

August 15, 2025

Mr. Anthony Talluto
Project Manager
City of League City
300 W. Walker St
League City, TX 77573

RE: Letter of Recommendation – FM 518 at Country Ln Intersection Improvements
CIP No. RE1703A
Bid No. 25-028
WPM Job No. T03-24003-00

Dear Mr. Talluto:

On July 29, 2025 the City of League City received bids for the above referenced project. This project consists of traffic improvements at the intersection of FM 518 at Country Ln. including the construction of four (4) traffic signals and pedestrian poles. The project includes curb ramps and pedestrian improvements related to the intersection.

Our review of the bid tabulation confirms that Statewide Traffic Signal Company is the low bidder after considering the number of calendar days in the A+B bidding formula.

1. Bid Tabulation Sheet – Six (6) construction firms participated in the bidding process. The bids were checked for mathematical errors and/or bid irregularities. A copy of the bid tabulation is attached. Please note that our evaluation of the bids does not include an evaluation of the other bid documents (insurance, financial statements, bid bonds, etc.)
2. The bids for the project are as follows:

Bidder	Bid Total	Total Calendar Days	A+B Bid Total
Statewide Traffic Signal Company	\$ 458,457.00	320	\$ 517,257.00
Third Coast Services	\$ 487,750.83	210	\$ 520,150.83
Traffic Systems Construction, Inc	\$ 500,500.00	210	\$ 532,900.00
Creacom, Inc.	\$ 545,466.53	75	\$ 545,466.53
Traffic Control Devices, Inc.	\$ 541,546.22	233	\$ 579,466.22
Traf-Tex, Inc	\$ 555,296.85	210	\$ 587,696.85

Statewide Traffic Signal Company was the lowest bidder for this project, and they submitted a list of project references. Based on the information provided, Statewide Traffic Signal Company has worked on projects of a similar nature for various other public agencies.

Statewide Traffic Signal Company appears to be a responsible firm that is capable of performing the specified work in a satisfactory manner. For these reasons, we recommend that the City of League City award the **FM 518 at Country Ln Intersection Improvements project to Statewide Traffic Signal Company for a total amount of \$458,457.00.**

Sincerely,

Walter P. Moore and Associates, Inc.

A handwritten signature in blue ink that reads "Seth D. Franks, P.E.".

