Bids Submitted November 1, 2012

ITEM NO.	DESC. CODE	ITEM DESCRIPTION	UNIT	UNIT QTY	ENGINEER ESTIMATE	CPAVE, INC.		FLORIDA TRAFFIC CONTROL DEVICES		TRAF-TEX		RELAIBLE SIGNAL & LIGHTING	
						UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL
104	2001	REMOVING CONC (PAV)	SY	50	\$5.50	\$ 110.00	\$ 5,500.00	\$ 81.09	\$ 4,054.50	\$ 57.75	\$ 2,887.50	\$ 72.00	\$ 3,600.00
104	2036	REMOVING CONC (SIDEWALK OR RAMP)	SY	42	\$15.00	\$ 80.00	\$ 3,360.00	\$ 26.07	\$ 1,094.94	\$ 14.70	\$ 617.40	\$ 23.00	\$ 966.00
110	2001	EXCAVATION (ROADWAY)	CY	100	\$6.00	\$ 45.00	\$ 4,500.00	\$ 46.34	\$ 4,634.00	\$ 26.25	\$ 2,625.00	\$ 42.00	\$ 4,200.00
160	2004	FURNISHING AND PLACING TOPSOIL (6")	SY	10	\$1.00	\$ 140.00	\$ 1,400.00	\$ 2.32	\$ 23.20	\$ 31.50	\$ 315.00	\$ 2.00	\$ 20.00
162	2002	BLOCK SOD	SY	10	\$4.00	\$ 40.00	\$ 400.00	\$ 52.02	\$ 520.20	\$ 28.35	\$ 283.50	\$ 3.00	\$ 30.00
275	2258	CEM TRT (PT MIX) (CL M) (TY A) (GR 4) (8")	SY	150	\$30.00	\$ 15.00	\$ 2,250.00	\$ 26.07	\$ 3,910.50	\$ 26.25	\$ 3,937.50	\$ 24.00	\$ 3,600.00
380	2026	CONC PAV (JOINT REINF) (10")	SY	150	\$40.00	\$ 80.00	\$ 12,000.00	\$ 101.95	\$ 15,292.50	\$ 84.00	\$ 12,600.00	\$ 90.00	\$ 13,500.00
416	2032	DRILL SHAFT (TRF SIG POLE) (36 IN)	LF	56.8	\$200.00	\$ 185.00	\$ 10,508.00	\$ 189.62	\$ 10,770.42	\$ 160.00	\$ 9,088.00	\$ 160.00	\$ 9,088.00
500	2001	MOBILIZATION	LS	1	\$15,000.00	\$ 15,000.00	\$ 15,000.00	\$ 11,135.83	\$ 11,135.83	\$ 8,000.00	\$ 8,000.00	\$ 10,000.00	\$ 10,000.00
502	XXXX	BARRICADES, SIGNS AND TRAFFIC HANDLING	LS	1	\$1,500.00	\$ 10,000.00	\$ 10,000.00	\$ 4,543.24	\$ 4,543.24	\$ 900.00	\$ 900.00	\$ 4,000.00	\$ 4,000.00
529	2006	CONC CURB (MONO) (TY II)	LF	130	\$3.50	\$ 16.00	\$ 2,080.00	\$ 14.83	\$ 1,927.90	\$ 8.40	\$ 1,092.00	\$ 14.20	\$ 1,846.00
531	2010	CURB RAMPS (TY 7)	EA	8	\$1,000.00	\$ 1,925.00	\$ 15,400.00	\$ 1,714.57	\$ 13,716.56	\$ 1,998.00	\$ 15,984.00	\$ 1,550.00	\$ 12,400.00
531	2019	CONC SIDEWALKS (4.5")	SY	28	\$35.00	\$ 90.00	\$ 2,520.00	\$ 121.64	\$ 3,405.92	\$ 42.00	\$ 1,176.00	\$ 108.00	\$ 3,024.00
