

**Fort Bend County Tabulation
Bid 21-085**

**Construction of Temporary Traffic Signalization on FM 1463 at Pine Mill Ranch Drive for
Fort Bend County Mobility Bond Project No. TS19301**

**Awarded 06/22/21: Traffic Systems Construction, Inc. \$114,235.65
Funding: Mobility Bonds**

Company	Bid Price	Completion Time in Calendar Days
Traffic Systems Construction, Inc. Dickinson, TX	\$114,235.65	60
Traf-Tex, Inc. Houston, TX	\$114,976.68	60
Third Coast Services LLC Magnolia, TX	\$117,083.85	60
Florida Traffic Control Devices Inc. Houston, TX	\$123,345.63	60
Reliable Signal & Lighting Solutions, LLC Pearland, TX	\$128,124.73	60

Item No.	Spec. No.	Item Description	Unit Measure	Unit Quantity	Traffic Systems Construction, Inc.		Traf-Tex, Inc.		Third Coast Services LLC	
					Unit Price	Total in Figures	Unit Price	Total in Figures	Unit Price	Total in Figures
A. TRAFFIC SIGNAL										
1	618-6046	CONDT (PVC) (SCH 80) (2")	LF	70	\$20.00	\$1,400.00	\$12.00	\$840.00	\$10.00	\$700.00
2	618-6053	CONDT (PVC) (SCH 80) (3")	LF	40	\$25.00	\$1,000.00	\$16.57	\$662.80	\$17.00	\$680.00
3	618-6070	CONDT (RM) (2")	LF	45	\$35.00	\$1,575.00	\$22.00	\$990.00	\$30.00	\$1,350.00
4	618-6074	CONDT (RM) (3")	LF	45	\$50.00	\$2,250.00	\$37.00	\$1,665.00	\$50.00	\$2,250.00
5	620-6009	ELEC CONDR (NO. 6) BARE	LF	185	\$1.80	\$333.00	\$1.29	\$238.65	\$1.60	\$296.00
6	620-6011	ELEC CONDR (NO. 4) BARE	LF	15	\$2.40	\$36.00	\$2.00	\$30.00	\$1.80	\$27.00
7	620-6012	ELEC CONDR (NO. 4) INSULATED	LF	25	\$2.80	\$70.00	\$2.25	\$56.25	\$2.10	\$52.50
8	621-6005	TRAY CABLE (4 CONDR)(12 AWG)	LF	445	\$2.65	\$1,179.25	\$2.10	\$934.50	\$2.00	\$890.00
9	624-6010	GROUND BOX TY D (162922) W/APRON	EA	1	\$850.00	\$850.00	\$665.00	\$665.00	\$977.00	\$977.00
10	625-6001	ZINC-COAT STL WIRE STRAND (1/4")	LF	560	\$3.30	\$1,848.00	\$1.88	\$1,052.80	\$2.70	\$1,512.00
11	625-6003	ZINC-COAT STL WIRE STRAND (3/8")	LF	560	\$3.60	\$2,016.00	\$2.13	\$1,192.80	\$2.80	\$1,568.00
12	628-XXXX	ELC SRV TY T 120/240 000 (NS) SS (E) SP (O)	EA	1	\$5,300.00	\$5,300.00	\$5,211.00	\$5,211.00	\$4,350.00	\$4,350.00
13	681-6001	TEMP TRAF SIGNALS	EA	1	\$31,600.00	\$31,600.00	\$34,380.00	\$34,380.00	\$47,850.00	\$47,850.00
14	682-6001	VEH SIG SEC (12 IN) LED (GRN)	EA	8	\$255.00	\$2,040.00	\$237.00	\$1,896.00	\$45.00	\$360.00
15	682-6002	VEH SIG SEC (12 IN) LED (GRN ARW)	EA	2	\$265.00	\$530.00	\$249.00	\$498.00	\$175.00	\$350.00
16	682-6003	VEH SIG SEC (12 IN) LED (YEL)	EA	8	\$255.00	\$2,040.00	\$237.00	\$1,896.00	\$175.00	\$1,400.00
17	682-6004	VEH SIG SEC (12 IN) LED (YEL ARW)	EA	4	\$265.00	\$1,060.00	\$241.00	\$964.00	\$175.00	\$700.00
18	682-6005	VEH SIG SEC (12 IN) LED (RED)	EA	8	\$255.00	\$2,040.00	\$235.00	\$1,880.00	\$175.00	\$1,400.00
19	682-6006	VEH SIG SEC (12 IN) LED (RED ARW)	EA	2	\$265.00	\$530.00	\$241.00	\$482.00	\$175.00	\$350.00
20	682-6023	BACK PLATE (12 IN) (3 SEC)	EA	8	\$60.00	\$480.00	\$171.00	\$1,368.00	\$95.00	\$760.00
21	682-6024	BACK PLATE (12 IN) (4 SEC)	EA	2	\$105.00	\$210.00	\$159.00	\$318.00	\$105.00	\$210.00
22	684-6012	TRF SIG CBL (TY A) (12 AWG) (7 CONDR)	LF	1,330	\$3.00	\$3,990.00	\$2.00	\$2,660.00	\$2.75	\$3,657.50
23	6058-6001	BBU SYSTEM (EXTERNAL BATTERY CABINET)	EA	1	\$6,100.00	\$6,100.00	\$8,422.00	\$8,422.00	\$6,500.00	\$6,500.00
24	6292-6001	RVDS (PRESENCE DETECTION ONLY)	EA	4	\$6,750.00	\$27,000.00	\$7,236.00	\$28,944.00	\$5,500.00	\$22,000.00
25	6292-6002	RVDS(ADVANCE DETECTION ONLY)	EA	2	\$7,500.00	\$15,000.00	\$7,123.00	\$14,246.00	\$6,700.00	\$13,400.00
SUBTOTAL TRAFFIC SIGNAL						\$110,477.25		\$111,492.80		\$113,590.00

