

**Fort Bend County Tabulation**  
**Bid 12-029**  
**Traffic Signalization: Westheimer Parkway at Saddle Spur**

**Recommendation: Traf-Tex, Inc.**  
**Funding: Road and Bridge**

<b>Company</b>	<b>Base Bid</b>
Traf-Tex, Inc. Houston	\$120,084.25
Reliable Signa & Lighting Solutions Pearland	\$121,184.00
Statewide Traffic Signal Company Houston	\$127,693.45
Southwest Signal Supply, Inc. South Houston	\$131,839.00
Traffic Systems Construction, Inc. Dickinson	\$139,774.50
Republic Intelligent Transportation Services Grand Prairie	Disqualified: Did not submit pricing on amended pricing sheets as required
Florida Traffic Control Devices, Inc. Houston	Disqualified: Did not submit proof of insurance as required

# TEDSI INFRASTRUCTURE GROUP

*Consulting Engineers*

10260 Westheimer ♦ Suite 460 ♦ Houston, Texas 77042

February 20, 2012

Ms. Debbie Kaminski, CPBB  
Assistant County Purchasing Agent  
Fort Bend County – Purchasing Department  
301 Jackson, suite 201 –Travis Annex  
Richmond, Texas 77469

**Re: Westheimer Parkway at Greenbusch Road/Saddle Spur  
BID 12-029 BID TABULATIONS**

Dear Ms. Kaminski:

We have evaluated the bids received on February 20, 2012 from Fort Bend County. Seven (7) contractors submitted bid proposals for the project. Enclosed please find bid tabulations prepared by our office for all the bids received.

The low base bid was submitted by Traf-Tex, Inc. in the amount of \$120,084.25.

Tabulation for Republic ITS, Inc. was not done as they did not use bid forms provided in Addendum No. 1. and the bid may need to be disqualified.

Please note that our evaluation of the bids included only a review of the detailed pricing for base bids, and did not include an evaluation of the other required bid documents (insurance, references, financial statements nor bid bonds).

Please call with any questions.

Sincerely,

TEDSI INFRASTRUCTURE GROUP



Zameer Ahmed, P.E.  
Manager – Traffic Design

Enclosures: As Noted

**BID TABULATION**  
**FORT BEND COUNTY BID 12-029**  
**TRAFFIC SIGNAL CONSTRUCTION - WESTHEIMER PARKWAY AT GREENBUSCH/SADDLE SPUR LN**