618	2034	CONDT (PVC) (SCHD 80) (2")	LF	55	\$6.00	\$ 30.00	\$ 1,650.00	\$ 8.39	\$ 461.45	\$ 6.00	\$ 330.00	\$ 8.00	\$ 440.00
618	2035	CONDT (PVC) (SCHD 80) (2") (BORE)	LF	445	\$12.50	\$ 15.25	\$ 6,786.25	\$ 14.84	\$ 6,603.80	\$ 8.00	\$ 3,560.00	\$ 9.00	\$ 4,005.00
618	2038	CONDT (PVC) (SCHD 80) (3")	LF	85	\$10.50	\$ 14.25	\$ 1,211.25	\$ 9.46	\$ 804.10	\$ 10.00	\$ 850.00	\$ 13.00	\$ 1,105.00
618	2038	CONDT (PVC) (SCHD 80) (3") (BORE)	LF	335	\$15.00	\$ 15.50	\$ 5,192.50	\$ 18.55	\$ 6,214.25	\$ 13.00	\$ 4,355.00	\$ 13.00	\$ 4,355.00
618	2052	CONDT (RM) (2")	LF	100	\$20.00	\$ 20.00	\$ 2,000.00	\$ 33.27	\$ 3,327.00	\$ 12.00	\$ 1,200.00	\$ 10.00	\$ 1,000.00
620	2007	ELEC CONDR (NO. 4) BARE	LF	175	\$1.75	\$ 2.30	\$ 402.50	\$ 1.59	\$ 278.25	\$ 2.25	\$ 393.75	\$ 1.50	\$ 262.50
620	2008	ELEC CONDR (NO. 4) INSULATED	LF	350	\$1.75	\$ 1.80	\$ 630.00	\$ 1.76	\$ 616.00	\$ 2.45	\$ 857.50	\$ 1.50	\$ 525.00
620	2009	ELEC CONDR (NO. 6) BARE	LF	620	\$2.00	\$ 1.10	\$ 682.00	\$ 1.26	\$ 781.20	\$ 1.15	\$ 713.00	\$ 1.00	\$ 620.00
621	2004	TRAY CABLE (4 CONDR) (12 AWG)	LF	600	\$1.75	\$ 1.65	\$ 990.00	\$ 1.61	\$ 966.00	\$ 1.80	\$ 1,080.00	\$ 1.20	\$ 720.00
624	2014	GROUND BOX TY 2 (243636) W/APRON	EA	1	\$1,400.00	\$ 1,475.00	\$ 1,475.00	\$ 1,490.90	\$ 1,490.90	\$ 1,750.00	\$ 1,750.00	\$ 1,200.00	\$ 1,200.00
624	2014	GROUND BOX TY D (162922) W/APRON	EA	3	\$680.00	\$ 535.00	\$ 1,605.00	\$ 668.74	\$ 2,006.22	\$ 6.25	\$ 18.75	\$ 700.00	\$ 2,100.00
628	2101	ELC SRV TY D 120/240 070 (NS)SS(E)SP(U)	EA	1	\$4,000.00	\$ 2,400.00	\$ 2,400.00	\$ 2,747.96	\$ 2,747.96	\$ 3,750.00	\$ 3,750.00	\$ 3,000.00	\$ 3,000.00
644	XXXX	ROADWAY SIGN AND POLE (FORT BEND COUNTY STANDARDS)	EA	2	\$500.00	\$ 3,000.00	\$ 6,000.00	\$ 455.29	\$ 910.58	\$ 415.00	\$ 830.00	\$ 620.00	\$ 1,240.00
644	2060	REMOVE SM RD SN SUP & AM	EA	2	\$90.00	\$ 160.00	\$ 320.00	\$ 46.34	\$ 92.68	\$ 75.00	\$ 150.00	\$ 110.00	\$ 220.00
666	2003	REFL PAV MRK TY I (W) 4" (BRK)(100MIL)	LF	450	\$0.40	\$ 0.46	\$ 207.00	\$ 1.25	\$ 562.50	\$ 0.55	\$ 247.50	\$ 0.40	\$ 180.00
666	2012	REFL PAV MRK TY I (W) 4" (SLD)(100MIL)	LF	160	\$0.40	\$ 0.46	\$ 73.60	\$ 1.08	\$ 172.80	\$ 0.55	\$ 88.00	\$ 0.40	\$ 64.00