B. SIGNING AND STRIPING ITEMS

26	644-6076	REMOVE SM RD SN SUP&AM	EA	2	\$80.00	\$160.00	\$83.00	\$166.00	\$175.00	\$350.00
27	666-6036	REFL PAV MRK TY I (W) 8" (SLD)(100 MIL)	LF	200	\$1.60	\$320.00	\$1.65	\$330.00	\$1.55	\$310.00
28	666-6048	REFL PAV MRK TY I (W) 24" (SLD)(100 MIL)	LF	94	\$6.90	\$648.60	\$6.00	\$564.00	\$5.50	\$517.00
29	666-6054	REFL PAV MRK TY I (W) (ARROW)(100 MIL)	EA	3	\$165.00	\$495.00	\$154.00	\$462.00	\$150.00	\$450.00
30	666-6078	REFL PAV MRK TY I (W) (WORD)(100 MIL)	EA	3	\$190.00	\$570.00	\$187.00	\$561.00	\$175.00	\$525.00
31	666-6147	REFL PAV MAK TY I (Y) 24" (SLD)(100MIL)	LF	35	\$6.90	\$241.50	\$6.00	\$210.00	\$5.75	\$201.25
32	666-6300	RE PM W/RET REQ TY I (W) 4"(BRK)(100MIL)	LF	60	\$0.75	\$45.00	\$0.66	\$39.60	\$0.65	\$39.00
33	666-6315	RE PM W/RET REQ TY I (Y) 4"(SLD)(100MIL)	LF	418	\$0.75	\$313.50	\$0.66	\$275.88	\$0.60	\$250.80
34	672-6007	REFL PAV MRK TY I-C	EA	6	\$4.40	\$26.40	\$4.40	\$26.40	\$4.25	\$25.50
35	672-6009	REFL PAV MRKR TY II-A-A	EA	38	\$4.40	\$167.20	\$4.40	\$167.20	\$4.25	\$161.50
36	672-6010	REFL PAV MRKR TY II-C-R	EA	30	\$4.40	\$132.00	\$4.40	\$132.00	\$4.25	\$127.50

Item No.	Spec. No.	Item Description	Unit Measure	Unit Quantity	Traffic Systems Construction, Inc.		Traf-Tex, Inc.		Third Coast Services LLC	
					Unit Price	Total in Figures	Unit Price	Total in Figures	Unit Price	Total in Figures
37	677-6001	ELIM EXT PAV MRK & MRKS (4")	LF	60	\$0.40	\$24.00	\$0.44	\$26.40	\$0.40	\$24.00
38	677-6003	ELIM EXT PAV MRK & MRKS (8")	LF	200	\$0.80	\$160.00	\$0.77	\$154.00	\$0.75	\$150.00
39	677-6007	ELIM EXT PAV MRK & MRKS (24")	LF	32	\$2.30	\$73.60	\$1.93	\$61.76	\$1.85	\$59.20
40	677-6008	ELIM EXT PAV MRK & MRKS (ARROW)	EA	3	\$40.00	\$120.00	\$27.50	\$82.50	\$26.00	\$78.00
41	677-6012	ELIM EXT PAV MRK & MRKS (WORD)	EA	3	\$40.00	\$120.00	\$27.50	\$82.50	\$26.00	\$78.00
42	678-6001	PAV SURF PREP FOR MARK (4")	LF	478	\$0.10	\$47.80	\$0.04	\$19.12	\$0.05	\$23.90
43	678-6004	PAV SURF PREP FOR MARK (8")	LF	200	\$0.15	\$30.00	\$0.09	\$18.00	\$0.10	\$20.00
44	678-6008	PAV SURF PREP FOR MARK (24")	LF	94	\$0.20	\$18.80	\$0.28	\$26.32	\$0.30	\$28.20
45	678-6009	PAV SURF PREP FOR MARK (ARROW)	EA	3	\$7.50	\$22.50	\$13.20	\$39.60	\$12.50	\$37.50
46	678-6016	PAV SURF PREP FOR MARK (WORD)	EA	3	\$7.50	\$22.50	\$13.20	\$39.60	\$12.50	\$37.50
SUBTOTAL SIGNING AND STRIPING ITEMS						\$3,758.40		\$3,483.88		\$3,493.85

