

**Fort Bend County Tabulation
Bid 21-074**

**Construction of Intersection Improvements on Williams School Road at FM 360
for Fort Bend County Mobility Bond Project No. 17116**

Recommended: Traf-Tex, Inc. \$199,684.44

Funding: Mobility Bonds

Company	Bid Price	Completion Time in Calendar Days
Traf-Tex, Inc. Houston, TX	\$199,684.44	90
Traffic Control Devices Houston, TX	\$230,654.20	90

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 May 4, 2021 @ 2:00 PM (Central)

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 for Fort Bend County

							Engineer's Cost	Traf-Tex, Inc Houston, TX		Traffic Control Devices Pearland, TX	
A. SITE PREPARATION											
Item No.	Spec No.	Spec Ref	Description	Qty	Unit	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price
1	100	Drawing	Fort Bend County Project Sign (Furnish, Install and Remove)	2	EA	\$ 800.00	\$ 1,600.00	\$ 2,590.00	\$ 5,180.00	\$ 2,584.06	\$ 5,168.12
2	102	HC	Clearing And Grubbing	1	LS	\$ 4,000.00	\$ 4,000.00	\$ 2,806.50	\$ 2,806.50	\$ 1,227.78	\$ 1,227.78
3	500	HC	Remove and Relocate or Dispost of Traffic Signs, Mail Boxes and Roadway Signs	2	EA	\$ 250.00	\$ 500.00	\$ 1,423.00	\$ 2,846.00	\$ 613.89	\$ 1,227.78
SUBTOTAL A. SITE PREPARATION							\$ 6,100.00		\$ 10,832.50		\$ 7,623.68
B. TRAFFIC CONTROL											
Item No.	Spec No.	Spec Ref	Description	Qty	Unit	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price
4	502	TxDOT	Barricades, Signs and Traffic Handling	3	MO	\$ 1,700.00	\$ 5,100.00	\$ 1,996.50	\$ 5,989.50	\$ 314.97	\$ 944.91
SUBTOTAL B. TRAFFIC CONTROL							\$ 5,100.00		\$ 5,989.50		\$ 944.91
C. FLASHING SIGNAL											
Item No.	Spec Used	Spec #	Description	Qty	Unit	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price
5	416	TxDOT	Drill Shaft (Trf Sig Pole) (36 In)	61	LF	\$ 265.00	\$ 16,165.00	\$ 162.00	\$ 9,882.00	\$ 415.38	\$ 25,338.18
6	432	TxDOT	Riprap(Conc)(CL B)(4")	0.4	CY	\$ 425.00	\$ 170.00	\$ 3,235.00	\$ 1,294.00	\$ 1,157.47	\$ 462.99
7	618	TxDOT	Condt (PVC) (SCHD 80) (2")	20	LF	\$ 8.00	\$ 160.00	\$ 9.50	\$ 190.00	\$ 16.67	\$ 333.40
