

Fort Bend County Tabulation
Bid 25-050
Construction of Traffic Signal at S Mason Road at Bellaire Blvd
for Fort Bend County Mobility Bond Project No. 23402

Recommended: Traffic Systems Construction, Inc. \$450,450.00
Funding: Mobility Bonds

Company	Bid Price	Completion Time in Calendar Days
Traffic Systems Construction, Inc. Dickinson, TX	\$450,450.00	270
Statewide Traffic Signal Company Houston, TX	\$450,981.20	270
Traf-Tex, Inc. Houston, TX	\$458,489.55	270
Traffic Control Devices, LLC. Pearland, TX	Disqualified due to not utilizing and providing Addendum 1 bid pricing form with submittal	
Third Coast Services, LLC. Magnolia, TX	Disqualified due to not utilizing and providing Addendum 1 bid pricing form with submittal	

BID TABULATION

TRAFFIC SIGNAL
S MASON RD AT BELLAIRE BLVD
FBC PROJECT #23402

HIGHWAY: BELLAIRE BLVD
COUNTY: FORT BEND

TYPE CONSTRUCTION OF TRAFFIC SIGNALIZATION

LENGTH: FEET N/A
MILES = N/A
LIMIT: S Mason Rd @ Bellaire Blvd

PREPARED BY: KCI

Date: 04/30/25

ITEM NO.	SPEC NO.	DESC NO.	DESCRIPTION	UNIT	QTY	Engineer's Estimate		Statewide Traffic Signal Company		Traffic Systems Construction, Inc		Traf-Tex, Inc		AVERAGE	
						PRICE	AMOUNT	PRICE	AMOUNT	PRICE	AMOUNT	PRICE	AMOUNT	PRICE	AMOUNT
1	104	7002	REMOV CONC (INCL CURB)	CY	8.00	\$110.00	\$880.00	\$53.00	\$424.00	\$240.00	\$1,920.00	\$111.00	\$888.00	\$128.50	\$1,028.00
2	110	7001	EXCAV (ROADWAY)	CY	8.00	\$36.00	\$288.00	\$79.00	\$632.00	\$180.00	\$1,440.00	\$111.00	\$888.00	\$101.50	\$812.00
3	360	7002	CONC PVMT (CRCP) (8")	SY	42.00	\$250.00	\$10,500.00	\$263.00	\$11,046.00	\$360.00	\$15,120.00	\$234.50	\$9,849.00	\$276.88	\$11,628.75
4	416	7046	DRILL SHAFT (TRF SIG POLE) (48 IN)	LF	88	\$421.00	\$37,048.00	\$550.00	\$48,400.00	\$500.00	\$44,000.00	\$656.00	\$57,728.00	\$531.75	\$46,794.00
5	500	7001	MOBILIZATION	LS	1.00	\$39,155.00	\$39,155.00	\$15,000.00	\$15,000.00	\$34,330.95	\$34,330.95	\$16,958.00	\$16,958.00	\$26,360.99	\$26,360.99
6	502	7001	BARRICADES, SIGNS AND TRAFFIC HANDLING	MO	2.00	\$13,000.00	\$26,000.00	\$12,200.00	\$24,400.00	\$1,775.00	\$3,550.00	\$2,579.00	\$5,158.00	\$7,388.50	\$14,777.00
7	529	7002	CONC CURB (TY II)	LF	68.00	\$59.00	\$4,012.00	\$21.00	\$1,428.00	\$45.00	\$3,060.00	\$50.00	\$3,400.00	\$43.75	\$2,975.00
8	531	7020	CURB RAMPS (TY 7)	SY	48.00	\$210.00	\$10,080.00	\$735.00	\$35,280.00	\$300.00	\$14,400.00	\$278.00	\$13,344.00	\$380.75	\$18,276.00
9	618	7054	CONDT (PVC) (SCH 80) (2")	LF	110	\$26.00	\$2,860.00	\$15.00	\$1,650.00	\$25.75	\$2,832.50	\$14.15	\$1,556.50	\$20.23	\$2,224.75
10	618	7060	CONDT (PVC) (SCH 80) (3")	LF	120	\$30.00	\$3,600.00	\$17.00	\$2,040.00	\$20.00	\$2,400.00	\$20.90	\$2,508.00	\$21.98	\$2,637.00