Seth Franks, P.E.
Senior Associate

Attachments: Bid Tabulation

Project:	FM 518 @ Country Ln		Prepared By:		Engineer's Estimate		Statewide Traffic Signal		
Date:							Company		
Item No.	TxDOT BID CODE	ITEM	QTY	UNIT	UNIT PRICE	COST	UNIT PRICE	COST	
1	0132 7015	EMBANK (VEH)(OC)(TY B)	40	CY	\$ 75.00	\$ 3,000.00	\$ 42.00	\$ 1,680.00	
2	0162 7002	BLOCK SODDING	20	SY	\$ 10.00	\$ 200.00	\$ 15.00	\$ 300.00	
3	0168 6001	VEGETATIVE WATERING	1	MG	\$ 250.00	\$ 250.00	\$ 1,290.00	\$ 1,290.00	
4	0416 7042	DRILL SHAFT (TRF SIG POLE) (24 IN)	18	LF	\$ 185.00	\$ 3,330.00	\$ 155.00	\$ 2,790.00	
5	0416 7044	DRILL SHAFT (TRF SIG POLE) (36 IN)	46	LF	\$ 480.00	\$ 22,080.00	\$ 455.00	\$ 20,930.00	
6	0416 7046	DRILL SHAFT (TRF SIG POLE) (48 IN)	22	LF	\$ 750.00	\$ 16,500.00	\$ 600.00	\$ 13,200.00	
7	0423 7016	RETAINING WALL (CAST-IN-PLACE)	130	SF	\$ 90.00	\$ 11,700.00	\$ 213.00	\$ 27,690.00	
8	0500 7001	MOBILIZATION	1	LS	4%	\$ 18,237.59	\$ 16,190.00	\$ 16,190.00	
9	0502 7001	BARRICADES, SIGNS, AND TRAFFIC HANDLING	3	MO	\$ 8,000.00	\$ 24,000.00	\$ 2,300.00	\$ 6,900.00	
10	0505 7001	TMA (STATIONARY)	10	DAY	\$ 250.00	\$ 2,500.00	\$ 50.00	\$ 500.00	
11	0505 7003	TMA (MOBILE OPERATION)	5	DAY	\$ 250.00	\$ 1,250.00	\$ 50.00	\$ 250.00	
12	0506 7039	TEMP SEDMT CONT FENCE (INSTALL)	100	LF	\$ 5.32	\$ 532.00	\$ 5.00	\$ 500.00	
13	0506 7041	TEMP SEDMT CONT FENCE (REMOVE)	100	LF	\$ 1.62	\$ 162.00	\$ 3.00	\$ 300.00	
14	0529 7002	CONC CURB (SLOTTED)	65	LF	\$ 50.00	\$ 3,250.00	\$ 85.00	\$ 5,525.00	
15	0531 7001	CONC SIDEWALKS (4")	77	SY	\$ 120.00	\$ 9,240.00	\$ 172.00	\$ 13,244.00	
16	0531 7010	CURB RAMPS (TY 7)	4	EA	\$ 3,000.00	\$ 12,000.00	\$ 6,200.00	\$ 24,800.00	
17	0618 7054	CONDT (PVC) (SCH 80) (2")	225	LF	\$ 20.00	\$ 4,500.00	\$ 16.00	\$ 3,600.00	
18	0618 7055	CONDT (PVC) (SCH 80) (2") (BORE)	380	LF	\$ 26.00	\$ 9,880.00	\$ 16.00	\$ 6,080.00	
19	0618 7064	CONDT (PVC) (SCH 80) (4")	75	LF	\$ 32.00	\$ 2,400.00	\$ 22.00	\$ 1,650.00	
20	0618 7065	CONDT (PVC) (SCH 80) (4") (BORE)	290	LF	\$ 44.00	\$ 12,760.00	\$ 22.00	\$ 6,380.00	
21	0620 6009	ELEC CONDR (NO.6) BARE	400	LF	\$ 2.88	\$ 1,152.00	\$ 1.95	\$ 780.00	
22	0620 6011	ELEC CONDR (NO.4) BARE	105	LF	\$ 3.15	\$ 330.75	\$ 3.10	\$ 325.50	
23	0620 6012	ELEC CONDR (NO.4) INSULATED	210	LF	\$ 3.90	\$ 819.00	\$ 3.50	\$ 735.00	
24	0621 6002	TRAY CABLE (3 CONDR) (12 AWG)	625	LF	\$ 2.40	\$ 1,500.00	\$ 2.50	\$ 1,562.50	
25	0621 6005	TRAY CABLE (4 CONDR) (12 AWG)	625	LF	\$ 3.30	\$ 2,062.50	\$ 3.75	\$ 2,343.75	
26	0623 7010	ITS GND BOX(PCAST) TY 1 (243636)W/APRN	1	EA	\$ 5,500.00	\$ 5,500.00	\$ 5,900.00	\$ 5,900.00	
27	0624 7008	GROUND BOX TY D (162922)W/APRON	5	EA	\$ 1,800.00	\$ 9,000.00	\$ 3,000.00	\$ 15,000.00	
28	0624 7013	REMOVE GROUND BOX	4	EA	\$ 530.00	\$ 2,120.00	\$ 200.00	\$ 800.00	
29	0628 6002	REMOVE ELECTRICAL SERVICES	1	EA	\$ 527.21	\$ 527.21	\$ 2,700.00	\$ 2,700.00	
30	0628 7151	ELC SRV TY D 120/240 060(NS)SS(E)TS(O)	1	EA	\$ 7,100.00	\$ 7,100.00	\$ 6,900.00	\$ 6,900.00	
31	0636 7001	ALUMINUM SIGNS (TY A)	35	SF	\$ 50.00	\$ 1,750.00	\$ 15.00	\$ 525.00	
32	0666 6036	REFL PAV MRK TY I (W)8"(SLD)(100MIL)	480	LF	\$ 1.04	\$ 499.20	\$ 1.80	\$ 864.00	
33	0666 6048	REFL PAV MRK TY I (W)24"(SLD)(100MIL)	440	LF	\$ 7.12	\$ 3,132.80	\$ 7.85	\$ 3,454.00	
34	0666 6054	REFL PAV MRK TY I (W)(ARROW)(100MIL)	5	EA	\$ 182.30	\$ 911.50	\$ 175.00	\$ 875.00	
35	0666 6078	REFL PAV MRK TY I (W)(WORD)(100MIL)	5	EA	\$ 270.08	\$ 1,350.40	\$ 180.00	\$ 900.00	
36	0666 7137	RE PV MRK TY I (BLACK)6"(090 MIL)	525	LF	\$ 1.50	\$ 787.50	\$ 1.25	\$ 656.25	
37	0666 7407	REFL PAV MRK TY I (W)6"(BRK)(090MIL)	525	LF	\$ 1.50	\$ 787.50	\$ 1.25	\$ 656.25	