**BASE BID**

Item No.	Control No.	ITEM DESCRIPTION	UNIT	UNIT QTY	TRAF-TEX, INC.		RELIABLE SIGNAL & LIGHTING SOLUTIONS, LLC		STATEWIDE TRAFFIC SIGNAL COMPANY		SOUTHWEST SIGNAL SUPPLY, INC.		TRAFFIC SYSTEMS CONSTRUCTION, INC.		FLORIDA TRAFFIC CONTROL DEVICES, INC.		REPUBLIC ITS, INC.	
					UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL
1	104-2021	REMOVING CONC (CURB)	LF	60	\$ 9.00	\$ 540.00	\$ 5.00	\$ 300.00	\$ 5.15	\$ 309.00	\$ 11.60	\$ 696.00	\$ 5.75	\$ 345.00	\$ 6.14	\$ 368.40	\$ -	\$ -
2	132-2005	EMBANKMENT (FINAL) (ORD COMP) TY C	CY	12	\$ 42.00	\$ 504.00	\$ 87.00	\$ 1,044.00	\$ 87.55	\$ 1,050.60	\$ 88.00	\$ 1,056.00	\$ 98.00	\$ 1,176.00	\$ 104.40	\$ 1,252.80	\$ -	\$ -
3	162-2002	BLOCK SODDING	SY	55	\$ 28.35	\$ 1,559.25	\$ 3.00	\$ 165.00	\$ 7.00	\$ 385.00	\$ 7.10	\$ 390.50	\$ 10.50	\$ 577.50	\$ 12.28	\$ 675.40	\$ -	\$ -
4	416-2032	DRILL SHAFT (TRF SIG POLE) (36 IN)	LF	56	\$ 160.00	\$ 8,960.00	\$ 160.00	\$ 8,960.00	\$ 180.00	\$ 10,080.00	\$ 250.00	\$ 14,000.00	\$ 140.50	\$ 7,868.00	\$ 164.44	\$ 9,208.64	\$ -	\$ -
5	502-2001	BARRICADES, SIGNS AND TRAFFIC HANDLING	LS	1	\$ 900.00	\$ 900.00	\$ 8,700.00	\$ 8,700.00	\$ 5,000.00	\$ 5,000.00	\$ 4,100.00	\$ 4,100.00	\$ 1,500.00	\$ 1,500.00	\$ 1,719.58	\$ 1,719.58	\$ -	\$ -
6	529-2007	CONC CURB (DOWEL)	LF	115	\$ 11.00	\$ 1,265.00	\$ 5.00	\$ 575.00	\$ 5.15	\$ 592.25	\$ 15.50	\$ 1,782.50	\$ 5.75	\$ 661.25	\$ 6.14	\$ 706.10	\$ -	\$ -
7	531-2010	CURB RAMPS (TY 7)	EA	4	\$ 1,700.00	\$ 6,800.00	\$ 3,000.00	\$ 12,000.00	\$ 3,076.00	\$ 12,304.00	\$ 2,300.00	\$ 9,200.00	\$ 3,435.00	\$ 13,740.00	\$ 3,666.39	\$ 14,665.56	\$ -	\$ -
8	531-2019	CONC SIDEWALKS (4.5")	SY	40	\$ 60.00	\$ 2,400.00	\$ 61.00	\$ 2,440.00	\$ 62.00	\$ 2,480.00	\$ 79.20	\$ 3,168.00	\$ 69.00	\$ 2,760.00	\$ 73.70	\$ 2,948.00	\$ -	\$ -
9	618-2034	CONDT (PVC) (SCHD 80) (2")	LF	375	\$ 6.00	\$ 2,250.00	\$ 8.00	\$ 3,000.00	\$ 8.00	\$ 3,000.00	\$ 6.90	\$ 2,587.50	\$ 7.00	\$ 2,625.00	\$ 10.85	\$ 4,068.75	\$ -	\$ -
10	618-2035	CONDT (PVC) (SCHD 80) (2") (BORE)	LF	220	\$ 7.00	\$ 1,540.00	\$ 9.00	\$ 1,980.00	\$ 12.00	\$ 2,640.00	\$ 7.80	\$ 1,716.00	\$ 11.85	\$ 2,607.00	\$ 15.77	\$ 3,469.40	\$ -	\$ -
11	618-2038	CONDT (PVC) (SCHD 80) (3")	LF	120	\$ 8.00	\$ 960.00	\$ 11.00	\$ 1,320.00	\$ 10.00	\$ 1,200.00	\$ 7.60	\$ 912.00	\$ 9.25	\$ 1,110.00	\$ 14.11	\$ 1,693.20	\$ -	\$ -