11	618	7061	CONDT (PVC) (SCH 80) (3") (BORE)	LF	470	\$31.00	\$14,570.00	\$18.00	\$8,460.00	\$17.75	\$8,342.50	\$24.10	\$11,327.00	\$22.71	\$10,674.88
12	618	7065	CONDT (PVC) (SCH 80) (4") (BORE)	LF	240	\$32.00	\$7,680.00	\$27.00	\$6,480.00	\$21.25	\$5,100.00	\$31.20	\$7,488.00	\$27.86	\$6,687.00
13	620	7009	ELEC CONDR (NO.6) BARE	LF	710	\$2.06	\$1,463.00	\$2.90	\$2,059.00	\$1.85	\$1,313.50	\$2.11	\$1,498.10	\$2.23	\$1,583.30
14	620	7011	ELEC CONDR (NO.4) BARE	LF	10	\$2.40	\$24.00	\$12.00	\$120.00	\$10.00	\$100.00	\$2.55	\$25.50	\$6.74	\$67.38
15	620	7012	ELEC CONDR (NO.4) INSULATED	LF	20	\$3.66	\$74.00	\$15.00	\$300.00	\$10.00	\$200.00	\$2.85	\$57.00	\$7.88	\$157.55
16	620	7019	ELEC CONDR (1/0) BARE	LF	30	\$10.00	\$300.00	\$5.00	\$150.00	\$20.00	\$600.00	\$5.95	\$178.50	\$10.24	\$307.13
17	620	7020	ELEC CONDR (1/0) INSULATED	LF	60	\$10.00	\$600.00	\$7.00	\$420.00	\$22.50	\$1,350.00	\$7.60	\$456.00	\$11.78	\$706.50
18	621	7006	TRAY CABLE (4 CONDR) (12 AWG)	LF	710	\$2.68	\$1,903.00	\$3.90	\$2,769.00	\$3.15	\$2,236.50	\$3.35	\$2,378.50	\$3.27	\$2,321.70
19	624	7008	GROUND BOX TY D (162922)W/APRON	EA	3	\$1,395.00	\$4,185.00	\$3,600.00	\$10,800.00	\$1,255.00	\$3,765.00	\$1,289.60	\$3,868.80	\$1,884.90	\$5,654.70
20	624	7016	GROUND BOX TY 2 (243636)W/APRON	EA	1	\$3,622.00	\$3,622.00	\$4,100.00	\$4,100.00	\$4,475.00	\$4,475.00	\$6,823.00	\$6,823.00	\$4,755.00	\$4,755.00
21	628	7327	ELC SRV TY T 120/240 000(NS)GS(N)SP(U)	EA	1	\$5,000.00	\$5,000.00	\$1,440.00	\$1,440.00	\$6,550.00	\$6,550.00	\$8,324.00	\$8,324.00	\$5,328.50	\$5,328.50
22	644	7073	REMOV SM RD SN SP&AM	EA	8	\$150.00	\$1,200.00	\$100.00	\$800.00	\$335.00	\$2,680.00	\$334.00	\$2,672.00	\$229.75	\$1,838.00
23	666	7024	REFL PAV MRK TY I (W)8"(SLD)(100MIL)	LF	420	\$1.90	\$798.00	\$1.80	\$756.00	\$3.00	\$1,260.00	\$2.00	\$840.00	\$2.18	\$913.50
24	666	7036	REFL PAV MRK TY I (W)24"(SLD)(100MIL)	LF	616	\$11.04	\$6,801.00	\$8.40	\$5,174.40	\$10.00	\$6,160.00	\$9.25	\$5,698.00	\$9.67	\$5,958.26
25	666	7042	REFL PAV MRK TY I (W)(ARROW)(100MIL)	EA	4	\$206.00	\$824.00	\$190.00	\$760.00	\$250.00	\$1,000.00	\$206.00	\$824.00	\$213.00	\$852.00
26	666	7066	REFL PAV MRK TY I (W)(WORD)(100MIL)	EA	4	\$247.00	\$988.00	\$190.00	\$760.00	\$300.00	\$1,200.00	\$206.00	\$824.00	\$235.75	\$943.00
27	666	7221	RE PM TY II (Y)(CURB)	LF	1380	\$1.87	\$2,581.00	\$1.10	\$1,518.00	\$2.00	\$2,760.00	\$1.20	\$1,656.00	\$1.54	\$2,128.65
28	666	7284	TY I HIGH PERF PM (W)4"(BRK)(100MIL)	LF	1353	\$1.26	\$1,705.00	\$2.10	\$2,841.30	\$1.10	\$1,488.30	\$2.22	\$3,003.66	\$1.67	\$2,259.51
29	672	7006	REFL PAV MRKR TY II-C-R	EA	34	\$7.63	\$260.00	\$8.00	\$272.00	\$10.00	\$340.00	\$7.80	\$265.20	\$8.36	\$284.16