38	0666 7410	REFL PAV MRK TY I (W)6"(SLD)(090MIL)	650	LF	\$ 1.50	\$ 975.00	\$ 1.05	\$ 682.50	
39	0666 7422	REFL PAV MRK TY I (Y)6"(SLD)(090MIL)	725	LF	\$ 1.50	\$ 1,087.50	\$ 1.05	\$ 761.25	
40	0672 6010	REFL PAV MRKR TY II-C-R	53	EA	\$ 6.36	\$ 337.08	\$ 6.00	\$ 318.00	
41	0677 7002	ELIM EXT PM & MRKS (6")	2200	LF	\$ 1.40	\$ 3,080.00	\$ 0.50	\$ 1,100.00	
42	0677 7004	ELIM EXT PAV MRK & MRKS (8")	400	LF	\$ 0.73	\$ 292.00	\$ 0.60	\$ 240.00	
43	0677 7008	ELIM EXT PM & MRKS (24")	140	LF	\$ 7.00	\$ 980.00	\$ 2.50	\$ 350.00	
44	0677 7009	ELIM EXT PM & MRKS (ARROW)	5	EA	\$ 100.00	\$ 500.00	\$ 50.00	\$ 250.00	
45	0677 7015	ELIM EXT PM & MRKS (WORD)	5	EA	\$ 100.00	\$ 500.00	\$ 50.00	\$ 250.00	
46	0680 7002	INSTALL HWY TRF SIG (ISOLATED)	1	EA	\$ 40,000.00	\$ 40,000.00	\$ 58,000.00	\$ 58,000.00	
47	0680 7004	REMOVING TRAFFIC SIGNALS	1	EA	\$ 7,000.00	\$ 7,000.00	\$ 10,000.00	\$ 10,000.00	
48	0682 7001	VEH SIG SEC (12")LED(GRN)	9	EA	\$ 385.00	\$ 3,465.00	\$ 320.00	\$ 2,880.00	
49	0682 7002	VEH SIG SEC (12")LED(GRN ARW)	2	EA	\$ 385.00	\$ 770.00	\$ 320.00	\$ 640.00	
50	0682 7003	VEH SIG SEC (12")LED(YEL)	9	EA	\$ 385.00	\$ 3,465.00	\$ 320.00	\$ 2,880.00	
51	0682 7004	VEH SIG SEC (12")LED(YEL ARW)	4	EA	\$ 385.00	\$ 1,540.00	\$ 320.00	\$ 1,280.00	
52	0682 7005	VEH SIG SEC (12")LED(RED)	9	EA	\$ 385.00	\$ 3,465.00	\$ 320.00	\$ 2,880.00	
53	0682 7006	VEH SIG SEC (12")LED(RED ARW)	2	EA	\$ 385.00	\$ 770.00	\$ 320.00	\$ 640.00	
54	0682 7018	PED SIG SEC (LED)(COUNTDOWN)	4	EA	\$ 850.00	\$ 3,400.00	\$ 650.00	\$ 2,600.00	
55	0682 7037	BACKPLATE W/REFL BRDR(4 SEC)	2	EA	\$ 275.00	\$ 550.00	\$ 220.00	\$ 440.00	
56	0682 7054	BACKPLATE W/REFL BRDR(3 SEC)	9	EA	\$ 230.00	\$ 2,070.00	\$ 180.00	\$ 1,620.00	
57	0684 7008	TRF SIG CBL (TY A)(12 AWG)(3 CONDR)	535	LF	\$ 2.25	\$ 1,203.75	\$ 2.50	\$ 1,337.50	
58	0684 7012	TRF SIG CBL (TY A)(12 AWG)(7 CONDR)	1925	LF	\$ 3.25	\$ 6,256.25	\$ 3.10	\$ 5,967.50	
59	0686 6048	INS TRF SIG PL AM(S)1 ARM(44')LUM&ILSN	3	EA	\$ 18,000.00	\$ 54,000.00	\$ 18,000.00	\$ 54,000.00	
60	0686 6060	INS TRF SIG PL AM(S)1 ARM(55')LUM&ILSN	1	EA	\$ 35,970.00	\$ 35,970.00	\$ 36,000.00	\$ 36,000.00	
61	0687 7001	PED POLE ASSEMBLY	3	EA	\$ 3,600.00	\$ 10,800.00	\$ 2,100.00	\$ 6,300.00	
62	0688 7001	PED DETECT PUSH BUTTON (APS)	4	EA	\$ 1,225.00	\$ 4,900.00	\$ 675.00	\$ 2,700.00	
63	0688 7003	PED DETECTOR CONTROLLER UNIT	1	EA	\$ 3,500.00	\$ 3,500.00	\$ 2,750.00	\$ 2,750.00	
64	6001 7004	Double Sided ILSN (LED) 8' Duralight JXM -STN Series	4	EA	\$ 7,500.00	\$ 30,000.00	\$ 4,500.00	\$ 18,000.00	
65	6006 7001	VIVDS PROSR SYS	1	EA	\$ 8,500.00	\$ 8,500.00	\$ 3,400.00	\$ 3,400.00	
66	6006 7002	VIVDS CAM ASSY FXD LNS	4	EA	\$ 6,000.00	\$ 24,000.00	\$ 5,500.00	\$ 22,000.00	
67	6006 7007	VIVDS CABLING	1080	LF	\$ 2.75	\$ 2,970.00	\$ 1.80	\$ 1,944.00	
68	6007 7001	BBU SYSTEM (EXTERNAL BATTERY CABINET)	1	EA	\$ 8,000.00	\$ 8,000.00	\$ 7,200.00	\$ 7,200.00	
69	6007 6011	FIBER OPTIC CBL (SNGLE-MODE)(12 FIBER)	10	LF	\$ 4.48	\$ 44.80	\$ 20.00	\$ 200.00	
70	6018 7002	PTZ Camera-WTI Sidewinder (or approved equal)	1	EA	\$ 7,425.00	\$ 7,425.00	\$ 5,280.00	\$ 5,280.00	
71	6018 7004	ITS COM CBL (ETHERNET)	360	LF	\$ 2.00	\$ 720.00	\$ 4.00	\$ 1,440.00	
72	6060 6001	CITY GPS COMMUNICATIONS MODULE	1	EA	\$ 780.00	\$ 780.00	\$ 350.00	\$ 350.00	
73	6062 6034	ITS RADIO (DUAL)(5 GHZ/5 GHZ)-I-U	1	EA	\$ 3,759.03	\$ 3,759.03	\$ 3,000.00	\$ 3,000.00	
BID TOTAL							\$ 474,177.36	BID TOTAL	\$ 458,457.00
TOTAL CALENDAR DAYS BID:									320
VALUE OF CALENDAR DAY:								\$	240.00
DIFFERENCE IN DAYS COMPARED TO LOWEST BID (75):									245
A+B TO BE ADDED TO BASE BID:								\$	58,800.00
GRAND TOTAL:									\$ 517,257.00