666	2036	REFL PAV MRK TY I (W) 8" (SLD)(100MIL)	LF	180	\$0.85	\$ 0.92	\$ 165.60	\$ 1.89	\$ 340.20	\$ 1.10	\$ 198.00	\$ 0.90	\$ 162.00
666	2042	REFL PAV MRK TY I (W) 12"(SLD)(100MIL)	LF	655	\$2.70	\$ 2.30	\$ 1,506.50	\$ 2.72	\$ 1,781.60	\$ 3.20	\$ 2,096.00	\$ 2.20	\$ 1,441.00
666	2048	REFL PAV MRK TY I (W) 24"(SLD)(100MIL)	LF	120	\$5.65	\$ 4.60	\$ 552.00	\$ 6.30	\$ 756.00	\$ 6.10	\$ 732.00	\$ 4.40	\$ 528.00
666	2054	REFL PAV MRK TY I (W) (ARROW) (100MIL)	EA	2	\$100.00	\$ 110.00	\$ 220.00	\$ 110.06	\$ 220.12	\$ 90.00	\$ 180.00	\$ 105.50	\$ 211.00
666	2096	REFL PAV MRK TY I (W) (WORD) (100MIL)	EA	2	\$125.00	\$ 144.00	\$ 288.00	\$ 121.64	\$ 243.28	\$ 95.00	\$ 190.00	\$ 138.50	\$ 277.00
666	2188	REFL PAV MRK TY I (Y) (MED NOSE)	EA	4	\$130.00	\$ 73.00	\$ 292.00	\$ 106.58	\$ 426.32	\$ 79.00	\$ 316.00	\$ 70.25	\$ 281.00
666	2189	PAVEMENT SEALER 4"	LF	610	\$0.15	\$ 0.15	\$ 91.50	\$ 0.05	\$ 30.50	\$ 0.07	\$ 42.70	\$ 0.10	\$ 61.00
666	2191	PAVEMENT SEALER 8"	LF	170	\$0.30	\$ 0.25	\$ 42.50	\$ 0.10	\$ 17.00	\$ 0.12	\$ 20.40	\$ 0.20	\$ 34.00
666	2193	PAVEMENT SEALER 12"	LF	655	\$0.85	\$ 1.15	\$ 753.25	\$ 0.15	\$ 98.25	\$ 0.22	\$ 144.10	\$ 1.10	\$ 720.50
666	2195	PAVEMENT SEALER 24"	LF	120	\$1.80	\$ 2.30	\$ 276.00	\$ 0.31	\$ 37.20	\$ 0.43	\$ 51.60	\$ 2.20	\$ 264.00
666	2219	PAVEMENT SEALER (ARROW)	EA	2	\$45.00	\$ 40.00	\$ 80.00	\$ 5.79	\$ 11.58	\$ 5.15	\$ 10.30	\$ 38.50	\$ 77.00
672	2220	PAVEMENT SEALER (WORD)	EA	2	\$40.00	\$ 40.00	\$ 80.00	\$ 5.79	\$ 11.58	\$ 5.15	\$ 10.30	\$ 38.50	\$ 77.00
672	2017	REFL PAV MRKR TY II-C-R	EA	62	\$3.50	\$ 5.18	\$ 321.16	\$ 3.71	\$ 230.02	\$ 4.25	\$ 263.50	\$ 5.00	\$ 310.00
677	2001	ELIM EXT PAV MRK & MRKS (4")	LF	450	\$0.45	\$ 0.40	\$ 180.00	\$ 0.23	\$ 103.50	\$ 0.33	\$ 148.50	\$ 0.35	\$ 157.50
678	2001	PAV SURF PREP FOR MRK (4")	LF	610	\$0.05	\$ 0.20	\$ 122.00	\$ 0.01	\$ 6.10	\$ 0.07	\$ 42.70	\$ 0.15	\$ 91.50
678	2003	PAV SURF PREP FOR MRK (8")	LF	170	\$0.11	\$ 0.35	\$ 59.50	\$ 0.01	\$ 1.70	\$ 0.12	\$ 20.40	\$ 0.30	\$ 51.00
678	2004	PAV SURF PREP FOR MRK (12")	LF	655	\$0.21	\$ 0.60	\$ 393.00	\$ 0.01	\$ 6.55	\$ 0.22	\$ 144.10	\$ 0.50	\$ 327.50