	Traffic Systems Construction, Inc.	Traf-Tex, Inc.	Third Coast Services LLC
A. TRAFFIC SIGNAL	\$110,477.25	\$111,492.80	\$113,590.00
B. SIGNING AND STRIPING ITEMS	\$3,758.40	\$3,483.88	\$3,493.85
TOTAL BID PRICE (SUM OF ITEMS A THROUGH B)	\$114,235.65	\$114,976.68	\$117,083.85

					Florida Traffic Control Devices, Inc.	Reliable Signal & Lighting Solutions, LLC		
Item No.	Spec. No.	Item Description	Unit Measure	Unit Quantity	Unit Price	Total in Figures	Unit Price	Total in Figures
A. TRAFFIC SIGNAL								
1	618-6046	CONDT (PVC) (SCH 80) (2")	LF	70	\$18.43	\$1,290.10	\$20.00	\$1,400.00
2	618-6053	CONDT (PVC) (SCH 80) (3")	LF	40	\$22.06	\$882.40	\$30.00	\$1,200.00
3	618-6070	CONDT (RM) (2")	LF	45	\$25.29	\$1,138.05	\$45.00	\$2,025.00
4	618-6074	CONDT (RM) (3")	LF	45	\$41.65	\$1,874.25	\$70.00	\$3,150.00
5	620-6009	ELEC CONDR (NO. 6) BARE	LF	185	\$1.58	\$292.30	\$2.20	\$407.00
6	620-6011	ELEC CONDR (NO. 4) BARE	LF	15	\$2.00	\$30.00	\$5.00	\$75.00
7	620-6012	ELEC CONDR (NO. 4) INSULATED	LF	25	\$2.63	\$65.75	\$5.00	\$125.00
8	621-6005	TRAY CABLE (4 CONDR)(12 AWG)	LF	445	\$2.08	\$925.60	\$3.00	\$1,335.00
9	624-6010	GROUND BOX TY D (162922) W/APRON	EA	1	\$939.50	\$939.50	\$1,500.00	\$1,500.00
10	625-6001	ZINC-COAT STL WIRE STRAND (1/4")	LF	560	\$2.21	\$1,237.60	\$4.20	\$2,352.00
11	625-6003	ZINC-COAT STL WIRE STRAND (3/8")	LF	560	\$2.36	\$1,321.60	\$4.50	\$2,520.00
12	628-XXXX	ELC SRV TY T 120/240 000 (NS) SS (E) SP (O)	EA	1	\$5,159.85	\$5,159.85	\$4,700.00	\$4,700.00
13	681-6001	TEMP TRAF SIGNALS	EA	1	\$36,687.37	\$36,687.37	\$38,191.00	\$38,191.00
14	682-6001	VEH SIG SEC (12 IN) LED (GRN)	EA	8	\$221.16	\$1,769.28	\$250.00	\$2,000.00
15	682-6002	VEH SIG SEC (12 IN) LED (GRN ARW)	EA	2	\$221.16	\$442.32	\$250.00	\$500.00
16	682-6003	VEH SIG SEC (12 IN) LED (YEL)	EA	8	\$221.16	\$1,769.28	\$250.00	\$2,000.00
17	682-6004	VEH SIG SEC (12 IN) LED (YEL ARW)	EA	4	\$221.16	\$884.64	\$250.00	\$1,000.00
18	682-6005	VEH SIG SEC (12 IN) LED (RED)	EA	8	\$221.16	\$1,769.28	\$250.00	\$2,000.00
19	682-6006	VEH SIG SEC (12 IN) LED (RED ARW)	EA	2	\$221.16	\$442.32	\$250.00	\$500.00
20	682-6023	BACK PLATE (12 IN) (3 SEC)	EA	8	\$108.52	\$868.16	\$80.00	\$640.00
21	682-6024	BACK PLATE (12 IN) (4 SEC)	EA	2	\$113.87	\$227.74	\$115.00	\$230.00
22	684-6012	TRF SIG CBL (TY A) (12 AWG) (7 CONDR)	LF	1,330	\$2.36	\$3,138.80	\$4.00	\$5,320.00
23	6058-6001	BBU SYSTEM (EXTERNAL BATTERY CABINET)	EA	1	\$7,170.12	\$7,170.12	\$6,400.00	\$6,400.00
24	6292-6001	RVDS (PRESENCE DETECTION ONLY)	EA	4	\$8,030.07	\$32,120.28	\$7,500.00	\$30,000.00
25	6292-6002	RVDS(ADVANCE DETECTION ONLY)	EA	2	\$8,264.79	\$16,529.58	\$7,600.00	\$15,200.00
SUBTOTAL TRAFFIC SIGNAL						\$118,976.17		\$124,770.00