Project:	FM 518 @ Country Ln		Prepared By:		Creacom Inc.		Third Coast Services, LLC		Traf-Tex, Inc		
Date:											
Item No.	TxDOT BID CODE	ITEM	QTY	UNIT	UNIT PRICE	COST	UNIT PRICE	COST	UNIT PRICE	COST	
1	0132 7015	EMBANK (VEH)(OC)(TY B)	40	CY	\$ 54.08	\$ 2,163.20	\$ 51.88	\$ 2,075.20	\$ 47.00	\$ 1,880.00	
2	0162 7002	BLOCK SODDING	20	SY	\$ 19.31	\$ 386.20	\$ 18.53	\$ 370.60	\$ 103.00	\$ 2,060.00	
3	0168 6001	VEGETATIVE WATERING	1	MG	\$ 1,660.93	\$ 1,660.93	\$ 1,599.55	\$ 1,599.55	\$ 2,594.00	\$ 2,594.00	
4	0416 7042	DRILL SHAFT (TRF SIG POLE) (24 IN)	18	LF	\$ 243.80	\$ 4,388.40	\$ 236.26	\$ 4,252.68	\$ 154.00	\$ 2,772.00	
5	0416 7044	DRILL SHAFT (TRF SIG POLE) (36 IN)	46	LF	\$ 227.68	\$ 10,473.28	\$ 276.66	\$ 12,726.36	\$ 329.00	\$ 15,134.00	
6	0416 7046	DRILL SHAFT (TRF SIG POLE) (48 IN)	22	LF	\$ 472.42	\$ 10,393.24	\$ 536.36	\$ 11,799.92	\$ 602.00	\$ 13,244.00	
7	0423 7016	RETAINING WALL (CAST-IN-PLACE)	130	SF	\$ 323.77	\$ 42,090.10	\$ 263.09	\$ 34,201.70	\$ 277.00	\$ 36,010.00	
8	0500 7001	MOBILIZATION	1	LS	\$ 38,182.81	\$ 38,182.81	\$ 24,387.82	\$ 24,387.82	\$ 28,523.00	\$ 28,523.00	
9	0502 7001	BARRICADES, SIGNS, AND TRAFFIC HANDLING	3	MO	\$ 4,285.87	\$ 12,857.61	\$ 1,226.31	\$ 3,678.93	\$ 1,073.00	\$ 3,219.00	
10	0505 7001	TMA (STATIONARY)	10	DAY	\$ 463.01	\$ 4,630.10	\$ 370.10	\$ 3,701.00	\$ 311.00	\$ 3,110.00	
11	0505 7003	TMA (MOBILE OPERATION)	5	DAY	\$ 978.02	\$ 4,890.10	\$ 309.10	\$ 1,545.50	\$ 681.00	\$ 3,405.00	
12	0506 7039	TEMP SEDMT CONT FENCE (INSTALL)	100	LF	\$ 6.44	\$ 644.00	\$ 6.18	\$ 618.00	\$ 5.50	\$ 550.00	
13	0506 7041	TEMP SEDMT CONT FENCE (REMOVE)	100	LF	\$ 3.86	\$ 386.00	\$ 3.71	\$ 371.00	\$ 1.60	\$ 160.00	
14	0529 7002	CONC CURB (SLOTTED)	65	LF	\$ 109.44	\$ 7,113.60	\$ 104.98	\$ 6,823.70	\$ 96.00	\$ 6,240.00	
15	0531 7001	CONC SIDEWALKS (4")	77	SY	\$ 221.46	\$ 17,052.42	\$ 212.45	\$ 16,358.65	\$ 191.00	\$ 14,707.00	
16	0531 7010	CURB RAMPS (TY 7)	4	EA	\$ 7,982.75	\$ 31,931.00	\$ 7,658.08	\$ 30,632.32	\$ 6,888.00	\$ 27,552.00	
17	0618 7054	CONDT (PVC) (SCH 80) (2")	225	LF	\$ 9.65	\$ 2,171.25	\$ 13.10	\$ 2,947.50	\$ 13.00	\$ 2,925.00	
18	0618 7055	CONDT (PVC) (SCH 80) (2") (BORE)	380	LF	\$ 11.98	\$ 4,552.40	\$ 15.17	\$ 5,764.60	\$ 18.00	\$ 6,840.00	
19	0618 7064	CONDT (PVC) (SCH 80) (4")	75	LF	\$ 18.74	\$ 1,405.50	\$ 18.06	\$ 1,354.50	\$ 24.00	\$ 1,800.00	
20	0618 7065	CONDT (PVC) (SCH 80) (4") (BORE)	290	LF	\$ 14.62	\$ 4,239.80	\$ 20.12	\$ 5,834.80	\$ 37.40	\$ 10,846.00	
21	0620 6009	ELEC CONDR (NO.6) BARE	400	LF	\$ 1.26	\$ 504.00	\$ 2.31	\$ 924.00	\$ 2.00	\$ 800.00	
22	0620 6011	ELEC CONDR (NO.4) BARE	105	LF	\$ 2.32	\$ 243.60	\$ 2.89	\$ 303.45	\$ 2.50	\$ 262.50	
23	0620 6012	ELEC CONDR (NO.4) INSULATED	210	LF	\$ 2.56	\$ 537.60	\$ 3.37	\$ 707.70	\$ 3.05	\$ 640.50	
24	0621 6002	TRAY CABLE (3 CONDR) (12 AWG)	625	LF	\$ 1.98	\$ 1,237.50	\$ 3.32	\$ 2,075.00	\$ 2.90	\$ 1,812.50	
25	0621 6005	TRAY CABLE (4 CONDR) (12 AWG)	625	LF	\$ 2.08	\$ 1,300.00	\$ 3.20	\$ 2,000.00	\$ 3.35	\$ 2,093.75	
