

TRAFFIC ENGINEERS, INC.

INNOVATIVE TRANSPORTATION SOLUTIONS

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September 17, 2014

Fort Bend County Toll Road Authority
PO Box 2789
Sugar Land, Texas 77489-2789

RE: Bids for Signing and Pavement Marking Project

Dear Authority:

We have evaluated the bid received on September 16, 2014 for the Fort Bend Toll Road Authority – Signing and Pavement Markings project

There were a total of one (1) bid received, as shown below:

Bidder No. 1 – Batterson, LLP	-	\$1,197,935.36 (as read at opening)
Engineer's Estimate	-	\$1,312,147.60

Our tabulation of the bid found a minor calculation error in the bid submitted by Batterson, LLP and resulted in a revised bid total of \$1,201,603.76 – which is a difference in \$3,668.40 from the amount read at opening. Attached is a our tabulation of the bid received along with our Engineer's Estimate for each item.

Although only one bid was received, the amount bid was significantly less than the Engineer's Estimate. Based on our analysis of the bid recieved, we recommend award of the contract to Batterson, LLP, pending legal review of the other bid documents.

Sincerely,



Bradley G. Eaves, PE, PTOE, PTP
Principal

Attachment – Bid Tabulation

Bid Tabulation
Fort Bend County Toll Road Authority - Signing and Pavement Markings
Bids Submitted 09/16/2014