B. SIGNING AND STRIPING ITEMS

26	644-6076	REMOVE SM RD SN SUP&AM	EA	2	\$176.88	\$353.76	\$74.00	\$148.00
27	666-6036	REFL PAV MRK TY I (W) 8" (SLD)(100 MIL)	LF	200	\$2.01	\$402.00	\$1.48	\$296.00
28	666-6048	REFL PAV MRK TY I (W) 24" (SLD)(100 MIL)	LF	94	\$7.03	\$660.82	\$6.35	\$596.90
29	666-6054	REFL PAV MRK TY I (W) (ARROW)(100 MIL)	EA	3	\$187.49	\$562.47	\$155.00	\$465.00
30	666-6078	REFL PAV MRK TY I (W) (WORD)(100 MIL)	EA	3	\$227.66	\$682.98	\$175.00	\$525.00
31	666-6147	REFL PAV MAK TY I (Y) 24" (SLD)(100MIL)	LF	35	\$7.37	\$257.95	\$6.35	\$222.25
32	666-6300	RE PM W/RET REQ TY I (W) 4"(BRK)(100MIL)	LF	60	\$0.80	\$48.00	\$0.70	\$42.00
33	666-6315	RE PM W/RET REQ TY I (Y) 4"(SLD)(100MIL)	LF	418	\$0.80	\$334.40	\$0.70	\$292.60
34	672-6007	REFL PAV MRK TY I-C	EA	6	\$5.36	\$32.16	\$4.00	\$24.00
35	672-6009	REFL PAV MRKR TY II-A-A	EA	38	\$5.36	\$203.68	\$4.00	\$152.00
36	672-6010	REFL PAV MRKR TY II-C-R	EA	30	\$5.36	\$160.80	\$4.00	\$120.00

Item No.	Spec. No.	Item Description	Unit Measure	Unit Quantity	Florida Traffic Control Devices, Inc.		Reliable Signal & Lighting Solutions, LLC	
					Unit Price	Total in Figures	Unit Price	Total in Figures
37	677-6001	ELIM EXT PAV MRK & MRKS (4")	LF	60	\$0.54	\$32.40	\$0.40	\$24.00
38	677-6003	ELIM EXT PAV MRK & MRKS (8")	LF	200	\$0.94	\$188.00	\$0.75	\$150.00
39	677-6007	ELIM EXT PAV MRK & MRKS (24")	LF	32	\$2.34	\$74.88	\$2.10	\$67.20
40	677-6008	ELIM EXT PAV MRK & MRKS (ARROW)	EA	3	\$33.48	\$100.44	\$37.00	\$111.00
41	677-6012	ELIM EXT PAV MRK & MRKS (WORD)	EA	3	\$33.48	\$100.44	\$37.00	\$111.00
42	678-6001	PAV SURF PREP FOR MARK (4")	LF	478	\$0.05	\$23.90	\$0.01	\$4.78
43	678-6004	PAV SURF PREP FOR MARK (8")	LF	200	\$0.11	\$22.00	\$0.01	\$2.00
44	678-6008	PAV SURF PREP FOR MARK (24")	LF	94	\$0.34	\$31.96	\$0.01	\$0.94
45	678-6009	PAV SURF PREP FOR MARK (ARROW)	EA	3	\$16.07	\$48.21	\$0.01	\$0.03
46	678-6016	PAV SURF PREP FOR MARK (WORD)	EA	3	\$16.07	\$48.21	\$0.01	\$0.03
SUBTOTAL SIGNING AND STRIPING ITEMS						\$4,369.46		\$3,354.73

	Florida Traffic Control Devices, Inc.	Reliable Signal & Lighting Solutions, LLC
A. TRAFFIC SIGNAL	\$118,976.17	\$124,770.00
B. SIGNING AND STRIPING ITEMS	\$4,369.46	\$3,354.73
TOTAL BID PRICE (SUM OF ITEMS A THROUGH B)	\$123,345.63	\$128,124.73