26	0623 7010	ITS GND BOX(PCAST) TY 1 (243636)W/APRN	1	EA	\$ 4,869.42	\$ 4,869.42	\$ 4,422.31	\$ 4,422.31	\$ 5,062.00	\$ 5,062.00	
27	0624 7008	GROUND BOX TY D (162922)W/APRON	5	EA	\$ 1,151.81	\$ 5,759.05	\$ 1,592.44	\$ 7,962.20	\$ 1,142.00	\$ 5,710.00	
28	0624 7013	REMOVE GROUND BOX	4	EA	\$ 869.09	\$ 3,476.36	\$ 310.36	\$ 1,241.44	\$ 422.00	\$ 1,688.00	
29	0628 6002	REMOVE ELECTRICAL SERVICES	1	EA	\$ 1,421.16	\$ 1,421.16	\$ 1,311.79	\$ 1,311.79	\$ 1,287.00	\$ 1,287.00	
30	0628 7151	ELC SRV TY D 120/240 060(NS)SS(E)TS(O)	1	EA	\$ 4,292.33	\$ 4,292.33	\$ 4,003.47	\$ 4,003.47	\$ 8,087.00	\$ 8,087.00	
31	0636 7001	ALUMINUM SIGNS (TY A)	35	SF	\$ 62.01	\$ 2,170.35	\$ 54.96	\$ 1,923.60	\$ 26.00	\$ 910.00	
32	0666 6036	REFL PAV MRK TY I (W)8"(SLD)(100MIL)	480	LF	\$ 2.32	\$ 1,113.60	\$ 2.65	\$ 1,272.00	\$ 2.00	\$ 960.00	
33	0666 6048	REFL PAV MRK TY I (W)24"(SLD)(100MIL)	440	LF	\$ 10.11	\$ 4,448.40	\$ 10.19	\$ 4,483.60	\$ 8.70	\$ 3,828.00	
34	0666 6054	REFL PAV MRK TY I (W)(ARROW)(100MIL)	5	EA	\$ 225.32	\$ 1,126.60	\$ 253.21	\$ 1,266.05	\$ 194.50	\$ 972.50	
35	0666 6078	REFL PAV MRK TY I (W)(WORD)(100MIL)	5	EA	\$ 231.76	\$ 1,158.80	\$ 302.61	\$ 1,513.05	\$ 200.00	\$ 1,000.00	
36	0666 7137	RE PV MRK TY I (BLACK)6"(090 MIL)	525	LF	\$ 1.61	\$ 845.25	\$ 2.18	\$ 1,144.50	\$ 1.40	\$ 735.00	
37	0666 7407	REFL PAV MRK TY I (W)6"(BRK)(090MIL)	525	LF	\$ 1.61	\$ 845.25	\$ 1.11	\$ 582.75	\$ 1.40	\$ 735.00	
38	0666 7410	REFL PAV MRK TY I (W)6"(SLD)(090MIL)	650	LF	\$ 1.35	\$ 877.50	\$ 1.18	\$ 767.00	\$ 1.20	\$ 780.00	
39	0666 7422	REFL PAV MRK TY I (Y)6"(SLD)(090MIL)	725	LF	\$ 1.35	\$ 978.75	\$ 1.29	\$ 935.25	\$ 1.00	\$ 725.00	
40	0672 6010	REFL PAV MRKR TY II-C-R	53	EA	\$ 7.73	\$ 409.69	\$ 8.03	\$ 425.59	\$ 6.70	\$ 355.10	
41	0677 7002	ELIM EXT PM & MRKS (6")	2200	LF	\$ 0.64	\$ 1,408.00	\$ 0.62	\$ 1,364.00	\$ 0.60	\$ 1,320.00	
42	0677 7004	ELIM EXT PAV MRK & MRKS (8")	400	LF	\$ 0.77	\$ 308.00	\$ 1.11	\$ 444.00	\$ 0.70	\$ 280.00	
43	0677 7008	ELIM EXT PM & MRKS (24")	140	LF	\$ 3.22	\$ 450.80	\$ 2.72	\$ 380.80	\$ 2.80	\$ 392.00	
44	0677 7009	ELIM EXT PM & MRKS (ARROW)	5	EA	\$ 64.38	\$ 321.90	\$ 61.76	\$ 308.80	\$ 55.55	\$ 277.75	
45	0677 7015	ELIM EXT PM & MRKS (WORD)	5	EA	\$ 64.38	\$ 321.90	\$ 61.76	\$ 308.80	\$ 55.55	\$ 277.75	
46	0680 7002	INSTALL HWY TRF SIG (ISOLATED)	1	EA	\$ 46,410.43	\$ 46,410.43	\$ 42,617.93	\$ 42,617.93	\$ 76,020.00	\$ 76,020.00	
47	0680 7004	REMOVING TRAFFIC SIGNALS	1	EA	\$ 13,382.09	\$ 13,382.09	\$ 5,247.09	\$ 5,247.09	\$ 5,345.00	\$ 5,345.00	
48	0682 7001	VEH SIG SEC (12")LED(GRN)	9	EA	\$ 297.63	\$ 2,678.67	\$ 255.56	\$ 2,300.04	\$ 243.00	\$ 2,187.00	
49	0682 7002	VEH SIG SEC (12")LED(GRN ARW)	2	EA	\$ 302.78	\$ 605.56	\$ 260.48	\$ 520.96	\$ 243.00	\$ 486.00	
50	0682 7003	VEH SIG SEC (12")LED(YEL)	9	EA	\$ 297.63	\$ 2,678.67	\$ 255.56	\$ 2,300.04	\$ 243.00	\$ 2,187.00	
51	0682 7004	VEH SIG SEC (12")LED(YEL ARW)	4	EA	\$ 302.78	\$ 1,211.12	\$ 260.49	\$ 1,041.96	\$ 243.00	\$ 972.00	