30	677	7006	ELIM EXT PM & MRKS (12")	LF	707.00	\$2.03	\$1,436.00	\$1.30	\$919.10	\$1.85	\$1,307.95	\$1.40	\$989.80	\$1.65	\$1,163.02
31	677	7008	ELIM EXT PM & MRKS (24")	LF	454.00	\$5.46	\$2,479.00	\$3.10	\$1,407.40	\$2.50	\$1,135.00	\$3.33	\$1,511.82	\$3.60	\$1,633.27
32	680	7002	INSTALL HWY TRF SIG (ISOLATED)	EA	1	\$40,200.00	\$40,200.00	\$60,000.00	\$60,000.00	\$50,225.00	\$50,225.00	\$64,156.00	\$64,156.00	\$53,645.25	\$53,645.25
33	682	6006	VEH SIG SEC (12")LED(RED ARW)	EA	4	\$280.00	\$1,120.00	\$300.00	\$1,200.00	\$335.00	\$1,340.00	\$218.00	\$872.00	\$283.25	\$1,133.00
34	682	7001	VEH SIG SEC (12")LED(GRN)	EA	8	\$290.00	\$2,320.00	\$300.00	\$2,400.00	\$335.00	\$2,680.00	\$212.00	\$1,696.00	\$284.25	\$2,274.00
35	682	7002	VEH SIG SEC (12")LED(GRN ARW)	EA	4	\$285.00	\$1,140.00	\$300.00	\$1,200.00	\$335.00	\$1,340.00	\$226.00	\$904.00	\$286.50	\$1,146.00
36	682	7003	VEH SIG SEC (12")LED(YEL)	EA	8	\$300.00	\$2,400.00	\$300.00	\$2,400.00	\$335.00	\$2,680.00	\$216.00	\$1,728.00	\$287.75	\$2,302.00
37	682	7004	VEH SIG SEC (12")LED(YEL ARW)	EA	8	\$286.00	\$2,288.00	\$300.00	\$2,400.00	\$335.00	\$2,680.00	\$218.00	\$1,744.00	\$284.75	\$2,278.00
38	682	7005	VEH SIG SEC (12")LED(RED)	EA	8	\$299.00	\$2,392.00	\$300.00	\$2,400.00	\$335.00	\$2,680.00	\$212.00	\$1,696.00	\$286.50	\$2,292.00
39	682	7018	PED SIG SEC (LED)(COUNTDOWN)	EA	8	\$775.00	\$6,200.00	\$750.00	\$6,000.00	\$755.00	\$6,040.00	\$681.55	\$5,452.40	\$740.39	\$5,923.10
40	682	7042	BACKPLATE W/REF BRDR(3 SEC)(VENT)ALUM	EA	8	\$228.00	\$1,824.00	\$185.00	\$1,480.00	\$225.00	\$1,800.00	\$185.00	\$1,480.00	\$205.75	\$1,646.00
41	682	7043	BACKPLATE W/REF BRDR(4 SEC)(VENT)ALUM	EA	4	\$260.00	\$1,040.00	\$220.00	\$880.00	\$275.00	\$1,100.00	\$248.00	\$992.00	\$250.75	\$1,003.00
42	684	7007	TRF SIG CBL (TY A)(12 AWG)(2 CONDR)	LF	1105	\$1.69	\$1,868.00	\$3.00	\$3,315.00	\$2.10	\$2,320.50	\$1.75	\$1,933.75	\$2.14	\$2,359.18
43	684	7009	TRF SIG CBL (TY A)(12 AWG)(4 CONDR)	LF	1105	\$2.30	\$2,542.00	\$3.50	\$3,867.50	\$2.65	\$2,928.25	\$2.40	\$2,652.00	\$2.71	\$2,997.31
44	684	7012	TRF SIG CBL (TY A)(12 AWG)(7 CONDR)	LF	1690	\$3.30	\$5,577.00	\$4.00	\$6,760.00	\$3.05	\$5,154.50	\$3.40	\$5,746.00	\$3.44	\$5,809.38
45	686	7055	INS TRF SIG PL AM(S)1 ARM(60")LUM	EA	2	\$35,582.00	\$71,164.00	\$28,000.00	\$56,000.00	\$31,675.00	\$63,350.00	\$32,467.00	\$64,934.00	\$31,931.00	\$63,862.00
46	686	7063	INS TRF SIG PL AM(S)1 ARM(60")LUM	EA	2	\$37,177.00	\$74,354.00	\$30,000.00	\$60,000.00	\$32,675.00	\$65,350.00	\$33,440.00	\$66,880.00	\$33,323.00	\$66,646.00
47	688	7001	PED DETECT PUSH BUTTON (APS)	EA	8	\$911.00	\$7,288.00	\$580.00	\$4,640.00	\$750.00	\$6,000.00	\$806.00	\$6,448.00	\$761.75	\$6,094.00