8	618	TxDOT	Condt (PVC) (SCHD 80) (3")	60	LF	\$ 10.50	\$ 630.00	\$ 15.50	\$ 930.00	\$ 20.01	\$ 1,200.60
9	620	TxDOT	Elec Condr (No. 6) Bare	40	LF	\$ 1.50	\$ 60.00	\$ 1.34	\$ 53.60	\$ 1.55	\$ 62.00
10	620	TxDOT	Elec Condr (No. 4) Bare	35	LF	\$ 1.50	\$ 52.50	\$ 1.90	\$ 66.50	\$ 1.99	\$ 69.65
11	620	TxDOT	Elec Condr (No. 4) Insulated	65	LF	\$ 1.30	\$ 84.50	\$ 1.80	\$ 117.00	\$ 2.28	\$ 148.20
12	621	TxDOT	Tray Cable (4 Condr)(12 AWG)	420	LF	\$ 2.00	\$ 840.00	\$ 2.10	\$ 882.00	\$ 1.95	\$ 819.00
13	624	TxDOT	Ground Box Ty D (162922) W/Apron	1	EA	\$ 915.00	\$ 915.00	\$ 736.25	\$ 736.25	\$ 901.88	\$ 901.88
14	625	TxDOT	ZINC-COAT STL WIRE STRAND (1/4")	220	LF	\$ 2.50	\$ 550.00	\$ 2.00	\$ 440.00	\$ 1.89	\$ 415.80
15	625	TxDOT	ZINC-COAT STL WIRE STRAND (3/8")	220	LF	\$ 2.60	\$ 572.00	\$ 2.15	\$ 473.00	\$ 2.37	\$ 521.40
16	628	TxDOT	Elc Srv Ty D 120/240 060 (NS) SS (E) SP (O)	1	EA	\$ 4,500.00	\$ 4,500.00	\$ 4,860.00	\$ 4,860.00	\$ 4,748.71	\$ 4,748.71
17	680	TxDOT	Install Hwy Trf Sig (Flash Beacon)	1	EA	\$ 26,500.00	\$ 26,500.00	\$ 29,668.00	\$ 29,668.00	\$ 17,108.53	\$ 17,108.53
18	682	TxDOT	Veh Sig Sec (12 In) LED (YEL)	4	EA	\$ 215.00	\$ 860.00	\$ 166.50	\$ 666.00	\$ 211.02	\$ 844.08
19	682	TxDOT	Veh Sig Sec (12 In) LED (RED)	4	EA	\$ 220.00	\$ 880.00	\$ 166.50	\$ 666.00	\$ 211.02	\$ 844.08
20	682	TxDOT	Back Plate (12 In) (1 Sec)	8	EA	\$ 70.00	\$ 560.00	\$ 153.50	\$ 1,228.00	\$ 100.06	\$ 800.48
21	684	TxDOT	Trf Sig Cbl (Ty A) (12 AWG) (7 Condr)	570	LF	\$ 2.20	\$ 1,254.00	\$ 2.25	\$ 1,282.50	\$ 2.74	\$ 1,561.80
22	686	TxDOT	Ins Trf Sig Pl Am (S) STR (TY D)	2	EA	\$ 5,500.00	\$ 11,000.00	\$ 5,811.00	\$ 11,622.00	\$ 8,030.67	\$ 16,061.34
23	686	TxDOT	Ins Trf Sig Pl Am (S) STR (TY D)LUM	2	EA	\$ 5,900.00	\$ 11,800.00	\$ 6,444.00	\$ 12,888.00	\$ 9,267.69	\$ 18,535.38
24	6058	TxDOT	BBU SYSTEM (STAND-ALONE BATT CABINET)	1	EA	\$ 6,800.00	\$ 6,800.00	\$ 9,478.50	\$ 9,478.50	\$ 9,325.58	\$ 9,325.58
SUBTOTAL C. FLASHING SIGNAL							\$ 84,353.00		\$ 87,423.35		\$ 100,103.08