52	0682 7005	VEH SIG SEC (12")LED(RED)	9	EA	\$ 297.63	\$ 2,678.67	\$ 255.56	\$ 2,300.04	\$ 243.00	\$ 2,187.00	
53	0682 7006	VEH SIG SEC (12")LED(RED ARW)	2	EA	\$ 302.78	\$ 605.56	\$ 260.48	\$ 520.96	\$ 243.00	\$ 486.00	
54	0682 7018	PED SIG SEC (LED)(COUNTDOWN)	4	EA	\$ 742.44	\$ 2,969.76	\$ 730.50	\$ 2,922.00	\$ 522.00	\$ 2,088.00	
55	0682 7037	BACKPLATE W/REFL BRDR(4 SEC)	2	EA	\$ 144.40	\$ 288.80	\$ 112.24	\$ 224.48	\$ 254.00	\$ 508.00	
56	0682 7054	BACKPLATE W/REFL BRDR(3 SEC)	9	EA	\$ 128.95	\$ 1,160.55	\$ 97.13	\$ 874.17	\$ 187.00	\$ 1,683.00	
57	0684 7008	TRF SIG CBL (TY A)(12 AWG)(3 CONDR)	535	LF	\$ 1.51	\$ 807.85	\$ 2.33	\$ 1,246.55	\$ 2.00	\$ 1,070.00	
58	0684 7012	TRF SIG CBL (TY A)(12 AWG)(7 CONDR)	1925	LF	\$ 2.90	\$ 5,582.50	\$ 3.94	\$ 7,584.50	\$ 3.70	\$ 7,122.50	
59	0686 6048	INS TRF SIG PL AM(S)1 ARM(44')LUM&ILSN	3	EA	\$ 22,983.73	\$ 68,951.19	\$ 25,016.98	\$ 75,050.94	\$ 20,958.00	\$ 62,874.00	
60	0686 6060	INS TRF SIG PL AM(S)1 ARM(55')LUM&ILSN	1	EA	\$ 47,185.86	\$ 47,185.86	\$ 42,233.52	\$ 42,233.52	\$ 45,453.00	\$ 45,453.00	
61	0687 7001	PED POLE ASSEMBLY	3	EA	\$ 3,369.55	\$ 10,108.65	\$ 2,178.46	\$ 6,535.38	\$ 4,488.00	\$ 13,464.00	
62	0688 7001	PED DETECT PUSH BUTTON (APS)	4	EA	\$ 938.37	\$ 3,753.48	\$ 771.01	\$ 3,084.04	\$ 784.00	\$ 3,136.00	
63	0688 7003	PED DETECTOR CONTROLLER UNIT	1	EA	\$ 3,647.88	\$ 3,647.88	\$ 3,365.33	\$ 3,365.33	\$ 3,719.00	\$ 3,719.00	
64	6001 7004	Double Sided ILSN (LED) 8' Duralight JXM -STN Series	4	EA	\$ 5,654.85	\$ 22,619.40	\$ 4,135.80	\$ 16,543.20	\$ 3,847.00	\$ 15,388.00	
65	6006 7001	VIVDS PROSR SYS	1	EA	\$ 4,725.84	\$ 4,725.84	\$ 4,591.64	\$ 4,591.64	\$ 3,000.00	\$ 3,000.00	
66	6006 7002	VIVDS CAM ASSY FXD LNS	4	EA	\$ 7,045.78	\$ 28,183.12	\$ 6,935.72	\$ 27,742.88	\$ 5,322.00	\$ 21,288.00	
67	6006 7007	VIVDS CABLING	1080	LF	\$ 1.89	\$ 2,041.20	\$ 2.71	\$ 2,926.80	\$ 3.10	\$ 3,348.00	
68	6007 7001	BBU SYSTEM (EXTERNAL BATTERY CABINET)	1	EA	\$ 8,778.40	\$ 8,778.40	\$ 8,713.84	\$ 8,713.84	\$ 11,837.00	\$ 11,837.00	
69	6007 6011	FIBER OPTIC CBL (SNGLE-MODE)(12 FIBER)	10	LF	\$ 148.02	\$ 1,480.20	\$ 132.43	\$ 1,324.30	\$ 3,185.00	\$ 31,850.00	
70	6018 7002	PTZ Camera-WTI Sidewinder (or approved equal)	1	EA	\$ 7,072.44	\$ 7,072.44	\$ 8,459.32	\$ 8,459.32	\$ 7,357.00	\$ 7,357.00	
71	6018 7004	ITS COM CBL (ETHERNET)	360	LF	\$ 0.93	\$ 334.80	\$ 2.34	\$ 842.40	\$ 2.70	\$ 972.00	
72	6060 6001	CITY GPS COMMUNICATIONS MODULE	1	EA	\$ 10,029.60	\$ 10,029.60	\$ 886.59	\$ 886.59	\$ 670.00	\$ 670.00	
73	6062 6034	ITS RADIO (DUAL)(5 GHZ/5 GHZ)-I-U	1	EA	\$ 3,456.49	\$ 3,456.49	\$ 2,634.45	\$ 2,634.45	\$ 4,037.00	\$ 4,037.00	
BID TOTAL							\$ 545,466.53	BID TOTAL	\$ 487,750.83	BID TOTAL	\$ 555,296.85
TOTAL CALENDAR DAYS BID:							75	210		210	
VALUE OF CALENDAR DAY:							\$ 240.00	\$ 240.00		\$ 240.00	
DIFFERENCE IN DAYS COMPARED TO LOWEST BID (75):							0	135		135	
A+B TO BE ADDED TO BASE BID:							\$ -	\$ 32,400.00		\$ 32,400.0	