ITEM NO.	SPEC NO.	DESC NO.	DESCRIPTION	UNIT	QTY	Engineer's Estimate		Statewide Traffic Signal Company		Traffic Systems Consultants, Inc.		Traf-Tex, Inc.		AVERAGE	
						PRICE	AMOUNT	PRICE	AMOUNT	PRICE	AMOUNT	PRICE	AMOUNT	PRICE	AMOUNT
48	688	7003	PED DETECTOR CONTROLLER UNIT	EA	1	\$3,430.00	\$3,430.00	\$2,800.00	\$2,800.00	\$3,725.00	\$3,725.00	\$3,784.00	\$3,784.00	\$3,434.75	\$3,434.75
49	6006	7001	VIVDS PROSR SYS	EA	1	\$8,475.00	\$8,475.00	\$3,400.00	\$3,400.00	\$4,525.00	\$4,525.00	\$4,505.00	\$4,505.00	\$5,226.25	\$5,226.25
50	6006	7002	VIVDS CAM ASSY FXD LNS	EA	4	\$5,700.00	\$22,800.00	\$5,700.00	\$22,800.00	\$6,850.00	\$27,400.00	\$6,553.00	\$26,212.00	\$6,200.75	\$24,803.00
51	6006	7007	VIVDS CABLING	LF	773	\$3.75	\$2,899.00	\$2.50	\$1,932.50	\$3.35	\$2,589.55	\$3.74	\$2,891.02	\$3.34	\$2,577.96
52	6007	7001	BBU SYSTEM (EXTERNAL BATTERY CABINET)	EA	1	\$8,675.00	\$8,675.00	\$7,200.00	\$7,200.00	\$9,350.00	\$9,350.00	\$11,251.00	\$11,251.00	\$9,119.00	\$9,119.00
53	SS6396		GLANCE PREEMPTION VEHICLE UNIT	EA	1	\$4,000.00	\$4,000.00	\$5,300.00	\$5,300.00	\$8,775.00	\$8,775.00	\$7,546.00	\$7,546.00	\$6,405.25	\$6,405.25
			PROJECT TOTAL				\$466,912.00		\$450,981.20		\$450,450.00		\$458,489.55		\$456,706.89

-	\$15,930.80	-	\$16,462.00	-	\$8,422.45	-	\$10,205.11
-	-3.41%	-	-3.53%	-	-1.80%	-	-2.19%