ITEM NO.	ITEM CODE	DESC. CODE	ITEM DESCRIPTION	UNIT	UNIT QTY	ENGINEER ESTIMATE		BATTERSON	
						UNIT PRICE	TOTAL	UNIT PRICE	TOTAL
1	416	2018	DRILL SHAFT (SIGN MTS) (24 IN)	LF	144	\$ 85.00	\$ 12,240.00	\$ 120.00	\$ 17,280.00
2	500	2001	MOBILIZATION	LS	1	\$ 108,421.00	\$ 108,421.00	\$ 122,900.00	\$ 122,900.00
3	502	2001	BARRICADES, SIGNS AND TRAFFIC HANDLING	MO	5	\$ 5,200.00	\$ 26,000.00	\$ 21,500.00	\$ 107,500.00
4	636	2002	ALUMINUM SIGNS (TY G)	SF	1050	\$ 24.00	\$ 25,200.00	\$ 22.00	\$ 23,100.00
5	644	2001	IN SM RD SN SUP & AM TY10BWG (1) SA (P)	EA	20	\$ 380.00	\$ 7,600.00	\$ 370.00	\$ 7,400.00
6	644	2004	IN SM RD SN SUP & AM TY10BWG (1) SA (T)	EA	21	\$ 500.00	\$ 10,500.00	\$ 510.00	\$ 10,710.00
7	644	2005	IN SM RD SN SUP & AM TY10BWG (1) SA (T - 2EXT)	EA	2	\$ 700.00	\$ 1,400.00	\$ 780.00	\$ 1,560.00
8	644	2025	IN SM RD SN SUP & AM TY580 (1) SA (T)	EA	9	\$ 650.00	\$ 5,850.00	\$ 710.00	\$ 6,390.00
9	644	2060	REMOVE SM RD SN SUP & AM	EA	46	\$ 100.00	\$ 4,600.00	\$ 140.00	\$ 6,440.00
10	644	2063	INS SM RD SN SUP & AM (RAIL MOUNT)	EA	1	\$ 2,400.00	\$ 2,400.00	\$ 3,700.00	\$ 3,700.00
11	644	2090	SM RD SGN SUP & AM TY A (INST SIGN ONLY)	EA	6	\$ 200.00	\$ 1,200.00	\$ 120.00	\$ 720.00
12	647	2001	INSTALL LRSS (STRUCT STEEL)	LB	3650.16	\$ 5.50	\$ 20,075.88	\$ 4.70	\$ 17,155.75
13	647	2002	RELOCATE LRSA	EA	2	\$ 1,500.00	\$ 3,000.00	\$ 1,700.00	\$ 3,400.00
14	647	2003	REMOVE LRSA	EA	9	\$ 500.00	\$ 4,500.00	\$ 310.00	\$ 2,790.00
15	650	2026	REMOVE OVERHD SIGN SUP (SIGN ONLY)	EA	2	\$ 750.00	\$ 1,500.00	\$ 310.00	\$ 620.00
16	672	2017	REFL PAV MKR TY ILC-R	EA	2657	\$ 3.50	\$ 9,299.50	\$ 2.90	\$ 7,705.30
17	677	2001	ELIM EXT PAV MKR & MKRS (4")	LF	174509	\$ 0.25	\$ 43,627.25	\$ 0.35	\$ 61,078.15
18	677	2003	ELIM EXT PAV MKR & MKRS (8")	LF	17735	\$ 0.55	\$ 9,754.25	\$ 0.51	\$ 9,044.85
19	677	2004	ELIM EXT PAV MKR & MKRS (12")	LF	145	\$ 1.00	\$ 145.00	\$ 0.57	\$ 82.65
20	677	2007	ELIM EXT PAV MKR & MKRS (24")	LF	52	\$ 2.00	\$ 104.00	\$ 0.85	\$ 44.20
21	677	2008	ELIM EXT PAV MKR & MKRS (ARROW)	EA	9	\$ 50.00	\$ 450.00	\$ 35.00	\$ 315.00
22	677	2018	ELIM EXT PAV MKR & MKRS (WORD)	EA	8	\$ 50.00	\$ 400.00	\$ 46.00	\$ 368.00
23	677	2031	ELIM EXT PAV MKR & MKRS (7")	LF	15350	\$ 0.55	\$ 8,442.50	\$ 0.49	\$ 7,521.50
24	678	2002	PAV SURF PREP FOR MKR (6")	LF	174509	\$ 0.13	\$ 22,686.17	\$ 0.01	\$ 1,745.09
25	678	2003	PAV SURF PREP FOR MKR (8")	LF	16895	\$ 0.15	\$ 2,534.25	\$ 0.02	\$ 337.90
26	678	2004	PAV SURF PREP FOR MKR (12")	LF	15015	\$ 0.20	\$ 3,003.00	\$ 0.03	\$ 450.45
27	678	2006	PAV SURF PREP FOR MKR (24")	LF	52	\$ 0.30	\$ 15.60	\$ 0.06	\$ 3.12
28	678	2007	PAV SURF PREP FOR MKR (ARROW)	EA	9	\$ 10.00	\$ 90.00	\$ 6.40	\$ 57.60
29	678	2018	PAV SURF PREP FOR MKR (WORD)	EA	8	\$ 10.00	\$ 80.00	\$ 6.40	\$ 51.20
30	678	2026	PAV SURF PREP FOR MKR (9")	LF	15350	\$ 0.15	\$ 2,302.50	\$ 0.03	\$ 460.50
31	668	2055	PREFAB PAV MKR TY B (W) (6") (SLD)	LF	90556	\$ 4.15	\$ 375,807.40	\$ 3.10	\$ 280,723.60
32	668	2178	PREFAB PAV MKR TY B (W) (9") (BRK) CNTST	LF	15350	\$ 6.30	\$ 96,705.00	\$ 5.00	\$ 76,750.00
33	668	2063	PREFAB PAV MKR TY B (Y) (6") (SLD)	LF	83953	\$ 4.10	\$ 344,207.30	\$ 3.30	\$ 277,044.90
34	668	2059	PREFAB PAV MKR TY B (W) (8") (SLD)	LF	17395	\$ 5.00	\$ 86,975.00	\$ 4.00	\$ 69,580.00
35	668	2061	PREFAB PAV MKR TY B (W) (12") (SLD)	LF	1600	\$ 7.50	\$ 12,000.00	\$ 5.80	\$ 9,280.00
36	668	2063	PREFAB PAV MKR TY B (W) (24") (SLD)	LF	52	\$ 16.00	\$ 832.00	\$ 12.00	\$ 624.00
37	668	2064	PREFAB PAV MKR TY B (W) (ARROW)	EA	10	\$ 400.00	\$ 4,000.00	\$ 300.00	\$ 3,000.00
38	668	2074	PREFAB PAV MKR TY B (W) (WORD)	EA	9	\$ 400.00	\$ 3,600.00	\$ 430.00	\$ 3,870.00
39	7384	2001	TRAFFIC SEPARATOR	LF	920	\$ 55.00	\$ 50,600.00	\$ 65.00	\$ 59,800.00
						TOTAL	\$ 1,312,147.60	TOTAL	\$ 1,201,603.76
						ENGINEER ESTIMATE		BATTERSON	
						Amount Read at Opening		\$ 1,197,935.36	
						Difference		\$ 3,668.40	