MATHEMATICAL ERROR CORRECTED BY ENGINEER

Project:	FM 518 @ Country Ln		Prepared By:		Traffic Control Devices, LLC		Traffic System Construction, Inc.	
Date:								
Item No.	TxDOT BID CODE	ITEM	QTY	UNIT	UNIT PRICE	COST	UNIT PRICE	COST
1	0132 7015	EMBANK (VEH)(OC)(TY B)	40	CY	\$ 52.98	\$ 2,119.20	\$ 95.00	\$ 3,800.00
2	0162 7002	BLOCK SODDING	20	SY	\$ 18.92	\$ 378.40	\$ 125.00	\$ 2,500.00
3	0168 6001	VEGETATIVE WATERING	1	MG	\$ 1,627.14	\$ 1,627.14	\$ 1,500.00	\$ 1,500.00
4	0416 7042	DRILL SHAFT (TRF SIG POLE) (24 IN)	18	LF	\$ 464.67	\$ 8,364.06	\$ 225.00	\$ 4,050.00
5	0416 7044	DRILL SHAFT (TRF SIG POLE) (36 IN)	46	LF	\$ 548.50	\$ 25,231.00	\$ 300.00	\$ 13,800.00
6	0416 7046	DRILL SHAFT (TRF SIG POLE) (48 IN)	22	LF	\$ 649.73	\$ 14,294.06	\$ 600.00	\$ 13,200.00
7	0423 7016	RETAINING WALL (CAST-IN-PLACE)	130	SF	\$ 268.67	\$ 34,927.10	\$ 200.00	\$ 26,000.00
8	0500 7001	MOBILIZATION	1	LS	\$ 40,656.77	\$ 40,656.77	\$ 30,500.00	\$ 30,500.00
9	0502 7001	BARRICADES, SIGNS, AND TRAFFIC HANDLING	3	MO	\$ 378.40	\$ 1,135.20	\$ 3,000.00	\$ 9,000.00
10	0505 7001	TMA (STATIONARY)	10	DAY	\$ 173.18	\$ 1,731.80	\$ 650.00	\$ 6,500.00
11	0505 7003	TMA (MOBILE OPERATION)	5	DAY	\$ 173.18	\$ 865.90	\$ 875.00	\$ 4,375.00
12	0506 7039	TEMP SEDMT CONT FENCE (INSTALL)	100	LF	\$ 6.31	\$ 631.00	\$ 31.85	\$ 3,185.00
13	0506 7041	TEMP SEDMT CONT FENCE (REMOVE)	100	LF	\$ 3.78	\$ 378.00	\$ 6.50	\$ 650.00
14	0529 7002	CONC CURB (SLOTTED)	65	LF	\$ 107.21	\$ 6,968.65	\$ 25.00	\$ 1,625.00
15	0531 7001	CONC SIDEWALKS (4")	77	SY	\$ 216.95	\$ 16,705.15	\$ 210.00	\$ 16,170.00
16	0531 7010	CURB RAMPS (TY 7)	4	EA	\$ 7,820.35	\$ 31,281.40	\$ 3,075.00	\$ 12,300.00
17	0618 7054	CONDT (PVC) (SCH 80) (2")	225	LF	\$ 14.43	\$ 3,246.75	\$ 17.50	\$ 3,937.50
18	0618 7055	CONDT (PVC) (SCH 80) (2") (BORE)	380	LF	\$ 37.53	\$ 14,261.40	\$ 17.95	\$ 6,821.00
19	0618 7064	CONDT (PVC) (SCH 80) (4")	75	LF	\$ 20.91	\$ 1,568.25	\$ 40.75	\$ 3,056.25
20	0618 7065	CONDT (PVC) (SCH 80) (4") (BORE)	290	LF	\$ 58.04	\$ 16,831.60	\$ 21.75	\$ 6,307.50
21	0620 6009	ELEC CONDR (NO.6) BARE	400	LF	\$ 0.87	\$ 348.00	\$ 2.10	\$ 840.00
22	0620 6011	ELEC CONDR (NO.4) BARE	105	LF	\$ 3.14	\$ 329.70	\$ 2.50	\$ 262.50
23	0620 6012	ELEC CONDR (NO.4) INSULATED	210	LF	\$ 3.64	\$ 764.40	\$ 2.85	\$ 598.50
24	0621 6002	TRAY CABLE (3 CONDR) (12 AWG)	625	LF	\$ 2.15	\$ 1,343.75	\$ 2.05	\$ 1,281.25
25	0621 6005	TRAY CABLE (4 CONDR) (12 AWG)	625	LF	\$ 2.68	\$ 1,675.00	\$ 2.65	\$ 1,656.25
26	0623 7010	ITS GND BOX(PCAST) TY 1 (243636)W/APRN	1	EA	\$ 5,695.08	\$ 5,695.08	\$ 5,785.00	\$ 5,785.00
27	0624 7008	GROUND BOX TY D (162922)W/APRON	5	EA	\$ 1,455.83	\$ 7,279.15	\$ 1,250.00	\$ 6,250.00
28	0624 7013	REMOVE GROUND BOX	4	EA	\$ 304.68	\$ 1,218.72	\$ 486.00	\$ 1,944.00
29	0628 6002	REMOVE ELECTRICAL SERVICES	1	EA	\$ 318.44	\$ 318.44	\$ 650.00	\$ 650.00
30	0628 7151	ELC SRV TY D 120/240 060(NS)SS(E)TS(O)	1	EA	\$ 3,244.05	\$ 3,244.05	\$ 4,875.00	\$ 4,875.00
31	0636 7001	ALUMINUM SIGNS (TY A)	35	SF	\$ 28.85	\$ 1,009.75	\$ 71.25	\$ 2,493.75
32	0666 6036	REFL PAV MRK TY I (W)8"(SLD)(100MIL)	480	LF	\$ 2.71	\$ 1,300.80	\$ 2.75	\$ 1,320.00
33	0666 6048	REFL PAV MRK TY I (W)24"(SLD)(100MIL)	440	LF	\$ 10.56	\$ 4,646.40	\$ 9.75	\$ 4,290.00
34	0666 6054	REFL PAV MRK TY I (W)(ARROW)(100MIL)	5	EA	\$ 258.58	\$ 1,292.90	\$ 250.00	\$ 1,250.00
35	0666 6078	REFL PAV MRK TY I (W)(WORD)(100MIL)	5	EA	\$ 309.03	\$ 1,545.15	\$ 300.00	\$ 1,500.00
36	0666 7137	RE PV MRK TY I (BLACK)6"(090 MIL)	525	LF	\$ 2.14	\$ 1,123.50	\$ 2.15	\$ 1,128.75
37	0666 7407	REFL PAV MRK TY I (W)6"(BRK)(090MIL)	525	LF	\$ 1.14	\$ 598.50	\$ 1.10	\$ 577.50
38	0666 7410	REFL PAV MRK TY I (W)6"(SLD)(090MIL)	650	LF	\$ 1.20	\$ 780.00	\$ 1.15	\$ 747.50