12	618-2039	CONDT (PVC) (SCHD 80) (3") (BORE)	LF	175	\$ 9.00	\$ 1,575.00	\$ 12.00	\$ 2,100.00	\$ 15.00	\$ 2,625.00	\$ 8.50	\$ 1,487.50	\$ 16.00	\$ 2,800.00	\$ 16.56	\$ 2,898.00	\$ -	\$ -
13	618-2040	CONDT (PVC) (SCHD 80) (4")	LF	10	\$ 14.00	\$ 140.00	\$ 30.00	\$ 300.00	\$ 26.00	\$ 260.00	\$ 10.00	\$ 100.00	\$ 25.00	\$ 250.00	\$ 31.03	\$ 310.30	\$ -	\$ -
14	618-2052	CONDT (RM) (2")	LF	40	\$ 12.00	\$ 480.00	\$ 12.00	\$ 480.00	\$ 14.00	\$ 560.00	\$ 10.00	\$ 400.00	\$ 16.00	\$ 640.00	\$ 24.58	\$ 983.20	\$ -	\$ -
15	620-2008	ELEC CONDR (NO. 4) INSULATED	LF	250	\$ 2.15	\$ 537.50	\$ 1.30	\$ 325.00	\$ 1.50	\$ 375.00	\$ 2.70	\$ 675.00	\$ 1.65	\$ 412.50	\$ 1.71	\$ 427.50	\$ -	\$ -
16	620-2009	ELEC CONDR (NO. 6) BARE	LF	765	\$ 1.10	\$ 841.50	\$ 0.80	\$ 612.00	\$ 0.90	\$ 688.50	\$ 2.80	\$ 2,142.00	\$ 1.10	\$ 841.50	\$ 1.22	\$ 933.30	\$ -	\$ -
17	620-2010	ELEC CONDR (NO. 6) INSULATED	LF	30	\$ 1.15	\$ 34.50	\$ 2.00	\$ 60.00	\$ 1.10	\$ 33.00	\$ 1.40	\$ 42.00	\$ 1.35	\$ 40.50	\$ 1.34	\$ 40.20	\$ -	\$ -
18	621-2004	TRAY CABLE (4 CONDR) (12 AWG)	LF	410	\$ 1.60	\$ 656.00	\$ 1.30	\$ 533.00	\$ 1.30	\$ 533.00	\$ 2.75	\$ 1,127.50	\$ 1.65	\$ 676.50	\$ 1.68	\$ 688.80	\$ -	\$ -
19	624-2014	GROUND BOX TY D (162922) W/APRON	EA	4	\$ 625.00	\$ 2,500.00	\$ 700.00	\$ 2,800.00	\$ 786.00	\$ 3,144.00	\$ 575.00	\$ 2,300.00	\$ 625.00	\$ 2,500.00	\$ 628.79	\$ 2,515.16	\$ -	\$ -
20	628-2101	ELC SRV TY D 120 / 240 070 (NS) SS (E) SP (U)	EA	1	\$ 3,600.00	\$ 3,600.00	\$ 3,000.00	\$ 3,000.00	\$ 3,000.00	\$ 3,000.00	\$ 1,900.00	\$ 1,900.00	\$ 3,185.00	\$ 3,185.00	\$ 3,813.38	\$ 3,813.38	\$ -	\$ -
21	636-2007	REPLACE EXISTING ALUMINUM SIGNS (TY A)	SF	54	\$ 24.00	\$ 1,296.00	\$ 13.50	\$ 729.00	\$ 20.00	\$ 1,080.00	\$ 25.00	\$ 1,350.00	\$ 35.00	\$ 1,890.00	\$ 29.48	\$ 1,591.92	\$ -	\$ -
22	644-2060	REMOVE SM RD SN SUP & AM	EA	4	\$ 75.00	\$ 300.00	\$ 50.00	\$ 200.00	\$ 100.00	\$ 400.00	\$ 125.00	\$ 500.00	\$ 185.00	\$ 740.00	\$ 719.46	\$ 2,877.84	\$ -	\$ -
23	666-2048	REFL PAV MRK TY I (W) 24" (SLD) (100MIL)	LF	400	\$ 5.25	\$ 2,100.00	\$ 6.00	\$ 2,400.00	\$ 4.89	\$ 1,956.00	\$ 6.60	\$ 2,640.00	\$ 5.45	\$ 2,180.00	\$ 6.14	\$ 2,456.00	\$ -	\$ -
24	666-2195	PAVEMENT SEALER 24"	LF	400	\$ 1.60	\$ 640.00	\$ 1.00	\$ 400.00	\$ 1.03	\$ 412.00	\$ 1.10	\$ 440.00	\$ 1.15	\$ 460.00	\$ 1.84	\$ 736.00	\$ -	\$ -