678	2006	PAV SURF PREP FOR MRK (24")	LF	120	\$0.60	\$ 1.75	\$ 210.00	\$ 0.01	\$ 1.20	\$ 0.43	\$ 51.60	\$ 1.50	\$ 180.00
678	2007	PAV SURF PREP FOR MRK (ARROW)	EA	2	\$12.00	\$ 29.00	\$ 58.00	\$ 1.16	\$ 2.32	\$ 2.10	\$ 4.20	\$ 37.75	\$ 75.50
678	2012	PAV SURF PREP FOR MRK (MEDIAN NOSE)	EA	4	\$35.00	\$ 11.50	\$ 46.00	\$ 1.16	\$ 4.64	\$ 5.25	\$ 21.00	\$ 11.00	\$ 44.00
678	2018	PAV SURF PREP FOR MRK (WORD)	EA	2	\$15.00	\$ 29.00	\$ 58.00	\$ 1.16	\$ 2.32	\$ 2.10	\$ 4.20	\$ 37.75	\$ 75.50
680	2002	INSTALL HWY TRF SIG (ISOLATED) (SUPPLIED BY FORT BEND COUNTY)	EA	1	\$16,500.00	\$ 4,700.00	\$ 4,700.00	\$ 5,909.63	\$ 5,909.63	\$ 9,880.00	\$ 9,880.00	\$ 6,800.00	\$ 6,800.00
682	2001	BACK PLATE (12 IN) (3 SEC)	EA	8	\$80.00	\$ 104.00	\$ 832.00	\$ 73.18	\$ 585.44	\$ 75.00	\$ 600.00	\$ 50.00	\$ 400.00
682	2002	BACK PLATE (12 IN) (4 SEC)	EA	2	\$85.00	\$ 300.00	\$ 600.00	\$ 76.98	\$ 153.96	\$ 95.00	\$ 190.00	\$ 85.00	\$ 170.00
682	2014	PED SIG SEC (12 IN) LED (2 INDICATIONS)	EA	8	\$500.00	\$ 410.00	\$ 3,280.00	\$ 224.09	\$ 1,792.72	\$ 190.00	\$ 1,520.00	\$ 300.00	\$ 2,400.00
682	2022	VEH SIG SEC (12 IN) LED (GRN ARW)	EA	2	\$205.00	\$ 400.00	\$ 800.00	\$ 210.53	\$ 421.06	\$ 215.00	\$ 430.00	\$ 209.00	\$ 418.00
682	2023	VEH SIG SEC (12 IN) LED (GRN)	EA	8	\$210.00	\$ 215.00	\$ 1,720.00	\$ 210.53	\$ 1,684.24	\$ 215.00	\$ 1,720.00	\$ 211.00	\$ 1,688.00
682	2024	VEH SIG SEC (12 IN) LED (YEL ARW)	EA	2	\$200.00	\$ 400.00	\$ 800.00	\$ 210.53	\$ 421.06	\$ 210.00	\$ 420.00	\$ 506.00	\$ 1,012.00
682	2025	VEH SIG SEC (12 IN) LED (YEL)	EA	8	\$205.00	\$ 215.00	\$ 1,720.00	\$ 210.53	\$ 1,684.24	\$ 210.00	\$ 1,680.00	\$ 207.00	\$ 1,656.00
682	2026	VEH SIG SEC (12 IN) LED (RED ARW)	EA	4	\$180.00	\$ 280.00	\$ 1,120.00	\$ 210.53	\$ 842.12	\$ 200.00	\$ 800.00	\$ 200.00	\$ 800.00
682	2027	VEH SIG SEC (12 IN) LED (RED)	EA	8	\$200.00	\$ 215.00	\$ 1,720.00	\$ 210.53	\$ 1,684.24	\$ 200.00	\$ 1,600.00	\$ 200.00	\$ 1,600.00
684	2007	TRF SIG CBL (TY A) (12 AWG) (2 CONDR)	LF	1380	\$1.00	\$ 1.50	\$ 2,070.00	\$ 1.33	\$ 1,835.40	\$ 1.20	\$ 1,656.00	\$ 0.75	\$ 1,035.00