39	0666 7422	REFL PAV MRK TY I (Y)6"(SLD)(090MIL)	725	LF	\$ 1.32	\$ 957.00	\$ 1.25	\$ 906.25
40	0672 6010	REFL PAV MRKR TY II-C-R	53	EA	\$ 8.20	\$ 434.60	\$ 7.75	\$ 410.75
41	0677 7002	ELIM EXT PM & MRKS (6")	2200	LF	\$ 0.36	\$ 792.00	\$ 0.65	\$ 1,430.00
42	0677 7004	ELIM EXT PAV MRK & MRKS (8")	400	LF	\$ 1.14	\$ 456.00	\$ 1.15	\$ 460.00
43	0677 7008	ELIM EXT PM & MRKS (24")	140	LF	\$ 2.77	\$ 387.80	\$ 2.65	\$ 371.00
44	0677 7009	ELIM EXT PM & MRKS (ARROW)	5	EA	\$ 63.07	\$ 315.35	\$ 75.00	\$ 375.00
45	0677 7015	ELIM EXT PM & MRKS (WORD)	5	EA	\$ 63.07	\$ 315.35	\$ 75.00	\$ 375.00
46	0680 7002	INSTALL HWY TRF SIG (ISOLATED)	1	EA	\$ 60,614.32	\$ 60,614.32	\$ 59,750.00	\$ 59,750.00
47	0680 7004	REMOVING TRAFFIC SIGNALS	1	EA	\$ 3,971.35	\$ 3,971.35	\$ 3,895.00	\$ 3,895.00
48	0682 7001	VEH SIG SEC (12")LED(GRN)	9	EA	\$ 318.76	\$ 2,868.84	\$ 315.00	\$ 2,835.00
49	0682 7002	VEH SIG SEC (12")LED(GRN ARW)	2	EA	\$ 323.80	\$ 647.60	\$ 315.00	\$ 630.00
50	0682 7003	VEH SIG SEC (12")LED(YEL)	9	EA	\$ 318.76	\$ 2,868.84	\$ 315.00	\$ 2,835.00
51	0682 7004	VEH SIG SEC (12")LED(YEL ARW)	4	EA	\$ 323.80	\$ 1,295.20	\$ 315.00	\$ 1,260.00
52	0682 7005	VEH SIG SEC (12")LED(RED)	9	EA	\$ 318.76	\$ 2,868.84	\$ 315.00	\$ 2,835.00
53	0682 7006	VEH SIG SEC (12")LED(RED ARW)	2	EA	\$ 323.80	\$ 647.60	\$ 315.00	\$ 630.00
54	0682 7018	PED SIG SEC (LED)(COUNTDOWN)	4	EA	\$ 639.23	\$ 2,556.92	\$ 805.00	\$ 3,220.00
55	0682 7037	BACKPLATE W/REFL BRDR(4 SEC)	2	EA	\$ 242.47	\$ 484.94	\$ 180.00	\$ 360.00
56	0682 7054	BACKPLATE W/REFL BRDR(3 SEC)	9	EA	\$ 227.33	\$ 2,045.97	\$ 165.00	\$ 1,485.00
57	0684 7008	TRF SIG CBL (TY A)(12 AWG)(3 CONDR)	535	LF	\$ 1.93	\$ 1,032.55	\$ 2.10	\$ 1,123.50
58	0684 7012	TRF SIG CBL (TY A)(12 AWG)(7 CONDR)	1925	LF	\$ 3.51	\$ 6,756.75	\$ 3.25	\$ 6,256.25
59	0686 6048	INS TRF SIG PL AM(S)1 ARM(44')LUM&ILSN	3	EA	\$ 24,556.48	\$ 73,669.44	\$ 23,075.00	\$ 69,225.00
60	0686 6060	INS TRF SIG PL AM(S)1 ARM(55')LUM&ILSN	1	EA	\$ 40,045.55	\$ 40,045.55	\$ 37,475.00	\$ 37,475.00
61	0687 7001	PED POLE ASSEMBLY	3	EA	\$ 1,628.55	\$ 4,885.65	\$ 2,875.00	\$ 8,625.00
62	0688 7001	PED DETECT PUSH BUTTON (APS)	4	EA	\$ 953.22	\$ 3,812.88	\$ 755.00	\$ 3,020.00
63	0688 7003	PED DETECTOR CONTROLLER UNIT	1	EA	\$ 3,904.59	\$ 3,904.59	\$ 3,725.00	\$ 3,725.00
64	6001 7004	Double Sided ILSN (LED) 8' Duralight JXM -STN Series	4	EA	\$ 3,884.57	\$ 15,538.28	\$ 5,275.00	\$ 21,100.00
65	6006 7001	VIVDS PROSR SYS	1	EA	\$ 12,745.59	\$ 12,745.59	\$ 4,475.00	\$ 4,475.00
66	6006 7002	VIVDS CAM ASSY FXD LNS	4	EA	\$ 2,379.09	\$ 9,516.36	\$ 6,425.00	\$ 25,700.00
67	6006 7007	VIVDS CABLING	1080	LF	\$ 1.78	\$ 1,922.40	\$ 2.00	\$ 2,160.00
68	6007 7001	BBU SYSTEM (EXTERNAL BATTERY CABINET)	1	EA	\$ 8,293.91	\$ 8,293.91	\$ 9,625.00	\$ 9,625.00
69	6007 6011	FIBER OPTIC CBL (SNGLE-MODE)(12 FIBER)	10	LF	\$ 210.84	\$ 2,108.40	\$ 205.00	\$ 2,050.00
70	6018 7002	PTZ Camera-WTI Sidewinder (or approved equal)	1	EA	\$ 4,956.72	\$ 4,956.72	\$ 8,500.00	\$ 8,500.00
71	6018 7004	ITS COM CBL (ETHERNET)	360	LF	\$ 1.52	\$ 547.20	\$ 5.00	\$ 1,800.00
72	6060 6001	CITY GPS COMMUNICATIONS MODULE	1	EA	\$ 4,038.47	\$ 4,038.47	\$ 1,300.00	\$ 1,300.00
73	6062 6034	ITS RADIO (DUAL)(5 GHZ/5 GHZ)-I-U	1	EA	\$ 5,526.84	\$ 5,526.84	\$ 3,550.00	\$ 3,550.00
BID TOTAL					BID TOTAL	\$ 541,546.22	BID TOTAL	\$ 500,500.00
TOTAL CALENDAR DAYS BID:						233		210
VALUE OF CALENDAR DAY:						\$ 240.00		\$ 240.00
DIFFERENCE IN DAYS COMPARED TO LOWEST BID (75):						158		135
A+B TO BE ADDED TO BASE BID:						\$ 37,920.00		\$ 32,400.00
GRAND TOTAL:						\$ 579,466.22		\$ 532,900.00

MATHEMATICAL ERROR CORRECTED BY ENGINEER