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							Engineer's Cost	Traf-Tex, Inc Houston, TX		Traffic Control Devices Pearland, TX	
D. ILLUMINATION											
Item No.	Spec No.	Spec Ref	Description	Qty	Unit	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price
25	416	TxDOT	Drill Shaft (Rdwy ILL Pole) (30 In)	80	LF	\$ 145.00	\$ 11,600.00	\$ 120.00	\$ 9,600.00	\$ 235.61	\$ 18,848.80
26	432	TxDOT	Riprap(Conc)(CL B)(4")	3.2	CY	\$ 425.00	\$ 1,360.00	\$ 1,301.00	\$ 4,163.20	\$ 1,233.22	\$ 3,946.30
27	610	TxDOT	IN RD IL (TY SA) 40T-10 (250W EQ) LED	8	EA	\$ 2,900.00	\$ 23,200.00	\$ 3,061.00	\$ 24,488.00	\$ 4,073.60	\$ 32,588.80
28	618	TxDOT	Condt (PVC) (SCHD 80) (2")	1,774	LF	\$ 8.00	\$ 14,192.00	\$ 9.50	\$ 16,853.00	\$ 13.56	\$ 24,055.44
29	618	TxDOT	Condt (PVC) (SCHD 80) (2") (BORE)	26	LF	\$ 13.00	\$ 338.00	\$ 16.00	\$ 416.00	\$ 21.59	\$ 561.34
30	620	TxDOT	Elec Condr (NO.8) Bare	1,800	LF	\$ 1.00	\$ 1,800.00	\$ 1.50	\$ 2,700.00	\$ 1.16	\$ 2,088.00
31	620	TxDOT	Elec Condr (NO.8) Insulated	3,600	LF	\$ 1.20	\$ 4,320.00	\$ 1.80	\$ 6,480.00	\$ 1.43	\$ 5,148.00
32	624	TxDOT	Ground Box TY D (162922) W/Apron	2	EA	\$ 915.00	\$ 1,830.00	\$ 962.00	\$ 1,924.00	\$ 902.79	\$ 1,805.58
33	628	TxDOT	Elc SRV TY A 240/480 060(SS)SS(E)GC(U)	1	EA	\$ 6,100.00	\$ 6,100.00	\$ 6,873.00	\$ 6,873.00	\$ 6,032.51	\$ 6,032.51
SUBTOTAL D. ILLUMINATION							\$ 64,740.00		\$ 73,497.20		\$ 95,074.77
E. SIGNING AND PAVEMENT MARKING											
Item No.	Spec No.	Spec Ref	Description	Qty	Unit	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price
34	644	TxDOT	IN SM RD SN SUP&AM TY10BWG(1)SA(P)	4	EA	\$ 449.00	\$ 1,796.00	\$ 958.00	\$ 3,832.00	\$ 1,274.95	\$ 5,099.80
35	666	TxDOT	REFL PAV MRKR TY I (W)24"(SLD)(100MIL)	19	LF	\$ 6.00	\$ 114.00	\$ 6.60	\$ 125.40	\$ 7.71	\$ 146.49
36	666	TxDOT	Pavement Sealer 6"	9,176	LF	\$ 0.12	\$ 1,101.12	\$ 0.20	\$ 1,835.20	\$ 0.23	\$ 2,110.48
37	666	TxDOT	Pavement Sealer 24"	19	LF	\$ 0.84	\$ 15.96	\$ 1.10	\$ 20.90	\$ 1.29	\$ 24.51
38	666	TxDOT	RE PM W/RET REQ TY I (W) 6" (SLD)(100 MIL)	3,984	LF	\$ 0.45	\$ 1,792.80	\$ 0.61	\$ 2,430.24	\$ 0.71	\$ 2,828.64
39	666	TxDOT	RE PM W/RET REQ TY I (Y) 6" (SLD)(100 MIL)	5,192	LF	\$ 0.50	\$ 2,596.00	\$ 0.64	\$ 3,322.88	\$ 0.75	\$ 3,894.00
40	672	TxDOT	REFL PAV MRKR TY II-A-A	70	EA	\$ 4.20	\$ 294.00	\$ 4.40	\$ 308.00	\$ 5.14	\$ 359.80
41	677	TxDOT	ELIM EXT PAV MRK & MRKS (4")	5,615	LF	\$ 0.30	\$ 1,684.50	\$ 0.40	\$ 2,246.00	\$ 0.32	\$ 1,796.80
42	677	TxDOT	ELIM EXT PAV MRK & MRKS (24")	20	LF	\$ 2.22	\$ 44.40	\$ 1.10	\$ 22.00	\$ 1.29	\$ 25.80
43	678	TxDOT	PAV SURF PREP FOR MRK (6")	9,176	LF	\$ 0.10	\$ 917.60	\$ 0.02	\$ 183.52	\$ 0.03	\$ 275.28
44	678	TxDOT	PAV SURF PREP FOR MRK (24")	19	LF	\$ 0.28	\$ 5.32	\$ 0.55	\$ 10.45	\$ 0.64	\$ 12.16
45	678	TxDOT	PAV SURF PREP FOR MRK (RPM)	70	EA	\$ 0.25	\$ 17.50	\$ 0.22	\$ 15.40	\$ 0.26	\$ 18.20
46	4018	TxDOT	DRIVER FEEDBACK SPEED SIGN ASSM (SOLAR)	1	EA	\$ 6,000.00	\$ 6,000.00	\$ 7,589.90	\$ 7,589.90	\$ 10,315.80	\$ 10,315.80
SUBTOTAL E. SIGNING AND PAVEMENT MARKING							\$ 16,379.20		\$ 21,941.89		\$ 26,907.76
TOTAL BID PRICE: (ITEMS A THROUGH E)							\$ 176,672.20		\$ 199,684.44		\$ 230,654.20