25	677-2007	ELIM EXT PAV MRK & MRKS (24")	LF	65	\$ 2.10	\$ 136.50	\$ 3.00	\$ 195.00	\$ 1.39	\$ 90.35	\$ 3.30	\$ 214.50	\$ 1.55	\$ 100.75	\$ 2.46	\$ 159.90	\$ -	\$ -
26	678-2006	PAV SURF PREP FOR MRK (24")	LF	400	\$ 1.05	\$ 420.00	\$ 0.02	\$ 8.00	\$ 0.36	\$ 144.00	\$ 0.03	\$ 12.00	\$ 0.40	\$ 160.00	\$ 1.23	\$ 492.00	\$ -	\$ -
27	680-2003	INSTALL HWY TRF SIG (SYSTEM)	EA	1	\$ 20,000.00	\$ 20,000.00	\$ 10,897.00	\$ 10,897.00	\$ 13,000.00	\$ 13,000.00	\$ 15,465.50	\$ 15,465.50	\$ 8,775.00	\$ 8,775.00	\$ 7,695.49	\$ 7,695.49	\$ -	\$ -
28	682-2001	BACK PLATE (12 IN) (3 SEC)	EA	6	\$ 45.00	\$ 270.00	\$ 50.00	\$ 300.00	\$ 50.00	\$ 300.00	\$ 90.00	\$ 540.00	\$ 67.00	\$ 402.00	\$ 76.43	\$ 458.58	\$ -	\$ -
29	682-2002	BACK PLATE (12 IN) (4 SEC)	EA	4	\$ 55.00	\$ 220.00	\$ 65.00	\$ 260.00	\$ 60.00	\$ 240.00	\$ 100.00	\$ 400.00	\$ 113.00	\$ 452.00	\$ 94.86	\$ 379.44	\$ -	\$ -
30	682-2014	PED SIG SEC (12 IN) LED (2 INDICATIONS) (COUNTDOWN)	EA	6	\$ 450.00	\$ 2,700.00	\$ 450.00	\$ 2,700.00	\$ 450.00	\$ 2,700.00	\$ 450.00	\$ 2,700.00	\$ 870.00	\$ 5,220.00	\$ 484.02	\$ 2,904.12	\$ -	\$ -
31	682-2022	VEH SIG SEC (12 IN) LED (GRN ARW)	EA	4	\$ 180.00	\$ 720.00	\$ 170.00	\$ 680.00	\$ 180.00	\$ 720.00	\$ 175.00	\$ 700.00	\$ 315.00	\$ 1,260.00	\$ 227.79	\$ 911.16	\$ -	\$ -
32	682-2023	VEH SIG SEC (12 IN) LED (GRN)	EA	8	\$ 180.00	\$ 1,440.00	\$ 170.00	\$ 1,360.00	\$ 180.00	\$ 1,440.00	\$ 175.00	\$ 1,400.00	\$ 315.00	\$ 2,520.00	\$ 238.84	\$ 1,910.72	\$ -	\$ -
33	682-2025	VEH SIG SEC (12 IN) LED (YEL)	EA	6	\$ 180.00	\$ 1,080.00	\$ 170.00	\$ 1,020.00	\$ 180.00	\$ 1,080.00	\$ 175.00	\$ 1,050.00	\$ 315.00	\$ 1,890.00	\$ 224.10	\$ 1,344.60	\$ -	\$ -
34	682-2027	VEH SIG SEC (12 IN) LED (RED)	EA	14	\$ 160.00	\$ 2,240.00	\$ 150.00	\$ 2,100.00	\$ 180.00	\$ 2,520.00	\$ 175.00	\$ 2,450.00	\$ 315.00	\$ 4,410.00	\$ 220.42	\$ 3,085.88	\$ -	\$ -
35	684-2007	TRF SIG CBL (TY A) (12 AWG) (2 CONDR)	LF	695	\$ 1.30	\$ 903.50	\$ 0.80	\$ 556.00	\$ 0.80	\$ 556.00	\$ 1.00	\$ 695.00	\$ 1.25	\$ 868.75	\$ 1.39	\$ 966.05	\$ -	\$ -
36	684-2009	TRF SIG CBL (TY A) (12 AWG) (4 CONDR)	LF	725	\$ 1.60	\$ 1,160.00	\$ 1.00	\$ 725.00	\$ 1.10	\$ 797.50	\$ 1.20	\$ 870.00	\$ 1.60	\$ 1,160.00	\$ 1.83	\$ 1,326.75	\$ -	\$ -