684	2009	TRF SIG CBL (TY A) (12 AWG) (4 CONDR)	LF	1430	\$1.50	\$ 1.90	\$ 2,717.00	\$ 1.62	\$ 2,316.60	\$ 1.45	\$ 2,073.50	\$ 1.10	\$ 1,573.00
684	2012	TRF SIG CBL (TY A) (12 AWG) (7 CONDR)	LF	1445	\$2.25	\$ 2.45	\$ 3,540.25	\$ 2.14	\$ 3,092.30	\$ 1.90	\$ 2,745.50	\$ 1.60	\$ 2,312.00
684	2031	INS TRF SIG PL AM(S) 1 ARM (32')	EA	1	\$5,000.00	\$ 5,020.00	\$ 5,020.00	\$ 5,281.90	\$ 5,281.90	\$ 6,580.00	\$ 6,580.00	\$ 4,700.00	\$ 4,700.00
684	2035	INS TRF SIG PL AM(S) 1 ARM (36')	EA	1	\$5,700.00	\$ 5,300.00	\$ 5,300.00	\$ 5,525.54	\$ 5,525.54	\$ 7,365.00	\$ 7,365.00	\$ 4,900.00	\$ 4,900.00
686	2041	INS TRF SIG PL AM(S) 1 ARM (40') LUM	EA	1	\$7,400.00	\$ 7,200.00	\$ 7,200.00	\$ 7,405.19	\$ 7,405.19	\$ 9,950.00	\$ 9,950.00	\$ 6,500.00	\$ 6,500.00
686	2045	INS TRF SIG PL AM(S) 1 ARM (44') LUM	EA	1	\$8,600.00	\$ 7,700.00	\$ 7,700.00	\$ 7,951.89	\$ 7,951.89	\$ 10,475.00	\$ 10,475.00	\$ 7,100.00	\$ 7,100.00
688	2001	PED DETECT (2 INCH PUSH BTN)	EA	0	N/A								
6266	2001	VIVDS PROCESSOR SYSTEM (SUPPLIED BY FORT BEND COUNTY)	EA	1	\$1,500.00	\$ 810.00	\$ 810.00	\$ 353.34	\$ 353.34	Not Shown on Bid Sheet	#VALUE!	\$ 500.00	\$ 500.00
6266	2002	VIVDS CAMERA ASSEMBLY	EA	4	\$1,500.00	\$ 5,670.00	\$ 22,680.00	\$ 1,299.26	\$ 5,197.04	\$ 1,500.00	\$ 6,000.00	\$ 500.00	\$ 2,000.00
6266	2003	VIVDS SET-UP SYSTEM	EA	1	\$500.00	\$ 390.00	\$ 390.00	\$ 332.78	\$ 332.78	\$ 500.00	\$ 500.00	\$ 500.00	\$ 500.00
6266	2005	VIVDS COMMUNICATION CABLE (COAXIAL)	LF	895	\$2.00	\$ 2.00	\$ 1,790.00	\$ 2.54	\$ 2,273.30	\$ 1.80	\$ 1,611.00	\$ 2.00	\$ 1,790.00
8260	2001	LED COUNT DOWN PEDESTRIAN MODULE	EA	8	\$300.00	\$ 215.00	\$ 1,720.00	\$ 224.09	\$ 1,792.72	\$ 250.00	\$ 2,000.00	\$ 160.00	\$ 1,280.00
8317	XXXX	BATTERY BACK-UP SYSTEM FOR SIGNAL CABINETS (SUPPLIED BY FORT BEND COUNTY)	EA	1	\$1,000.00	\$ 150.00	\$ 150.00	\$ 841.23	\$ 841.23	\$ 2,485.00	\$ 2,485.00	\$ 500.00	\$ 500.00
8835	2001	ACCESSIBLE PEDESTRIAN SIGNAL UNITS	EA	8	\$1,100.00	\$ 1,075.00	\$ 8,600.00	\$ 1,047.26	\$ 8,378.08	\$ 1,145.00	\$ 9,160.00	\$ 900.00	\$ 7,200.00
						Calculated Total	\$ 209,317.36		\$ 175,153.40		#VALUE!		\$ 151,590.00