37	684-2012	TRF SIG CBL (TY A) (12 AWG) (7 CONDR)	LF	1025	\$ 1.90	\$ 1,947.50	\$ 1.60	\$ 1,640.00	\$ 1.65	\$ 1,691.25	\$ 1.90	\$ 1,947.50	\$ 1.95	\$ 1,998.75	\$ 2.38	\$ 2,439.50	\$ -	\$ -
38	686-2033	INS TRF SIG PL AM (S) 1 ARM (32') LUM	EA	1	\$ 4,500.00	\$ 4,500.00	\$ 4,300.00	\$ 4,300.00	\$ 4,700.00	\$ 4,700.00	\$ 4,900.00	\$ 4,900.00	\$ 6,045.00	\$ 6,045.00	\$ 5,845.62	\$ 5,845.62	\$ -	\$ -
39	686-2037	INS TRF SIG PL AM (S) 1 ARM (36') LUM	EA	1	\$ 4,950.00	\$ 4,950.00	\$ 4,600.00	\$ 4,600.00	\$ 5,100.00	\$ 5,100.00	\$ 5,200.00	\$ 5,200.00	\$ 6,405.00	\$ 6,405.00	\$ 6,244.81	\$ 6,244.81	\$ -	\$ -
40	686-2041	INS TRF SIG PL AM (S) 1 ARM (40') LUM	EA	1	\$ 5,500.00	\$ 5,500.00	\$ 5,200.00	\$ 5,200.00	\$ 5,700.00	\$ 5,700.00	\$ 6,000.00	\$ 6,000.00	\$ 7,315.00	\$ 7,315.00	\$ 6,981.77	\$ 6,981.77	\$ -	\$ -
41	686-2045	INS TRF SIG PL AM (S) 1 ARM (44') LUM	EA	1	\$ 5,900.00	\$ 5,900.00	\$ 5,800.00	\$ 5,800.00	\$ 6,200.00	\$ 6,200.00	\$ 6,600.00	\$ 6,600.00	\$ 7,725.00	\$ 7,725.00	\$ 7,595.91	\$ 7,595.91	\$ -	\$ -
42	687-2001	PED POLE ASSEMBLY	EA	4	\$ 950.00	\$ 3,800.00	\$ 1,000.00	\$ 4,000.00	\$ 1,200.00	\$ 4,800.00	\$ 1,200.00	\$ 4,800.00	\$ 1,810.00	\$ 7,240.00	\$ 1,524.70	\$ 6,098.80	\$ -	\$ -
43	688-2001	PED DETECT (2 INCH PUSH BTN)	EA	6	\$ 60.00	\$ 360.00	\$ 100.00	\$ 600.00	\$ 100.00	\$ 600.00	\$ 70.00	\$ 420.00	\$ 210.00	\$ 1,260.00	\$ 108.54	\$ 651.24	\$ -	\$ -
44	6266-2002	VIVDS CAMERA ASSEMBLY	EA	4	\$ 1,300.00	\$ 5,200.00	\$ 1,100.00	\$ 4,400.00	\$ 1,200.00	\$ 4,800.00	\$ 1,300.00	\$ 5,200.00	\$ 1,675.00	\$ 6,700.00	\$ 1,289.85	\$ 5,159.40	\$ -	\$ -
45	6266-2005	VIVDS COMMUNICATION CABLE (COAXIAL)	LF	710	\$ 1.80	\$ 1,278.00	\$ 2.00	\$ 1,420.00	\$ 1.70	\$ 1,207.00	\$ 2.20	\$ 1,562.00	\$ 2.65	\$ 1,881.50	\$ 2.93	\$ 2,080.30	\$ -	\$ -
46		INFRARED TRAFFIC CAMERA W/POWER PACK	EA	4	\$ 3,245.00	\$ 12,980.00	\$ 3,500.00	\$ 14,000.00	\$ 3,800.00	\$ 15,200.00	\$ 3,500.00	\$ 14,000.00	\$ 3,600.00	\$ 14,400.00	\$ 3,456.52	\$ 13,826.08	\$ -	\$ -
					<b>TOTAL</b>	<b>\$ 120,084.25</b>	<b>TOTAL</b>	<b>\$ 121,184.00</b>	<b>TOTAL</b>	<b>\$ 127,693.45</b>	<b>TOTAL</b>	<b>\$ 131,839.00</b>	<b>TOTAL</b>	<b>\$ 139,774.50</b>	<b>TOTAL</b>	<b>\$ 139,605.55</b>	<b>TOTAL</b>	<b>**</b>

\*\* BID NOT CONSIDERED - ADDENDUM #1 BID SHEETS NOT USED